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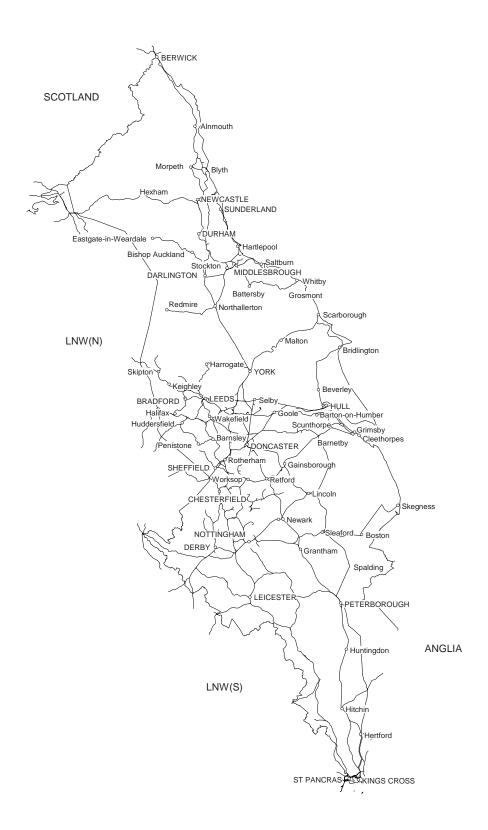
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Rule Book Module G1 - General safety responsibilities

Section 1, Clause 1.1 - Rules, regulations and instructions

Mainline Turnback Boards

Trackside retroreflective Mainline Turnback Boards are installed at locations to act as a further Driver Aid so that the Driver can be assured that the rear of their train (dependant of unit length) is clear of the controlling Track Circuit to facilitate a Turnback Manoeuvre from the track circuitry associated with that Signal. These signs are primarily for Class 700 trains and are formed of white squares with black lettering and border, photographs illustrate the two types: -





It is to be noted that there are usually 2 Turnback Boards for every Signal. One that is denoted TB 210m and the other which is denoted TB 275m. The board stating TB 210m has been positioned to ensure a Class 700 RLU (Reduced Length Unit) which is formed of 8 carriages of approx. 20m and allowing for a Signal Standback of 15 m. When the driver of a Class 700 RLU is parallel to that sign they are clear of the controlling circuit at the rear of their unit. Similarly, with a 12 Car unit\FLU (Full Length Unit) once parallel with TB 275m sign the unit will be in a position to safely undertake a Turnback Procedure\Manoeuvre. These signs have been designed to also act as reference points for Driver's of alternative rolling stock to show meterage from the controlling circuit.

It is to be noted that these signs are purely a Driver Aid and contact with the Signaller to clarify the safe positioning of the train to undertake any Turnback Procedure is still required.

London North Eastern Route GI - Dated: 11/04/20

Rule Book Module G1 - General safety responsibilities

Section 5 - Communications procedure

Using GSM-R berth triggered messages and non-verbal acknowledgements to caution Drivers

It is now authorised to use to caution Drivers via operational safety messages for 5 scenarios using a GSM-R berth-triggered broadcast, with the Driver confirming receipt and acknowledging a clear understanding of the broadcast by using the GSM-R 'ST' acknowledgement button. All GSM-R Fitted Units in the area will receive these Broadcasts. The berth triggered safety broadcasts process can be used for live events for the five scenarios listed:

Reportable railhead conditions.

Animals on the line.

Defective Emergency Indicators.

Wheel Impact Load Detector Activations.

Unusual events (Not Track or Signalling).

Drivers of services not fitted with version 3.5 software may disregard the GSM-R berth triggered safety broadcast for,

Reportable railhead conditions.

Animals on the line.

Defective Emergency Indicators.

Wheel Impact Load Detector Activations.

Unusual events (Not Track or Signalling).

The berth trigger broadcasts will be in the following areas

York ROC Kings Cross WS

York ROC Finsbury Park WS

York ROC Wood Green WS

York ROC Langley WS

York ROC Hitchin WS

York ROC Huntingdon WS

York ROC Peterborough WS

Doncaster PSB

Tyneside IECC

ECM-5 Danby Wiske - Newcastle Station

ECM5/6/7 Newcastle Station - Plessey

NEC1 Newcastle - Skiff

LEN3 Newcastle - Ryhope

DNS1 Darlington - Teeside Airport

DAE1 Darlington - Heighington

BGE Boldon West Jn – Tyne Dock

BNW Boldon East Jn - Tyne Dock

Morpeth SB

ECM7 Plessey - Alnmouth

Alnmouth SB

ECM7 Alnmouth - Tweedmouth

Tweedmouth SB

ECM7/8 Tweedmouth - Marshall Meadows

York South Workstation

York North Workstation

Leeds East Workstation

Leeds East Assist Workstation

Leeds West Workstation

Leeds North West Workstation

Leeds Ardsley Workstation

Methodology

Signaller records the berth triggered safety broadcast to a set script and stores it on the system.

Signaller sets up the berth triggered safety broadcast at the appropriate signal berth.

Signaller will maintain the protecting signal at danger. This is the signal where the Signaller would stop and caution the train if the Signaller does not receive the acknowledgement.

The safety broadcast will be made automatically to each train occupying the designated berth(s).

The Driver acknowledges that the safety broadcast has been received and that it has been understood by pressing the ST Button.

The protecting signal is maintained at danger until the signaller has received an acknowledgement from the approaching train. The acknowledgement will be an 'Acknowledgement' (ACK) message from the Driver.

The protecting signal may be cleared when the Signaller receives the acknowledgement message.

If the acknowledgement message is not received by the Signaller the protecting signal remains at danger and the Driver obeys all signals as normal. The driver should contact the relevant signaller at the earliest opportunity, if brought to a stand, as per the rule book requirements"

When the caution message is received and acknowledged by the Driver they will continue to obey all signals and apply the appropriate rule over the section of line.

Broadcast Message Content

Poor Railhead
'This is a safety broadcast from the signaller at There are low/exceptionally poor* railhead conditions at/on* the approach to Only acknowledge if you have fully understood this message. To acknowledge, press th ST Button. End of safety broadcast
*Delete as appropriate
Animals on or near the line
'This is a safety broadcast from the signaller at There are animals on or near the line at/between* and**. Only acknowledge if you have fully understood this message. To acknowledge, press the ST Button. End of safety broadcast
*Delete as appropriate
Defective Emergency Indicators
'This is a safety broadcast from the signaller at There is a defective emergency indicator for amph emergency speed restriction at Only acknowledge if you have fully understood this message. To acknowledge, press the ST Button. End of safety broadcast
*Delete as appropriate
Wheel Impact Load Detection
'This is a safety broadcast from the signaller at There has been a wheel impact load detection alert for your train, continue atmph and obey all signals. Only acknowledge if you have fully understood this message. To acknowledge press the ST Button. End of safety broadcast
*Delete as appropriate
Unusual events
'This is a safety broadcast from the signaller at * Only acknowledge if you have fully understood this message. To acknowledge, press the ST Button. End of safety broadcast
*Insert details of the incident, location and any speed restriction in the main body of the broadcast
Note:
Unusual events and structure faults can include overcrowding on station platforms or loose canony on stations platforms

December 2006

These locations must be easily identifiable by both the signaller and the driver.

Trial using GSM-R to advise drivers of speed restrictions relating to Track Defects between 28 June 2019 and 28 December 2019

A trial is taking place to test additional scenarios for GSM-R Safety Broadcasts to pass safety critical information to Drivers with the Driver confirming receipt and acknowledging understanding by using the 'acknowledgement' button.

The trial involves TOC/FOC services only and will be for Track Defects. The trial will be in the following areas:

Lincoln West, Lincoln East, Lincoln City, Lincoln South and Allington Junction

Methodology

- Signaller identifies the requirement to caution
- 2. Signaller decides whether cautioning using GSM-R is possible and the signals where the berth broadcast is to be triggered (these may be predefined for some trial scenarios covering static locations e.g. Bridges)
- Signaller records the caution message to a set script and stores it on the system (unless pre-recorded message exists)
- 4. The message content shall contain full words and no abbreviations.
- 5. The message shall be recorded to the set scripts using the 'Safety' identifier.
- 6. The message shall make it clear that the message is complete.
- 7. The berth triggered broadcast will be active for a period of four hours and will need to be reset or a new message recorded to supersede it.
- 8. Only one berth broadcast can be recorded per signaller but the message can be triggered at separate signal berths on several lines.
- 9. Signaller sets up the berth triggered broadcast at the correct signal berth(s).
- 10. Signaller will maintain the protecting signal at danger with a reminder appliance applied. This is the signal where the Signaller would stop and caution the train under current conditions.
- 11. Broadcast made automatically to each train occupying the designated berth(s) and is received by the Driver
- 12. The Signaller shall monitor GSM-R to determine whether the message has failed and the failure code is displayed on the fixed terminal.
- 13. A failed message will have a 'can not be sent' message or 'failure' message on the fixed terminal.
- 14. The message is broadcast automatically over the loud speaker in the Drivers cab
- 15. When the Driver is involved in another call the broadcast will be seen as a call waiting on the cab radio display. If the Driver terminates the call within 20 seconds the message will be broadcast over the loudspeaker.
- 16. The Driver acknowledges that the message has been received and that it has been understood by pressing the ST button on the radio head.
- 17. The protecting signal is maintained at danger until the signaller has received an acknowledgement from the approaching train at a signal in rear of the signal being held at danger. The acknowledgement will be a 'acknowledge' message from the Driver.
- 18. The reminder appliance will be removed and the protecting signal cleared when the Signaller receives the acknowledgement before the signal being held at danger (see special instructions).
- 19. If the ST acknowledgement is not received or is received after the set location the signal remains at danger and the Driver obeys all signals as normal.
- When the train has passed the protecting signal, the protecting signal is replaced to danger and the reminder appliance applied.
- 21. When the caution message is received and acknowledged by the Driver they continue without stopping and obey the speed restriction and all signals.

Message Content

Track Defects

"This is a safety broadcast from the Signaller at ______. Due to a track defect, a safety speed of __ mph has been imposed between (Name/Location) _____ and _____ (Name/Location). If understood, press the ST button."

Note: During the trial period all other caution on the move messages will end with the text "If understood, press the ST button."

London North Eastern Route GI - Dated: 28/08/2023

December 2006 7C

AUTOMATIC POWER CHANGEOVER SITES (APCo)

As part of the introduction of the Intercity Express Train (IET) Balises and lineside signage has been installed at strategic locations across LNE, Anglia, LNW & Scotland. The track mounted Blaise's communicate with the train which will automatically change traction mode between electric and diesel, either dynamically (shortly after passing the Balise), or statically when the train next comes to a stand (normally a station stop). Signage is not normally installed for APCo pantograph raise sites, however, signage is usually provided as a supplementary prompt to the driver to ensure the train has transitioned from electric to diesel with the pantographs safely lowered. APCo sites and associated signage may be for all trains or only selective trains or certain routes for which the trains should respond using the information held in the headcode for the service relative to the location. The sectional Appendix Table A and the Isolation Diagrams & Instructions for the route cover the locations.

The following sign has been provided at the APCo zone. This sign is applicable to Bi-mode Class 800 and 802.

Power Changeover Reminder Signage – Electric to Diesel Mode (E>D)		
Sign	Action	
	Lower Pantograph Changeover Sign	
	This sign means lower pantograph it is used to advise drivers to lower the pantograph in association with an APCO site.	
	At this sign if the APCO has not worked the driver will commence manual traction change over procedures.	
	This sign is also used for other purposed as outline in the Rule Book Modules.	
	This sign may be accompanied by additional information, this could be a directional arrow, location name, or class specific	

Trains that fail to transition at an APCO Pantograph raise site (D>E) must only attempt a manual transition to electric mode as outlined in the Rule Book Modules for raising Pantographs. Other reminders or prompts for traction type changeover may also be in place.

London North Eastern GI - Dated: 07/09/2020

Rule Book Module M3 – Managing incidents, floods and snow

Independent snow ploughs

Standard Independent Ploughs

The instructions relating to the movement and use of Standard Independent Snow Ploughs contained in the Rule Book Module M3, Section 6, will apply to ploughs of this type in number range ADB965189 - ADB965243. These instructions will also apply to other independent snow ploughs fitted with an operative automatic brake with the exception that the reference to side flaps is not relevant.

When ploughs are moved from one area to another they should be marshalled either side of the locomotive using screw coupling where possible, or in the case of a single plough this should be hauled. For parking the ploughs in sidings or positioning for maintenance the emergency drawbar may be used.

Miniature Snowploughs:-

Complete sets of 3 part miniature snowploughs (2 centre sections, 2 left hand blades and 2 right hand blades comprising one set) will be fitted to locomotives. When required, the location of these locomotives can be obtained from DB Cargo Control.

The Depot Engineer will be responsible for ensuring that the centre portion of the ploughs are removed by 1 April and any repairs effected before the ploughs are required for the next winter period.

The Standard Miniature Snowplough is designed not to protrude beyond a fully compressed locomotive buffer but care must be exercised when coupling such a locomotive to a train and especially when coupling two so fitted locomotives to each other in order that personal injury is avoided.

When locomotives fitted with snowploughs are taken into sidings or depots, Drivers must prevent damage to the plough blades by stopping short of any buffer stops, scotches or wheel stops.

London North Eastern Route GI - Dated: 27/12/18

Rule Book Module P1 - Single line working

If single line working terminates at a junction with a Track Circuit Block single line and it is necessary for a train which has arrived in the wrong direction to pass at Danger the signal controlling entrance to the TCB single line, the Signaller must observe the provision of Module TS11, Regulation 9.3 – Unable to clear a stop signal but all track circuits are showing clear.

The Driver will be informed that all track circuits are functioning correctly and instructed to proceed cautiously to the next stop signal.

London North Eastern Route GI - Dated: 07/12/13

Rule Book Module S5 - Passing a signal at danger: Part A Passing a signal at danger on the signaller's authority

Level crossings with crossing keeper operated non block signals

Authority to pass over the level crossing during signal failure/disconnection or Single Line Working.

At the level crossings listed at the end of this instruction, the protecting signals are not part of the block signalling and are only provided to protect the level crossing. The Driver will receive a green hand signal from the Crossing Keeper as authority to pass over the crossing:-

When due to failure or disconnection it is necessary to pass the protecting signal at Danger. The Driver must, after passing over the crossing, regulate the speed of his train, having regard to the aspect displayed at the section

During Single Line Working when (in accordance with Rule Book Module P1, Section 6.2 b) (other manned level crossing) a train in the wrong direction is authorised to pass over a level crossing, where the normal position of the gates or barriers is open for road traffic.

* = Crossings normally open for road traffic

Ulceby North Jn to Barton on Humber

- Barton Road (Down direction)
- * Barrow Road (Single line)

Mansfield Woodhouse to Shireoaks East Jn

Norwood

York to Scarborough

Howsham

Leeds Armley Jn to York (Skelton Jn) via Harrogate

- Belmont
- * Wilstrop (Single line)
- * Marston Moor (Single line)
- * Hessay (Single line)

LN898 - Neville Hill East Jn to Hull

Crabley Creek GB

Hull to Seamer West Jn

Gristhorpe (Single line)

King Edward Bridge South Jn to Carlisle North Jn

* Milton Village

London North Eastern Route GI - Dated: 03/08/24

Rule Book Module SP-Speeds: Emergency speed restriction Section 4 - Emergency Speed Restrictions (ESR) - How emergency speed restrictions

are set up If an emergency speed restriction (ESR) is imposed and before the speed restriction equipment has been set up, the signaller will tell the driver of a train to pass over the ESR the actual speed limit that has been imposed by the engineer.

It will no longer be necessary for the drivers of all trains to proceed at no more than 20 mph prior to the erection of the speed restriction equipment but drivers must travel over the restriction at no more than the speed given by the signaller.

This also means that only trains which would normally be running at a speed higher than the ESR to be imposed will need to be cautioned by the signaller. For example, if an ESR of 60 mph is imposed, it will not be necessary to stop and advise the drivers of trains classes 6, 7 or 8.

National GI - Dated: 07/06/14

Rule Book Module TS1 - General signalling regulations Section 13

Handbook 8 - IWA, COSS or PC blocking a line Handbook 21 – Safe Work Leader (SWL) blocking a line

Swing Bridges at Goole, Hull, Keadby and Selby

When arranging a blockage of a line which passes over the swing bridge, then the COSS/IWA/SWL/PC must come to a clear understanding with the signaller/bridge operator that either:

- a) The swing bridge will remain closed to river traffic for the duration of the blockage.
- OR
- b) The signaller will obtain the authority of the COSS/IWA/SWL/PC before opening the bridge to river traffic.

ÓR

c) The work site is clear of the bridge and will not affect the operation of the bridge.

London North Eastern Route GI - Dated: 06/12/14

December 2006

Rule Book Module TS1 - General signalling regulations Section 13, Clause 13.2.4 - T-COD

Rule Book Module HB8-IWA, COSS or PC blocking a line

Section 2, Clause 2.5 - Using a track circuit operating device T-COD

Handbook 21 Safe Work Leader (SWL) blocking a line

Section 2, Clause 2.5 - Using a track circuit operating device T-COD

Providing additional protection by use of a track circuit operating device (T-COD)

Remotely activated T-Cod (e.g. ZKL): These devices are static devices permanently fitted to the rail. These devices are operated remotely and occupy a track circuit to provide additional protection in exactly the same way as a T-Cod, which is described in Rule Book Module TS1 Clause 13.2.4. These devices are authorised providing a Signalbox Special Instruction (SBSI) is in place.

TCOD's may be used to provide additional protection on the following sections of line listed below subject to the restrictions shown:-

Must not be used on track circuits between the signals protecting a RC or CCTV level crossing and the track circuit that passes through the crossing deck. On bi-directional and single lines, TCOD's must not be used between the signals protecting the crossing.

- Must not be used where there are check rails.
- Must not be used within Axle Counter Areas
- TCOD's are best used clear of points and crossings and not in overlap track circuits. If it is necessary for a TCOD to be used in the vicinity of points, the Signaller must before giving permission consider the implications of track circuit controls etc. on other lines, particularly if the points will need to be moved during the time the TCOD is in use.

Routes and locations on which TCOD can be used	Remarks, including Locations/Sections where TCOD cannot be used, in addition to those detailed above and in the RULE BOOK	
LN101 KINGS CROSS TO SHAFTHOLME JN		
Kings Cross to Shaftholme Jn.	Not to be used between Kings Cross station and Holloway Junction on Welwyn Garden City to Arlesey all lines on Axle Counter sections	
Peterborough to New England Jn	Not to be used on Eastfield South Up Departure, Eastfield South Down Arrival, Eastfield North Up Arrival and Eastfield North Down Departure lines between Peterborough & New England North	
New England to Helpston Jn	Not to be used between Down Slow / Down Stamford line and Up Stamford line in the Axle counter area	
Newark Flat Crossing	Not to be used at Newark Flat crossing between the Axle Counters	
LN110 CANONBURY WEST JN TO FINSBURY PARK JN		
Canonbury West Jn. to Finsbury Park Jn		
LN115 COPENHAGEN JN TO CAMDEN ROAD CENTRAL JN		
Copenhagen Jn to Camden Road Central Jn		
LN120 WOOD GREEN NORTH JN TO LANGLEY JN VIA HERTFORD		
Wood Green North Jn. to Langley Jn via Hertford		
LN125 HITCHIN, CAMBRIDGE JN TO ROYSTON (ROUTE BOUNDARY)		
Hitchin Cambridge Jn. to Royston (Route Boundary)	Not to be used in the Axle Counter sections between Hitchin Cambridge Junction and Letchworth Garden City Station	
LN125 HITCHIN, CAMBRIDGE JN TO CAMBRIDGE		
Hitchin Cambridge Jn. to Cambridge	Not to be used un the Axle Counter sections between Hitchin Cambridge Junction and Letchworth Garden City Station	
LN135 KINGS DYKE TO CRESCENT JN		

Routes and locations on which TCOD can be used	Remarks, including Locations/Sections where TCOD cannot be used, in addition to those detailed above and in the RULE BOOK	
Funthams Lane CCTV LC excl. to Crescent Jn		
LN145 MARHOLM JN TO GLINTON JN		
Marholm Jn to Glinton Jn	Not to be used on this line of route	
LN150 FLYOVER EAST JN TO DECOY NORTH JN		
Flyover East Jn. to Decoy North Jn		
LN155 FLYOVER EAST JN TO LOVERSALL JN (UP LOVERSALL CURVE)		
Flyover East Jn. to Loversall Jn		
LN160 LOVERSALL CARR JN TO FLYOVER WEST JN	•	
Loversall Carr Jn. to Flyover West Jn		
LN 165 HARRINGAY PARK JN TO HARRINGAY JN		
Harringay Park Jn. to Harringay Jn		
LN170 WERRINGTON JN TO FLYOVER EAST JN VIA LINCOLN		
Bessacarr Jn. to Flyover East Jn		
LN185 ALLINGTON WEST JN TO SKEGNESS	1	
Allington West Jn to Allington North Jn		
LN190 ALLINGTON EAST JN TO ALLINGTON NORTH JN	1	
Allington East Jn to Allington North Jn		
LN195 GRANTHAM, NOTTINGHAM BRANCH JN TO BOTTI	ESFORD WEST JN	
Nottingham Branch Jn to Allington West Jn		
LN220 BESSACARR JN TO BLACK CARR JN		
Bessacarr Jn. to Black Carr Jn		
LN3140 BEDFORD ST JOHNS exclusive TO BEDFORD ST	ATION JN.	
Bedford St Johns to Bedford	Up and Down Bletchley Goods	
	Up and Down Bletchley	
	Run Round Siding	
LN3201 ST PANCRAS TO TAPTON JN (VIA DERBY)		
Kentish Town Jn. to Luton South Junction.	Down Carriage Loop. Run Round Road at West Hampstead	
	Up Hendon Line. Down Hendon line	
	Up & Down Brent Curve.	
	Up & Down Cricklewood Curve.	
	Up Goods 1 & 2 Cricklewood. Depot Exit Road Cricklewood.	
	All sidings Cricklewood Depot Exept north reception 1	
	& 2.	
	St Albans Station	
Luton South Jn. to Bedford Station Jn.	All lines except the Down Fast in Luton Station	
	Between WH 104 -WH 98 Up Fast	
	Between WH299 - WH307Down Slow	
	Between WH312 - WH298 Up Slow Up & Down Platform Loop	
	Platform one Leagrave WH	

Routes and locations on which TCOD can be used	Remarks, including Locations/Sections where TCOD cannot be used, in addition to those detailed above and in the RULE BOOK
LN3201 ST PANCRAS TO TAPTON JN (VIA DERBY)	
Bedford Station Jn. to Sharnbrook Jn.	Between WH343 – WH349 Down Slow Between WH 362 – WH348 Up Slow Bay Platform Down Platform Loop Up and Down Bletchley Goods Up and Down Bletchley Run Round siding If used in advance of 363 WH157 WH357 then
Bedford Station Jn. to Oakley (WH control area only - last (Down lines) WH155, WH155 / first (Up lines) WH166, WH366 signals which are suitable for the use of TCODs.	Kettering Workstation, EMCC should be informed. Slow Lines, Down Platform Loop between WH.343 Down Slow & WH.362 Up Slow and Bay Platform Bedford Station. Up and Down Goods Line Up and Down Bletchley Up and Down Through sidings
	If used on the Up & Down Bletchley then Marston Vale signal box should be informed.
Wellingborough Station to Kettering Station	Reception & Departure lines Wellingborough Up Sidings Up & Down Slow lines between Kettering South Jn. & Kettering Station North Jn.
Kettering Station to Leicester South Jn. Down direction LR.209/211 & Up direction LR.212/214 Little Bowden Level Crossing Down direction LR.209/211 & Up direction LR.222/214 to clear of barrow crossing, Market Harborough station	Up & Down Slow from Kettering Station (Inc) to Kettering North Jn. Up & Down Goods Knighton Jn. to Wigston North Jn.
Leicester North Jn to Loughborough Down Fast LR.505, Up Fast LR.512, Down Slow LR.517 and Up Slow LR.518.	Up & Down Goods at Humberstone Road. Use prohibited on all lines within Leicester Station area between North & South Jn.
Breadsal Jn (exc) to signal DC4833 Down / signal to signal DC4833 Down / signal DY551 Up	Up Passenger Loop & Down Passenger Loop Broadholme. If used in advance of DY.564 then Chesterfield Work Station, Derby EMCC to be informed
St Pancras to Kentish Town Jn.	Up & Down Relief line Up & Down slow line WH198 / WH200 to Buffer Stops Platform 1/2/3/4
Kentish Town Jn. to Luton South Junction.	West Hampstead Down Loop West Hampstead Run Round Up Hendon Line. Down Hendon line Up & Down Brent Curve. Up & Down Cricklewood Curve. Up Goods 1 & 2 Cricklewood. Depot Exit Road Cricklewood. All sidings Cricklewood Depot Except north reception 1 & 2. St Albans Centre Siding
Luton South Jn. to Bedford Station Jn.	Between WH 104 - WH 98 Up Fast Between WH299 - WH307 Down Slow Between WH312 - WH298 Up Slow Luton Platform Loop Platform one Leagrave.

LN3213 FARRINGDON TO KENTISH TOWN JUNCTION	
Kentish Town Jn. to Farringdon	From TWH1009 Up Moorgate approaching Dock
	Junction North to TWH1043 approaching Farringdon Station.
	From TWH1042 Down Moorgate at Farringdon Station to TWH1006 Dock Jn North.
	Emergency Point and Route Release and PoSA Area.
LN3214 CANAL TUNNELS JUNCTION TO BELLE ISLE JUNC	CTION
Canal Tunnels Junction to Belle Isle Junction	From TWH1009 Up Moorgate approaching Dock Junction North to TWH1043 approaching Farringdon Station.
	From TWH1042 Down Moorgate at Farringdon Station to TWH1006 Dock Jn North.
	Emergency Point and Route Release and PoSA Area.
LN3232 WIGSTON NORTH JN. TO HINCKLEY	T
Wigston North Jn. to Jericho UWC at 3m 31ch.	CT2959 or CT2962 and Narborough Level Crossing
LN3255 RADFORD JN. TO KIRKBY LANE END JN.	
Lincoln Street L.C. to Kirkby Lane End Jn.	
LN3273 CODNOR PARK JN. TO SHIREBROOK JN. (EXCL)	KC 440 to place of Cutton In COTY and a little
Kirkby Lane End Jn. Up Line from KS.150/PK4772. Down Line KS.101/153 to	KS.110 to clear of Sutton Jn CCTV crossing Up Line Prohibited
Shirebrook Jn.	KS.105 to clear of Sutton Forest AHB crossing Down Line Prohibited
LN3340 ALREWAS (inclusive) TO WICHNOR JN.	
Wichnor Jn. To Alrewas	Alrewas signal box to be informed
Alrewas Signal Box to Wichnor Jn. Clear of crossing at Alrewas.	EMCC Burton Workstation to be informed
LN3501 DERBY, LONDON ROAD JN. TO TAMWORTH exclu	sive
Stenson Jn. to Burton Leicester Jn.	Goods and Down Goods from Leicester Jn to and
Down Line DY.184 and Up Line DY.183, Clay Mills CCTV Crossing.	from Clay Mills Down Goods to Branston, Up and Down Leicester
Orosaniy.	Goods, Up and Down through sidings Birmingham Curve, Down Goods Loop at Elford
	If taken in advance of DY.304 then 679 points must
LNOSOS NORTH OTAFFORD III TO CTOYE III	be normal
LN3505 NORTH STAFFORD JN. TO STOKE JN.	
North Staffs Jn. to Egginton Jn. Down Stoke DY.298 to clear of Willington AHB.	
Up Stoke DY.297 to clear of Findern AHB.	
Down Stoke DY.294 / Up Stoke DY.293, to clear of Egginton AHB.	
LN3520 SHEET STORES JN. TO STENSON JN.	
Signal DY.332 Down / signal DY.329 Up to Stenson Jn	
LN3525 KNIGHTON JN. TO LEICESTER JN.	
Knighton Jn. to Desford	Use prohibited between 104m 40ch and 104m 20ch, Desford A.H.B.
	If used the Signaller at Bardon Hill box must be advised
Bardon Hill signal box to Desford	Use prohibited between BH.13 - BH.5 and BH.12 at Bagworth
	If used in advance of BH.6 the Signaller at EMCC Leicester Workstation, must be advised

LN3615 HELPSTON JN. (EXCL) TO SYSTON SOUTH JN.				
Syston Jn. to Frisby				
Up Line to LR.462 & Down Line from LR.463 only				
LN600 SHAFTHOLME JN TO RESTON GSP				
Shaftholme Jn. to Berwick				
LN618 HOLGATE TO SKELTON JN				
Holgate Jn. to Skelton Jn.				
LN620 KING EDWARD BRIDGE EAST JN TO KING EDWARD BRIDGE NORTH JN (EAST CURVE)				
K.E.B East Jn. to K.E.B North Jn.				
LN626 NORTHALLERTON HIGH JN TO NORTHALLERTON EAST JN				
Northallerton High Jn to Northallerton East Jn				
LN627 NORTHALLERTON LONGLANDS JN TO NEWCASTLE EAST JN VIA THE COAST				
Picton (north of 52¾ mp) to Norton-on-Tees South signals NS51 Down line and NS18 Up Line				
Ryhope Grange to Newcastle East Jn	Not to be used on Down Sunderland between signals 6237 and 6247, and Up Sunderland between signals 6254 and 6246			

Routes and locations on which TCOD can be used	Remarks, including Locations/Sections where TCOD cannot be used, in addition to those detailed above and in the RULE BOOK				
LN628 SOUTH HYLTON TO SUNDERLAND SOUTH JN					
South Hylton to Sunderland South Jn					
LN629 PELAW METRO JN TO PELAW SOUTH JN					
Pelaw Metro Jn to Pelaw South Jn					
LN630 PELAW NORTH JN TO PELAW METRO JN					
Pelaw North Jn to Pelaw Metro Jn					
LN631 DARLINGTON SOUTH JN TO EAGLESCLIFFE SOUTH .	JN				
Darlington South Jn to Urlay Nook					
LN632 STOCKTON CUT JN TO SALTBURN					
Stockton Cut Jn to Redcar Church Lane LC signals 227 Down and 223 Up	Not to be used on Down & Up Goods between Middlesbrough signals M685 Down / M676 Up and				
Longbeck signals 6 Down and 7 Up to Saltburn Station	Whitehouse				
LN642 SALTBURN WEST JN TO BOULBY POTASH MINE					
Saltburn West Jn. to signals 209 Down and 210 Up on Crag Hall line					
LN644 HARTBURN CURVE					
Hartburn Jn to Bowesfield					
LN670 JARROW BRANCH					
Pelaw Jn for Jarrow to Network Rail Boundary					
LN674 HIGH LEVEL BRIDGE JN TO GREENSFIELD JN (WEST	CURVE)				
High Level Bridge Jn to Greensfield Jn					
LN676 PARK LANE JN TO KING EDWARD BRIDGE SOUTH JN	İ				
Park Lane Jn to K.E.B South Jn					
LN678 DARLINGTON NORTH JN TO EASTGATE					
Darlington North Jn to Hopetown Jn.					
LN682 KING EDWARD BRIDGE SOUTH JN TO CARLISLE NOF	RTH JN				
K.E.B South Jn to Blaydon					
LN684 LOW FELL JN TO NORWOOD JN	1				
Low Fell Jn to Norwood Jn					
LN694 Benton North Jn to Morpeth North Jn via Bedlington					
Benton East Jn to Morpeth North Jn via Bedlington	Not to be used on this line of route				
LN696 HEPSCOTT JN TO MORPETH JN					
Hepscott Jn (excl.) to Morpeth North Jn.					
LN702 Bedlington North to Lynemouth Alcan	1				
Bedlington North to Lynemouth Alcan	Not to be used on this line of route				
LN736 CLEETHORPES TO NUNNERY MAIN LINE JN VIA RETE					
Cleethorpes to Marsh Jn signals CB8619 Down and CB8618 Up.					
Signals B161 Down Cleethorpes and CB 8785 Down Cleethorpes, CB8787 Down Cleethorpes Goods. Up Cleethorpes B162 to CB8754	Not to be used between signals CB8751 and B161 on Down Cleethorpes, CB8785 Down Cleethorpes and CB8831 Down Cleethorpes Fast, CB8787 Down Cleethorpes Goods and CB8833 Down Cleethorpes Slow. Up Cleethorpes CB8790 and B162 Signal.				
Trent East Jn. to Thrumpton West Jn.					
Manton Wood to Kiveton Park					
Woodburn Jn. signals W215 Down/W214 Up to Nunnery Main Line Jn.					

LN740 GRIMSBY, MARSH WEST JN TO HUMBER ROAD JN	
Immingham Reception Sdgs to Humber Road Jn	
LN741 HABROUGH JN TO ULCEBY SOUTH JN	
Habrough Jn. to Ulceby South Jn	
LN 742 KILLINGHOLME TO BROCKLESBY JN	
Immingham West Jn. to Brocklesby Jn.	
LN744 ULCEBY NORTH JN TO BARTON ON HUMBER	
Ulceby North Jn. to G31 signal on Down Barton / From G32 signal to Ulceby North Jc on Up Barton	
LN748 RETFORD WESTERN JN TO THRUMPTON WEST JN	
Retford Western Jn. to Thrumpton West Jn	
LN752 WRAWBY JN TO MARSHGATE JN	
Appleby to Medge Hall	
Thorne Jn. to Marshgate Jn	
Keadby Drawbridge	Not to be used between signal S302 and S304 on the Up Main, and S303 and D601 on the Down Main
LN758 BRANCLIFFE EAST JN TO KIRK SANDALL JN	
Brancliffe East Jn. to Dinnington Jn (excl)	
Firbeck Jn. to Kirk Sandall Jn.	
LN762 ST CATHERINES JN TO DECOY SOUTH JN (ST CATH	ERINES CURVE)
St. Catherines Jn. to Decoy South Jn	
LN766 BENTLEY JN TO HEXTHORPE JN (DONCASTER AVO	IDING LINE)
Bentley Jn. to Hexthorpe Jn.	
LN768 MANSFIELD WOODHOUSE TO SHIREOAKS EAST JN	
Mansfield Woodhouse to Shirebrook Jn signal SJ7 Down and signal SJ33 Up.	
Woodend Jn. to Shireoaks East Jn.	
LN772 WARSOP JN TO SHIREBROOK JN	
Warsop Jn. to Shirebrook Jn.	
LN774 BARROW HILL JN TO OXCROFT DISPOSAL POINT	
Barrow Hill North Jn. to Seymour Jn.	
LN776 HALL LANE JN TO FOXLOW JN	
Hall Lane Jn. to Foxlow Jn.	
LN782 WOODEND JN TO SHIREOAKS WEST JN	
Woodend Jn. to Shireoaks West Jn.	
LN784 HIGH MARNHAM TO SHIREBROOK EAST JN	
Clipstone East Jn. signal CJ29 Down and CJ41 Up to Shirebrook East Jn.	
LN790 RUFFORD NO1 COAL STACKING SITE TO CLIPSTON	E EAST JN
Bilsthorpe Colliery Jn. to Clipstone East Jn.	
LN804 TAPTON JN TO GASCOINE WOOD (VIA SHEFFIELD)	
Signal S39 Down / Signal CS4902 Up (Dronfield) to Gascoigne Wood	
LN806 TAPTON JN TO MASBOROUGH JN	
Signal S233 Down Barrow Hill / Signal CB4794 Up Barrow Hill. to Masborough Jn.	
LN807 DORE SOUTH JN TO DORE WEST JN	
Dore South Jn. to Dore West Jn.	
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Routes and locations on which TCOD can be used	Remarks, including Locations/Sections where TCOD cannot be used, in addition to those detailed above and in the RULE BOOK				
LN808 DORE STATION JN TO TOTLEY TUNNEL EAST					
Dore Station Jn. to Totley Tunnel East					
LN816 BEIGHTON JN TO WOODHOUSE JN					
Beighton Jn. to Woodhouse Jn					
LN824 MOORTHORPE JN TO SOUTH KIRKBY JN					
Moorthorpe Jn to South Kirkby Jn					
LN826 DONCASTER SOUTH YORKSHIRE JN TO SWINTON	JN NORTH / SOUTH				
South Yorkshire Jn. to Swinton Jn. North/South					
LN828 MEXBROUGH JN TO ALDWARKE JN VIA KILNHUR	ST				
Mexborough Jn. to Aldwarke Jn via Kilnhurst					
LN830 ALDWARKE JN TO WOODBURN JN					
Aldwarke Jn to Woodburn Jn.					
LN832 DONCASTER BRIDGE JN TO ST JAMES JN					
Bridge Jn. to St. James Jn.					
LN836 DONCASTER, MARSHGATE JN TO NEVILLE HILL E	EAST JN				
Marshgate Jn to Neville Hill East Jn.					
LN838 LEEDS ARMLEY JN TO YORK SKELTON JN VIA HA	ARROGATE				
Armley Jn to Horsforth.					
LN840 LEEDS ENGINE SHED JN TO WHITEHALL EAST JN					
Leeds Engine Shed Jn to Whitehall East Jn.					
LN842 STAINFORTH JN TO ADWICK JN					
Applehurst Jn to Adwick Jn.					
LN844 APPLEHURST LOOP					
Applehurst Jn to Joan Croft Jn.					
LN846 CARCROFT JN TO SKELLOW JN					
Carcroft Jn to Skellow Jn.					
LN848 HARE PARK JN TO CROFTON WEST JN					
Hare Park Jn to Crofton West Jn.					
LN850 WAKEFIELD WESTGATE SOUTH JN TO WAKEFIEL	D KIRKGATE WEST JN				
Wakefield Westgate South Jn to Wakefield Kirkgate West Jn.					
LN852 HOLBECK JN TO BRADFORD INTERCHANGE					
Holbeck Jn to Bradford Interchange.					
LN854 HALL ROYD JN TO SKELTON JN					
Hebden Bridge signals HB3 to HB7 Down Line and signals HB35 to PN305 Up Line.					
Down line:- Milner Royd signal MR18 to Skelton Jn, Up line:- Skelton Jn to Milner Royd MR8 signal, Up line:- Milner Royd signals MR2 to MR8	Not to be used between signal CD1268 & K1266 on Up line at Normanton				
LN858 MILNER ROYD JN TO BRADFORD, MILL LANE JN					
Milner Royd Jn to Halifax signal H719 Down/H718 Up.					
Mill Lane signal M1567 Down/M1566 Up at Bradford end of Bowling Tunnel to Mill Lane Jn.					

Routes and locations on which TCOD can be used	Remarks, including Locations/Sections where TCOD cannot be used, in addition to those detailed above and in the RULE BOOK
LN859 GREETLAND JN TO DRYCLOUGH JN	
Greetland Jn to Dryclough Jn.	
LN860 DIGGLE JN TO COPLEY HILL EAST JN	
Marsden to Copley Hill East Jn.	
LN861 BRADLEY JN TO BRADLEY WOOD JN	
Bradley Jn to Bradley Wood Jn.	
LN862 BARNSLEY STATION JN TO HUDDERSFIELD	
Barnsley Station Jn to Huddersfield	Not to be used on Up Penistone, between signal HU742 and Clayton West Jn on Up Stocksmoor, between signal HU743 and Stocksmoor Jn on the Down Stocksmoor.
LN868 WINCOBANK JN TO HORBURY JN	
Wincobank Jn to Barnsley Station Jn.	Not to be used between signal S198 and Wincobank Jn.
LN870 WAKEFIELD TURNERS LANE TO CALDER BRIDGE JN	
Turners Lane Jn to Calder Bridge Jn.	
LN872 ALTOFTS JN TO LEEDS WEST JN	
Altofts Jn to Leeds West Jn	Not to be used between signal CD961 & Woodlesford Stn on Down line or between signal S5944 and Methley North R/G LC on Up line.
LN874 METHLEY JN TO WHITWOOD JN	
Methley Jn. to Whitwood Jn	
LN875 CASTLEFORD WEST JN TO PONTEFRACT WEST JN	
Castleford West Jn to Pontefract West Jn	
LN878 SHERBURN JN TO GASCOINE WOOD	
Sherburn Jn to Gascoigne Wood	
LN880 YORK TO SCARBOROUGH	
York to Strensall signal S11 on Down line	Not to be used between signals S1 and S3.
Strensall signal S12 to York on Up line	Not to be used between signals S4 and Y272
Malton signal M2 to M22 on Down line Malton signal M21 to signal M3 on Up line	
LN882 WAKEFIELD KIRKGATE WEST JN TO GOOLE POTTERS	GRANGE JN
Wakefield Kirkgate West Jn to Whitley Bridge Jn	
LN884 OAKENSHAW SOUTH JN TO OAKENSHAW JN	
Oakenshaw South Jn. to Oakenshaw Jn.	
LN886 MONK BRETTON LOOP TO CROFTON EAST JN	
Oakenshaw South Jn. to Crofton East Jn.	
LN888 STAINFORTH JN TO FERRYBRIDGE NORTH JN	
Knottingley South Jn to Ferrybridge North Jn	No exclusions
Stainforth Jn to Knottingley South Jn	Authorised for ZKL 3000 (RC) type of T-COD only. Not to be used between points 2081 and signals D722 on the Up Skellow and between signals D717 and D723 on the Down Skellow due to the presence of AHB type level crossings
LN889 SHAFTHOLME JN TO HAYWOOD JN	
Shaftholme Jn to Haywood Jn	Authorised for ZKL 3000 (RC) type of T-COD only. Not to be used on the track circuit 6883 on the Down Knottingley and track circuits 6773 and 6772B on the Up Knottingley due to Thorpe LC
LN892 PONTEFRACT EAST JN TO FERRYBRIDGE SOUTH JN	
Pontefract East Jn to Ferrybridge South Jn	

LN894 KNOTTINGLEY SOUTH JN TO KNOTTINGLEY EAST	T JN
Knottingley South Jn to Knottingley East Jn	
LN898 NEVILLE HILL EAST JN TO HULL	
Neville Hill East Jn to Cliffe CCTV LC exclusive	Not to be used between signal CF1821 and South Milford Footpath R/G LC on Down line and signal GW1818 and South Milford Footpath R/G LC on Up line
Melton Lane to Hull	
Neville Hill East Jn to Cliffe CCTV LC exclusive	Not to be used between signal CF1821 and South Milford Footpath R/G LC on Down line and signal GW1818 and South Milford Footpath R/G LC on Up line. 20m 6ch (HUL1) to 6m 27ch (HUL1).
LN902 MICKLEFIELD JN TO CHURCH FENTON NORTH JN	
Micklefield Jn to Church Fenton North Jn	
LN906 HAMBLETON EAST JN TO HAMBLETON NORTH JN	I
Hambleton East Jn to Hambleton North Jn	
LN908 SELBY WEST JN TO CANAL JN	
Selby West Jn. to Canal Jn.	
LN910 TEMPLE HIRST JN TO SELBY SOUTH JN	
Temple Hirst Jn. to Selby South Jn.	
LN912 THORNE JN TO GILBERDYKE JN	
Thorne Jn. to Saltmarshe	Not to be used between signal G37 and Thorne Moor AHB LC on Down line and signal G44 and Thorne Moor AHB LC on Up line
North Side Farm UWC to Gilberdyke Jn	Not to be used between signal TG1993 and Gilberdyke Jn on Down line and Gilberdyke Jn and West Linton Farm UWC on Up line
LN914 HULL (PARAGON) TO SEAMER WEST JN	
Hull to Cottingham	
Seamer South Jn signal SR139 to Seamer West Jn on Down Bridlington line.	
Seamer West Jn to signal SR140 on Up Bridlington line.	
LN916 HESSLE ROAD TO SALTEND	
Hessle Road to Springbank North Jn	
LN918 SPRINGBANK NORTH JN TO WALTON STREET JN	
Springbank North Jn to Walton Street Jn	
LN920 ANLABY ROAD JN TO WEST PARADE NORTH JN	
Anlaby Road Jn to West Parade North Jn	
LN922 WHITEHALL WEST JN TO HELLIFIELD SOUTH JN	
Whitehall West Jn to Gargrave	Not to be used between signal L3971 and Shipley West Jn. on Down line
LN924 APPERLEY JN TO ILKLEY	1
Apperley Jn to Ilkley	
LN926 DOCKFIELD JN TO ESHOLT JN	1
Dockfield Jn to Esholt Jn	
LN928 SHIPLEY EAST JN TO BRADFORD FORSTER SQUA	ARE
Shipley East Jn to Bradford Forster Square	
LN932 SHIPLEY SOUTH JN TO SHIPLEY WEST JN	T
Shipley South Jn to Shipley West Jn	

London North Eastern Route GI - Dated: 03/08/2024

Rule Book Module T3 - Possession of the line for engineering work

Swing Bridges at Goole, Hull, Keadby and Selby

Note: Whenever possible, possessions should always be planned so that the swing bridge is outside the possession limits

When a T3 possession is to be arranged which will include the signal section(s) that passes over the swing bridge then one of the following methods of protection must be adopted:

- a) When no work is required to take place between the protecting signal(s) and exit point of the bridge and no trains or on-track plant are within the possession, then the Signaller must obtain the PICOP's authority to open the bridge to river as required. Where possible, before granting the possession to the PICOP the Signaller will advise the PICOP that river traffic that may be required to pass the bridge during the possession.
- b) If trains or on-track plant are to operate within the possession, but do not require to work between the bridge protecting signal(s) and exit point, a separate worksite must be created to protect the bridge. The PICOP must arrange for the marker boards to be positioned at the bridge protecting signal(s) and 100 metres (100 yards) beyond the exit point (where applicable this distance must be extended to include the limits of any track circuits that will lock the bridge controls when occupied). When these arrangements have been put in place, the PICOP must advise the Signaller that the bridge may be operated as normal. In these circumstances, the PICOP must act a Engineering Supervisor for the bridge work site.

If a train or on track plant is required to pass through the bridge worksite, the PICOP must receive an assurance from the Signaller that the bridge is closed and secure for rail traffic before arranging for the movement has passed clear of the worksite exit marker board, the PICOP must advise the Signaller that the bridge may be operated normally.

London North Eastern Route GI - Dated: 02/12/06

Rule Book Module T10 – Duties of a designated person (DP) and people working on rail vehicles

Safety of employees working on rail vehicles

At the following locations sidings are used for maintenance and repairs or form part of depots as shown in Rule Book, Module T10, Section 1. When sidings are in used by Maintenance personnel the movements of rail vehicles will be under the control of the Designated Person, Responsible for Protection (DP) who will be identified by an orange arm-band endorsed 'DP' in black letters. At other times movements will be under the control of operating staff. Movements must not exceed 5 mph.

When Maintenance personnel are in the sidings visitors and staff of other departments/ Companies must report to the designated person and must not start work until their presence in the depot or sidings has been recorded and the relevant protection has been provided.

Location	Line(s)
Bedford Carriage Sidings	All roads
Corby Internal Exchange BSC	Cripple Siding
Derby Etches Park Depot	Depot Roads 4 to 8
Derby Etches Park 4 Shed Fuelling Point	Both Shed Roads
Derby Railway Technical Centre	Engineering Development Unit roads 1 to 6. Research Workshops Roads 7, 8, 12, 13,14, 17. Track Laboratory Road 19
Leicester Humberstone Road	Cripple Sidings 12 and 13
Toton C & W Depot	Depot Roads 1 to 4 Sidings 5 and 6
Toton EWS TMD	Depot Roads 1 to 4 Depot Roads 5 to 15 (North) Wheel Lathe Road

London North Eastern Route GI - Dated: 27/12/18

Rule Book Module TS1 - General signalling regulations

Power Operated Points - Wrong Direction Movements

For the purposes of the Rule Book Module TS1, Section 9.2 "Movement of vehicles conveying passengers over points not fitted with locking apparatus", and Module P1, Section 2.6 (c) "points that do not need to be worked", all power operated points in running lines which are normally trailing, except those listed below, may be regarded as being equipped with facing point locks.

Signal Box Point Nos.

Prince of Wales 2098

London North Eastern Route GI - Dated: 14/12/2019

Rule Book Module TW1, Section 7, Dead locomotives, and Section 16, Locomotives at both ends of the train or in tandem

DB Cargo have been authorised dead haul a Class 66 locomotive in an intermediate position in trains formed of HTA vehicles, between York Yards North or South and Carlisle Kingmoor via Tyne Yard in the Down direction only.

The maximum length of the trains is 42 HTA vehicles and 2 Class 66 locomotives (including the hauling locomotive).

Where the permissible speed on the route is 75 mph or less, the trains will travel at 5 mph below the permissible speed.

London North Eastern Route GI - Dated: 27/12/18

Rule Book Module TW1 - Preparation and movement of trains : General

Section 7 - Hauling dead traction units

When more than two locomotives (including hauling and dead locomotives) are to be coupled together, it will not be necessary to obtain the authority of the Track Engineer, provided any conditions in the Route Availability for Diesel and Electric Locomotives are complied with.

London North Eastern Route GI - Dated: 02/12/06

Rule Book Module TW1 - Preparation and movement of trains : General

Section 28 - Rail Adhesion

Poor Adhesion display sign sites (PADS Sites)

An Advance Warning sign consisting of an orange L.E.D. flashing indicator alternatively reading 'POOR (then) ADHESION' is provided at all of the following locations.

Retro-reflective black and white signs (900mm by 900mm) as below will also be provided at these sites.

pid=6048; href=activetext Img_6048.gif;

When the Advance Warning Sign is illuminated poor adhesion conditions will exist at that site and Drivers will not be stopped specially and advised.

•	PADS Sites	•	<u>Line</u>	• Board	PADS d	• Boar	<u>"C"</u> <u>d</u>	•	<u>"T" Board</u>
•	LN3201 ST. PANCRAS TO CI	HESTER	FIELD (VIA	DERBY)					
•	Napsbury – Harpenden Chiltern Green - Napsbury	• Slow • Slow	Down Up	•	18.72 26.40	•	19.18 25.20	•	24.75 19.18
• Jn • Greer	Chiltern Green – Leagrave Leagrave Jn – Chiltern	• Slow • Slow	Down Up	•	26.50 35.10	•	27.20 # 33.20 #	•	32.70 # 27.20 #
•	Leagrave Jn – Flitwick Jn Flitwick Jn – Harlington	• Slow	Down Up	•	33.60 41.39	•	36.40 40.50	•	40.30 36.79

"C"&"T" boards also on DFL & UFL

DATED: 27/12/2023 ARCHIVED: 27/12/2023

Dock Junction Link Line

The Dock Junction Link Line is normally blocked by CTRL using the CTRL rules. However when it is blocked by Network Rail the Modular Rule Book T3 is authorised as supplemented by Network Rail local procedures.

London North Eastern Route GI - Dated: 27/12/2023

Rule Book Module TW1 - Preparation and movement of trains : Brake systems

Section 4.4 - Coaching stock vehicles with isolated brakes

On the sections of line listed below a train formed of a 2 car Multiple Unit must not be worked with the brake isolated on one vehicle or a 3 car Multiple Unit worked with the brake isolated on 2 vehicles. An assisting train must be attached so that the proportion of vehicles isolated does not exceed 1 in 4 if 2x2 car units are involved or 2 in 5 if a 3 car and 2 car unit are involved. A single Class 153 with brakes isolated must be assisted by at least 2 Class 153 or a 2 car unit.

The same proportion of vehicles must be applied to longer train formations, e.g. 3x2 car not more than 2 vehicles to be isolated.

Iternatively a locomotive can be provided to assist the train at the front.

If the first vehicle (or a Class 153) has the brake isolated the train must be assisted from the front.

Module of Sectional Appendix line is in	Section of line over which restriction applies	Direction in which restriction applies
LN5	Woodburn Jn to Nunnery M L Jn	Down
LN6	Chesterfield to Sheffield	Down and Up
LN7	Wakefield Westgate to Whitehall West Jn	Down and Up
LN7	Holbeck Jn to Bradford Interchange	Down and Up
LN7	Halifax to Bradford Interchange	Down
LN7	Dryclough Jn to Greetland Jn	Up
LN7	Marsden to Huddersfield	Down
LN7	Morley to Copley Hill East Jn	Down
LN7	Barnsley Station Jn to Huddersfield via Penistone	Down and Up
LN7	Former Skiers Spring 167m 66ch to Wincobank Jn	Up
LN7	Former Skiers Spring 167m 66ch to Horbury Jn	Down
LN7	Bridlington to Hunmanby Down and Up	
LN7	Horsforth to Armley Jn	Up
LN7	Harrogate to Knaresborough	Up
LN7	Guiseley to Apperley Jn	Up
LN7	Guiseley to Burley-in-Wharfedale	Down
LN7	Guiseley to Dockfield Jn	Up
LN8	Battersby to Middlesbrough Up	
LN8	Kildale to Battersby	Up

London North Eastern Route GI - Dated: 07/12/13

Rule Book Handbook HB8 - IWA, COSS or PC blocking a line, HB21 Safe Work Leader Blocking a Line & Rule Book Module TS1 – General Signalling Regulations

Line Blockage Change of COSS or SWL

If you are a new COSS taking duty you must tell the Signaller

If you are the new COSS when a signal box that has been closed is reopened, you must tell the signaller that the COSS has changed.

Where a PC is appointed, the PC must carryout the role of the COSS as described above when applicable.

London North Eastern Route GI - Dated: 24/04/2021

Rule Book Module RS521 - Signals, handsignals, indicators and signs

Section 7, Clause 7.5 - Permissible Speed Indicators with letters

This is what the letters mean:

Letters	Description
HST	Class 91 locomotive with mark 4 vehicles and DVT, classes 158, 159, 168, 170, 171, 172, 175, 180, 220, 221,
	222, 253, 254 and 373 Class 80X, 700, 717, 365, 387
MU	Multiple Unit Trains
DMU	Diesel Multiple Units
EMU	Electrical Multiple Units
SP	Classes 150, 153, 155, 156, 158, 159, 165, 166, 168, 170, 171 and 172
CS	Class 67 locomotive

At locations where more than one speed indicator is displayed, classes listed in more than one speed category shown above, may run at the higher of the speeds displayed.

National exceptions to MU trains

- Class 185 trains are not permitted to run at MU or DMU speeds
- Class 390 trains are not permitted to run at MU or EMU speeds
- Class 253 and 254 trains formed with less than three coaches between the power cars are not permitted to run at MU or DMU speeds

National GI - Dated: 22/06/20

ANIMALS ON THE LINE

NOTICE TO TRAINCREW, SIGNALLERS AND CONTROLLERS

Where the rules and regulations (General Signalling Regulation 18.2 and Rule Book Module TW1 section 20) require that trains be cautioned because of animals on the line, this procedure need not be applied providing that the animals are:

- domestic, for example, dogs
- deer
- not more than six sheep

However, drivers are still required to make an initial report of the animals being 'on the line' and maintenance response teams are mobilised to establish where the animals gained access to the line and where necessary effect repairs.

Once a report is received from a driver, then a general call will be put out via GSM-R / CSR to all trains in the area, advising them of the approximate vicinity of the incursion and that they are not required to stop to report the incident.

Drivers are advised that if they believe the safety of trains is at risk then they are instructed to carry out the relevant provisions of the Rule Book.

SWANS ON THE LINE

A train need only be cautioned for a swan on the line if the swan is reported to be within the "four foot" of the line concerned

London North Eastern Route GI - Dated: 07/05/16

AXLE COUNTERS

The following Lines of Route are equipped with axle counters

The following activities require axle counter heads to be disconnected or removed and must be undertaken with appropriate Rule Book, Modules TS1 Regulation 13.2, T3 protection and Handbook 8, and Handbook 21:

- Re-railing, resleepering or reballasting
- · Removal of rails with axle counter heads
- Tamper operations past axle counter heads, other than:
 - those using a split-head tamping machine suitable for tamping single sleepers around axle counters
 - journeys of the tamper to or from the work site
- Stoneblower or ballast cleaner/regulator operations past axle counter heads, but not including journeys to or from the work site
- Any other work, which may affect axle counter heads.

In the Lincoln Signalling Control Centre area, Harrogate Signal Box control area and East Midlands Control Centre area, Engineering Possession Reminders must be applied for all possessions. A Signalling Technician must be provided for the reset in accordance with EPR procedures.

* Where Sections of Line Equipped are marked with an asterisk, a Signalling Technician must be provided to re-set the equipment.

Permanent Way and S & T Equipment utilising wheels for movement along tracks, such as trolleys and engineering skates, must not be used without the permission of the COSS/PC/SWL/PICOP.

When giving up a possession, the PICOP must confirm that any affected axle counter sections are fit for use. The following activities may be undertaken with lines open to traffic where a safe method of working has been established in advance that does not require Rule Book, Modules TS1 Regulation 13.2, T3 protection Handbook 8 and Handbook 21:

- Rail grinding past axle counter heads
- Any work near axle counter heads with tools or any equipment which cannot impact on the operation of the axle counter heads
- Loading and unloading of materials

In the Lincoln Signalling Control Centre area, Harrogate Signal Box control area and the East Midlands Control Area Special Train Reminders must be applied by the Signaller. The Signaller may reset the axle counters, if necessary, in accordance with STR procedures.

Rule Book Module TW5 Preparation and movement of trains - Defective or isolated vehicles and ontrain equipment - Section 25.4 - Moving vehicles with wheelskates

Traction units or vehicles fitted with wheelskates must not pass over the above routes unless the movement has been planned and the signaller advised.

Doute	Castians of Line Equipped
Route	Sections of Line Equipped
LN101 – Kings Cross to Shaftholme Jn	All lines between 0m 0ch at Kings Cross station and Holloway 1m 40ch
LN101 – Kings Cross to Shaftholme Jn	Down Slow / Down Stamford line and Up Stamford line between 78m 35ch (ECM 1) 20m 13ch (PMJ) and 79m 79ch (ECM 1) 18m 48ch (PMJ) (Helpston Jn)
LN101 – Kings Cross to Shaftholme Jn	Down Slow / Down Fast / Down Main lines between 18m 63ch and 35m 55chUp Slow / Up Fast / Up Main lines between 19m 01ch and 38m 05ch
LN105 – Finsbury Park to Moorgate	All lines between 03m 7ch at Drayton Park and 0m 00ch at Moorgate station.
LN115 – Copenhagen Junction to Camden Road Central Junction	North London incline 0m 0ch to 0m 7ch
LN120 – Wood Green North Jn to Langley Jn via Hertford	Down Hertford line between 28m 05ch and 29m 0ch Up Hertford Line between 27m 75ch and 28m 01ch
LN125 – Hitchin, Cambridge Jn to Royston (Route Boundary)	Down Royston line Between 32m 11ch and 33m 75ch Up Royston line between 32m 11ch and 34m 15ch
LN126 – Hitchin North Jn to Hitchin East Jn	Down Royston Flyover between 32m 53ch and 33m 32ch
LN3214 Canal Tunnel Junction to Belle Isle Junction	Up Canal Tunnel line between 0m 52ch and 0m 18ch, Down Canal Tunnel Line between 0m 50ch and 0m 53ch
LN145 – MARHOLM JN TO GLINTON JN	Up and Down Werrington lines between 0m 00ch and 1m 64ch
LN170 - WERRINGTON JN. TO FLYOVER EAST JN. VIA LINCOLN	All Down and Up lines between 80m 12ch (WEB 1) to 83m 29ch (West Holmes Jn).
	All Down and Up lines between 85m 20m (Pyewipe Jn Exclusive) and 98m 75ch (Gainsborough Trent West Jn)
LN185 ALLINGTON WEST JN TO SKEGNESS	Down Sleaford between Allington signal AL3433 & Ancaster signal AR2 / Up Sleaford between Ancaster signal AR28 & Allington signal AL3434
LN195 GRANTHAM, NOTINGHAM BRANCH TO BOTTESFORD WEST JN	Down Grantham 109m 55ch to Netherfield Jn Up Grantham Netherfield Jn to 109m 50ch
LN200 - WRAWBY JN TO PELHAM STREET JN	All lines between Down 38m 10ch / Up 39m 39ch and Pelham Street Jn. Down Barnetby 20m 78ch / Up Barnetby 20m 10ch to Wrawby Junction
LN627 NORTHALLERTON LONGLANDS JN TO NEWCASTLE EAST JN VIA COAST	Down Main between 70m 17ch & 70m 71ch / Up Main between 71m 12ch & 70m 30ch / Up Loop between 71m 12ch & 69m 45ch Down Sunderland between 75m 10ch & 81m 64ch Up Sunderland between 74m 03ch & 82m 30ch Down Sunderland between 61m 01ch & 67m 06ch. Down Sunderland between 70m 17ch & 70m 71ch. Down Sunderland between 75m 10ch & 81m 64ch Up Sunderland between 60m 79ch & 67m 18ch. Up Sunderland between 70m 30ch & 71m 12ch. Up Sunderland between 74m 03ch & 82m 30ch. Up Cliff House Loop between 71m 12ch & 69m 45ch
LN632 Stockton Cut Jn. To Saltburn	All Up and Down Saltburn lines between 11m17ch and 14m 03ch. (Newport East Jn) All Up and Down Saltburn Slow Lines between 13m 64ch (Newport East Jn) to 15m 69ch (Whitehouse) All Up and Down Saltburn Fast Lines between 13m 64ch (Newport East Jn) to 15m 69ch (Whitehouse) All Up and Down Saltburn lines between 15m70ch (Whitehouse) and 16m 40ch Down Goods between 13m 44ch and 13m 64ch, Up Goods 1 form 13m 56ch to 13m 64, Up Goods 2 from 13m 21ch to 13m 64ch.
LN634 Guisborough Jn to Nunthorpe	Nunthorpe Single between 0m 00ch and 0m 17ch
LN646 NORTON-ON-TEES SOUTH TO FERRYHILL SOUTH JN	Down Ferryhill between 0m 00ch & 9m 09ch. Up Ferryhill between 9m 72ch & 0m 00ch
LN652 BILLINGHAM-ON-TEES TO PORT CLARENCE JN	Down Belasis between 0m 00ch & 1m 03ch. Up Belasis between 1m 03ch & 0m 00ch
LN648 NORTON-ON-TEES WEST TO NORTHON- ON-TEES EAST	Down Norton Curve between 0m 28ch & 0m 00ch. Up Norton Curve between 0m 00ch & 0m 28ch
	<u> </u>

LN694 Benton North Jn to Morpeth North Jn via Bedlington	All Lines between Benton East Junction 1m 11ch and Coatsworth Junction 16m 15ch
LN702 Bedlington North to Lynemouth Alcan	Bedlington Junction 0m 0ch to Ashington 3m 05ch
LN736 CLEETHORPES TO NUNNERY MAIN LINE VIA RETFORD	Cleethorpes Single Up direction from 93m 22ch all lines to Up Cleethorpes 97m 67ch. Up Cleethorpes from 100m 20ch to Up Cleethorpes 104m 52ch. Up Cleethorpes from 106m 15ch to Up Cleethorpes 108m 38ch. Down Cleethorpes from 108m 32ch to Down Cleethorpes 105m 60ch. Down Cleethorpes from 104m 65ch to Down Cleethorpes 99m 70ch Down Cleethorpes from 97m 00ch all lines to Cleethorpes Single Down direction 93m 22ch. Down Worksop between 49m 64ch & 42m 56ch. Up Worksop between 42m 56ch & 49m 04ch.
LN740 GRIMSBY, MARSH WEST JN TO HUMBER ROAD JN	All Lines from Marsh West Junction (Inclusive) to Up Grimsby 108m 21ch Down Grimsby 108m
LN741 HABROUGH JN TO ULCEBY SOUTH JN	All
LN742 KILLINGHOLME TO BROCKLESBY JN	Up Immingham, Brocklesby East Junction (Exclusive) 99m 72ch to Immingham Reception Sidings (Exclusive) 102m 48ch Down Immingham, Immingham Reception Sidings (Exclusive) 102m 18ch to Brocklesby East Junction (Exclusive) 99m 72ch
LN744 ULCEBY NORTH JN to BARTON ON HUMBER	Down Barton Ulceby North Jn Inclusive to 100m 40ch to 101m 10ch Up Barton 100m 51ch to Ulceby North Jn Inclusive 100m 40ch
LN752 WRAWBY JN TO MARSHGATE JN	Up Scunthorpe from 26m 34ch to Wrawby Jn Inclusive 33m 34ch Wrawby Jn Inclusive 33m 34ch to Down Scunthorpe 26m 42ch. Up Line between 18m 15ch and 18m 22ch, Down Main 18m 24ch and 18m 15ch
LN804 TAPTON JN TO GASCOIGNE WOOD (VIA SHEFFIELD)	All lines from Tapton Jn to 149m 62ch Down / 149m 20ch Up
LN806 TAPTON JN TO MASBROUGH JN	All lines from Tapton Jn to 147m 67ch Down / 147m 38ch Up
LN807 DORE SOUTH JN TO DORE WEST JN	Dore Single between 153m 75ch and 154m 34ch.
LN808 DORE STATION JUNCTION TO EARLES SIDING	Up Hope Valley between 164m 66ch and 0m 60ch Down Hope Valley between 0m 60ch and 164m 66ch.
LN810 SHEPCOTE LANE WEST JUNCTION TO TINSLEY SOUTH JUNCTION	Down/Up South West Curve from Shepcote Lane West Jn 161m 24ch to Tinsley South Jn 161m 63ch
LN814 TINSLEY NORTH JUNCTION TO SHEFFIELD TRAM TRANSFER LINE	Down/Up Sheffield Tram Transfer line from Tinsley North Jn 0m 00ch to Spring Points 0m 22ch
LN815 PARKGATE JUNCTION TO SHEFFIELD TRAM PARKGATE TRANSFER LINE	Down/Up Parkgate Tram Transfer Line from Parkgate Jn 0m 00ch to Parkgate Stabling Section 0m 15ch
LN816 BEIGHTON JN TO WOODHOUSE JN	Down Beighton between 46m 56ch and 47m 52ch Up Beighton between 46m 56ch and 47m 44ch
LN818 HOLMES CURVE	Down/Up Holmes Curve from Holmes Junction 0m 00ch to Rotherham Central Junction 0m 62ch
LN830 WOODBURN JUNCTION TO ALDWARKE JUNCTION	Up Tinsley Line from Broughton Lane Jn 1m 36ch to Aldwarke New Site 6m 39ch Down Tinsley line from Aldwakre New Site 6m 39ch to Broughton Lane Jn 1m 36ch
LN860 – DIGGLE TO COPLEY HILL EAST JN	Down Huddersfield line between 32m 60ch and 41m 20ch Up Huddersfield line between 40m 44ch to 33m 25ch
LN875 CASTLEFORD WEST JN TO PONTEFRACT WEST JN	Down Cutsyke between 0m 50ch & 56m 43ch Down Cutsyke between 56m 43ch & om 10ch
LN882 WAKEFIELD KIRKGATE WEST JN TO GOOLE POTTERS GRANGE JN	Down Goole between 56m 16ch & 56m 65ch Up Goole between 56m 65ch & 56m 0ch
LN3201 ST PANCRAS TO TAPTON JN (VIA DERBY)	Oakley to Kettering Station Up fast, Down Fast lines from 53m 72ch to 71m 73ch & Oakley to Kettering North Jn Up Slow & Down Slow lines from 53m 72ch to 74m 00ch. Loughborough North Jn (Exc) to all Lines up to Breadsall Down from 113m 07ch to 132m 7ch All Lines Up from 132m 48ch to 113m 46ch Wingfield (Exc) to Tapton Jn (Inc) All Lines Down143m 17ch to 146m 59ch. All lines Up 146m 59ch to 142m 13ch

LN3204 TRENT SOUTH JN TO NOTTINGHAM EAST JN	All lines except in Nottingham Station Platforms
LN3207 TRENT EAST JN TO CLAY CROSS NORTH JN	All
LN3228 TRENT EAST JN TO SHEET STORES JN	All
LN3232 WIGSTON NORTH JN TO HINCKLEY	Up line from Route Boundary to 2m 77ch (signal CT2982).
LN3239 DERBY NORTH JN TO CHADDESDEN SIDINGS	All lines, exclusive of storage sidings 5-7
LN3249 LENTON SOUTH Jn. TO LENTON NORTH Jn.	All
LN3252 MANSFIELD JN TO TROWELL SOUTH JN	All
LN3255 RADFORD Jn. TO KIRKBY LANE END Jn.	All lines from Radford Jn to 127m20ch
LN3261 TRENT SOUTH JN TO TOTON SOUTH JN	All
LN3264 ATTENBOROUGH JN TO MEADOW LANE JN	All
LN3273 CODNOR PARK JN TO SHIREBROOK JN	Codnor Park Jn to 138m 09ch Down Kirkby / 137m 46ch Up Kirkby
LN3501 DERBY LONDON ROAD JN TO TAMWORTH EXCLUSIVE	Stenson Jn (Exc) to London Road Jn (inc) All Lines from 3m 60ch to 0m 00ch
LN3505 NORTH STAFFORD JN TO STOKE JN (EXCLUSIVE)	* Down Main between signals Uttoxeter 5 & Uttoxeter 6 / * Up Main between signals Caverswall 22 & Caverswall 23 / Between Foley Crossing SB & Stoke Jn
LN3515 MELBOURNE JN TO SINFIN	Single line from Melbourne Jn (Inc) to 130m 72ch.
LN3520 SHEET STORES JN TO STENSON JN	All lines Sheet Stores Jn to Down Chellaston 125m 11ch/Up Chellaston 124m 58ch
LN3601 KETTERING NORTH JN TO MANTON JN	Kettering Nth Jn (Inc) to Manton Jn (exc) Down Corby from 74m 00Ch to MJ5 (exc) Up Corby MJ6 (Inc) to 74m 00ch
LN3605 CORBY BSC WORKS TO CORBY NORTH	Corby Station South Junction (Inc) to Corby BSC Works, (Exc)
LN3625 NOTTINGHAM EAST JN. TO NEWARK FLAT CROSSING (EXCLUSIVE)	All – Except, Down Newark 2m 40ch to 7m 18ch and Up Newark 6m 75ch to 2m 52ch.
LN3635 ALLINGTON WEST JN (EXCLUSIVE) TO NETHERFIELD JN.	All lines from Down Grantham 122m 53ch / Up Grantham 123m 16ch to Netherfield Jn.
LN838 LEEDS ARMLEY JN TO YORK SKELTON JN VIA HARROGATE	Up Harrogate 5m 40ch to 16m 67ch Down Harrogate 5m 53ch to 16m 62ch
LN898 NEVILLE HILL EAST JN TO HULL	All Down and Up lines between 20m 6ch (HUL1) to 6m 27ch (HUL1).
LN912 THORNE JN TO GILBERDYKE JN	All Down and Up lines between 02m 33ch (TGJ2) to 0m 00ch (Gilberdyke Jn).

The following activities require axle counter heads to be disconnected or removed and must be undertaken with appropriate Rule Book, Modules TS1 Regulation 13.2, T3 protection and Handbook 8; and Handbook 21:

- Re-railing, resleepering or reballasting
- · Removal of rails with axle counter heads
- Tamper operations past axle counter heads, other than: those using a split-head tamping machine suitable for tamping single sleepers around axle counters
- journeys of the tamper to or from the work site
- Stoneblower or ballast cleaner/regulator operations past axle counter heads, but not including journeys to or from the work site
- Any other work, which may affect axle counter heads.

In the Lincoln Signalling Control Centre area, Harrogate Signal Box control area and East Midlands Control Centre area, Engineering Possession Reminders must be applied for all possessions. A Signalling Technician must be provided for the reset in accordance with EPR procedures.

* Where Sections of Line Equipped are marked with an asterisk, a Signalling Technician must be provided to re-set the equipment.

Permanent Way and S & T Equipment utilising wheels for movement along tracks, such as trolleys and engineering skates, must not be used without the permission of the COSS/PC/SWL/PICOP.

When giving up a possession, the PICOP must confirm that any affected axle counter sections are fit for use. The following activities may be undertaken with lines open to traffic where a safe method of working has been established in advance that does not require Rule Book, Modules TS1 Regulation 13.2, T3 protection and Handbook 8 and Handbook 21:

- Rail grinding past axle counter heads
- Any work near axle counter heads with tools or any equipment which cannot impact on the operation of the axle counter heads
- · Loading and unloading of materials

In the Lincoln Signalling Control Centre area, Harrogate Signal Box control area and the East Midlands Control Area Special Train Reminders must be applied by the Signaller. The Signaller may reset the axle counters, if necessary, in accordance with STR procedures.

Rule Book Module TW5 Preparation and movement of trains - Defective or isolated vehicles and on-train equipment, Section 25.4 - Moving vehicles with wheelskates

Traction units or vehicles fitted with wheelskates must not pass over the above routes unless the movement has been planned and the signaller advised.

London North Eastern Route GI - Dated: 09/09/2024

CAR F1 RESTRICTION

Car Shape F1 is prohibited to run on sections that have electrified lines. This is an existing out of gauge compatibility restriction on the existing electrified network South of Kettering North Junction. This restriction is now extended to Wigston South Junction (SPC3 95m 37ch).

East Midlands Route GI - Dated: 28/07/2024

CLASS 87 LOCOMOTIVES

From 00:01 HOURS ON SUNDAY 28TH JULY 2024, Class 87 locomotives are prohibited from being hauled (pantograph down) or under their own power between Kettering North Junction and Wigston South Junction (ELR SPC3) due to electrical clearance constraints.

East Midlands Route GI - Dated: 28/07/2024

CLASS 950 (formerly Class 150) TRACK RECORDING UNIT (TRU) ROUTES AND RESTRICTIONS

The Class 950 TRU (formerly Class 150) may be worked over all lines detailed in Table A of the London North Eastern Sectional Appendix subject to the following restrictions:

Route	Restriction
Moorgate – Drayton Park	Prohibited (diesel prohibition)
Northallerton Longlands Jn – Newcastle East Jn via the coast	Speed restriction of 40mph between Monkwearmouth and East Boldon; 91m 32ch - 93m 17ch

London North Eastern Route GI - Dated: 06/04/13

CLASS 373/2 TRAINS: ROUTES AND RESTRICTIONS

The Class 373/2 may be worked over the lines listed below subject to the restrictions listed in 2.

1. Routes

North London Incline Line

a) Camden Road Central Jn - Copenhagen Jn

East Coast Main Line

- d) All Main and Fast lines between Kings Cross and York
- e) All Slow and Goods lines and Passenger Loops between Kings Cross and York
- f) Ferme Park Carriage Sidings Nos. 1, 2 and 3 lines
- g) Ferme Park North Jn to Wood Green South Jn Down Carriage line
- Peterborough to New England North, Easfield South Down Arrival, Eastfield North Down Departure, Eastfield North Up Arrival, Eastfield South Up departure
- i) Between Loversall Carr Jn and Decoy North Jn via Down and Up Lincoln Flyover.
- j) Holgate Loop and Down Sidings
- k) Marshgate Jn to Down Thorne Limit of Shunt via Down Thorne (electrified sections only) except:
 - (i) Up Decoy Goods lines 1, 2 and 3 and Transfer line
 - (ii) No.1 Slow line Kings Cross Belle Isle

Hertford Loop

c) Wood Green South Jn to Langley Jn

2. Restrictions

2.1 Speed Restrictions

Speed shall be restricted to the lower of 125 mph or the permissible line speed except:

- a) between the locations shown in figures i, ii, iii the maximum speed must not exceed 110mph:
 - (i) Down Fast line between 59m 10ch and 59m 30ch (Huntingdon North Jn)
 - (ii) between Grantham (105m 77ch) and Shaftholme Jn (160m 00ch Down/160m 20ch Up)
 - (iii) between Colton Jn (182m 75ch) and York
- b) Maximum speed of 60 mph if any trailer vehicle suspension deflated

c) Hitchin Underbridge No.102 (32m 03ch)d) Hitchin Underbridge No.102 (32m 03ch)50 mphDown Slow

Note: these speed restrictions are not signed at the lineside, except restriction (a) i,

2.2 Route Restrictions

(a) Kings Cross Station Platforms 1 & 6 only permitted. (b) **Doncaster Station** Platforms 1, 3, 4 & 8 only permitted. York Station Platforms 3, 5, 9, 10 & 11 only permitted. (c) (All movements are prohibited beyond the platform starting signals at the North end of York Station as defined above). (e) Up and Down Flyover lines at Doncaster No train to pass Class 373/2 between 116m 46ch and 117m 46ch. Eastfield Up and Down South Arrival and When a Class 373/2 is travelling on Departure or South (f) Down Arrival line no train to pass Class 373/2 on South Departure lines at Peterborough

Down Arrival or South Up Departure line. (g)

The total number of Class 373/2 trains operating under their own power between Mitre Bridge, Kings Cross and York is limited to four.

The use of the Doncaster Station ladder (points 2429, 2428, 2422 in the reversed position) is prohibited. (h)

(i) Down Thorne line When a Class 373/2 is travelling on the Down Thorne line no train to pass Class 373/2 on opposite line.

London North Eastern Route GI - Dated: 25/03/24

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CLASS 373/2 TRAINS: ROUTES AND RESTRICTIONS

The Class 373/2 may be worked over the lines listed below subject to the restrictions listed in 2.

1. Routes

North London Incline Line

e) Camden Road Central Jn - Copenhagen Jn

East Coast Main Line

All Main and Fast lines between Kings Cross and York

All Slow and Goods lines and Passenger Loops between Kings Cross and York

Ferme Park Carriage Sidings - Nos. 1, 2 and 3 lines

Ferme Park North Jn to Wood Green South Jn - Down Carriage line

Peterborough to New England North – South Down Arrival, North Down Departure, North Up Arrival and South Up Departure

Between Loversall Carr Jn and Decoy North Jn via Down and Up Lincoln Flyover.

Holgate Loop and Down Sidings

Marshgate Jn to Down Thorne Limit of Shunt via Down Thorne (electrified sections only) except:

- (i) Up Decoy Goods lines 1, 2 and 3 and Transfer line
- (ii) No.1 Slow line Kings Cross Belle Isle

Hertford Loop

f) Wood Green South Jn to Langley Jn

2. Restrictions

2.1 Speed Restrictions

Speed shall be restricted to the lower of 125 mph or the permissible line speed except:

- g) between the locations shown in figures i, ii, iii the maximum speed must not exceed 110mph:
 - (i) Down Fast line between 59m 10ch and 59m 30ch (Huntingdon North Jn)
 - (ii) between Grantham (105m 77ch) and Shaftholme Jn (160m 00ch Down/160m 20ch Up)
 - (iii) between Colton Jn (182m 75ch) and York

Maximum speed of 60 mph if any trailer vehicle suspension deflated

Hitchin Underbridge No.102 (32m 03ch)

20 mph

Up Slow

Hitchin Underbridge No.102 (32m 03ch)

50 mph

Down Slow

Note: these speed restrictions are not signed at the lineside, except restrictions (a) i, (c) and (d).

2.2 Route Restrictions

(a) Kings Cross Station
 (b) Doncaster Station
 (c) York Station
 Platforms 1 & 6 only permitted.
 Platforms 1, 3, 4 & 8 only permitted.
 Platforms 3, 5, 9, 10 & 11 only permitted.

(All movements are prohibited beyond the platform starting signals at the North end of York Station as defined above).

(e) Up and Down Flyover lines at Doncaster No train to pass Class 373/2 between 116m 46ch and

117m 46ch.

(f) Up and Down South Arrival and Departure lines at

Peterborough

When a Class 373/2 is travelling on Departure or South Down Arrival line no train to pass Class 373/2 on South Down Arrival or South Up Departure line.

(g) The total number of Class 373/2 trains operating under their own power between Mitre Bridge, Kings Cross and York is limited to four.

(h) The use of the Doncaster Station ladder (points 2429, 2428, 2422 in the reversed position) is prohibited.

(i) Down Thorne line When a Class 373/2 is travelling on the Down Thorne line no train to pass Class 373/2 on opposite line.

London North Eastern Route GI - Dated: 01/04/17

COUNTDOWN MARKERS

At certain signals which have a history of being passed at Danger without authority, Countdown Markers are provided to draw attention to their location.

The Countdown Markers, which consist of an outer reflectorised white board with three diagonal red stripes positioned 300 metres (328 yards)from the signal, an intermediate reflectorised white board with two diagonal red stripes positioned 200 metres (219 yards) from the signal, and an inner reflectorised white board with one diagonal red stripe positioned 100 metres (109 yards) from the signal.

London North Eastern Route GI - Dated: 02/12/06

ELECTRIC TRACTION: PANTOGRAPHS

Double headed electric hauled freight trains must not normally operate over the East Coast Main line with more than one pantograph raised. When necessary, due to West Coast Main line diversion, they can operate subject to the following conditions:-

- A maximum speed of 70mph (60mph when an 80mph maximum speed restriction is put in place for other types of electric traction during high winds).
- They are prohibited from operating south of Peterborough during the periods 06.15 to 09.00 and 16.00 to 18.59 Mondays to Fridays.
- There must be a minimum separation period of one hour with the other diverted electric hauled freight trains.
- Where practicable, the maximum current drawn by the locomotives should be limited to 300 amps.

London North Eastern Route GI - Dated: 02/12/06

ENGINEER'S GAUGING TRAIN - PROPELLING

An Engineer's gauging train consisting of a locomotive, gauging van and saloon may be regarded as an Officer's Special Train for the purposes of propelling, as provided for in the Rule Book Module TW1, provided the automatic brake is operative and the Guard has access to the automatic brake in the leading compartment in which he must ride.

London North Eastern Route GI - Dated: 07/12/13

ELECTRICAL SAFETY ITEM

The following instruction applies to all traincrew and maintenance staff and is applicable until further notice.

When the overhead line power supply has been isolated to permit maintenance work to take place at roof level on A.C. Electric Locomotives any shore based ETS Supply or ETS Supply from another coupled locomotive **MUST** be disconnected.

London North Eastern Route GI - Dated: 04/04/15

GSM-R - CAB RADIO REGISTRATION AT MAIN AND POSITION LIGHT SIGNALS - LOCATION CODES

DRIVERS ARE TO REGISTER USING THE LAST 3 DIGITS OF THE SIGNAL ID, ADDING LEADING ZEROS WHERE REQUIRED (E.G. FOR SIGNAL SN23, REGISTER USING 023) EXCEPT WHERE THE SIGNAL IS LISTED BELOW. IN SUCH CASES, THE CORRESPONDING LOCATION CODE IN THIS SECTION IS TO BE USED.

LOCATION	LINE/PLATFORM (DIRECTION)	SIGNAL	LOCATION CODE	CONTROLLING SIGNAL BOX/PANEL	GSM-R CONTACT NUMBER					
LN101 KINGS CROSS TO SHAFTHOLME JN										
Harringay	Up Slow 1	K85	998	Finsbury Park Workstation	74 8133 01					
Harringay	Up Slow 2	K81	998	Finsbury Park Workstation	74 8133 01					
Ferme Park South Outlet	Down - Siding	K84	998	Finsbury Park Workstation	74 8133 01					
Ferme Park North Outlet	Down - Siding	K93	998	Finsbury Park Workstation	74 8133 01					
Ferme Park Down Carriage	Down – Other/Engine/ Carriage	K94	998	Finsbury Park Workstation	74 8133 01					
Welwyn Garden City	Up Headshunt	YB1009	998	Langley Workstation	74 8135 01					
Welwyn Garden City	Up Yard Junction	YB2024	998	Langley Workstation	74 8135 01					
Biggleswade	Down Siding	K236	998	Hitchin Workstation	74 8136 01					
Connington South	Down – Slow/Relief/Local	P46	998	Peterborough Workstation	74 8137 01					
Nene Carriage Sidings	Up Sidings	P65	998	Peterborough Workstation	74 8138 01					
Peterborough	Reversible/ BiDirectional – Loco Siding	P66	998	Peterborough Workstation	74 8138 01					
Peterborough	Reversible/ BiDirectional – Loco Siding	P81	998	York ROC Peterborough Workstation	74 8138 01					
Peterborough	Reversible/ BiDirectional – Siding	P83	998	York ROC Peterborough Workstation	74 8138 01					

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Peterborough	Reversible/ BiDirectional – Other/Engine/ Carriage	P84	998	York ROC Peterborough Workstation	74 8138 01
New England North	EastfieldUp Siding	P88	998	York ROC Peterborough Workstation	74 8138 01
Potteric Carr Jn	North Siding	D1450	998	Doncaster Panel 2	74 8201 01
Potteric Carr Jn	Shunt Neck	D1401	998	Doncaster Panel 2	74 8201 01
Decoy North Jn	Down Reception Road 1	D1436	998	Doncaster Panel 2	74 8201 01
Decoy North Jn	Down Reception Road 2	D1438	998	Doncaster Panel 2	74 8201 01
Decoy North Jn	Down Reception Road 3	D1440	998	Doncaster Panel 2	74 8201 01
Decoy North Jn	Up West Reception	D1442	998	Doncaster Panel 2	74 8201 01
Decoy North Jn	Locomotive Line	D1434	998	Doncaster Panel 2	74 8201 01
Decoy North Jn	Cripple Sidings / CCE Yard	D1418	998	Doncaster Panel 2	74 8201 01
Decoy North Jn	Transfer Line - Up	D1420	998	Doncaster Panel 2	74 8201 01
Decoy North Jn	Up Goods Loop No.2	D1424	998	Doncaster Panel 2	74 8201 01
Decoy North Jn	Up Goods Loop No.3	D1422	998	Doncaster Panel 2	74 8201 01
Decoy North Jn	Transfer Line - Down	D1439	998	Doncaster Panel 2	74 8201 01
Carr	MPD near Down Locomotive Line	D1446	998	Doncaster Panel 2	74 8201 01
Bridge Jn	Up Siding No.4 - Down	D1437	998	Doncaster Panel 2	74 8201 01
Shaftholme Jn	Up Main - Down	D1505	998	Doncaster Panel 4	74 8203 01
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LOCATION	LINE/PLATFORM SIGNA (DIRECTION)	.L	LOCATION CODE	CONTROLLING SIGNAL BOX/PANEL	GSM-R CONTACT NUMBER				
LN120 WOOD GREEN NORTH JN. TO LANGLEY JN VIA HERTFORD									
Bowes Park Workstation	Down Hertford Down -Main/Fast	K192	998	Wood Green Workstation	74 8134 01				
Bowes Park Workstation	Reverse Siding	K194	998	Wood Green Workstation	74 8134 01				
Gordon Hill	Up Hertford Down Main Fast	K202	998	Wood Green Workstation	74 8134 01				
LN150 FLYOVER	EAST JN TO DECOY NORT	'H JN							
Decoy South Jn	Line below South Loop	D1414	998	Doncaster Panel 2	74 8201 01				
Decoy South Jn	No.1 Reception Siding - Up	D1402	998	Doncaster Panel 2	74 8201 01				
Decoy South Jn	No.1 Reception Siding - Down	D1407	998	Doncaster Panel 2	74 8201 01				
Decoy South Jn	No.2 Reception Siding - Up	D1404	998	Doncaster Panel 2	74 8201 01				
Decoy South Jn	No.2 Reception Siding - Down	D1409	998	Doncaster Panel 2	74 8201 01				
Decoy South Jn	No.3 Reception Siding - Up	D1406	998	Doncaster Panel 2	74 8201 01				
Decoy South Jn	No.3 Reception Siding - Down	D1411	998	Doncaster Panel 2	74 8201 01				
Decoy South Jn	No.4 Reception Siding - Up	D1408	998	Doncaster Panel 2	74 8201 01				
Decoy South Jn	No.4 Reception Siding - Down	D1413	998	Doncaster Panel 2	74 8201 01				
Decoy South Jn	No.5 Reception Siding - Up	D1410	998	Doncaster Panel 2	74 8201 01				
Decoy South Jn	South Loop - Up	D1412	998	Doncaster Panel 2	74 8201 01				
Decoy South Jn	Back Road to North/Bay Platform	D1426	998	Doncaster Panel 2	74 8201 01				
Decoy South Jn	North Platform	D1417	998	Doncaster Panel 2	74 8201 01				
Decoy South Jn	Bay Platform	D1419	998	Doncaster Panel 2	74 8201 01				
LN170 WERRING	TON JN. TO FLYOVER EAS	T JN. VIA	LINCOLN						
St James Deeping SB	Up Spalding (Down direction)	JD13	998	Lincoln SSM	74 8157 01				
St James Deeping SB	Down Spalding (Up direction)	JD11	998	Lincoln SSM	74 8157 01				
Spalding South Jn	Down Main	SG3	998	Lincoln SSM	74 8157 01				

LOCATION	LINE/PLATFORM (DIRECTION)	SIGNAL	LOCATION CODE	CONTROLLING SIGNAL BOX/PANEL	GSM-R CONTACT NUMBER
Spalding	Down Main (Up direction)	SG54	998	Lincoln SSM	74 8157 01
Spalding	Up Main (Down direction)	SG7	998	Lincoln SSM	74 8157 01
Spalding	Up sidings	SG52	998	Lincoln SSM	74 8157 01
Blankney	Down sidings	BY4	998	Lincoln SSM	74 8157 01
Metheringham	Up main (Down direction)	BY11	998	Lincoln SSM	74 8157 01
Metheringham	Down main (Up direction)	BY13	998	Lincoln SSM	74 8157 01
Metheringham	Up sidings	BY18	998	Lincoln SSM	74 8157 01
LN185 ALLINGTON	WEST JN TO SKEGNES	S			
Sleaford West Jn	Shunt Spur	SW25	998	Sleaford West Jn	74 8146 01
Sleaford West Jn	Sleaford West Siding	SW16	998	Sleaford West	74 8146 01
Boston West Street Jn	Up sidings	WS21	998	West Street	74 8124 01
Boston	Carriage sidings	WS5	998	West Street	74 8124 01
Skegness	Northern Group sidings	66	998	Skegness	74 8120 01
Skegness	Platform 4	44	998	Skegness	74 8120 01
Skegness	Platform 7	4	998	Skegness	74 8120 01
Skegness	Platform 5	18	998	Skegness	74 8120 01
Skegness	Platform 6	7	998	Skegness	74 8120 01
Skegness	Platform 3	42	998	Skegness	74 8120 01
Skegness	Platform 2	39	998	Skegness	74 8120 01
Skegness	Platform 2	38	998	Skegness	74 8120 01
LN200 WRAWBY JI	N TO PELHAM STREET J	N			
Wrawby Jn	Down Barnetby (Up Direction)	WJ77	998	Wrawby Jn	74 8237 01
Wrawby Jn	Down Barnetby (Up Direction)	WJ49	998	Wrawby Jn	74 8237 01
Holton-le-Moor SB	Up Barnetby (Down Direction)	HM21	998	Holton-le-Moor	74 8243 01
Holton-le-Moor SB	Down Barnetby (Up Direction)	HM22	998	Holton-le-Moor	74 8243 01
Wickenby SB	Up Barnetby (Down Direction)	WY51	998	Wickenby	74 8242 01

LOCATION	LINE/PLATFORM (DIRECTION)	SIGNAL	LOCATION CODE	CONTROLLING SIGNAL BOX/PANEL	GSM-R CONTACT NUMBER			
Wickenby SB	Engineers Sidings (Down Direction)	WY53	998	Wickenby	74 8242 01			
Wickenby SB	Down Barnetby (Up Direction)	WY52	998	Wickenby	74 8242 01			
LN600 SHAFTHOLME JN. TO RESTON GSP								
Holgate Jn	Holgate Loop - Up	Y622	998	York ROC – York South workstation	74 8207 01			
Holgate Sidings	Up Main - Down	Y623	998	York ROC – York South workstation	74 8207 01			
Holgate Sidings	Up Leeds - Down	Y625	998	York ROC – York South workstation	74 8207 01			
York	Shunt from Platforms 9, 10 & 11	Y656	998	York ROC – York South workstation	74 8207 01			
Skelton Jn	Down Slow - Up	Y666	998	York ROC – York North workstation	74 8206 01			
Tollerton	Up Fast - Down	Y673	998	York ROC – York North workstation	74 8206 01			
Tollerton	Down Fast - Up	Y674	998	York ROC – York North workstation	74 8206 01			
Tollerton	Down Slow - Up	Y672	998	York ROC – York North workstation	74 8206 01			
Thirsk	Up Fast - Down	Y681	998	York ROC – York North workstation	74 8206 01			
Thirsk	Up Fast - Down	Y683	998	York ROC – York North workstation	74 8206 01			
Thirsk	Down Fast - Up	Y682	998	York ROC – York North workstation	74 8206 01			
No 81 LC	Down Fast - Up	Y686	998	York ROC – York North workstation	74 8206 01			
Northallerton	Up Fast - Down	Y691	998	York ROC – York North workstation	74 8206 01			
Northallerton	Up Fast - Down	Y693	998	York ROC – York North workstation	74 8206 01			
Northallerton High Jn	Up Fast - Down	Y695	998	York ROC – York North workstation	74 8206 01			
Darlington Nth Jn	Plat 1 approach (Up Direction)	T884	998	Tyneside IECC Darlington W/S	74 8216 01			
Newcastle	Up Slow - Up	T6038	998	Tyneside IECC – Newcastle workstation	74 8214 01			
Newcastle	Down Main - Up	T6042	998	Tyneside IECC – Newcastle workstation	74 8214 01			

LOCATION	LINE/PLATFORM (DIRECTION)	SIGNAL	LOCATION CODE	CONTROLLING SIGNAL BOX/PANEL	GSM-R CONTACT NUMBER
Morpeth Jn	Down Sidings	M311	998	Morpeth	74 8219 01
Morpeth Jn	Down Slow - Up	M314	998	Morpeth	74 8219 01
Widdrington Sidings	No.1 Siding	M361	998	Morpeth	74 8219 01
Widdrington Sidings	No.1 Siding	M364	998	Morpeth	74 8219 01
Widdrington Sidings	Run Round	M368	998	Morpeth	74 8219 01
Widdrington Sidings	No.2 Siding	M366	998	Morpeth	74 8219 01
Widdrington Sidings	No.4 Siding	M370	998	Morpeth	74 8219 01
Chevington North Crossovers	Down Chevington Loop	M391	998	Morpeth	74 8219 01
Chevington North Crossovers	Down Chevington Loop - Up	M392	998	Morpeth	74 8219 01
Alnmouth	Down Refuge Sidings	A306	998	Alnmouth	74 8220 01
Alnmouth	Down Main - Up	A304	998	Alnmouth	74 8220 01
Alnmouth	Down Refuge Sidings	A301	998	Alnmouth	74 8220 01
Alnmouth	Up Sidings	A308	998	Alnmouth	74 8220 01
Belford Crossovers	Up Main - Down	TW303	990	Tweedmouth	74 8221 01
Belford Crossovers	Cripple Siding	TW304	990	Tweedmouth	74 8221 01
Belford Crossovers	Down Passenger Loop	TW307	990	Tweedmouth	74 8221 01
Cragmill LC	Down Main - Up	TW310	990	Tweedmouth	74 8221 01
Tweedmouth Crossover	No.1 Reception	TW321	990	Tweedmouth	74 8221 01
Tweedmouth Crossover	No.2 Reception	TW319	990	Tweedmouth	74 8221 01
Tweedmouth Crossover	No.3 Reception	TW317	990	Tweedmouth	74 8221 01
Tweedmouth Crossover	Down Goods Loop	TW333	990	Tweedmouth	74 8221 01
Berwick-upon- Tweed	Down Goods Loop Siding	TW331	990	Tweedmouth	74 8221 01
Berwick-upon- Tweed	Down Goods Loop - Up	TW330	990	Tweedmouth	74 8221 01
Berwick North Crossover	Down Goods Loop	TW341	990	Tweedmouth	74 8221 01

LOCATION	LINE/PLATFORM (DIRECTION)	SIGNAL	LOCATION CODE	CONTROLLING SIGNAL BOX/PANEL	GSM-R CONTACT NUMBER					
Berwick North Crossover	No.1 Down Siding	TW339	990	Tweedmouth	74 8221 01					
Berwick North Crossover	Down Goods Loop - Up	TW340	990	Tweedmouth	74 8221 01					
Berwick North Crossover	Down Main - Up	TW344	990	Tweedmouth	74 8221 01					
LN627 NORTHALL	LN627 NORTHALLERTON LONGLANDS JN TO NEWCASTLE EAST JN VIA THE COAST									
Northallerton East Jn	Up Eaglescliffe - Down	Y697	998	York ROC – York North workstation	74 8206 01					
Northallerton East Jn	Down Eaglescliffe - Up	Y696	998	York ROC – York North workstation	74 8206 01					
Northallerton East Jn	Up Eaglescliffe - Down	Y701	701	York ROC – York North workstation	74 8206 01					
Low Gates LC	Down Eaglescliffe - Up	Y702	702	York ROC – York North workstation	74 8206 01					
Eaglescliffe South Jn	Up Eaglescliffe (Up Direction)	B818	998	Bowesfield	74 8279 01					
Eaglescliffe	Up Main (Down Direction)	B816	998	Bowesfield SB	74 8279 01					
Eaglescliffe	Down Sidings (Down Direction)	B814	998	Bowesfield SB	74 8279 01					
Eaglescliffe	Down Sidings (Up Direction)	B812	998	Bowesfield SB	74 8279 01					
Eaglescliffe	Down Sidings (Down Direction)	B811	998	Bowesfield SB	74 8279 01					
Eaglescliffe	Down Main (Up Direction)	B810	998	Bowesfield SB	74 8279 01					
Eaglescliffe	Down Main (Down Direction)	B817	998	Bowesfield	74 8279 01					
Stockton Cut Jn	Up Main	B802	998	Bowesfield	74 8279 01					
Stockton Cut Jn	Down Main	B800	998	Bowesfield	74 8279 01					
Hartburn Jn	Up Main (Down Direction)	B907	998	Bowesfield SB	74 8279 01					
Hartburn Jn	Stockton Siding	B910	998	Bowesfield	74 8279 01					
Stockton	Down Main (Up Direction)	B906	998	Bowesfield	74 8279 01					
Stockton	Down Main (Down Direction)	B909	998	Bowesfield	74 8279 01					
Norton-on-Tees East SB	Down Main	NE8	998	Norton-on-Tees East	74 8284 01					

LOCATION	LINE/PLATFORM (DIRECTION)	SIGNAL	LOCATION CODE	CONTROLLING SIGNAL BOX/PANEL	GSM-R CONTACT NUMBER
Norton East LC	Up Main from Norton- on-Tees	NE25	998	Norton-on-Tees East	74 8284 01
Norton East LC	Up Main from Norton- on-Tees	NE20	998	Norton-on-Tees East	74 8284 01
Billingham-on-Tees	Up Main (Down Direction)	B26	998	Billingham-on-Tees	74 8288 01
Billingham-on-Tees	Down Main (Up Direction)	B22	998	Billingham-on-Tees	74 8288 01
Billingham	Up Main Billingham Station	B13	998	Billingham-on-Tees	74 8288 01
Billingham	Up Main Billingham Station	B13	998	Billingham-on-Tees	74 8288 01
Billingham	Down Main	B36	998	Billingham-on-Tees	74 8288 01
Seaton Snook Jn	Up Sunderland (Down Direction)	GM5377	998	Greatham SB	74 8290 01
Lancaster Road Jn	Hartlepool Docks	NS5382	998	Ryhope Grange SB	74 8295 01
Blackhills Farm LC	Up Sunderland (Down Direction)	NS5381	998	Ryhope Grange SB	74 8295 01
LN631 DARLINGTO	ON SOUTH JN TO EAGLE	SCLIFFE SC	OUTH JN		
Darlington South Jn	Down Saltburn (Up direction)	T911	998	Tyneside IECC Darlington W/S	74 8216 01
LN632 STOCKTON	CUT JN TO SALTBURN				
Bowesfield SB	Down Main	B798	998	Bowesfield	74 8279 01
Bowesfield SB	Up Goods 1	TY194	998	Tees	74 8278 01
Thornaby	Up Departure/ Down Arrival (Up direction)	TY197	998	Tees	74 8278 01
Thornaby	Up Goods 2	TY198	998	Tees	74 8278 01
Thornaby	Engine Line	TY196	998	Tees	74 8278 01
Thornaby	Wagon Repair	TY195	998	Tees	74 8278 01
Thornaby	Down Main (Up Direction)	TY209	998	Tees	74 8278 01
Thornaby	Down Staging No. 2	TY312	998	Tees	74 8278 01
Thornaby	Down Staging No. 3	TY313	998	Tees	74 8278 01
Thornaby	Down Staging No. 4	TY314	998	Tees	74 8278 01

LOCATION	LINE/PLATFORM (DIRECTION)	SIGNAL	LOCATION CODE	CONTROLLING SIGNAL BOX/PANEL	GSM-R CONTACT NUMBER
Tees SB	Down Staging No. 1	TY311	998	Tees	74 8278 01
Tees SB	Wagon Repair Depot	TY177	998	Tees	74 8278 01
Tees SB	Up Arrival to Up Goods 2	TY159	998	Tees	74 8278 01
Tees SB	Up Goods 2 (Down direction)	TY161	998	Tees	74 8278 01
Tees SB	Down Goods (Up direction)	TY115	998	Tees	74 8278 01
Tees SB	Transfer Line to Up Goods 2	TY179	998	Tees	74 8278 01
Tees SB	Down Goods	TY164	998	Tees	74 8278 01
Tees SB	Up Engine Line	TY154	998	Tees	74 8278 01
Tees SB	Down Goods	TY152	998	Tees	74 8278 01
Tees SB	Up Goods	TY153	998	Tees	74 8278 01
Tees SB	Up Main	U13	998	Tees	74 8278 01
Newport East Jn	Down Goods	TY116	998	Tees	74 8278 01
Newport East Jn	Down Goods	TY105	998	Tees	74 8278 01
Newport East Jn	Goods Yard Line (Down Direction)	TY104	998	Tees	74 8278 01
Newport East Jn	Middlesbrough Goods Yard Departure Line	TY98	998	Tees	74 8278 01
Middlesbrough	Up Main (Down Direction)	M221	998	Middlesbrough	74 8274 01
Middlesbrough	West Dock	M223	998	Middlesbrough	74 8274 01
Middlesbrough	Up Carriage Sidings	M238	998	Middlesbrough	74 8274 01
Middlesbrough	Down Main (Up Direction) Platform 2	M670	998	Middlesbrough	74 8274 01
Middlesbrough	Up Main (Up Direction) Platform 1	M672	998	Middlesbrough	74 8274 01
Middlesbrough	Up Main (Down Direction) Platform 1	M693	998	Middlesbrough	74 8274 01
Middlesbrough	Down Main	M691	998	Middlesbrough	74 8274 01

LOCATION	LINE/PLATFORM (DIRECTION)	SIGNAL	LOCATION CODE	CONTROLLING SIGNAL BOX/PANEL	GSM-R CONTACT NUMBER
Whitehouse	Up Goods Down direction	W3	998	Whitehouse	74 8275 01
Whitehouse	Down Main	W21 G	998	Whitehouse	74 8275 01
South Bank Jn	Up Main (Down Direction)	G255	998	Grangetown	74 8276 01
South Bank	Up Goods	G256	998	Grangetown	74 8276 01
Beam Mill Jn	Up Goods (Down Direction)	G259	998	Grangetown	74 8276 01
Beam Mill Jn	Down Goods (Up Direction)	G260	998	Grangetown	74 8276 01
Grangetown	Up Goods (Down Direction)	G261	998	Grangetown	74 8276 01
Grangetown	Down Goods (Up Direction)	G266	998	Grangetown	74 8276 01
Grangetown	Down Goods	G265	998	Grangetown	74 8276 01
Grangetown	Up & Down BSC Beam Mill (Up Direction) Lackenby & Beam Mill BSC	G714	998	Grangetown	74 8276 01
Grangetown Jn	Tees Dock	G720	998	Grangetown	74 8276 01
Grangetown Jn	Up Main	G724	998	Grangetown	74 8276 01
Shell Jn	Down Main	G745	998	Grangetown	74 8276 01
Redcar Ore Terminal Jn	Up Main BSC Redcar	G740	998	Grangetown	74 8276 01
Redcar Ore Terminal Jn	TOD Point Departure	G744	998	Grangetown	74 8276 01
Redcar Ore Terminal Jn	Up Main BSC Redcar	G742	998	Grangetown	74 8276 01
Redcar Central	Down Main (Up Direction)	R224	998	Redcar Central	74 8277 01
Redcar Central	Down Main	R228	998	Redcar Central	74 8277 01
Redcar SB	Through Sidings (Up Direction)	R231	998	Redcar Central	74 8277 01
Saltburn	Platform 2 (Up direction)	L212	998	Longbeck	74 4240 01
Saltburn	Platform 1 (Up direction)	L211	998	Longbeck	74 4240 01

LOCATION	LINE/PLATFORM SIGNA (DIRECTION)	\L	LOCATION CODE	CONTROLLING SIGNAL BOX/PANEL	GSM-R CONTACT NUMBER
LN634 GUISBOR	OUGH JN TO WHITBY				
Nunthorpe	Down Main (Up Direction) Nunthorpe Station	N6	998	Nunthorpe	74 8273 01
Nunthorpe	Up Main Nunthorpe Station	N2	998	Nunthorpe	74 8273 01
Nunthorpe	Down Main (Down Direction) Nunthorpe Station	N10	998	Nunthorpe	74 8273 01
Nunthorpe	Up Main	N1	998	Nunthorpe	74 8273 01
Battersby	Battersby station	B1	998	Nunthorpe	74 8273 01
LN638 GRANGE	TOWN (SHELL JN) TO CLEV	ELAND F	REIGHTLINER T	ERMINAL (WILTON)	
Wilton Jn	Freightliner Depot and SIdings	G738	998	Grangetown	74 8276 01
Wilton Jn	Freightliner Depot and SIdings	G736	998	Grangetown	74 8276 01
LN652 BILLINGH	IM-ON-TEES TO SEAL SANI	OS STOR	AGE		
Billingham Jn	Seal Sands Storage Siding	B11	998	Billingham-on-Tees	74 8288 01
Billingham Jn	Haverton and East Grid Sdgs Exit	BL12	998	Belasis Lane	74 8311 01
Billingham Jn	Phillips Petroleum Exit	BL2	998	Belasis Lane	74 8311 01
LN666 BOLTON	WEST JN TO TYNE DOCK				
Boldon North Jn	Down/Up Tyne Dock Branch	T6263	998	Tyneside IECC Sunderland W/S	74 8217 01

LOCATION	LINE/PLATFORM (DIRECTION) SIGI	NAL	LOCATION CODE	CONTROLLING SIGNAL BOX/PANEL	GSM-R CONTACT NUMBER				
LN678 DARLINGTON NORTH JN TO EASTGATE									
North Road	Up/Down Goods - Up	T848	848	Tyneside IECC – Darlington workstation	74 8216 01				
Heighington	Up Main	H33	998	Heighington SB	74 8283 01				
Heighington	Down Main	H36	998	Heighington SB	74 8283 01				
Shildon SB	Up Main (Down Direction)	S6	998	Shildon SB	74 8282 01				
Shildon SB	Down Main (Up Direction)	S8	998	Shildon SB	74 8282 01				
Shildon SB	Down Main (Up Direction)	S9	998	Shildon SB	74 8282 01				
Shildon SB	Up Main	S32	998	Shildon SB	74 8282 01				
Shildon Tunnel	Down Main	S27	998	Shildon SB	74 8282 01				
Bishop Auckland	Bishop Auckland Static	on S34	998	Shildon SB	74 8282 01				
Bishop Auckland	Up & Down (Up Direction) From East Cape Brand (Wearside Railway)	h S36	998	Shildon SB	74 8282 01				
LN682 KING EDV	VARD BRIDGE SOUTH JN	. TO CARLI	SLE NORTH JN.						
Swalwell Jn	Up Line - Down	T5481	998	Tyneside IECC – Gateshead workstation	74 8215 01				
Swalwell Jn	Down Line - Up	T5482	998	Tyneside IECC – Gateshead workstation	74 8215 01				
Prudhoe	Down Main	PE28	998	Prudhoe	74 8222 01				
Hexham	Up Main	HE55	998	Hexham	74 6456 01				
Hexham	Up Sidings	HE51	998	Hexham	74 6456 01				
Hexham	Middle Road	HE8	998	Hexham	74 6456 01				
Hexham	Down Main	HE10	998	Hexham	74 6456 01				
Hexham	Up Sidings	HE5	998	Hexham	74 6456 01				
Hexham	Middle Road	HE2	998	Hexham	74 6456 01				
Greengates	Melkridge Bunker	HW52	998	Haltwhistle	74 6453 01				
Greengates	Melkridge Bunker	HW53	998	Haltwhistle	74 6453 01				
Haltwhistle	Up Sidings	HW58	998	Haltwhistle	74 6453 01				

LOCATION	LINE/PLATFORM (DIRECTION) SIGNA	AL	LOCATION CODE	CONTROLLING SIGNAL BOX/PANEL	GSM-R CONTACT NUMBER				
LN696 HEPSCOT	LN696 HEPSCOTT JN. TO MORPETH JN.								
Barmoor Through Sidings	To Up & Down Blythe	M321	998	Morpeth	74 8219 01				
Morpeth Jn	Up Sidings	M316	998	Morpeth	74 8219 01				
LN736 CLEETHO	RPES TO NUNNERY MAIN	LINE JN V	IA RETFORD						
Cleethorpes	Cleethorpes Station Platform 1	P993	998	Pasture Street	74 8226 01				
Cleethorpes	Cleethorpes Station Platform 2	P97	998	Pasture Street	74 8226 01				
Cleethorpes	Cleethorpes Station Platform 2	P995	998	Pasture Street	74 8226 01				
Cleethorpes	Cleethorpes Station Platform 3	P997	998	Pasture Street	74 8226 01				
Cleethorpes	Cleethorpes Station Platform 4	P999	998	Pasture Street	74 8226 01				
Cleethorpes	Cleethorpes Station Platform 5	P99	998	Pasture Street	74 8226 01				
Cleethorpes	Down Siding	P95	998	Pasture Street	74 8226 01				

LOCATION	LINE/PLATFORM (DIRECTION)	SIGNAL	LOCATION CODE	CONTROLLING SIGNAL BOX/PANEL	GSM-R CONTACT NUMBER
New Clee	Up & Down Cleethorpes (Up Direction) New Cleethorpes Station	P986	998	Pasture Street	74 8226 01
New Clee	Up & Down Cleethorpes (Down Direction)	P983	998	Pasture Street	74 8226 01
Grimsby Docks	Up & Down Cleethorpes (Up Direction) Grimsby Docks Station	P984	998	Pasture Street	74 8226 01
Grimsby Docks	Passenger Loop (Up Direction)	P1000	998	Pasture Street	74 8226 01
Grimsby Docks	Up & Down Cleethorpes (Down Direction) Grimsby Docks Station	P981	998	Pasture Street	74 8226 01
Pasture Street	Passenger Loop (Down Direction)	P1001	998	Pasture Street	74 8226 01
Pasture Street	Down Main (Up Direction) Grimsby Town Station Platform 2	P978	998	Pasture Street	74 8226 01
Pasture Street	Up Main Grimsby Town Station Platform 1	P976	998	Pasture Street	74 8226 01
Grimsby Town	Down Main (Down Direction) Grimsby Town Station Platform 2	P973	998	Pasture Street	74 8226 01
Grimsby Town	Grimsby Town Station Platform 3	P975	998	Pasture Street	74 8226 01
Marsh West Jn	Up Main (Down Direction)	M32	998	Marsh Jn	74 8225 01
Marsh West Jn	Down Main (Up Direction)	M34	998	Marsh Jn	74 8225 01
Harbrough Jn	Up Main	UJ116	998	Ulceby	74 8232 01
Harbrough Jn	Down Main	UJ115	998	Ulceby	74 8232 01
Brocklesby East Jn	Up Main (Down Direction)	BJ221	998	Brocklesby Jn	74 8233 01
Brocklesby West Jn	Down Main (Up Direction)	BJ222	998	Brocklesby Jn	74 8233 01

LOCATION	LINE/PLATFORM (DIRECTION)	SIGNAL	LOCATION CODE	CONTROLLING SIGNAL BOX/PANEL	GSM-R CONTACT NUMBER
Brocklesby West Jn	Down Goods (Up Direction)	BJ218	998	Brocklesby Jn	74 8233 01
Brocklesby West Jn	Down Fast	B1651	998	Brocklesby Jn	74 8233 01
Barnetby	Up Slow Barnetby Station	BE7	998	Barnetby East	74 8234 01
Barnetby	Down Goods (Up Direction)	BE39	998	Barnetby East	74 8234 01
Barnetby	Down Goods	BE46	998	Barnetby East	74 8234 01
Barnetby	Down Slow Barnetby Station	BE70	998	Barnetby East	74 8234 01
Barnetby	Down Fast Barnetby Station	BE49	998	Barnetby East	74 8234 01
Barnetby	Up Fast (Down Direction)	BE27	998	Barnetby East	74 8234 01
Barnetby	Down Fast (Up Direction)	BE25	998	Barnetby East	74 8234 01
Barnetby	Down Slow (Up Direction)	BE42	998	Barnetby East	74 8234 01
Barnetby	Reception No.1 (Up Direction)	BE33	998	Barnetby East	74 8234 01
Barnetby	Reception No.2 (Up Direction)	BE34	998	Barnetby East	74 8234 01
Barnetby	Down Siding No.2 - Exit	WJ126 WJ116 WJ109	998	Wrawby Jn	74 8237 01
Barnetby	Down Siding No.1 - Exit	WJ110 WJ117 WJ127	998	Wrawby Jn	74 8237 01
Wrawby	Down Fast	WJ123	998	Wrawby Jn	74 8237 01
Wrawby	Down Main	WJ115	998	Wrawby Jn	74 8237 01
Wrawby Jn	Up Slow (Down Direction	WJ63	998	Wrawby Jn	74 8237 01

Wrawby JnUp Fast (Down Direction)WJ60998Wrawby JnWrawby JnUp Fast (Down Direction)WJ38998Wrawby JnWrawby JnUp Barnetby (Down Direction)WJ51998Wrawby JnWrawby JnUp Main (Down Direction)WJ37998Wrawby Jn	74 8237 01 74 8237 01 74 8237 01 74 8237 01
Wrawby Jn Direction) Wrawby Jn Up Barnetby (Down Direction) Wy Jn Up Barnetby (Down Wy Jn Direction) Wrawby Jn Up Main (Down Direction) Wy Jn Up Main (Down Direction)	74 8237 01 74 8237 01
Wrawby Jn Direction) WJ31 998 Wrawby Jn Wrawby Jn Direction) WJ37 998 Wrawby Jn	74 8237 01
Direction) WJ37 998 Wrawby Jn	
2	74 8237 01
Wrawby Jn Direction) Down Main (Up WJ32 998 Wrawby Jn	
Wrawby Jn Up Main (Down WJ23 998 Wrawby Jn Direction)	74 8237 01
Wrawby Jn Direction) Down Main (Up WJ21 998 Wrawby Jn	74 8237 01
Brigg Up Main Brigg Station B5 998 Brigg	74 8238 01
Brigg Down Main B23 998 Brigg	74 8238 01
Kirton Lime Sidings Up Main (Down Direction) KL5 998 Kirton Lime	74 8239 01
Kirton Lime Sidings Gainsthorpe Road West Siding KL12 998 Kirton Lime	74 8239 01
White Hoe Farm Up & Down Main (Down Direction) N17 998 Northorpe	74 8240 01
White Hoe Farm Up & Down Loop (Up N6 998 Northorpe	74 8240 01
Northorpe Up & Down Loop (Down Direction) N15 998 Northorpe	74 8240 01
Northorpe Up & Down Main (Up N5 998 Northorpe	74 8240 01
Thunock Lane Up & Down Main GC26 998 Gainsboroug Central	74 8241 01
Gainsborough Up Main GC5 998 Gainsboroug Central	74 8241 01
Gainsborough Central Up Main GC4 998 Gainsboroug Central	74 8241 01
Gainsborough Down Main Gainsborough Central GC23 998 Gainsboroug Station Central GC23	nh 74 8241 01
Gainsborough Up main (Down TJ15 998 Gainsboroug Trent Jn direction) TJ15 998 Jn	h Trent 74 7109 01
Gainsborough Down main (Up TJ20 998 Gainsboroug Trent Jn direction) TJ20 998 Jn	th Trent 74 7109 01
Trent West Jn Up Main (Down GC7 998 Gainsboroug Direction) GC7 998 Central	nh 74 8241 01

LOCATION	LINE/PLATFORM (DIRECTION)	SIGNAL	LOCATION CODE	CONTROLLING SIGNAL BOX/PANEL	GSM-R CONTACT NUMBER
Trent West Jn	Down Main (Up Direction)	GC6	998	Gainsborough Central	74 8241 01
Worksop West Jn	Worksop Yard Down reception Siding 1 Exit Up Direction	WP262	262	Worksop	74 7127 01
Shireoaks East Jn	Worksop Yard Shunting Neck Exit	WP252	998	Worksop	74 7127 01
Kiveton Park	Up Main (Down Direction)	KS13	998	Kiveton Park	74 8250 01
Kiveton Park	Down Main (Up Direction)	KS14	998	Kiveton Park	74 8250 01
Kiveton Bridge	Down Main (Up Direction) Kiveton Bridge Station	KS10	998	Kiveton Park	74 8250 01
Woodburn Jn	Up Main (Down Direction)	W402	998	Woodburn Jn	74 7129 01
Woodburn Jn	Down Main (Up Direction)	W401	998	Woodburn Jn	74 7129 01
LN740 GRIMSBY, N	MARSH WEST JN TO HUN	IBER ROAD	JN		
Marsh West Jn	Sidings	M29	998	Marsh Jn	74 8225 01
Great Coates No.1	Up Through Siding (Down Direction)	GC16	998	Great Coates No.1	74 8228 01
Great Coates No.1	Up Through Siding (Up Direction)	GC10	998	Great Coates No.1	74 8228 01
Pyewipe Road	Up & Down Main (Down Direction)	P8	998	Pyewipe Road	74 8227 01
Immingham East Jn	From Grain Store	MB4127	998	Immingham East Jn	74 8231 01
Immingham East Jn	Diesel Depot	MB4124	998	Immingham East Jn	74 8231 01
Immingham East Jn	Freight Terminal Sidings Exit	MB4115	998	Immingham East Jn	74 8231 01
Immingham East Jn	Downs Grimsby	MB4125	998	Immingham East Jn	74 8231 01
Queens Road Jn	Up Grimsby	MB4112	998	Immingham East Jn	74 8231 01
LN742 KILLINGHOI	LME TO BROCKLESBY JI	N			
Immingham West Jn	Coal Pad 2	IW249	998	Immingham West Jn	74 8230 01
Immingham West Jn	Up & Down Killingholme Single Line (Down Direction)	IW253	998	Immingham West Jn	74 8230 01

LOCATION	LINE/PLATFORM (DIRECTION)	SIGNAL	LOCATION CODE	CONTROLLING SIGNAL BOX/PANEL	GSM-R CONTACT NUMBER
Immingham West Jn	Coal Pad 1	IW251	998	Immingham West Jn	74 8230 01
Immingham West Jn	Up Killingholme	IW252	998	Immingham West Jn	74 8230 01
Immingham West Jn	Down Killingholme (Up Direction)	IW250	998	Immingham West Jn	74 8230 01
Immingham West Jn	Ore Line	IW255	998	Immingham West Jn	74 8230 01
Immingham West Jn	Mineral Quay	IW273	998	Immingham West Jn	74 8230 01
Immingham West Jn	Humber International Terminal (Hit No.1 Arrival / Departure)	IW261	998	Immingham West Jn	74 8230 01
Immingham West Jn	Humber International Terminal (Hit No.2 Arrival / Departure)	IW263	998	Immingham West Jn	74 8230 01
Immingham West Jn	Humber International Terminal (Spring Points)	IW265	998	Immingham West Jn	74 8230 01
Humber Road	Down Main (Up Direction)	IR212	998	Immingham Reception Sidings	74 8229 01
Humber Road	Down Main (Up Direction)	IR85	998	Immingham Reception Sidings	74 8229 01
Humber Road	Up Main	IR112	998	Immingham Reception Sidings	74 8229 01
Humber Road	Humber Oil Refinery Down Direction to Ulceby	IR105	998	Immingham Reception Sidings	74 8229 01
Humber Road	Up Main	IR113	998	Immingham Reception Sidings	74 8229 01
Humber Road	West Curve	IR103	998	Immingham Reception Sidings	74 8229 01
Humber Road	Humber Oil Refinery Down Direction to Immingham	IR121	998	Immingham Reception Sidings	74 8229 01
Humber Road	East Curve	IR117	998	Immingham Reception Sidings	74 8229 01
Humber Road	Down Main	IR100	998	Immingham Reception Sidings	74 8229 01
Humber Road	Coal Export Terminal Departure Line	IR203	998	Immingham Reception Sidings	74 8229 01
Humber Road	From Reception Sidings	IR47	998	Immingham Reception Sidings	74 8229 01

LOCATION	LINE/PLATFORM (DIRECTION)	SIGNAL	LOCATION CODE	CONTROLLING SIGNAL BOX/PANEL	GSM-R CONTACT NUMBER
Humber Road	From Reception Sidings	IR45	998	Immingham Reception Sidings	74 8229 01
Humber Road	From Sorting Sidings	IR71	998	Immingham Reception Sidings	74 8229 01
Humber Road	From Sorting Sidings	IR70	998	Immingham Reception Sidings	74 8229 01
Humber Road	Up Main	IR87	998	Immingham Reception Sidings	74 8229 01
Ulceby	Down Main (Up Direction) Ulceby Station	UJ3	998	Ulceby	74 8232 01
Ulceby	Down Immingham	UJ18	998	Ulceby	74 8232 01
LN744 ULCEBY NO	ORTH JN TO BARTON ON	HUMBER			
Oxmarsh	New Holland Sidings	OM16	998	Oxmarsh Crossing	74 4238 01
LN752 WRAWBY J	N. TO MARSHGATE JN.				
Scunthorpe West Jn	Outward Line (Up Direction)	S14	998	Scunthorpe Panel B	74 4239 01
Scunthorpe West Jn	Down Scunthorpe Goods (Up Direction)	S28	998	Scunthorpe Panel B	74 4239 01
Scunthorpe West Jn	Goods Yard Reception No.2 (Down Direction)	S53	998	Scunthorpe Panel B	74 4239 01
Scunthorpe West Jn	Goods Yard Reception No.1 (Down Direction)	S37	998	Scunthorpe Panel B	74 4239 01
Scunthorpe West Jn	Up Scunthorpe Goods (Down Direction)	S27	998	Scunthorpe Panel B	74 4239 01
Scunthorpe	Down Main (Up Direction)	S20	998	Scunthorpe Panel B	74 4239 01
Scunthorpe	Down Main (Up Direction)	S22	998	Scunthorpe Panel B	74 4239 01
Scunthorpe	Down Main (Up Direction) Scunthorpe Station	S26	998	Scunthorpe Panel B	74 4239 01
Scunthorpe	East Dock Scunthorpe Station	S24	998	Scunthorpe Panel B	74 4239 01
Scunthorpe	Up Main (Down Direction)	S35	998	Scunthorpe Panel B	74 4239 01
Thorne Jn	Up Siding	D1109	998	Doncaster Panel 5	74 8204 01
Thorne Jn	Up Scunthorpe Slow - Down	D1108	998	Doncaster Panel 5	74 8204 01
Thorne Jn	Down Scunthorpe Slow - Up	D1110	998	Doncaster Panel 5	74 8204 01

LOCATION	LINE/PLATFORM (DIRECTION)	SIGNAL	LOCATION CODE	CONTROLLING SIGNAL BOX/PANEL	GSM-R CONTACT NUMBER
Thorne Jn	Up Scunthorpe Slow - Down	D1113	998	Doncaster Panel 5	74 8204 01
Hatfield and Stainforth	Up Reception	D1112	998	Doncaster Panel 5	74 8204 01
Hatfield and Stainforth	Down Scunthorpe Fast (Up Direction) Stainforth & Hatfield Down Platform	D1120	998	Doncaster Panel 5	74 8204 01
Hatfield and Stainforth	Up Reception	D1116	998	Doncaster Panel 5	74 8204 01
Hatfield and Stainforth	Coal Sidings (Up Direction)	D1118	998	Doncaster Panel 5	74 8204 01
Hatfield and Stainforth	Up Scunthorpe Fast – Down direction	D1123	998	Doncaster Panel 5	74 8204 01
Hatfield and Stainforth	Bunker Line Down direction	D1119	998	Doncaster Panel 5	74 8204 01
Hatfield and Stainforth	Up Reception - Down	D1117	998	Doncaster Panel 5	74 8204 01
Hatfield and Stainforth	Up Scunthorpe Slow (Down direction)	D115	998	Doncaster Panel 5	74 8204 01
Hatfield and Stainforth	Up Scunthorpe Slow – Down direction	D1125	998	Doncaster Panel 5	74 8204 01
Stainforth Jn	Down Scunthorpe Slow – Up direction	D1126	998	Doncaster Panel 5	74 8204 01
Kirk Sandall Jn	Up Scunthorpe Fast – Down direction	D1127	998	Doncaster Panel 5	74 8204 01
Kirk Sandall Jn	Up Scunthorpe Slow – Down direction	D1129	998	Doncaster Panel 5	74 8204 01
LN758 BRANCLIFF	E EAST JN TO KIRK SAN	IDALL JN			
Maltby Colliery SB	Shunt Spur	M28	996	Maltby Colliery SB	74 7145 01
LN784 HIGH MARN	IHAM TO SHIREBROOK E	AST JN			
Thoresby Colliery Junction SB	Down Main	T28	996	Thoresby Colliery Jn.	74 8313 01

LOCATION	LINE/PLATFORM (DIRECTION)	SIGNAL	LOCATION CODE	CONTROLLING SIGNAL BOX/PANEL	GSM-R CONTACT NUMBER
Welbeck Colliery Jn	Welbeck Colliery Jn Down Main (Up Direction)	CJ332	996	Clipstone	74 7157 01
LN802 WELBECK (COLLIERY BRANCH				
Welbeck Colliery Jn	Welbeck Colliery Jn Loco Spur Exit	CJ325	996	Clipstone	74 7157 01
Welbeck Colliery Jn	Exit Welbeck Colliery	CJ220	996	Clipstone	74 7157 01
LN804 TAPTON JN	TO GASCOIGNE WOOD	(VIA SHEFF	IELD)		
Sheffield South Jn	Shunt Spur (Down Direction)	S86	998	York Roc Sheffield Workstation.	74 7131 01
Sheffield South Jn	Shunt Spur (Down Direction)	S92	998	York Roc Sheffield Workstation.	74 7131 01
Sheffield South Jn	Fishdock & Down Sidings	S95	998	York Roc Sheffield Workstation.	74 7131 01
Sheffield	Up Station Sidings No.1 (Up Direction)	S107	998	York Roc Sheffield Workstation.	74 7131 01
Sheffield	Up Station Sidings No.2 (Up Direction)	S108	998	York Roc Sheffield Workstation.	74 7131 01
Sheffield	Up Station Sidings No.2 (Down Direction)	S114	998	York Roc Sheffield Workstation.	74 7131 01
Sheffield	Platform 6 (Down Direction)	S115	998	York Roc Sheffield Workstation.	74 7131 01
Sheffield	Up Station Sidings No.2 (Up Direction)	S117	998	York Roc Sheffield Workstation.	74 7131 01
Sheffield North Jn	Up Station Sidings No.1 (Down Direction)	S131	998	York Roc Sheffield Workstation.	74 7131 01
Sheffield North Jn	Up Station Sidings No.2 (Down Direction)	S132	998	York Roc Sheffield Workstation.	74 7131 01
Sheffield North Jn	Platform 6 (Down Direction)	S133	998	York Roc Sheffield Workstation.	74 7131 01
Sheffield North Jn	Down Siding	S141	998	York Roc Sheffield Workstation.	74 7131 01
Sheffield North Jn	Centre Siding	S143	998	York Roc Sheffield Workstation.	74 7131 01
Sheffield North Jn	Centre Siding	S144	998	York Roc Sheffield Workstation.	74 7131 01
Broad Street Tunnel	Down Main (Up Direction)	S152	998	York Roc Sheffield Workstation.	74 7131 01
Grimesthorpe Jn	No.1 Reception (Up Direction)	S166	998	York Roc Sheffield Workstation.	74 7132 01
Brightside Jn	No.1 Reception (Down Direction)	S173	998	York Roc Sheffield Workstation.	74 7132 01

LOCATION	LINE/PLATFORM (DIRECTION)	SIGNAL	LOCATION CODE	CONTROLLING SIGNAL BOX/PANEL	GSM-R CONTACT NUMBER
Brightside Jn	No.2 Reception (Down Direction)	S174	998	York Roc Sheffield Workstation.	74 7132 01
Wincobank Jn	Down Main (Up Direction)	S196	998	York Roc Sheffield Workstation.	74 7132 01
Meadowhall	Up Main (Down Direction)	S1071	998	York Roc Sheffield Workstation.	74 7132 01
Meadowhall	Down Main (Up Direction)	S1072	998	York Roc Sheffield Workstation.	74 7132 01
Meadowhall	Up Main (Down Direction)	S1069	998	York Roc Sheffield Workstation.	74 7132 01
Holmes Jn	Down Rotherham Goods (Up Direction)	S1064	998	York Roc Rotherham Workstation	74 7132 01
Holmes Jn	Westgate Siding	S1066	998	York Roc Rotherham Workstation	74 7132 01
Aldwarke Jn	Up Main (Down Direction)	S1077	998	York Roc Rotherham Workstation	74 7133 01
Aldwarke Jn	Exchange Sidings	S1076	998	York Roc Rotherham Workstation	74 7133 01
Hickleton HABD	Up Pontefract - Down	L5455	998	York Roc – Leeds Ardsley workstation	74 8207 01
Hickleton HABD	Down Pontefract - Up	L5454	998	York Roc – Leeds Ardsley workstation	74 8207 01
Moorthorpe	Up Moorthorpe Loop - Down	L5451	998	York Roc – Leeds Ardsley workstation	74 8207 01
Moorthorpe	Down Pontefract - Up	L5450	998	York Roc – Leeds Ardsley workstation	74 8207 01
Milford Jn	Milford West Sidings (Down direction)	M703	998	Milford	74 8109 01
Milford Jn	Milford West Sidings (Up direction)	M684	998	Milford	74 8109 01
LN806 TAPTON JN	TO MASBOROUGH JN				
Barrowhill	Down Barrowhill Goods (Up Direction)	S1002	998	York Roc Rotherham Workstation	74 7134 01
Barrowhill	Reception Line No.1 (Up Direction)	S1012	998	York Roc Rotherham Workstation	74 7134 01
Barrowhill	Reception Line No.2 (Up Direction)	S1014	998	York Roc Rotherham Workstation	74 7134 01
Barrowhill	Reception Line No.3 (Up Direction)	S1016	998	York Roc Rotherham Workstation	74 7134 01
Barrowhill North Jn	Reception Line No.2 (Down Direction)	S1015	998	York Roc Rotherham Workstation	74 7134 01
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LOCATION	LINE/PLATFORM (DIRECTION)	SIGNAL	LOCATION CODE	CONTROLLING SIGNAL BOX/PANEL	GSM-R CONTACT NUMBER
Barrowhill North Jn	Reception Line No.3 (Down Direction)	S1017	998	York Roc Rotherham Workstation	74 7134 01
Barrowhill North Jn	Reception Line No.1 (Down Direction)	S1013	998	York Roc Rotherham Workstation	74 7134 01
Barrowhill North Jn	Up Barrowhill (Down Direction)	S1023	998	York Roc Rotherham Workstation	74 7134 01
Barrowhill North Jn	Down Barrowhill (Up Direction)	S1020	998	York Roc Rotherham Workstation	74 7134 01
Foxlow Jn	Down Barrowhill (Up Direction)	S1022	998	York Roc Rotherham Workstation	74 7134 01
Renishaw Park	Shunt Spur Renishaw Park Colliery	S1025	998	York Roc Rotherham Workstation	74 7134 01
Beighton Jn	Up Barrowhill (Down Direction)	S1029	998	York Roc Rotherham Workstation	74 7134 01
Treeton South	Down Barrowhill (Up Direction)	S1030	998	York Roc Rotherham Workstation	74 7134 01
Treeton South	Up Barrowhill (Down Direction)	S1039	998	York Roc Rotherham Workstation	74 7134 01
Treeton South	Orgreaves Colliery Old Sidings (Up Direction)	S1042	998	York Roc Rotherham Workstation	74 7134 01
Treeton South	Down Treeton Goods (Up Direction)	S1044	998	York Roc Rotherham Workstation	74 7134 01
Treeton Jn	Orgreaves Colliery Old Sidings (Down Direction)	S1043	998	York Roc Rotherham Workstation	74 7134 01
Treeton Jn	Up Sidings	S1019	998	York Roc Rotherham Workstation	74 7134 01
Masborough Sorting Sidings South Jn	Up Canklow Goods (Down Direction)	S1061	998	York Roc Rotherham Workstation	74 7132 01
Masborough Sorting Sidings South Jn	East Sidings	S1060	998	York Roc Rotherham Workstation	74 7132 01
LN809 SHEPCOTE	LANE WEST JN TO TINS	LEY YARD E	AST END		
Tinsley East Jn	Down Tinsley	W201	998	York Roc Rotherham Workstation	74 7132 01
Tinsley East Jn	East Tinsley Jn Siding	W203	998	Woodburn Jn	74 7129 01
Tinsley East Jn	Up & Down Tinsley (Up Direction)	W204	998	York Roc Rotherham Workstation	74 7132 01
Tinsley South Jn	Up & Down Tinsley (Down Direction)	W205	998	York Roc Rotherham Workstation	74 7129 01

Tinsley South Jn			CODE	SIGNAL BOX/PANEL	CONTACT NUMBER
	Up & Down Tinsley (Up Direction)	W206	998	Woodburn Jn	74 7129 01
LN812 SHEPCOTE	LANE EASTG JN TO BRO	DUGHTON	LANE JN		
Broughton Lane Jn	Up & Down Tinsley (Down Direction)	W213	998	Woodburn Jn	74 7129 01
LN826 DONCASTE	R SOUTH YORKSHIRE J	TO SWIN	ITON JN NORTH	I / SOUTH	
Conisbrough	Up Conisbrough Goods Loop (Down Direction)	S1121	998	York Roc Rotherham Workstation	74 7133 01
LN828 MEXBOROL	JGH JN TO ALDWARKE J	N VIA KILI	NHURST		
Kilnhurst	Down Mexborough (Up Direction)	S1104	998	York Roc Rotherham Workstation	74 7133 01
Kilnhurst	Up Mexborough (Down Direction)	S1105	998	York Roc Rotherham Workstation	74 7133 01
Kilnhurst	Up Kilnhurst Goods Loop (Down Direction)	S1103	998	York Roc Rotherham Workstation	74 7133 01
Kilnhurst	Down Siding	S1107	998	York Roc Rotherham Workstation	74 7133 01
LN830 ALDWARKI	E JN TO WOODBURN JN				
Aldwarke New Site	Rotherham Engineering Steel Sidings (New Site)	S1091	998	York Roc Rotherham Workstation	74 7133 01
LN836 DONCASTE	R, MARSHGATE JN TO N	EVILLE HI	ILL EAST JN		
Adwick Jn	Down Skellow - Up	D1162	998	Doncaster Panel 4	74 8203 01
Adwick Jn	Down Leeds - Up	D1164	998	Doncaster Panel 4	74 8203 01
South Kirkby Jn	Up Doncaster - Down	L651	998	York Roc – Leeds Ardsley workstation	74 8207 01
South Kirkby Jn	Down Doncaster - Up	L647	998	York Roc – Leeds Ardsley workstation	74 8207 01
Wakefield Westgate	Down Doncaster - Up	L236	998	York Roc – Leeds Ardsley workstation	74 8207 01
Wakefield Westgate	Down Platform Spur	L238	998	York Roc – Leeds Ardsley workstation	74 8207 01
Wakefield Westgate	Up Siding	L231	998	York Roc – Leeds Ardsley workstation	74 8207 01
Wakefield Westgate	Down Siding	L232	998	York Roc – Leeds Ardsley workstation	74 8207 01
Whitehall West Jn	Whitehall Yard / Sidings	L4420	998	York Roc – Leeds West workstation	74 8210 01
Neville Hill Depot	Depot Arrival	L774	998	York Roc – Leeds East workstation	74 8208 01

Neville Hill West Jn Departure Sidings L779 998 York Roc – Leeds East workstation 74 8208 01 Neville Hill West Jn Departure Sidings L780 998 York Roc – Leeds East workstation 74 8208 01 Neville Up Sidings Up Arrival L783 998 York Roc – Leeds East workstation 74 8208 01 Neville Up Sidings Up Sidings L784 998 York Roc – Leeds East workstation 74 8208 01 Neville Up Sidings Down Hull - Up L782 998 York Roc – Leeds East workstation 74 8208 01 LN838 LEEDS ARMLEY JN. TO YORK SKELTON JN. VIA HARROGATE Horsforth Horsforth Turnback Siding LH4114 114 Harrogate 74 8304 01 Harrogate Harrogate station Plat 3 Up Direction H25 Harrogate Station Plat 1 Up Direction 998 Harrogate 74 8304 01 Harrogate Harrogate station Plat 1 H26 998 Harrogate 74 8304 01 Harrogate SB Harrogate station Plat 3 Down Direction H44 998 Harrogate 74 8304 01	LOCATION	LINE/PLATFORM (DIRECTION)			GSM-R CONTACT NUMBER	
Neville Hill West Jn Departure Sidings L779 998 East workstation 74 8208 01 Neville Hill West Jn Up Hull Goods Loop - L780 998 York Roc – Leeds East workstation 74 8208 01 Neville Up Sidings Up Arrival L783 998 York Roc – Leeds East workstation 74 8208 01 Neville Up Sidings Up Sidings L784 998 York Roc – Leeds East workstation 74 8208 01 Neville Up Sidings Down Hull - Up L782 998 York Roc – Leeds East workstation 74 8208 01 LN838 LEEDS ARMLEY JN. TO YORK SKELTON JN. VIA HARROGATE Horsforth Horsforth Turnback Siding LH4114 114 Harrogate 74 8304 01 Harrogate Harrogate station Plat 3 Up Direction H26 998 Harrogate 74 8304 01 Harrogate Harrogate station Plat 1 Up Direction 998 Harrogate 74 8304 01 Harrogate SB Harrogate station Plat 3 Down Direction Plat 4 Parrogate SB Harrogate station Plat 3 Down Direction Plat 4 Parrogate SB Harrogate station Plat 1 Parrogate SB Harrogate SB Harr	Neville Hill Depot		L775	998		74 8208 01
Neville Up Sidings Up Arrival L783 998 York Roc – Leeds East workstation 74 8208 01 Neville Up Sidings Up Sidings Up Sidings L784 998 York Roc – Leeds East workstation 74 8208 01 Neville Up Sidings Down Hull - Up L782 998 York Roc – Leeds East workstation 74 8208 01 LN838 LEEDS ARMLEY JN. TO YORK SKELTON JN. VIA HARROGATE Horsforth Horsforth Turnback Siding LH4114 114 Harrogate 74 8304 01 Harrogate Harrogate station Plat 3 Up Direction H26 998 Harrogate 74 8304 01 Harrogate Harrogate station Plat 1 Up Direction H25 Harrogate 74 8304 01 Harrogate Harrogate station Plat 3 Down Direction H25 Harrogate 74 8304 01 Harrogate SB Harrogate station Plat 3 Down Direction H25 998 Harrogate 74 8304 01	Neville Hill West Jn	Departure Sidings	L779	998		74 8208 01
Neville Up Sidings Up Arrival L783 998 East workstation 74 8208 01 Neville Up Sidings Up Sidings L784 998 York Roc – Leeds East workstation 74 8208 01 Neville Up Sidings Down Hull - Up L782 998 York Roc – Leeds East workstation 74 8208 01 LN838 LEEDS ARMLEY JN. TO YORK SKELTON JN. VIA HARROGATE Horsforth Horsforth Turnback Siding LH4114 114 Harrogate 74 8304 01 Harrogate Harrogate station Plat 3 Up Direction H24 998 Harrogate 74 8304 01 Harrogate Harrogate station Plat 1 Up Direction H25 998 Harrogate 74 8304 01 Harrogate Harrogate station through road Up direction H25 998 Harrogate 74 8304 01 Harrogate SB Harrogate station Plat 3 Down Direction H44 998 Harrogate 74 8304 01	Neville Hill West Jn	-	L780	998		74 8208 01
Neville Up Sidings Up Sidings L784 998 East workstation 74 8208 01 Neville Up Sidings Down Hull - Up L782 998 York Roc - Leeds East workstation 74 8208 01 LN838 LEEDS ARMLEY JN. TO YORK SKELTON JN. VIA HARROGATE Horsforth Horsforth Turnback Siding LH4114 114 Harrogate 74 8304 01 Harrogate Harrogate station Plat 3 Up Direction H24 998 Harrogate 74 8304 01 Harrogate Harrogate station Plat 1 Up Direction H26 998 Harrogate 74 8304 01 Harrogate Harrogate station through road Up direction H25 H25 Harrogate 74 8304 01 Harrogate SB Harrogate station Plat 3 Down Direction H44 998 Harrogate 74 8304 01	Neville Up Sidings	Up Arrival	L783	998		74 8208 01
Neville Up Sidings Down Hull - Up L/82 998 East workstation 74 8208 01 LN838 LEEDS ARMLEY JN. TO YORK SKELTON JN. VIA HARROGATE Horsforth Horsforth Turnback Siding LH4114 114 Harrogate 74 8304 01 Harrogate Harrogate station Plat 3 Up Direction H24 998 Harrogate 74 8304 01 Harrogate Harrogate station Plat 1 H26 998 Harrogate 74 8304 01 Harrogate Harrogate station through road Up direction H25 Harrogate 74 8304 01 Harrogate SB Harrogate station Plat 3 Down Direction H44 998 Harrogate 74 8304 01	Neville Up Sidings	Up Sidings	L784	998		74 8208 01
Horsforth Horsforth Turnback Siding LH4114 114 Harrogate 74 8304 01 Harrogate Harrogate station Plat 3 Up Direction Harrogate Station Plat 1 Up Direction Harrogate Harrogate station Plat 1 Up Direction Harrogate Harrogate station through road Up direction H25 Harrogate SB Harrogate station Plat 3 Down Direction H44 Harrogate SB Harrogate station Plat 3 Down Direction H44 Harrogate SB Harrogate station Plat 1 Plat 1 Plat 1 Plat 1 Plat 1 Plat 2 Plat 3 Plat 3 Plat 3 Plat 3 Plat 4 Plat 3 Plat 4 Plat 3 Plat 4 Plat 3 Plat 4 Plat 4 Plat 4 Plat 4 Plat 5 Plat 4 Plat 6 Plat 1 Plat 6 Plat 1 Plat 6 Pl	Neville Up Sidings	Down Hull - Up	L782	998		74 8208 01
Harrogate SB Harrogate station Plat 3 Down Direction LH4114 114 Harrogate 74 8304 01 Harrogate Harrogate station Plat 3 Up Direction H24 998 Harrogate 74 8304 01 H26 998 Harrogate 74 8304 01 H26 998 Harrogate 74 8304 01 H27 998 Harrogate 74 8304 01 H28 998 Harrogate 74 8304 01 H29 998 Harrogate 74 8304 01 H29 998 Harrogate 74 8304 01	LN838 LEEDS ARM	MLEY JN. TO YORK SKEL	TON JN. VIA	HARROGATE		
Harrogate Up Direction Harrogate Harrogate station Plat 1 Up Direction Harrogate Harrogate station Plat 1 Up Direction Harrogate Harrogate station through road Up direction Harrogate SB Harrogate station Plat 3 Down Direction Harrogate SB Harrogate station Plat 1 Harrogate SB Harrogate SB Harrogate station Plat 1 Harrogate SB	Horsforth		LH4114	114	Harrogate	74 8304 01
Harrogate SB Harrogate station Plat 1 P98	Harrogate		H24	998	Harrogate	74 8304 01
through road Up direction Harrogate SB Harrogate station Plat 3 Down Direction Harrogate SB Harrogate SB Harrogate Station Plat 1 998 Harrogate SB Harrogate Station Plat 1 998	Harrogate		H26	998	Harrogate	74 8304 01
Harrogate SB Harrogate station Plat 1 998	Harrogate	through road Up	H25	998	Harrogate	74 8304 01
Harrogate SB Harrogate station Plat 1 USZ 998 Harrogate 34 8304 04	Harrogate SB		H44	998	Harrogate	74 8304 01
Down direction H57 Harrogate 74 8304 01	Harrogate SB	Harrogate station Plat 1 Down direction	H57	998	Harrogate	74 8304 01
Harrogate SB Harrogate station 998 through road Down H59 Harrogate 74 8304 01 Direction	Harrogate SB	through road Down	H59	998	Harrogate	74 8304 01
Knaresborough SB Down Platform Down direction K8 998 Knaresborough 74 8302 01	Knaresborough SB		K8	998	Knaresborough	74 8302 01
Knaresborough Up Platform Down K9 998 Knaresborough 74 8302 01	Knaresborough		K9	998	Knaresborough	74 8302 01
LN842 STAINFORTH JN. TO ADWICK JN.						
Applehurst Lane Down Skellow - Up D1152 998 Doncaster Panel 4 74 8203 01		Down Skellow - Up	D1152	998	Doncaster Panel 4	74 8203 01
Skellow Jn Amoco Sidings D1157 998 Doncaster Panel 4 74 8203 01	Skellow Jn	Amoco Sidings	D1157	998	Doncaster Panel 4	74 8203 01
Skellow Jn Down Skellow - Up D1158 998 Doncaster Panel 4 74 8203 01	Skellow Jn	Down Skellow - Up	D1158	998	Doncaster Panel 4	74 8203 01
Skellow Jn Down Skellow - Up D1159 998 Doncaster Panel 4 74 8203 01	Skellow Jn	Down Skellow - Up	D1159	998	Doncaster Panel 4	74 8203 01

LOCATION	LINE/PLATFORM (DIRECTION) SIGNA	L	LOCATION CODE	CONTROLLING SIGNAL BOX/PANEL	GSM-R CONTACT NUMBER			
LN854 HALL ROYD JN. TO SKELTON JN.								
Hebden Bridge	Up Main Down Direction	HB4	996	Hebden Bridge	74 6435 01			
Hebden Bridge	Up Main Sidings	HB33	996	Hebden Bridge	74 6435 01			
Milford Jn	Down Sidings	M691	998	Milford	74 8109 01			
Milford Jn	Down Milford Passenger Loop (Down direction)	M689	998	Milford	74 8109 01			
Milford Jn	Up Milford Passenger Loop (Up direction)	M690	998	Milford	74 8109 01			
Milford Jn	Reception Line (Up direction)	M692	998	Milford	74 8109 01			
Holgate Jn	Up Leeds	Y613	998	York Roc – South workstation	74 8207 01			
LN868 WINCOBA	NK JN TO HORBURY JN							
Ecclesfield West	Up Main (Down main)	BY2301	998	Barnsley	74 8100 01			
Ecclesfield West	Down Main (Up direction)	BY2302	998	Barnsley	74 8100 01			
Barnsley	Up Main (Down Main)	BY2305	998	Barnsley	74 8100 01			
Barnsley Station Jn	Down Main (Up direction)	BY2308	998	Barnsley	74 8100 01			
LN872 ALTOFTS	JN TO LEEDS WEST JN							
Stourton Jn	Up Midland - Down	S937	998	York Roc – Leeds West workstation	74 8210 01			
Stourton Jn	Up Shunt Spur	S935	998	York Roc – Leeds West workstation	74 8210 01			
Hunslet South Jn	Stourton Trading Estate	S925	998	York Roc – Leeds West workstation	74 8210 01			
Hunslet South Jn	Pit Siding	S923	998	York Roc – Leeds West workstation	74 8210 01			
Hunslet South Jn	Stourton Down Siding - Down	S921	998	York Roc – Leeds West workstation	74 8210 01			
Hunslet South Jn	Stourton Arrival/Departure - Up	S922	998	York Roc – Leeds West workstation	74 8210 01			
Hunslet South Jn	Down Siding No.1	S920	998	York Roc – Leeds West workstation	74 8210 01			
Hunslet South Jn	No.2 Reception - Up	S924	998	York Roc – Leeds West workstation	74 8210 01			

LOCATION	LINE/PLATFORM (DIRECTION)	SIGNAL	LOCATION CODE	CONTROLLING SIGNAL BOX/PANEL	GSM-R CONTACT NUMBER	
Hunslet South Jn	No.2 Reception - Down	S919	998	York Roc – Leeds West workstation	74 8210 01	
Hunslet South Jn	No.2 Reception - Up	S918	998	York Roc – Leeds West workstation	74 8210 01	
Hunslet Station Jn	No.1 Reception - Down	L4487	998	York Roc – Leeds West workstation	74 8210 01	
Hunslet Station Jn	No.1 Reception - Down	S907	998	York Roc – Leeds West workstation	74 8210 01	
Hunslet Station Jn	No.1 Reception - Up	S908	998	York Roc – Leeds West workstation	74 8210 01	
Hunslet Station Jn	No.2 Reception - Up	S909	998	York Roc – Leeds West workstation	74 8210 01	
Hunslet Station Jn	No.2 Reception - Down	L4489	998	York Roc – Leeds West workstation	74 8210 01	
Hunslet Station Jn	Down Midland - Up	L4488	998	York Roc – Leeds West workstation	74 8210 01	
Holbeck Depot Jn	Up Midland - Down	L4491	998	York Roc – Leeds West workstation	74 8210 01	
LN880 YORK TO SCARBOROUGH						
York	Exam Sidings	Y640	998	York Roc – South workstation	74 8207 01	
Strensall	Up line (Down direction)	S51	998	Strensall	74 8258 01	
Strensall	Down line (Up direction)	S52	998	Strensall	74 8258 01	
Malton	Down Line (Up direction)	M12	998	Malton	74 8255 01	
Malton	Up Line (Down direction)	M16	998	Malton	74 8255 01	
Weaverthorpe	Up line (Down direction)	W8	998	Weaverthorpe	74 8254 01	
Weaverthorpe	Down line (Up direction)	W6	998	Weaverthorpe	74 8254 01	
Seamer	Up Sidings Exit	SR224	224	Seamer	74 8253 01	
Scarborough	Excursion Siding 1 & 2	YS6199	199	Seamer	74 8253 01	
LN888 SHAFTHOLI	ME JN TO FERRYBRIDGE	NORTH JN				
Norton LC	Up Knottingley - Down	DN1513	998	Doncaster Panel 4	74 8203 01	
Norton LC	Down Knottingley - Up	DN1516	998	Doncaster Panel 4	74 8203 01	
Norton LC	Down Knottingley - Up	DN1514	998	Doncaster Panel 4	74 8203 01	

LOCATION	LINE/PLATFORM (DIRECTION)	SIGNAL CODE		CONTROLLING SIGNAL BOX/PANEL	GSM-R CONTACT NUMBER
Lowfield LC	Down Knottingley	DN1515	998	Doncaster Panel 4	74 8203 01
Lowfield LC	Up Knottingley	DN1518	998	Doncaster Panel 4	74 8203 01
LN898 NEVILLE HI	ILL EAST JN TO HULL				
Peckfield Crossover	Up Hull - Down	CF2003	998	York Roc – IECC – Leeds East	74 8208 01
Peckfield Crossover	Down Hull - Up	CF2002	998	York Roc – IECC – Leeds East	74 8208 01
Micklefield	Up Hull - Down	CF2001	998	York Roc – IECC – Leeds East	74 8208 01
Selby South Jn	Up Bay Platform	S1950	998	Selby	74 8270 01
Selby South Jn	Up Hull Platform	S1952	998	Selby	74 8270 01
Selby South Jn	Down Hull Platform (Up Direction)	S1948	998	Selby	74 8270 01
Selby Swing Bridge	Down Hull Platform (Down Direction)	S1955	998	Selby	74 8270 01
Selby Swing Bridge	Up Barlby Passenger Loop	S1956	998	Selby	74 8270 01
Barlby Jn	Down Barlby Passenger Loop	S1957	998	Selby	74 8270 01
Barlby North Jn	Potters Group / Sugar Factory GF	S1872	998	Selby	74 8270 01
Howden LC	Up Hull (Down Direction)	S597	998	Selby	74 8270 01
Howden LC	Down Hull (Up Direction)	S598	998	Selby	74 8270 01

LOCATION	LINE/PLATFORM (DIRECTION)	SIGNAL	LOCATION CODE	CONTROLLING SIGNAL BOX/PANEL	GSM-R CONTACT NUMBER	
Hull Paragon	Siding B	HP1018	998	Hull Paragon	74 8263 01	
Hull Paragon	Siding A	HP1020	998	Hull Paragon	74 8263 01	
Hull Paragon	Siding C	HP1016	998	Hull Paragon	74 8263 01	
Hull Paragon	Siding D	HP1014	998	Hull Paragon	74 8263 01	
Hull Paragon	Siding C	HP1012	998	Hull Paragon	74 8263 01	
Hull Paragon	Platform 4	HP608	998	Hull Paragon	74 8263 01	
Hull Paragon	Platform 2	HP604	998	Hull Paragon	74 8263 01	
Hull Paragon	Platform 1	HP602	998	Hull Paragon	74 8263 01	
Hull Paragon	Platform 3	HP606	998	Hull Paragon	74 8263 01	
Hull Paragon	Platform 5	HP610	998	Hull Paragon	74 8263 01	
Hull Paragon	Platform 7	HP614	998	Hull Paragon	74 8263 01	
Hull Paragon	Platform 6	HP612	998	Hull Paragon	74 8263 01	
LN902 MICKLEFIELD JN TO CHURCH FENTON NORTH JN						
Rose Lane LC	Up Leeds - Down	CF5271	998	York Roc – Leeds	74 8208 01	
Church Fenton North Jn	Down Leeds - Up	CF715	998	York Roc – Leeds East	74 8208 01	
LN910 TEMPLE HIF	RST JN TO SELBY SOUTH	1 JN				
Brayton LC	Barlow Siding	S881	998	Selby	74 8270 01	
Canal Jn	Stag Siding	S1932	998	Selby	74 8270 01	
LN914 HULL (PARA	AGON) TO SEAMER WES	T JN				
West Parade Jn	Stabling Siding	HP1004	998	Hull Paragon	74 8263 01	
West Parade Jn	By Pass Line	HP1001	998	Hull Paragon	74 8263 01	
Wansford Road LC	Up Line (Down Direction)	D53	998	Driffield	74 8261 01	
Wansford Road LC	Down Line (Up Direction)	D54	998	Driffield	74 8261 01	
Wansford Road LC	Engineers Siding	D51	998	Driffield	74 8261 01	
Bridlington	Carriage Sidings	BN48	998	Bridlington	74 8259 01	

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LOCATION	LINE/PLATFORM (DIRECTION)	SIGNAL	LOCATION CODE	CONTROLLING SIGNAL BOX/PANEL	GSM-R CONTACT NUMBER		
Bridlington	Platform 7	BN2	998	Bridlington	74 8259 01		
Bridlington	Platform 8	BN1	998	Bridlington	74 8259 01		
Bridlington	Platform 6	BN4	998	Bridlington	74 8259 01		
Bridlington	Platform 5	BN7	998	Bridlington	74 8259 01		
Bridlington	Platform 4	BN9	998	Bridlington	74 8259 01		
Bridlington	Platform 4	BN109	998	Bridlington	74 8259 01		
Bridlington Quay LC	Down/Up Main	BN108	998	Bridlington	74 8259 01		
LN922 WHITEHALL WEST JN TO HELLIFIELD SOUTH JN							
Kirkstall Loops	Down Kirkstall Passenger Loop - Up	L4500	998	York Roc – Leeds North West workstation	74 8211 01		
Kirkstall Loops	Up Kirkstall Passenger Loop - Down	L4501	998	York Roc – Leeds North West workstation	74 8211 01		
Kirkstall Loops	Down Shipley - Up	L4502	998	York Roc – Leeds North West workstation	74 8211 01		
Shipley Tunnel	Down Shipley - Up	L4540	540	York Roc – Leeds North West workstation	74 8211 01		
Keighley	Platform 1 - Down	L4543	998	York Roc – Leeds North West workstation	74 8211 01		
Keighley	Down Sidings	L4541	998	York Roc – Leeds North West workstation	74 8211 01		
Keighley	Down Shipley - Up	L4544	998	York Roc – Leeds North West workstation	74 8211 01		

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LOCATION	N LINE/PLATFORM SIGNAL LOCATION CODE		LOCATION CODE	CONTROLLING SIGNAL BOX/PANEL	GSM-R CONTACT NUMBER		
Kildwick LC	Up Shipley - Down	L4545	998	York Roc – Leeds 998 North West workstation			
Kildwick LC	Down Shipley - Up	L4546	998	York Roc – Leeds North West workstation	74 8211 01		
Skipton South Jn	Up Shipley - Down	L4549	998	York Roc – Leeds 998 North West workstation			
Skipton	Down Stabling Siding	L4551	998	York Roc – Leeds 998 North West workstation			
Skipton Middle Jn	Up Siding 1	L4558	998	York Roc – Leeds North West workstation	74 8211 01		
Skipton Middle Jn	Up Siding 2	L4556	998	York Roc – Leeds North West workstation	74 8211 01		
Skipton Middle Jn	Up Siding 3	L4554	998	York Roc – Leeds North West workstation	74 8211 01		
Hellifield	Down Main	HD53	996	Hellifield	74 6425 01		
Hellifield	Down Main	HD27	996	Hellifield	74 6425 01		
Hellifield	Down Loop	HD34	996	Hellifield	74 6425 01		
Hellifield	Up Loop	HD6	996	Hellifield	74 6425 01		
Hellifield	Down Loop	HD51	996	Hellifield	74 6425 01		
LN928 SHIPLEY EAST JN. TO BRADFORD FORSTER SQUARE							
Shipley South Jn	Crossleys Siding	L4532	998	York Roc – Leeds North West workstation	74 8211 01		
Shipley South Jn	Down Forster Square - Up	L4534	York Roc – Le 998 North West worksta		74 8211 01		

LOCATION	CATION LINE/PLATFORM SIGNAL (DIRECTION)		LOCATION CODE	CONTROLLING SIGNAL BOX/PANEL	GSM-R CONTACT NUMBER			
LN3615 HELPSTON JN TO SYSTON SOUTH JN								
Ketton	Reversible/Bi- Directional - Sidin	WGF2	997	Ketton	74 7150 01			

GSM-R - CAB RADIO REGISTRATION - AREA SPECIFIC 99X LOCATION CODES

When required to use a 99X location code (also known as 'wild card number') to pre-register or to register the cab radio as shown in the GSM-R user procedures the following area specific location code must be used in the areas covered by this Sectional Appendix:

997 East Midlands Route

998 LNE Route.

London North Eastern Route GI - Dated: 28/08/23

GSM-R GENERAL INSTRUCTION

TW5 SECTION 24 - KNOWN SEARCHING NETWORK LOCATIONS

The locations in the table below have encountered a temporary reduction in radio coverage with the GSM-R system which may result in registration problems and the ability of the driver to contact the signaller. This will be presented to the Driver on the DCP as 'searching for network'.

Drivers must carry out the 'Pending Registration' process on the radio and continue their journey.

Location	Fault Number	Comments	Outcome
Hendon	FMS DER93555	GSM-R issues at Hendon and then again at West Hampstead with it dropping out	Fixed – repeater installed

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TW5 SECTION 24 - KNOWN MISROUTED CALL LOCATIONS

The locations in the table below are known areas where calls are frequently misrouted to the wrong signaller. Calls may misroute to the wrong signaller if the 'contact signaller' button is pressed.

Drivers are instructed to use the phone book to contact the signaller from these locations.

Location Fault Number		Comments	Outcome	
Wakefield Westgate	FMS YOR -540359	Misrouted calls	Fixed – data fill changed	

TW5 SECTION 24 - KNOWN NON-TD REGISTRATION LOCATIONS

The locations in the table below are known areas where the lack of Train Describers results in registration problems. There will also be a likelihood of misrouted calls to the signaller if the 'contact signaller' button is pressed.

Drivers are instructed to register using the wildcard and not follow GSM-R bulletin 21 until the alias plates are added to the signals. The Driver is also instructed to use the phone book to contact the signaller from these locations.

Location	Fault Number	Comments	Outcome
Bradford Interchange	NA	No Alias plate in place	ТВС

LIMITED COVERAGE ON FREIGHT ONLY BRANCH LINES

The freight-only branch lines listed in the table below are sections of permanent poor GSM-R coverage. These areas of poor coverage are in tunnels and deep cuttings resulting in GSM-R calls may be unreliable, as with previous NRN coverage. If a train is in a poor coverage area at the time the emergency call is initiated, the train radio will receive the emergency call as soon as there is sufficient GSM-R coverage.

SECTION	SA	ELR	Start Miles	Start Chains	End Miles	End Chains	GSM-R Predicted Poor Coverage Details
Pelaw Junction to Jarrow (NR Boundary)	LN670	JAW1	0	9	3	36	Poor coverage: JAW1 3m0ch - 3m36ch
Saltburn West to Boulby Mine (NR Boundary)	LN642	SSK1	27	5	34	29	Poor coverage: SSK1 29m25ch - 30m05ch
Embsay Junction (former) to Skipton Middle Junction	LN930	SKS1	220	64	221	68	Poor coverage through Haw Bank Tunnel: SKS1 220m77ch - 221m07ch

GSM-R FAULTS AND FAILURES RESPONSE

VERSION 1.1

PURPOSE

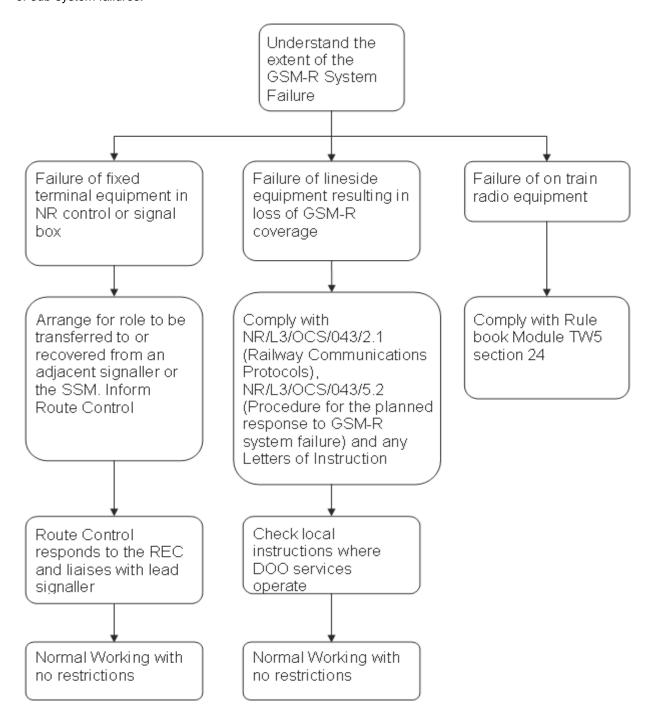
To provide guidance on the response to onboard GSM-R system faults and local/area infrastructure faults.

Appendix covers the response to system faults from a single fixed terminal through to failures of the infrastructure resulting in loss of coverage in a geographical area.

December 2006

APPENDIX

This chart details the process used by Network Rail Control to determine the operating response to GSM-R service or sub-system failures.



London North Eastern Route GI - Dated: 05/09/15

HAULING DEAD TRACTION UNITS

When more than two locomotives (including hauling and dead locomotives) are to be coupled together, it will not be necessary to obtain the authority of the Track Engineer, provided any conditions in the Route Availability for Diesel and Electric Locomotives are complied with.

London North Eastern Route GI - Dated: 07/12/13

INFRASTRUCTURE MONITORING TRAINS

Network Rail own a fleet of specially adapted Infrastructure Monitoring vehicles which operate frequently on most routes on all Network Rail routes, these vehicles are painted yellow and carry Network Rail logos. Trains with these vehicles in them generally operate with a 'Q' headcode so as to denote that they are line specific.

During movements, these vehicles can emit a powerful underframe light source which could be mistakenly identified as a binding brake or sparks being emitted from the bogies, and as such, does not require to be reported to the controlling Signaller. However, if in any doubt, then normal operating procedures should be applied.

London North Eastern Route GI - Dated: 11/04/15

INSTRUCTIONS FOR WORKING GROUND FRAMES AND GROUND SWITCH PANELS RELEASED FROM SIGNAL BOXES

Except where special instructions are issued, the following instructions and Rule Book Module SS2, Section 4.7 and Module TS1, Regulation 8, apply:-

- 1. When it is required, to operate a ground frame or ground switch panel, the operator must advise the Signaller of the intended movements and ask for the release, where necessary, operating the Permission or Switch lever. When the ground frame/switch panel is released, it may be operated as required.
- When the movements have been completed and the ground frame levers/switches have been restored to normal, the operator must advise the Signaller who must then relock the ground frame/switch panel. The operator must not leave until he has ascertained that this has been done.
- 3. In the event of any failure of the apparatus, the operator must act in accordance with the instructions given by the Signaller.
- 4. The operator must advise the Signaller if a derailment occurs which fouls any of the running lines and take whatever action is necessary to protect the obstruction.
- 5. Additional instructions applicable to ground switch panels:
 - 5.1 Before authorising a movement, the operator must check that the indicators show the points to be set in the proper position and if Single Line Working is in operation, place and maintain reminder appliances on the point switches until the movement has passed clear of the points.
 - 5.2 When a ground switch panel is not in use, or if the operator has to leave the immediate vicinity of the ground switch panel when it is released, the cabinet door must be closed and locked.
 - 5.3 A crank handle or detachable handle and key is provided at most ground switch panels and must only be used in accordance with the instructions of the Signaller.
- 6. Additional instructions applicable to ground frames where separate telephone facilities are not provided:
 - 6.1 The "Attend Telephone" bell code 3-3-3-3 must be used by the person requiring to speak to the Signaller, or vice versa.
 - 6.2 At ground frames, where bell communication is provided with the signal box, the following code must `be used if there is a failure of the telephone or in an emergency if it is the quickest method of contacting the Signaller:-

To Signal Box

Unlock ground frame	2
Train shunted clear of running line(s)-lock ground frame	3
Train on running line ready to depart-lock ground frame	5
These codes will be acknowledged by repetition when the ground frame has been unlocked/locked	
Running line(s) fouled	6
From Signal Box	
Clear running line(s) for train to pass	7

The call attention signal, 1 beat, must be sent and acknowledged before the required code is sent except when it is necessary to send the Running Lines Fouled bell signal.

6.3 Ground Frames unlocked by Annett's key taken from Signal box

To be acknowledged by repetition and code 3 sent when

the line(s) have been cleared

The key must be inserted in the lock provided on the ground frame lever to release it. The key must be locked in the lever until it is restored to the normal position. The Annett's key must be returned to the signal box when the work has been completed.

London North Eastern Route GI - Dated: 01/12/07

Line Clear Verification (LCV)

In accordance with Network Rail Standard "NR/L3/OCS/084 - Line Clear Arrangements Following Engineering Works in Axle Counter areas - Line Clear Verification Process", the following must be observed.

The LCV process applies to the following line of routes.

LCV will also apply at any signalling location where part of the applicable possession is within any of the following line of routes listed below:

Route	Sections of Line Equipped
LN101 – Kings Cross to Shaftholme Jn	All Lines Between 0m 00ch at Kings Cross Station and Holloway 1m 40ch
LN101 – Kings Cross to Shaftholme Jn	Down Slow / Down Stamford line and Up Stamford line between 78m 35ch (ECM 1) 20m 13ch (PMJ) and 79m 79ch (ECM 1) 18m 48ch (PMJ) (Helpston Jn)
LN105 – Moorgate to Finsbury Park	All lines from Drayton Park 3m 07ch to Moorgate station 0m 00ch
LN115 – Copenhagen Junction to Camden Road Central	North London Incline 0m 00ch to 0m 07ch
LN120 Wood Green North Jn to Langley Jn via Hertford	Down Herttford line Between 28m 05ch and 29m 0ch Up Hertford Line between 32m 11ch and 34m 15ch
LN125 Hitchin, Camebridge Jn to Royston (Route Boundary)	Down Royston line Between 32m 11ch and 33m 75ch Up Royston line between 32m 11ch and 34m 15ch
LN126 Hitchin North Jn to Hitchin East Jn	Down Royston Flyover between 32m 53ch and 33m 32ch
LN3214 – Canal Junction to Belle Isle Junction	All Canal Tunnel line between 0m 52ch and 0m 48ch Down Canal Tunnel line between 0m 50ch and 0m 53ch
LN145 – MARHOLM JN TO GLINTON JN	Up and Down Werrington lines between 0m 00ch and 1m 64ch
LN170 WERRINGTON JUNCTION TO FLYOVER EAST JUNCTION VIA LINCOLN	All Down and Up lines between 80m 12ch (WEB) to 83m 29ch (West Holmes Jn). All Down and Up lines between 85m 2ch (Pyewipe Jn Exclusive) and 98m 75ch (Gainsborough Trent West Jn)
LN195 GRANTHAM, NOTTINGHAM	Down Grantham 109m 55ch to Netherfield Jn
BRANCH TO ALLINGTON WEST JN (INCLUSIVE)	Up Grantham Netherfield Jn to 109m 50ch
LN200 WRAWBY JUNCTION TO PELHAM STREET JUNCTION	Up line from Pelham Street Jn 41m 26ch to Cherry Willingham 38m 40ch
	Down line from Pelham Street Jn 41m 26ch to Cherry Willingham 38m 15ch
	Down Barnetby 20m 78ch / Up Barnetby 20m 10ch to Wrawby Junction
LN627 NORTHALLERTON LONGLANDS JN TO NEWCASTLE EAST JN VIA COAST	Down Sunderland between 61m 01ch & 67m 06ch. Down Sunderland between 70m 17ch & 70m 71ch. Down Sunderland between 75m 10ch & 81m 64ch
	Up Sunderland between 60m 79ch & 67m 18ch. Up Sunderland between 70m 30ch & 71m 12ch. Up Sunderland between 74m 03ch & 82m 30ch. Up Cliff House Loop between 71m 12ch & 69m 45ch
LN632 Stockton Cut Jn. To Saltburn	All Up and Down Saltburn lines between 11m17ch and 14m 03ch. (Newport East Jn) All Up and Down Saltburn Slow Lines between 13m 64ch (Newport East Jn) to 15m 69ch (Whitehouse) All Up and Down Saltburn Fast Lines between 13m 64ch (Newport East Jn) to 15m 69ch (Whitehouse) All Up and Down Saltburn lines between 15m70ch (Whitehouse)
	and 16m 40ch Down Goods between 13m 44ch and 13m 64ch, Up Goods 1 form
LN634 Guisborough Jn to Nunthorpe	13m 56ch to 13m 64, Up Goods 2 from 13m 21ch to 13m 64ch. Nunthorpe Single between 0m 00ch and 0m 17ch
2 2 2 2 2 2 3 2 2 2 2 2 2 2 2 2 2 2 2 2	realitionpe offigie between our oour and our 17 or

London North Eastern Route Sectional Ap	pperialx inlocate Livi
LN646 NORTON-ON-TEES SOUTH JN TO FERRYHILL SOUTH JN	Down Ferryhill between 0m 00ch & 9m 09ch. Up Ferryhill between 9m 72ch & 0m 0ch
LN648 NORTON-ON-TEES WEST JN TO NORTHON-ON-TEES EAST JN	Down Norton Curve between 0m 28ch & 0m 00ch. Up Norton Curve between 0m 0ch & 0m 28ch
LN652 BILLINGHAM JN TO PORT CLARENCE JN	Down Belasis between 0m 00ch & 1m 03ch. Up Belasis between 1m 03ch & 0m 00ch
LN694 BENTON NORTH JN TO MORPETH NORTH JN VIA BEDLINGTON	All lines between Bebside level crossing 14m 67ch and Coatsworth Junction 16m 15ch
LN702 BEDLINGTON NORTH TO LYNEMOUTH ALCAN	Bedlington Junction 0m 0ch to Ashington 3m 05ch
LN736 CLEETHORPES TO NUNNERY MAIN LINE VIA RETFORD	All Lines Down Direction from 108m 32ch to 93m 22ch, Up Direction from 93m 22ch to 108m 38ch
LN740 GRIMSBY, MARSH WEST JN TO HUMBER ROAD JN	All Lines from Marsh West Junction (Inclusive) to Up Grimsby 108m 21ch Down Grimsby 108m
LN741 HABROUGH JN TO ULCEBY SOUTH JN	All
LN742 KILLINGHOLME TO BROCKLESBY JN	Up / Down Immingham 99m 72ch (Brocklesby East Junction Exclusive) to Immingham Reception Sidings (Exclusive)
LN744 ULCEBY NORTH JN to BARTON ON HUMBER	Down Barton Ulceby North Jn Inclusive to 101m 10ch Up Barton 100m 05ch to Ulceby North Jn Inclusive
LN752 WRAWBY JN TO MARSHGATE JN	Down / Up Scunthorpe from 26m 20ch to Wrawby Jn Inclusive.
LN804 TAPTON JN TO GASCOIGNE WOOD (VIA SHEFFIELD)	All lines from Tapton Jn to 149m 62ch Down / 149m 20ch Up
LN806 TAPTON JN TO MASBROUGH JN	All lines from Tapton Jn to 147m 67ch Down / 147m 38ch Up
LN807 DORE SOUTH JN TO DORE WEST JN	Dore Single between 153m 75ch and 154m 34ch.
LN808 DORE STATION JUNCTION TO EARLES SIDING	Up Hope Valley between 164m 66ch and 0m 60ch
LN810 SHEPCOTE LANE WEST JUNCTION TO TINSLEY SOUTH JUNCTION	Down/Up South West Curve from Shepcote Lane West Jn 161m 24ch to Tinsley South Jn 161m 63ch
LN814 TINSLEY NORTH JUNCTION TO SHEFFIELD TRAM TRANSFER LINE	Down/Up Sheffield Tram Transfer line from Tinsley North Jn 0m 00ch to Change of Operational Rules 0m 12ch
LN815 PARKGATE JUNCTION TO SHEFFIELD TRAM PARKGATE TRANSFER LINE	Down/Up Parkgate Tram Transfer Line from Parkgate Jn 0m 00ch to Parkgate Stabling Section 0m 15ch
LN818 HOLMES CURVE	Down/Up Holmes Curve from Holmes Junction 0m 00ch to Rotherham Central Junction 0m 62ch
LN830 WOODBURN JUNCTION TO ALDWARKE JUNCTION	Up Tinsley Line from Broughton Lane Jn 1m 36ch to Aldwarke New Site 6m 39ch
	Down Tinsley line from Aldwakre New Site 6m 39ch to Broughton Lane Jn 1m 36ch
LN3201 ST PANCRAS TO TAPTON JN (VIA DERBY)	Oakley to Kettering Station Up fast, Down Fast lines from 53m 72ch to 71m 73ch & Oakley to Kettering North Jn Up Slow & Down Slow lines from 53m 72ch to 74m 00ch. Loughborough North Jn (Exc) to Derby North Jn (Exc) All Lines Down from 113m 07ch to 128m 04ch All Lines Up from 128m 04ch to 113m 46ch Wingfield (Exc) to Tapton Jn (Inc) All Lines Down143m 17ch to 146m 59ch. All lines Up 146m 59ch to 142m 13ch

All
All
All
Up line from route boundary to 2m 77ch (signal CT2982).
All
All
All lines from Radford Jn to 127m 20ch
All
All
All lines London Road Jnc (Inc) to Stenson Raynors UWC (Exc) 0m 00ch to 4m 16ch
Single Line, Melbournd Jnc (Inc) to Sinfin North (Exc) 131m 15ch to 130m 73ch
Kettering Nth Jn (Inc) to Manton Jn (exc) Down Corby from 74m 00Ch to MJ5 (exc) Up Corby MJ6 (Inc) to 74m 00ch
Corby Station South Junction (Inc) to Corby BSC Works, (Exc)
All lines from Nottingham East Jn to Down Newark 2m 40ch / Up Newark 2m 52ch
All lines from Down Grantham 122m 53ch / Up Grantham 123m 16ch to Netherfield Jn
Codnor Park Jn to 138m 09ch Down Kirkby / 137m 46ch Up Kirkby
Between Foley Crossing SB & Stoke Jn
All lines Sheet Stores Jn to Down Chellaston 125m 11ch/Up Chellaston 124m 58ch
All – Except Down Newark 2m 40ch to 7m 18ch and Up Newark 6m 75ch to 2m 52ch
All lines from Down Grantham 122m 53ch / Up Grantham 123m 16ch to Netherfield Jn
Up Harrogate 5M 40ch to 16m 67ch Down Harrogate 5m 53ch to 16m 62ch
Down Huddersfield between 32m 59ch to 40m 30ch Up Huddersfield between 40m 25ch and 33m 25ch
Down Cutsyke between 0m 50ch & 56m 43ch Down Cutsyke between 56m 43ch & om 10ch
Down Goole between 56m 16ch & 56m 65ch Up Goole between 56m 65ch & 56m 0ch
All Down and Up lines between 20m 6ch (HUL1) to 6m 27ch (HUL1).
All Down and Up lines between 02m 33ch (TGJ2) to 0m 00ch (Gilberdyke Jn).

London North Eastern Route GI - Dated: 09/09/2024

LINE OF ROUTE NUMBER REPLICATION

In order to facilitate production of 4 separate WONs for the LNE Territory (North, Centre, South and East Midlands), the NAU have allocated a second LOR number to all or part of some LORs listed in this appendix.

Only one of the replicated LORs has been built into this Sectional appendix, and the following table shows the relationship between replications.

LOR included in Sectional Appendix	Replicated LOR NOT shown in Sectional Appendix	Notes
LN101 - Kings Cross to Shaftholme	LN720 - Doncaster Black Carr to Skelton	Replicates part between Doncaster
Jn.	Bridge	Black Carr and Shaftholme Jn
LN150 – Flyover East Jn to Decoy North Jn	LN722 – Flyover East Jn to Decoy North Jn	Complete LOR replicated.
LN170 - Werrington Jn to Flyover	LN726 - Gainsborough Lea Road to	Replicates Gainsborough Lea Road
East Jn	Flyover East Jn.	to Flyover East Jn.
LN200 - Wrawby Jn to Pelham	LN728 - Wrawby Jn to Pelham Street Jn	Complete LOR replicated.
Street Jn		
LN210 - Newark Crossing Curve	LN732 - Newark Crossing Curve	Complete LOR replicated.
LN215 - Boultham Jn to Pyewipe Jn	LN734 - Boultham Jn to Pyewipe Jn	Complete LOR replicated.
LN600 - Shaftholme Jn. to Reston.	LN720 - Doncaster Black Carr to Skelton	Replicates part between Shaftholme
	Bridge	Jn and Skelton Bridge
LN736 - Cleethorpes to Nunnery	LN225 - Cleethorpes to Retford	Replicates Cleethorpes to Retford
Main Line Jn (via Retford)		
LN748 - Retford Western Jn to	LN230 - Retford Western Jn to Thrumpton	Complete LOR replicated.
Thrumpton West Jn	West Jn	
LN832 - Doncaster Bridge Jn to	LN240 - Doncaster Bridge Jn to Saint	Complete LOR replicated.
Saint James Jn	James Jn	

NOTE: The only exception to the above is for the *Holgate Jn to Skelton Jn* Line of Route which is replicated in Module 3 under LN618 and in Module 7 under LN724.

London North Eastern Route GI - Dated: 03/10/2020

LOCKOUT PROTECTION SYSTEMS

STAFF PROTECTION SYSTEMS (LOCKOUT)

The provision and application of Staff Protection Systems (often referred to as Lockouts), are of the following types: -

A LOD (E) system inhibits moves in both directions on a section of line including moves into and out of the Protected Area and is a Captive Key system where the key is normally retained in the instrument.

A LOD (K) system prevents signalled moves into the Protected Area and is a Captive Key system where the key is normally retained in the instrument.

A LOD (T) system prevents signalled moves into the Protected Area and is a Key Enabled system where the authorised user must obtain the key before operation can commence.

LOD (P), system prevents signalled moves against one direction of traffic on a Bi-directional line, enabling staff to utilise lookout protection for a single direction. It is a Key Enabled system where the authorised user must obtain the key before operation can commence.

The LOD (E), LOD (K), LOD (T), equipment may be used as an alternative to the protection arrangements outlined in Rule Book Modules TS1, Regulation 13, and Handbook 8, however all relevant Rules for establishing a Safe System Of Work must be complied with.

The person requesting protection using the above equipment must be either a certified "Controller of Site Safety" (COSS), an "Individual Working Alone" (IWA), "Safe Work Leader" (SWL), or a "Protection Controller" (PC) who has been trained and authorised to use the specific lockout and if it is a Key(s) Enabled System, issued with the appropriate key(s). LOD (E) systems may also be used by authorised TOC & FOC staff, where appropriate and Staff have been trained.

In this instruction, where the instruction refers to the COSS, the instruction also applies to an IWA/ SWL/ PC/ TOC & FOC Staff, where appropriate and Staff have been trained.

Only in exceptional circumstances may the COSS hand over to relief provided they advise the signaller of their name, employer, location and contact telephone number.

The area of protection provided by the lockout system is normally displayed and clearly defined in the lockout cabinets. The COSS should ensure the area of protection provided by the lockout provides adequate protection for the activity / work. When required, permission may be requested for the use of more than 1 lockout system and / or may cover more that one line. All communications regarding the protection arrangements must be made directly between the Signaller and the authorised COSS.

The Signaller must, before granting any lockout protection, ensure that protecting signals are placed and maintained at Danger and routes leading to the protected area are cancelled and the protected area is clear of trains. The Signaller should not authorise any un-signalled moves into the area covered by the lockout(s) when in use. The COSS must advise the signaller of any failure of operation of the lockout unit / system, or if a lockout key is lost / damaged, immediately considering the protection as no longer in place. Signallers when making entries in the TRB need not issue authority numbers unless specifically outlined in local instructions.

Other instructions, variations to the above instructions and alternative local protection systems are covered in the Local Instructions sections and / or Signal Box Local Instructions.

Obtaining permission to use a LOD (E), or a LOD (K)

The COSS must telephone the Signaller giving their Name, Employer, location and contact telephone number. They must state which "lockout" section(s) they require to be protected and for how long. If use of the "lockout" is agreed, the Signaller must record these details in the train register book and repeat them back to the COSS who must confirm they are correct. Then the Signaller may operate the Key release and instruct the COSS to remove the Lockout Key.

When permission to use the LOD (E), or LOD (K) is to be given up

When the protected area(s) is/are clear and safe for trains to run on, the COSS must advise the Signaller of his/her Name, Employer and location. When advised to do so by the Signaller, the COSS must replace the Key, and return it to the locked "traffic" position. The Signaller must be advised and he/she must check that the normal indication has been restored, advising the COSS person and make an entry in the train register.

Obtaining permission to use a LOD (T)

The COSS must telephone the Signaller giving their Name, Employer, location and contact telephone number. They must state which "lockout" section(s) they require to be protected and for how long. If use of the "lockout" is agreed, the Signaller must record these details in the train register book and repeat them back to the COSS who must confirm they are correct. The Signaller should then instruct the COSS to insert the Key and turn it to the operate position, the signaller will then operate the release and instruct the COSS to operate the "locked out" button / switch. The COSS should then observe the "locked out" indication has illuminated correctly and advise the signaller, then turn the key to the normal position and remove the KEY.

When permission to use the LOD (T) is to be given up

When the protected area(s) is/are clear and safe for trains to run on, the COSS must advise the Signaller of his/her Name, Employer and location. When advised to do so by the Signaller, the COSS must insert the Key, turn it to the "operate" position and observes the "locked out" indication illuminates. The signaller then operates the "Traffic Cancel Control" and COSS operates the "Traffic" button / switch to return it to the "traffic" position. The COSS should then observe the "traffic" indication has illuminated correctly and advise the signaller then turn the key to the normal position and extract the Key.

The Signaller must be advised and they must check that the normal indication has been restored, advising the COSS and make an entry in the train register.

Obtaining permission to use a LOD (P)

The COSS must telephone the Signaller giving their Name, Employer, location and contact telephone number. They must state which "lockout" section(s) they require to be protected and for how long. The COSS should be aware and record clearly on the SSOW briefing pack that traffic will still be able to be signalled and run normally in one direction within the protected area and confirms this with the signaller. If use of the "lockout" is agreed, the Signaller must record these details in the train register book and repeat them back to the COSS who must confirm they are correct. The Signaller should then instruct the COSS to insert the Key and turn it to the operate position, the signaller will then operate the release and instruct the COSS to operate the "Patrol" button / switch. The COSS should then observe the "Patrol" indication has illuminated correctly and advise the signaller, then turn the key to the normal position and remove the KEY.

When permission to use the LOD (P) is to be given up

When the protected area(s) is to be given up, the COSS must advise the Signaller of his/her Name, Employer and location. When advised to do so by the Signaller, the COSS must insert the Key, turn it to the "operate" position and observes the "Patrol" indication illuminates. The signaller then operates the "Traffic Cancel Control" and COSS operates the "traffic" button / switch to return it to the "traffic" position. The COSS should then observe the "traffic" indication has illuminated correctly and advise the signaller then turn the key to the normal position and extract the Key. The Signaller must be advised and they must check that the normal indication has been restored, advising the COSS and make an entry in the train register.

Lockout systems are provided between the following locations: -

Line of Route	Sections of line equipped	Type of Lockou t if specifi ed	<u>Lockout</u> <u>No.</u>	Type of Key System used	Additional information
LN101 KINGS CROSS TO	Platform 0	LOD (E)	YA5001	Key enabled	Kings Cross station Platform area between the Buffer stops
SHAFTHOLME JN	Platform 1 & 2	LOD (E)	YA5007	Key enabled	and the platform signal
	Platform 3 & 4	LOD (E)	YA5013	Key enabled	
	Platform 5 & 6	LOD (E)	YA5019	Key enabled	
	Platform 7 & 8	LOD (E)	YA5025	Key enabled	
	Platform 9	LOD (E)	YA5031	Key enabled	Kings Cross station beyond the
	Platform 10	LOD (E)	YA5037	Key enabled	platform signals to Belle Isle
	Line A & B	LOD (K)	YA5043	Key enabled	
	Line C & D	LOD (K)	YA5049	Key enabled	
	Line E & F	LOD (K)	YA5055	Key enabled	
	Canal Junction	LOD (K)	YA5087	Key enabled	
	Line A, B, C, D, Down Fast & Up Fast	LOD (K)	YA5121	Key enabled	
	Down Slow & Up slow	LOD (K)	YA5127	Key enabled	
	Spittal Jn To New England North Jn	LOD (P)	4001	Key Enabled	ECML Up Slow Line – Protection to prevent Down Direction Moves
	New England North Jn to Werrington Jn	LOD (P)	4002	Key Enabled	ECML Up Slow Line – Protection to prevent Down Direction Moves
		225			

LN115 Copenhagen Jn to Camden Road Central Jn	Down Slow & Up slow	LOD (K)	YA5127	Key enabled	Beyond YA3045 signal (NLI), Belle Isle to approach of Holloway.
LN120 WOOD GREEN NORTH	Hertford North Station to Molewood Jn	LOD (P)	DH1 (WL1821)	Key Enabled	Down Hertford Line – Protection to prevent Up Direction Moves
JN TO LANGLEY JN VIA HERTFORD	Molewood Jn to Hertford South Jn	LOD (P)	UH1 (WL1822)	Key Enabled	Up Hertford Line – Protection to prevent Down Direction Moves
TIZIKII GIKB	Bragbury Jn to Molewood Jn to	LOD (P)	UH2 (WL1823)	Key Enabled	Up Hertford Line – Protection to prevent Down Direction Moves
	Bragbury Jn to Langley South Jn	LOD (P)	DH2 (YB5606)	Key Enabled	Down Hertford Line – Protection to prevent Up Direction Moves
	Langley South Jn to Bragbury JN	LOD (P)	UH3 (WL1825)	Key Enabled	Up Hertford Line – Protection to prevent Down Direction Moves.
	Langley South Jn to Stevenage Bay Platform 5	LOD (T)	DH2 (WL1826)	Twin Key Enabled	Down Hertford Line – Protection to prevent Up and Down Direction Moves
	Welwyn North and Welwyn South Tunnels	LOD (T)	DM&UM (YB5564)	Twin Key Enabled	Up and Down Main Lines – Protection to prevent Up and Down Direction Moves
LN170 - WERRINGTON JN. TO FLYOVER EAST JN. VIA LINCOLN	Spalding Station Protecting Down Spalding across Points 4789A, through the Down Platform (Platform 2) and 4791B Points	LOD (K)	WS9001 WS9003	Captive Key	Down Spalding Line, Spalding Station Down Platform
	Spalding Station Protecting Up Spalding across points 4798B, through the up Platform (Platform 1) and points 4790A/B points (Sidings and 4791A points	LOD (K)	WS9002 WS9003	Captive Key	Up Spalding Line, Spalding Station Up Platform
	Gosberton Crossover Points Protecting the Down Spalding Line	LOD (K)	WS9005	Captive Key	Down Spalding Line
	Gosberton Crossover Points Protecting the Up Spalding Line	LOD (K)	WS9006	Captive Key	Up Spalding Line
	Sleaford South Jn Protecting the Down Spalding line across points 4794B and 4795 Points	LOD (K)	WS9009	Captive Key	Down Spalding Line
	Sleaford South Jn Protecting the Up Spalding line across points 4794A	LOD (K)	WS9010	Captive Key	Up Spalding Line
	Sleaford North Jn Protecting the Down Spalding Line across points 4797A and 4796 points	LOD (K)	SL9013	Captive Key	Down Spalding Line
	Sleaford North Jn Protecting the Up Spalding Line across points 4797B	LOD (K)	SL9014	Captive Key	Up Spalding Line
	Metheringham Station Protecting the Down line across points 4798B and through the Down Platform	LOD (K)	SL9017	Captive Key	Down Spalding line, Metheringham Station Down Platform

Metheringham Station Protecting the Up Spalding line across points 4798A and through the Up Platform and 4799 A/B points (Sidings)	LOD (K)	SL9018		Up Spalding Line, Metheringham Station Up Platform
Sincil Bank LC Protecting the Down Spalding line across points 4801A	LOD (K)	SL9021	Captive Key	Down Spalding Line
Sincil Bank LC (inclusive) to Lincoln High Street LC (inclusive)	LOD (K)	LG8001	Captive Key	Down Gainsborough line, Up Spalding line and platforms 4 and 5
Pelham Street Jn to Sincil Bank LC (inclusive)	LOD (K)	LG8002	Captive Key	Up Spalding line, & Down and Up Barnetby lines
Lincoln High St. LC (exclusive) to Pelham St. Jn (exclusive)	LOD (K)	LG8003		Up Gainsborough line and platforms 1, 2 and 3
East Holmes Jn to Lincoln High Street LC (inclusive)	LOD (K)	LG8004	Captive Key	Up Gainsborough line
Lincoln High Street LC (exclusive) to East Holmes Jn	LOD (K)	LG8005	Captive Key	Down Gainsborough line
East Holmes Jn (exclusive) to West Holmes Jn (exclusive)	LOD (K)	LG8006		Down Gainsborough fast and slow lines.
Pyewipe Jn to East Holmes Jn (exclusive)	LOD (K)	LG8007	Captive Key	Up Gainsborough lines
West Holmes Jn (exclusive) to Pyewipe Jn	LOD (K)	LG8008	Captive Key	Down Gainsborough line, Down Newark line and Up / Down Pyewipe line
West Holmes Jn	LOD (K)	LG8009	Captive Key	Down Gainsborough line & Up Newark line
Stow Park Crossover Points Protecting Down Gainsborough line across points 4843B	LOD (K)	LG8015	Captive Key	Down Gainsborough
Stow Park Crossover Points Protecting Up Gainsborough line across points 3843A	LOD (K)	LG8016	Captive Key	Up Gainsborough
Gainsborough Lea Road Station Protecting Down Gainsborough line across points 4845B and through the Down Platform	LOD (K)	LG8027		Cabinet located on Down Gainsborough line adjacent to 4845B points. Protection area also covered by LG8029 lockout
Gainsborough Lea Road Station Protecting Up Gainsborough line across points 4845A points (crossover), 4846A/B, 4847A/B points (Siding) and through the Up Platform	LOD (K)	LG8028		Cabinet located on the Down Gainsborough line adjacent to 4845B points. Protection area also covered by. LG8030 Lockout.
Gainsborough Lea Road Station Protecting Down line across points 4745B and through the down platform	LOD (K)	LG8029		Cabinet located beyond Gainsborough Lea Road, Down Platform. Protection area also covered by LG8027 Lockout.

	Gainsborough Lea Road Station Protecting Up Gainsborough line across points 4845A points (crossover), 4846A/B, 4847A/B points (Sidings) and through the Up Platform	LOD (K)	LG8030	Captive Key	Cabinet located on the Gainsborough Lea Road, Up Platform adjacent to 4846B points. Protection area also covered by LG8028 Lockout
LN185 – ALLINGTON WEST JN TO SKEGNESS	Allington North Jn All lines.	LOD (K)	LT.N	Captive Key	-
LN190 – ALLINGTON EAST JN TO	Allington North Jn All lines.	, ,	LT.N	Captive Key	-
ALLINGTON WEST JN	Allington East Jn All lines.	LOD (K)	LT.E	Captive Key	_
LN195 – GRANTHAM,	Allington East Jn All lines.	LOD (K)	LT.E	Captive Key	-
NOTTINGHAM BRANCH JN ALLINGTON WEST JN	Allington West Jn All lines.	LOD (K)	LT.W	Captive Key	-
LN200 – WRAWBY JN TO	Pelham Street Jn	LOD (K)	LG8002	Captive Key	Down and Up Barnetby lines, & Up Spalding line
PELHAM STREET JN	Wrawby Jn (Fish Pond FP crossing) to Barnetby station	LOD (T)	CB9104	Key Enabled	Up Barnetby 13m 26ch to Down Scunthorpe 33m 24ch
LN206 – NEWARK FLAT CROSSING	Skew Bridge LC (exclusive) to West Holmes Jn (exclusive)	LOD (K)	LG8008	Captive Key	Down Newark line, Down Gainsborough line and Up / Down Pyewipe line
(INCLUSIVE) TO WEST HOLMES JN	West Holmes Jn to Boultham Jn (exclusive)	LOD (K)	LG8009	Captive Key	Up Newark line & Down Gainsborough line
LN215 - BOULTHAM JN TO PYEWIPE JN	Boultham Jn to Pyewipe Jn	LOD (K)	LG8008	Captive Key	Up / Down Pyewipe line
LN875 CASTLEFORD WEST JN TO PONTEFRACT WEST JN	Up Cutsyke and Down Cutsyke between Pontefract West Jn and Parkside Farm LC across 2094 A/B Points	LOD(T)	FE5004		Axle Counter sections JAG(X), JAK(X), JAL(X), JAM(X), JAN(X), JBA(X), JBD(X) and JBD(X)
LN882 WAKEFIELD KIRKGATE WEST JN TO GOOLE POTTERS GRANGE JN	Down Goole and Up Goole, Pontefract West Jn 2097 A/B, 2098 A/B, 2099 AND 2100 points.	LOD(K)	FE5005	Captive Key	Axle Counter sections JCF(X), JCK(X), JCM(X), JCP(X), JDB(X), JDC(X), JDE(X), JDF(X) and JDH(X)
LN3201 ST PANCRAS TO		LOD (K)	TD9111	Captive Key	Way & Works Junction – All Lines
TAPTON JN (VIA DERBY)		LOD (K)	TD9112		Way& Works Junction – Up Main, Down Main & RTC Sidings South
	Way and Works Jn to Derby Station (Inclusive)	LOD (K)	TD9110	Captive Key	London Road Junction – Up Tamworth Slow & Down Tamworth Slow
		LOD (E)	DW9101	Key Enabled	Derby Station Platforms 1 & 2
		LOD (E)	DW9102	Key Enabled	Derby Station Platform 2 & 1
		LOD (E)	TD9103	Key Enabled	Derby Station Platform 3 & 4

	1	I	1	1	
		LOD (E)	TD9104	Key Enabled	Derby Station Platform 4 & 3
		LOD (E)	TD9105	Key Enabled	Derby Station Platform 5 & 6
		LOD (E)	TD9106	Key Enabled	Derby Station Platform 6 & 5
	Derby F&I and Pilot Line	LOD (T)	EC9107	Key Enabled	Derby Pilot Line – Derwent Viaduct
		LOD (K)	DC9121	Captive Key	St Mary's South Junction – A, B, C & D Lines
		LOD (P)	DC1920	Key Enabled	DC9120 St Mary's South Junction – A, B, C & D Lines
		LOD (K)	DC9122	Key Enabled	DC9122 St Mary's South Junction – B & C Lines
		LOD (K)	DC9123	Key Enabled	St Mary's South Junction – Up fast & Up Slow
	Derby Station (Exclusive) to Breadsall.	LOD (P)	DC1924	Key Enabled	St Mary's North Junction – Up & Down Fast and Up & Down Slow
		LOD (K)	DC9125	Key Enabled	St Mary's North Junction – Up & Down Fast and Up & Down Slow
		LOD (P)	DC1926	Key Enabled	Breadsall Junction – Up & Down Fast, Up & Down Slow & Down Main
		LOD (K)	DC9127	Key Enabled	Breadsall Junction – Up & Down Fast, Up & Down Slow & Down Main & Up Main
LN3204 TRENT SOUTH JN TO NOTTINGHAM	Beeston South Jn (exclusive) to Mansfield Jn (exclusive)`	LOD (T)	TN 4907	Key Enabled	Down Nottingham Slow Line
EAST JN	Beeston South Jn (exclusive) to Mansfield Jn (exclusive)`	LOD (T)	TN4908	Key Enabled	Up Nottingham Slow Line
	Lenton North Jn (exclusive) to Nottingham West Jn (exclusive)	LOD (T)	TN4989	Key Enabled	A Line & Up Mansfield Line
	Mansfield Jn (exclusive) to Nottingham West end of Platform 5	LOD (T)	TN4991	Key Enabled	B(1) Line
	Mansfield Jn (exclusive) to Nottingham West Jn (exclusive)	LOD (T)	TN4992	Key Enabled	C Line
	Mansfield Jn (exclusive) to Nottingham West Jn (exclusive)	LOD (T)	TN4993	Key Enabled	D Line
	Nottingham West Jn (exclusive) to Nottingham East Jn (exclusive)	LOD (K)	TN4994	Captive Key	Platform 1 Line
	Nottingham Station Platform 2 only	LOD (K)	TN4995	Captive Key	Platform 2 Line
	Nottingham West Jn (exclusive) to Nottingham East Jn (exclusive)	LOD (K)	TN4996	Captive Key	Platform 4/5 Line
LN3213 – FARRINGDON TO KENTISH TOWN	Up Moorgate line between Kentish Town and St Pancras	LOD (T)	LT1- TWH9500	Key Enabled	Blocks St Pancras Platform A
	Down Moorgate line between St Pancras & Kentish Town	LOD (T)	LT2- TWH9501	Key Enabled	Blocks St Pancras Platform B

	Up Moorgate Line / Down Snow Hill Line between St Pancras & Farringdon	LOD (T)	LT3- TWH9510	Key Enabled	Blocks Farringdon Platform 3
	Down Moorgate Line / Up Snow Hill Line between Farringdon & St Pancras	LOD (T)	LT4- TWH9511	Key Enabled	Blocks Farringdon Platform 4
LN3214 – CANAL TUNNELS JUNCTION TO BELLE ISLE	Up Canal Tunnel Line Between Bell Isle Junction(Excl) and Canal Tunnels Junction (Excl)	LOD(T)	LT-UC01 TWH9602	Key Enabled	Blocks the Up Canal Tunnel Line
JUNCTION	Down Canal Tunnel Line Between Canal tunnels Junction (Excl) and Belle Isle Junction (Excl)	LOD(T)	LT-DC01 TWH9601	Key Enabled	Blocks the Down Canal Tunnel Line
	Canal Junction	LOD (K)	YA5087	Key enabled	Down Canal Tunnel, Up Canal Tunnel, Line F / Down Slow & Up Slow line E inclusive of Belle Isle Junction
LN3232 – WIGSTON NORTH JN TO HINCKLEY	Up Nuneaton line adjacent to N0. 3 siding at Croft.	LOD (E)	LT	Key Enabled	To protect staff preparing / inspecting a train where there are substandard clearances on No. 3 siding. Qualified FOC staff are authorised to use this lockout.
LN3239 Derby North Jn to Chaddesden Sidings	Chaddesden Carriage Siding 1 & 2	LOD(E)	EC9108	Key Enabled	Chaddesden Carriage Sidings 1 & 2
LN3252 – MANSFIELD JN TO TROWELL SOUTH	Lenton North Jn (exclusive) to Nottingham West Jn (exclusive)	LOD (T)	TN4989	Key Enabled	Up Mansfield Line & A Line
JN	Mansfield Jn (inclusive) to Lenton North Jn (exclusive)	LOD (T)	TN4990	Key Enabled	B(2) Line and Down Mansfield Line
	Radford Jn to Lenton North Jn	LOD (P)	MS4227	Key Enabled	Up Mansfield – Protection to prevent Down Direction Moves.
	Signal FE6623(exclusive) and Signal M625 (exclusive)	LOD (T)	FE4007	Key Enabled	Down Pontefract line (Brotherton bridge / tunnel)
LN3501 Derby London Road Jn to Tamworth		LOD (K)	DW9100	Key Enabled	London Road Junction – Up Tamworth Fast & Down Tamworth Fast
(Exclusive)		LOD (K)	DW9119	Key Enabled	L&NW Junction – Up Tamworth Fast & St Andrews Siding
		LOD (K)	DW9118	Key Enabled	L&NW Junction – Up Tamworth Slow & Down Tamworth Slow
	London Road Jn to	LOD (K)	DW9117	Key Enabled	L&NW Junction – Down Tamworth Fast & Up Tamworth Slow
	Melbourne Jn	LOD (K)	DW9116	Key Enabled	L&NW Junction - Up Tamworth Fast & Down Tamworth Fast
		LOD (K)	DW9115	Key Enabled	Sinfin Arrival/Departure Line
		LOD (K)	DW9114	Key Enabled	Melbourne Junction – Down Tamworth& Sinfin Arrival/Departure
		LOD (K)	DW9113	Key Enabled	Melbourne Junction – Up Tamworth & Up Sunny Hill Loop

LN3625 –	Bulcote AHBC-X to	LOD (K)	NN4098	Captive Key	Up Newark 9m 27ch to 6m 07ch
NOTTINGHAM EAST JN TO NEWARK FLAT CROSSING	Thurgaton Station	()	NN4099	1	Down Newark 6m 07ch to 10m 55ch
(EXCLUSIVE)	Lowdham OD Crossing to Morton OC Crossing	LOD (K)	NN4100	Captive Key	Up Newark 12m 03ch to 7m 18ch
			NN4101		Down Newark 7m 38ch to 12m 10ch
	Bleasby Station to Rolleston MCB-OC (Excl)	LOD (K)	NN4102	Captive Key	Up Newark 12m 66ch to 10m 55ch
			NN4103		Down Newark 10m 55ch to 12m 70ch
	Fiskerton Station to Staythorpe OD Crossing	LOD (K)	NN4104	Captive Key	Up Newark 12m 79ch to 12m 27ch
			NN4105		Down Newark 12m 44ch to 14m 20ch
	Morton OD Crossing to Newark Castle Station	LOD (K)	NN4106	Captive Key	Up Newark 16m 90ch to 12m 78ch
			NN4107		Down Newark 12m 70ch to 16m 76ch
	Staythorpe OD Crossing to Newark Flat Crossing	LOD (K)	NN4108	Captive Key	Up Newark 17m 18ch to 14m 18ch
	(Excl)		NN4109		Down Newark 14m 20ch to 17m 41ch
LN627 Northallerton Longlands Jn to Newcastle East Jn via the Coast	Down Sunderland / Shunt Neck (Ryhope Grange Junction) across2888B 2890A/B, 2892A points	LOD(T	NS9023	Key Enabled	Track sections NC, ND, NG at Ryhope Grange
	Up Sunderland (Ryhope				
	Grange Junction) across 2893A/B 2892B	LOD(T	NS9022	Key Enabled	Track sections PD at Ryhope Grange
	2888A points.				
	Up Sunderland (Dawdon Junction) 2881A, 2880A/B points	LOD(K	NS9020	Captive Key	Track Sections MJ, MN at Dawdon Junction
	Down Sunderland (Dawdon Junction) 2881B, 2882A/B points	LOD(K	NS9021	Captive Key	Track Sections LH, LJ, LK at Dawdon Junction
	Down Sunderland (Bridge 214)	LOD(T	NS9019	Key Enabled	Track Section JD between Bridge 214 and Horden Station)
	Down Sunderland (Seaton Carew Station) 2864A/B points	LOD(T	GM9017	Key Enabled	Track Sections AP, AR, AS at Seaton Carew Station
	Up Sunderland (Seaton Carew Station) 2865 points	LOD(T	GM9018	Key Enabled	Track Sections DX, DY1 at Seaton Carew Station
	Down Sunderland (Seaton Snook Junction) 2863B points.	LOD(K	GM9015	Captive Key	Track Section AL at Seaton Snook Junction
	Up Sunderland (Seaton Snook Junction) 2862A/B, 2863A points.	LOD(K	GM9016	Captive Key	Track sections DZ, FA at Seaton Snook Junction
	Down Sunderland (Billingham Junction) 2196B, 2198 points	LOD(T	NS9013	Key Enabled	Track Sections JCY, JCZ, JDA at Billingham Junction
	Up Sunderland (Billingham Junction) 2196A, 2197, 2199A/B points.	LOD(T	NS9014	Key Enabled	Track Sections JWD, JWC, JWB at Billingham Junction

	Up Sunderland and Down				Track Sections JCD, JCE, FZA,
	Sunderland (Norton on Tees South Junction) 2190, 2191 points.	LOD(K	NS9011	Captive Key	JWV at Norton on Tees South Junction
	Up Sunderland and Down Sunderland (Norton on Tees East Junction) 2192, 2193 points.	LOD(K	NS9012	Captive Key	Track Sections JWR, JCH, JPS, JCK at Norton on Tees East Junction
	Down Sunderland / Shunt Neck (Ryhope Grange Junction) across2888B	LOD(T)	NS9023	Key Enabled	Track sections NC, ND, NG at Ryhope Grange
LN646 NORTON-	2890A/B, 2892A points Up Norton Curve, Down		NS9010	Captivo Kov	Track Sections FZU, FZV, JPV,
ON-TEES SOUTH JN TO FERRYHILL SOUTH JN	Norton Curve, Up Ferryhill and Down Ferryhill (Norton on Tees West Junction) 2194, 2195 points	LOD(K	1039010	Captive Key	FAD at Norton on Tees West Junction
LN736 – CLEETHORPES TO	Wrawby Jn to Barnetby Station	LOD (T)	CB9104	Key enabled	Up Cleethorpes 93m 78ch to Up Cleethorpes Slow 94m 38ch
NUNNERY MAIN LINE VIA RETFORD	Up Worksop, Woodhouse Jn 6672 and 6670A Points	LOD(K)	WN9086	Captive Key	Axle Counter sections UWCB(X) and UWCA(X)
	Down Worksop and Down Beighton, Woodhouse Jn points 6670B, 6671A & B, 6684 A & B, 6673 and 6674 A & B	LOD(K)	WN9087	Captive Key	Axle Counter sections DWRA (X), DWRB (X), DWRC (X), DWRD (X), UBAH (X), UBAG (X) and DBMG (X)
	Down Worksop, Woodburn Jn 311A and 308B points	LOD(K)	WN9091	Captive Key	Track Circuit section CP
	Up Worksop, Woodburn Jn 312A, 311B, 308A and 306B points	LOD(K)	WN9092	Captive Key	Track Circuit sections CC and CD
	Up/Down Tinsley, Woodburn Jn 312B and 306A	LOD(K)	WN9093	Captive Key	Track Circuit Sections AC and AD
LN752 – WRAWBY JN TO MARSHGATE	Elsham OD crossing to Wrawby Jn	LOD (T)	BD9100	Key Enabled	Up Scunthorpe 31m 35ch to 33m 12ch
JN			BD9101		Down Scunthorpe 33m 30ch to 31m 41ch
	Wrawby Jn to Barnetby Station	LOD (T)	CB9102	Key Enabled	Up Scunthorpe 33m 24ch to Up Cleethorpes Slow 94m 38ch
			CB9104		Down Cleethorpes Fast 94m 38ch to Down Scunthorpe 33m 24ch
LN804 Tapton Junction to Gascoign Wood (via Sheffield)	Up Main, Down Main and connection to Down Hope Valley, DE4038 A/B and DE4034 points.	LOD(K)	DE9024	Captive Key	Down Main 154m 40ch to 154m 60ch. Up Main 154m 71ch to 154m 40ch.
	Down Main, connection to Up Hope Valley and DE4036 points.	LOD(K)	DE9025		Up Main 154m 60ch to 154m 71ch, Down Hope Valley 0m 45ch to DE4036 points.

LN808 Dore Station Junction to Earles Sidings (Exclusive)	Up Hope Valley, Down Hope Valley and DE4010 points	LOD(K)	DE9016	Captive Key	Protects entrance to Up Bamford Loop
	Up Hope Valley, Down Hope Valley and DE4011 points	LOD(K)	DE9017	Captive Key	Protects exit from Up Bamford Loop
	Up Hope Valley, Down Hope Valley, Grindleford Down Siding, DE4012 A/B and DE4031 A/B points	LOD(K)	DE9019	Captive Key	Up Hope Valley 159m 13ch to 158m, Down Hope Valley 158m to 159m 13ch
	Up Hope Valley, Down Hope Valley, Grindleford Down Siding, DE4012 A/B and DE4031 A/B points, Totley Tunnel, and 4032A/B points	LOD(T)	DE9020	Key Enabled	Up Hope Valley 159m 13ch to 154m 47ch, Down Hope Valley 154m 47ch to 159m 13ch
	Up Hope Valley, Down Hope Valley, DE4032 A/B points, and DE4033 points.	LOD(K)	DE9021	Captive Key	Up Hope Valley 156m 29ch to 154m 47ch, Down Hope Valley 154m 47ch to 159m 13ch
LN820 – YORK TO	Scarborough Station	LOD (E)	1471	Captive Key	Platform 1
SCARBOROUGH	Scarborough Station	LOD (E)	1472	Captive Key	Platform 2
	Scarborough Station	LOD (E)	1473	Captive Key	Platform 3 & 4
	Scarborough Station	LOD (E)	1475	Captive Key	Platform 5
	Scarborough Station	LOD (K)	1476	Captive Key	Station Throat
LN836 –	Leeds Station	LOD (E)	L9135	Captive Key	Platform 0
MARSHGATE	Leeds Station	LOD (E)	L9136	Captive Key	Platform 1 & 2 Bays
JUNCTION TO NEVILLE HILL	Leeds Station	LOD (E)	L9137	Captive Key	Platform 3 & 4 Bays
WEST JUNCTION	Leeds Station	LOD (E)	L9138	Captive Key	Platform 5 & 6 Bays
LN860 - DIGGLE TO COPLEY HILL EAST JN	Dewsbury Down Loop & Down Huddersfield covering points 7861 & 7862	LOD (K)	SL9401	Captive Key	Axel counter sections HHSL, HJSL, HKSL, and KASL
	Down Huddersfield & Up Huddersfield covering points 7865	LOD (K)	SL9402	Captive Key	Axel counter sections HWSL and PKSL
LN875 CASTLEFORD WEST JN TO PONTEFRACT WEST JN	Up Cutsyke and Down Cutsyke between Pontefract West Jn and Parkside Farm LC across 2094 A/B Points	LOD (T)	FE5004	Key enabled	Axle counter sections JAG(X) JAK(X) JAL(X) JAM(X) JAN(X) JBA(X) JBD(X) and JBD(X)
LN882 – WAKEFIELD KIRKG ATE WEST JN TO	Knottingley West Jn. (inclusive) to Knottingley Depot staff crossing.	LOD (K)	FE4001	Captive Key	Knottingley West Jn & Down Goole / Up Goole Platform Lines
GOOLE POTTERS GRANGE JN	Knottingley Depot staff crossing to England Lane level crossing (inclusive)	LOD (K)	FE4002	Captive Key	& Down Goole / Up Goole
	Crofton West Jn. (inclusive	LOD (K)	WK2801	Captive Key	-
	Down Goole and Up Goole Pontefract West Jn 2097 A/BN2098 A/B 2099 AND 2100 points	LODK	FE5005	Captive key	Axle Counter Sections JCF (X) JAK(X) JAL(X) JAM(X) JAN(X) JBA(X) JBD(X) AND JBD(X)
	Crofton East Jn. (inclusive)	LOD (K)	WK2802	Captive Key	

LN888 – SHAFTHOLME JN TO FERRYBRIDGE NORTH JN	Knottingley West Jn. (inclusive)	LOD (K)	FE4001	Captive Key	Knottingley West Jn & Down Goole / Up Goole Platform Lines
LN898 NEVILLE HILL EAST JN TO HULL	Gilberdyke Jn	LOD (K)	GH9110	Captive Key	HUL1 Up and Down Hull, and Up and Down Saltmarshe lines – Protection to prevent Up and Down Direction Moves Located at 17m 6ch
	Ferriby Station to Ferriby Jn	LOD (K)	GH9113	Captive Key	HUL1 Down Hull Line – Protection to prevent Up and Down Direction Moves Located at 7m 37ch
	Ferriby Station to Ferriby Jn	LOD (K)	GH9114		HUL1 Up Hull Fast, and Up Hull Slow lines – Protection to prevent Up and Down Direction Moves Located at 7m 37ch

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LOCOMOTIVES ASSISTING IN REAR OF TRAINS

- 1. Trains may be assisted in rear between the places listed below.
- 2. The assisting locomotive must be coupled to the train except where denoted below by the letter "N".
- 3. Any type of train may be assisted in rear except where denoted below by:-

F - freight trains only

ECS - empty coaching stock trains only

P - passenger trains only RES - Royal Mail trains only

- 4. A shunting locomotive must not be used to assist in rear, nor must a train hauled by a shunting locomotive be assisted in rear, except where denoted by letter "D".
- 5. The locomotive attached in rear of the train must not apply power where denoted below by the letter "R".

From	То	Type of Train	Conditions	Remarks
LN101 - KINGS CRO	SS TO SHAFTHOL			
Kings Cross Bounds Green	Ferme Park) or Bowes) Park) Kings Cross)	ECS*	R	* ECS trains formed of Non Push-Pull stock with a Main line locomotive attached in rear. 1. The ETH must be coupled to the rear locomotive and NOT the leading locomotive. 2. The Driver of the rear locomotive must place the reverser in the direction of travel. 3. If the rear locomotive is an electric locomotive the pantograph must be raised. The Signaller must treat the train as an electric train irrespective of the leading locomotive. 4. The Driver of the rear locomotive if electric must:- (a) isolate the E70 brake unit. (b) place the master switch to "Off". On arrival at Ferme Park, Bounds Green or Kings Cross the Driver must de-isolate the E70 brake unit.
LN170 – WERRINGT	ON JN TO FLYOVE	R EAST JN VI	LINCOLN	
Doncaster Down Decoy LN600 - SHAFTHOL	Bessacarr Jn	F	LINOSIN	The Driver of the rear Class 66 to isolate the E70 brake unit and place the master switch to Off. On arrival at Bessacarr Jn the Driver must de-isolate the E70 brake unit.
York Station	Holgate Jn	P	R	Trains diverted via York Yard in emergency
TOR Station	Tiolgate 311	1	K	owing to obstruction between York Station and Skelton Jn.
Holgate Jn	York Station	P	R	Trains diverted via York Yard in emergency owing to obstruction between York Station and Skelton Jn.

London North Eastern Route Sectional Appendix Module LN1 Heaton Depot Low Fell RES R Low Fell Newcastle via RES R* * In times of poor rail adhesion the Driver of Tyne or Dunston the leading loco may request power to be applied by the rear loco to assist in departure of trains when leaving Low Fell Depot but application of power should be kept to an absolute minimum. LN684 - LOW FELL JN TO NORWOOD JN Heaton Depot Low Fell RES R R * Low Fell Newcastle via RES * In times of poor rail adhesion the Driver of the leading loco may request power to be Tyne or Dunston applied by the rear loco to assist in departure of trains when leaving Low Fell Depot, but application should be kept to an absolute minimum. LN740 - GRIMSBY, MARSH WEST JN TO HUMBER ROAD JN R D Immingham Humber Road F see Local Instruction. Reception Sdgs Jn and vice / Storage Sdgs versa LN742 - KILLINGHOLME TO BROCKELSBY JN Humber Road F Killingholme D

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Jn

LORAM C21 RAIL GRINDER

General

There are three rail grinding trains in the Loram C21 series, numbered C2101, C2102 and C2103.

Rail grinding train C2101 has a route availability of RA7, rail grinding trains C2102 and C2103 have a route availability of RA6.

All Loram Class C21 rail grinding trains are approved to travel on routes cleared to W6a gauge.

All Loram Class C21 rail grinding trains can be relied upon to operate track circuits.

Where axle counters are used as the primary means of train detection the Special Train Reminder procedure (where provided) is to be used when grinding operations are taking place on lines open for normal working.

Route prohibitions or restrictions for LNE Route

The Loram C21 rail grinding trains are not permitted to run on the Northern City Line from Finsbury Park (exclusive) to Moorgate (inclusive).

The Loram C21 C2102 and C2103 rail grinding trains are not permitted to run on the Up and Down Moorgate lines between OLE structure FO2/66 (opposite Kentish Town track sectioning cabin) and Farringdon.

Transit moves

The maximum permitted speed of the rail grinding trains is 55 mph.

Transit over 3rd or 4th rail DC electrified lines is permitted under the following conditions:

- The electrified rails are isolated in accordance with appropriate instructions, OR
- The 'spark blankets' are removed, OR
- The 'spark blankets' are secured within the W6a load gauge.

Grinding operations

Notification must be given to TOCs and FOCs which operate on the routes where grinding is to take place so that drivers may be informed.

Grinding operations are permitted to take place both within T3 possessions and on lines open for normal working.

The speed when grinding is approximately 5 mph.

Grinding operations are only permitted on jointed or continuously welded plain track; grinding operations on switches and crossings are specifically excluded.

Rail grinding train C2101 is not permitted to grind within tunnels.

Rail grinding trains C2102 and C2103 are permitted to grind within tunnels, subject to the necessary risk assessment by the train operator.

The train operator is responsible for ensuring that grinding equipment does not damage track-mounted equipment or level crossing decks.

Grinding operations over 3rd or 4th rail DC electrified lines are permitted under the following conditions:

- The electrified rails are isolated in accordance with appropriate instructions, AND
- · The 'spark blankets' are fitted

Loram Class C21 rail grinding trains may be authorised, in accordance with Rule Book Module TW7, Clause 1.1 to make a wrong-direction movement for the purpose of extinguishing a lineside fire only, should the Operator request it. **A wrong-direction movement may only be authorised by the appropriate Signaller.** Rail grinding trains are equipped with onboard damping water spray and fire fighting water cannon.

All staff on or about the line are prohibited to be within 10m (approximately 10 yards) of the train whilst grinding operations are being carried out due to the danger of objects being emitted beyond the machine's shields. The machine operator will look out for any staff on or about the line who may be within this distance and cease operations if this is the case. Similarly, any person on a station platform will cause grinding operations to cease.

Grinding operations on lines open for normal working with Simplified Bi-directional Signalling (SIMBIDS) in operation on the opposite line

If the rail grinding train is to operate on lines open for normal working with SIMBIDS in operation on the opposite line, the signal applying to the line on which the rail grinding train is operating and which protects the crossover at the end of the grinding site, and through which trains from the line being used for SIMBIDS are being returned to the proper line, must be fitted with an operational TPWS train stop (TSS)

Dated: 04/09/10

LUCAS TRACK CIRCUITS

The above type of track circuit is liable to produce a wrong side failure when occupied by a vehicle fitted with a track circuit actuator. Vehicles fitted with operative Track Circuit Actuators (this includes ALL Class 14X, 15X, 16X, 170 and 22X units) must NOT run over the following lines:-

Great Coates No.1 to Immingham East Jn

Ferrybridge Power Station lines

London North Eastern Route GI - Dated: 27/12/18

Modified Working Arrangements on Single lines Rule Book Module P2 Section 7

Introduction

Prior to the introduction of Working by Pilotman, Modified Working may be authorised by the Network Rail Route Control Manager (East Midlands) Responsible Person (LNE), for a period of up to two hours, or until a Pilotman arrives.

In exceptional circumstances the period of up to two hours may be extended subject to the agreement of the Network Rail Route Control Manager (East Midlands) Responsible Person (LNE), the Responsible Person and the Train/Freight Operating companies involved.

In the event of signalling equipment failure on the single lines listed in the table and a Pilotman is not readily available, modified working may be introduced providing:

The Signaller is able to work the points giving access to/egress from the single line or they can be set and detected for the passage of trains.

Direct verbal communication is available between all Signallers involved and the Responsible Person.

Method of working

In the event of a failure of signalling equipment the Network Rail Route Control Manager will decide whether a Pilotman is available or, if not, consider authorising Modified Working.

If Modified Working is authorised, a Responsible Person will be appointed who will ascertain that the single line concerned is clear and that the last train passed clear complete with tail lamp. When this has been done, the Responsible Person will give permission for the Signaller to issue/dictate a Modified Working ticket RT3177 to authorise the passage of the next train. This procedure will be repeated by the Responsible Person for each train which passes over the single line under Modified Working arrangements.

During Modified Working

Once the Signaller has been given authority by the Responsible Person and the arrangements have been confirmed with any other Signaller involved, and the line is clear in accordance with the train signalling regulations the signaller may then issue/dictate the RT3177 ticket to the Driver and advise them of any additional information.

When the Driver has read back all the information on the RT3177 ticket along with any additional information and the Signaller is satisfied that a clear understanding has been reached, the Signaller may authorise the Driver to pass the protecting signal at Danger and proceed cautiously.

Once a train has been admitted to the single line under Modified Working arrangements, the Signaller(s) concerned must not authorise any subsequent train (except to assist a failed train) to pass the protecting signals for the single line until it has been confirmed that the train has passed clear of the single line complete with tail lamp.

Once the train has passed clear of the single line, the Driver must, if previously instructed to do so, stop at the location identified on the RT3177 and contact the Signaller controlling the exit from the single line. The Driver must confirm if the train is complete with tail lamp.

In the event of a failed train, obstruction or any other exceptional circumstance, a clear understanding must be reached between the Responsible Person, all Signallers and Drivers involved before any further movement is authorised.

Lines Where Modified Working is authorised

Route	Line name	Between these locations	Remarks
LN175	Up and Down	Sleaford South Jn and	-
	Sleaford South East	Sleaford East Jn	
LN180	Up & Down Sleaford North West	Sleaford West Jn and Sleaford North Jn	-
LN185	Up & Down Main	Sleaford East Jn and Heckinglon	-
LN185	Up & Down Main	Hubberts Bridge and Boston West St	-
LN185	Up & Down Main	Boston and Sibsey	-
LN215	Up & Down Pyewipe	Boultham Jn and Pyewipe Jn	-
LN634	Single	Middlesbrough to Nunthorpe	
LN634	Single	Nunthorpe-Battersby	
LN634	Single	Battersby-Glaisdale	
LN634	Single	Glaisdale - Whitby	
LN642	Branch (Goods)	Saltburn to Crag Hall	
LN678	Single	Shildon to Bishop Auckland	
LN678	Up Down Bishop Auckland	Darlington to Heighington	
LN736	Up Main Down	Kirton to Northorpe	
LN736	Up Main Down	Northorpe to Gainsborough Central	
LN736	Cleethorpes Single	Cleethorpes and Grimsby Town	-
LN736	Cleethorpes Single	Brigg and Wrawby Junction	
LN758	Down / Up South Yorkshire	Dinnington to Maltby	
LN758	Down / Up South Yorkshire	Maltby to St Catherines Jn	
LN807	Up and Down Dore Curve	Dore South Jn. To Dore West Jn.	Modified Working may only be introduced between these locations provided Modified working is not already in operation between Dore Station Jn. To Dore West Jn.
LN808	Up and Down Manchester	Dore Station Jn. To Dore West Jn.	Modified Working may only be introduced between these locations provided Modified working is not already in operation between Dore South Jn and Dore West Jn
LN838	Up / Down Harrogate	Hammerton - Poppleton	
LN838	Down & Up Main	Knaresborough - Cattal	
LN850	Up & Down Westgate Curve	Wakefield Westgate - Kirkgate	
LN862	Up and Down Huddersfield	Barnsley Summer Lane Jn. To Penistone Station.	Modified Working may only be introduced between these locations provided Modified working is not already in operation between Penistone Station and Stockmoor Station.
LN862	Up and Down Huddersfield	Penistone Station to Clayton West Jn	Modified Working may only be introduced between these locations provided Modified working is not already in operation between Barnsley Summer Lane Jn. To Penistone Station, or Stocksmoor Station and Springwood Jn.

LN862	Penistone Single	Stocksmore Station and Springwood Jn.	Modified Working may only be introduced between these locations provided Modified working is not already in operation between Penistone Station to Clayton West Jn
LN882	Up / Down Goole	Goole - Ferrybridge	
LN892	Up Monkhill Down	Ferrybridge North to Pontefract East	
LN894	Up Knottingley Goods Down	Knottingley South to Knottingley East	
LN914	Down/Up Bridlington	Seamer - Filey	
LN914	Down/Up Bridlington	Hunmanby - Bridlington	
LN924	Up Apperley Down	Apperley Junction to Springs	If more than 2 hours has elapsed since Modified Working was introduced no further authorities are to be granted for trains to pass over the single line under this procedure and pilot working must be introduced. Modified Working procedure can only be used once per incident. The signaller on Leeds North west must
2.102		Junction	record the train movements on to & off the single line in the Occurrence book or TRB If Modified working is introduced on the Up & Down Apperley line then it must NOT be introduced on the Up & Down Basildon
			If Modified working is introduced on the Up & Down Basildon line then it must NOT be introduced on the Up & Down Apperley line
LN3246	Matlock Single	Ambergate Jnc to Matlock	This method of working will not be introduced if a train has been (or requires to be) shut in at the Ground Frame at Matlock
LN3340	Litchfield Single	Alrewas SB to Wichnor Jnc	
LN3525	Up and Down	Knighton Jn to Bagworth	One train only

London North Eastern Territory GI - Dated: 06/03/2021

Manual Power Changeover Sites (MPCO) for Bi Mode trains

As part of the introduction of the Intercity Express Train (IET) lineside signage has been installed at publicised strategic locations across LNE, Anglia, LNW & Scotland. This signage is a prompt to the driver to raise the pantograph and change traction mode from Diesel to Electric dynamically at up to permissible line speed at that location. Some sites have been designed to deal with power deficiencies to support the increased electric trains operating within the current timetable and may be applicable only at certain times for certain trains.

The following signs have been provided at the MPCO zone consisting of three signs. These signs are only applicable to Bi-mode Class 800 and 802 trains operating in DIESEL mode. Any arrangements for coasting and associated Pantograph raising are to be treated separately from these instructions and signs.

Drivers must adhere to their own specific companies operating instructions for specifics about length of requirement to stay in diesel mode.

Manual Power Changeover Signage – Diesel to Electric Mode (D>E)					
Sign	Action				
	Advance Traction Changeover Sign As the train passes the 'advance traction changeover' sign the driver must prepare to carry out a dynamic manual changeover (D>E) – this must NOT be done before the front of the train reaches the 'raise pantograph' sign.				
CLASS 80X	Raise Pantograph Sign				
	The driver must wait until the front of the train has reached this sign before initiating a dynamic manual changeover (D>E).				
25000					
CLASS 80X					
	Do NOT Raise Pantograph Sign If the pantograph(s) has not been raised by the time the front of the train reaches this sign, there must be no attempt made to raise the pantograph/select Electric Mode when speed is in excess of 20mph. The train must continue in Diesel Mode until the train is subsequently stopped or its speed reduced to 20mph or less.				

London North Eastern Route GI - Dated: 14/03/2020

Modified Working Arrangements on Single Lines P2 Section 7

Modified working as per rule book P2 section 7 is authorised on the following lines UP & Down Apperley & UP & Down Baildon between the signals listed in the table below.

Single line Direction	From signals	To signals
Dn Apperley	L3921	L3937
Up Apperley	L3938	L3918
Dn Baildon	L3962 / L3964 & L3966	L3945
		&
		L3943
	L3942	L3971 / L3969
UP Baildon		&
		L3967

Forms NR_L3_OPS_045_F3.30B & NR_L3_OPS_045_F3.30C are to be completed as per NR_L3_OPS_045_3.30 7.27 & 7.28

If more than 2 hours has elapsed since Modified Working was introduced no further authorities are to be granted for trains to pass over the single line under this procedure and pilot working must be introduced. Modified Working procedure can only be used once per incident.

The signaller on Leeds North west must record the train movements on to & off the single line in the Occurrence book or TRB

If Modified working is introduced on the Up & Down Appley line then it must **NOT** be introduced on the Up & Down Baildon

If Modified working is introduced on the Up & Down Baildon line then it must **NOT** be introduced on the Up & Down Appley line

London North Eastern Territory GI - Dated:18/04/23

MULTIPLE UNIT TRAINS EQUIPPED WITH AUTOMATIC COUPLERS

To assist staff in identifying automatic couplers which could be damaged by coupling the train to another train, T&RS staff will fix a yellow and black "Non - multi" sign to the offside windscreen of the cab concerned so that the sign will be directly opposite the driver of another train.

During normal working, no attempt should be made to couple an automatic coupler so identified.

In the event of a train equipped with automatic couplers becoming disabled and requiring assistance, the Driver of the disabled train must, when requesting assistance, specifically advise the Signaller whether or not a "Non multi-" sign is displayed in either of the end cabs of the train. Similarly, the driver of the assisting train, before proceeding towards the disabled train, must specifically advise the Signaller whether or not a "Non Multi-" sign is displayed in the cab at the end which would be coupled to the disabled train.

If circumstances arise where assistance can only be provided in such a manner that one or other of the cabs to be coupled has a "Non Multi-" sign displayed, technical advice must be obtained. Under no circumstance should any attempt be made to couple the trains until this advice is received. Technical authority may be granted to couple the trains using the automatic couplers but subject to conditions which will be specified at the time. If such authority is not granted, it will be necessary to use an emergency coupling.

London North Eastern Route GI - Dated: 02/12/06

MARK IV DOOR BARRIERS/ ATTENDANTS

There is a procedure in place for use when there is delay to a Mark IV train not at a designated platform and the train air conditioning is not available.

When such a failure exists, in addition to the standard Rules, the Traincrew will work in accordance with train operator instructions, which requires the Driver to establish that there is no danger to the train from damaged overhead line equipment. After the safety of the train has been established, the Driver will liaise with the Signaller as to whether after the door barriers or door attendants are in position, two train doors can be opened to assist the flow of fresh air through the train

If the failure occurs on a two-track formation or on a multi track formation when the train is on the line adjacent to the cess. Provided the train is not standing at a place where it would be dangerous to open doors, e.g. on a viaduct, in a tunnel or where there is limited clearance, the barriers or attendants may be placed in position and two of the cess side doors opened. On no account must doors be opened on the six-foot side.

If the failure occurs on a multi-track formation and the train is not on a line adjacent to the cess, the Traincrew must assess the situation and decide if sufficient clearance exists before advising the Signaller and requesting that all trains over the adjacent line to the side on which doors are to be opened are cautioned and Drivers advised of the circumstances. When the Traincrew and the Signaller have reached a complete understanding about what is to be done, the barriers/attendants may be placed in position and the two doors opened.

If there is any doubt whether sufficient clearance exists the Traincrew must request that one adjacent line be blocked to traffic. Before the Signaller agrees to such a request, Network Rail Control must be consulted, Network Rail Control will liaise as necessary with train operators Control in order to agree priorities. When a strategy has been agreed, the appropriate line must be blocked to traffic and the traincrew advised. In these circumstances train movements over the blocked line must not resume until an assurance is received from the Traincrew that all doors have been closed.

Where it is known in advance that the OHL power will be off for some time or a train on which the air conditioning has failed will be stopped for some time, every effort should be made to route that train onto an appropriate line with an adjacent cess.

London North Eastern Route GI - Dated: 25/02/2023

Opening droplight or quarterlight windows

Where vehicles are operating with manually opening droplight or quarterlight windows, the Train Operating Company must have a suitable safe system of work to mitigate the risk of injury associated with persons leaning out of windows

London North Eastern Route GI - Dated: 16/09/24

OPERATIONAL STATION PLATFORM LENGTHS IN METRES

NOTE - For lengths of East Midlands Platforms, see relevant Table 'A' in Module LN4

STATION	DOWN	UP	SINGLE	MULTI-PLATFORM
ACKLINGTON	114	114	-	-
ADWICK	104	104	-	-
ALEXANDRA PALACE	_			
Platform 1(Up Slow No. 2)	_	169.4	_	-
Platform 2 (Up Slow No.1)	_	167.7	_	-
Platform 3 (Down Slow)	170.2	-	_	-
Platform 4 (Down Hertford)	169.9	_	_	-
ALLENS WEST	122	97	_	_
ALNMOUTH	233	233	_	_
ALTHORPE	102	102	_	
ANCASTER	87	88	_	
APPERLEY BRIDGE	100	101	<u> </u>	-
ARLESEY	244.7	244.7		-
			-	-
ARRAM	79.5	81.5	-	-
ASHWELL & MORDEN	168.4	167.8	-	-
BAILDON	-	-	102	-
BALDOCK	168.8	168.2	-	-
BARDON MILL	95	91	-	-
BARNETBY				
Platform 1 (Up Cleethorpes Slow)	-	116.5	-	-
Platform 2 (Up Cleethorpes Fast)	-	103.5	-	-
Platform 3 (Down Cleethorpes Fast)	103	-	-	-
Platform 4 (Down Cleethorpes Slow)	116	-	-	-
BARNSLEY	163	102	-	-
BARROW HAVEN	-	-	60.5 Up	-
			46 Down	
BARTON-ON-HUMBER	-	-	55	-
BATLEY	119	126	-	-
BATTERSBY	-	-	155.6	-
BAYFORD	123.6	122.5	-	-
BEMPTON	-	-	93.8 Up	-
			117.8 Dn	
BEN RHYDDING	99	99	-	-
BENTLEY (STH YORKS)	104	104	_	-
BERRY BROW	-	-	65	_
BERWICK-UPON-TWEED	233	234	-	
BEVERLEY	101	93	_	_
BIGGLESWADE	101	33	-	-
Platform 4 (Down Slow)	247			
	247	-	_	-
Platform 3 (Down Fast)	240.7	246.2	_	-
Platform 2 (Up Fast)	-	246.3	_	-
Platform 1 (Up Slow)	140	244.4	-	<u>-</u>
BILLINGHAM	146	146		-
BINGLEY	111.5	111.5	-	-
BISHOP AUCKLAND	-	-	80	-
BLAYDON	97	97	-	-
BOLTON-ON-DEARNE	96	96	-	-
BOSTON	174	175	-	-
BOWES PARK	138	138	-	-
BRADFORD FORSTER SQUARE	-	-	-	Platform 1 273
				Platform 2 266
				Platform 3 101

STATION	DOWN	UP	SINGLE	MULTI-PLATFORM
BRADFORD INTERCHANGE	-	-		Platform 1 209
BIADI OND INTERONANCE				Platform 2 203
				Platform 3 127
				Platform 4 128
BRAMLEY	102	102	-	-
BRAMPTON (CUMBRIA)	106.6	107	-	-
BRIDLINGTON				
Platform 4	168.2	-	-	-
Platform 5	-	168.2	-	-
Platform 6	-	-	-	138
Platform 7	-	-	-	214 (out of use)
BRIGG	140	154	-	-
BRIGHOUSE	118	118	-	-
BRITISH STEEL REDCAR	60	60	-	-
BROCKHOLES	-	-	65	-
BROCKLEY WHINS	64.8	65	-	-
BROOKMANS PARK	400 =			
Platform 4 (Down Slow)	123.5	-	-	-
Platform 3 (Down Fast)	123.5	400.5	-	-
Platform 2 (Up Fast)	-	123.5	-	-
Platform 1 (Up Slow) BROOMFLEET	95	123.5 95	-	-
BROUGH	184	184	-	- Up Bay 142
BURLEY-IN-WHARFEDALE	98	98	-	υρ Bay 142
BURLEY PARK	97	96	-	-
CASTLEFORD	104	OOU	-	(Platform 2 = Out of use)
CASTLEFORD CASTLETON MOOR	104	-	77.4	(Flatiothi 2 = Out of use)
CASTLETON MOOR	86			-
CHAPELTOWN		86	-	-
CHATHILL	85 83	85 164	-	-
CHESTER-LE-STREET	104.5	104.5		-
CHESTER-LE-STREET CHESTERFIELD	104.5	104.5	-	-
Platform 1 (Down Main)	211	_	_	_
Platform 2 (Up Main)		205	_	_
Platform 3 (Down Barrow Hill)	240	_	_	_
CHURCH FENTON	210			
Platform 1 (Up Normanton)	_	101.5	_	-
Platform 2 (Down Normanton)	132	-	-	-
Platform 3 (Up/Down Pass. Loop)	-	-	-	121 (Up direction to Drivers viewing
				point of CF720 signal)
Platform 3 (Up/Down Pass.Loop)	-	-	-	132 (Down direction)
Platform 4 (Down Leeds)	119	-	-	
CLEETHORPES	-	-	-	Except DMU's DMU's
				Platform 1 202.6 170
				Platform 2 205.6 174
				Platform 3 205.6 174
COLLINGUANA	00	00		Platform 4 203.0 203
COMMONDALE	89	66	-	-
COMMONDALE	117	- 07	51	-
CONONIEY		97	-	-
CONONLEY CORBRIDGE	116.5 97	95.6 97	-	-
COTTINGHAM	105		-	-
COTTINGHAM	117	105 117	-	-
CRAMLINGTON	101	101	-	-
CRESWELL	79	79	-	-
CREWS HILL	126	126.2	-	-
CROSSFLATTS	102	102	-	-
UNUSSELATIS	102	102		<u>-</u>

STATION	DOWN	UP	SINGLE	MULTI-PLATFORM
CROSS GATES	151	148	-	-
CROWLE	90	89	-	-
CUFFLEY	126.2	126.5	-	-
DANBY	-	-	90	-
DARLINGTON	-	-	-	Platform 1 Up direction throughout. 441
				Platform 1 Down direction to T887 signal. 347 Platform 2 Bay. 181 Platform 3 Bay. 200 Platform 4A Down direction to T895 signal. 134 Platform 4B Down direction clear
				of1080B points. 251 Platform 4 Down/Up direction throughout. 458 Platform 4 Up direction to T888 signal. 238
DARNALL	108.7	108.7	_	-
DARTON	104	104	_	-
DEIGHTON	97	97	-	_
DENBY DALE	-	-	65	_
DEWSBURY	150	166.3	-	<u>-</u>
DINSDALE	97	97	_	_
	91	-		-
DONCASTER	-	-	95	Platform 0 Bay: 107 Platform 1 Up direction – 319 Platform 1 Down direction – 330 Platform 2 Bay – 126 Platform 3 Up direction (Full length) – 418 Platform 3 Down direction (Full Length) – 425 Platform 3 North end only (3B – either direction) – 165 Platform 4 Down direction – 296 Platform 4 Up direction – 257 Platform 5 Bay – 57 Platform 6 Bay – 107 Platform 7 Bay – 105 Platform 8 Down direction – 296 Platform 8 Up direction – 296 Platform 8 Up direction – 254
DORE DRAYTON PARK	152 124.1	152 124.1	_	
DRIFFIELD	124.1	103.8	-	_
DRONFIELD	111.8	112.5	-	-
DUNSTON	94	93	-	-
DURHAM	295	264		-
EAGLESCLIFFE	175	175	-	
EAST BOLDON			-	-
	62.9	66.3	-	-
EAST GARFORTH	102	102	-	-
EASTRINGTON	90	90	-	-
EGTON	-	-	80	-
ELSECAR	130	99	-	-
ENFIELD CHASE	126.2	125.4	-	-
ESSEX ROAD	128.7	128.5	-	-
FEATHERSTONE	101	101	-	-
FELLGATE	66	66	-	-
FERRIBY	110	170	-	-

STATION	DOWN	UP	SINGLE	MULTI-PLATFORM
V	119	112	-	-
FINSBURY PARK	110	112		
Platform 1 – (Up Slow No.2)		245.5		
Platform 2 – (Up Slow No.1 Left)		247		
Platform 3 (Up Slow No.1 Right)	_	257*	_	*To Drivers viewing point of K384
Triationing (op Glow No. 1 Night)		207		signal
Platform 4 (Up Fast)	_	249.5	_	-
Platform 5 (Down Fast)	239.5	-	_	_
Platform 6 (Down Slow Right)	178.7	_	_	_
Platform 7 (Down Slow Left)	246.5	_	_	_
Platform 8 (Down Moorgate)	168	_	_	-
FITZWILLIAM	93	93	_	-
FRIZINGHALL	98	98	_	-
GAINSBOROUGH CENTRAL	138.4	138.4		
GAINSBOROUGH LEA ROAD	96	145	_	_
GARFORTH	151	149	_	_
GARGRAVE	92.3	88.8	_	_
GILBERDYKE	110	110	_	_
GLAISDALE	92	86	_	_
GLASSHOUGHTON	97	97	_	<u>-</u>
GOLDTHORPE	92	92	_	
GOOLE	115.9	104.8		_
GORDON HILL	113.9	104.0	<u>-</u>	-
Platform 1	_	_		Bay 122.6
Platform 2	_	122.3		Day 122.0
Platform 3	122.3	122.3		<u>-</u>
GOXHILL	83.6	83.6	_	
GRANGE PARK	129.3	129.6		
GRANTHAM	129.5	123.0		
Platform 1 (Up Fast)	_	290	_	_
Platform 2 (Down Fast)	289	230	_	_
Platform 3 (Bay)	203	_	_	at Platform 4 side = 64.4
Tianomi o (Bay)				at Platform 2 side = 95
				(Drivers viewing point of D21 signal
				back to buffer stop)
Platform 4 (Western)	_	-	_	249
GREAT AYTON	-	-	84.3	-
GREAT COATES	55.4	80	-	-
GRIMSBY DOCKS	-	-	97	-
GRIMSBY TOWN			<u> </u>	
Platform 1 (Up)	_	135	_	_
Platform 2 (Down Bi-dir.)	137.5	136.2	_	_
Platform 3 (Back)	-	_	_	138.5
GROSMONT	-	-	83.4	-
GUISELEY	119.8	109.3	-	-
GYPSY LANE	-	-	81 Down	-
			98 Up	
HABROUGH	110	115	- '	-
HADLEY WOOD				
Platform 1 (Up Slow)	-	130	-	-
Platform 2 (Up Fast)	-	126	-	-
Platform 3 (Down Fast)	126	-	-	-
Platform 4 (Down Slow)	186	-		<u> </u>
HALIFAX	187	186	-	-
HALTWHISTLE	97	97	-	-
HAMMERTON	89	86	-	-
HARRINGAY				
Platform 2 (Down Slow No.1)	125.7	-	_	-
Platform 1 (Up Slow No.1)	-	126.6	_	-
	1		1	ı

STATION	DOWN	UP	SINGLE	MULTI-PLATFORM
HARROGATE				
Platform 1 (Down Main/Up York)	221.4 *	191 #	-	* For trains from Leeds direction
				departing towards York direction
				# = For trains either from Leeds or
				York direction departing towards
Plotform 2 (Up Main/Dawn Vark)		223		Leeds direction (to H26 signal)
Platform 3 (Up Main/Down York) HARTLEPOOL	-	223		
Platform 2	150 *	_	_	* = Bi-directional platform 143
I lationii 2	130		_	metres in Up direction
Platform 1 (Bay)	_	_	_	78
HATFIELD				
Platform 3 (Down Slow)	170	-	-	-
Platform 2 (Down Fast)	170	-	-	-
Platform 1 (Up slow)	-	170	-	-
HATFIELD & STAINFORTH	102	102	_	-
HAVENHOUSE	49	61	-	* = to Drivers viewing point of W31
				signal
HAYDON BRIDGE	108.5	110	-	-
HEADINGLEY	97	97	-	-
HEALING	56.3	56.3	-	-
HEBDEN BRIDGE	110	109	-	-
HECKINGTON	98	94	-	-
HEIGHINGTON	103	90	-	-
HENSALL	50.5	50.8	-	-
HERTFORD NORTH				
Platform 1	-	154.9	-	-
Platform 2	152.7	-	-	- Day 445.5
Platform 3	105	105	-	Bay 145.5
HESSLE HEWORTH	105 120	105 120	-	-
HEXHAM	102	102	-	-
HIGHBURY & ISLINGTON	126.5	128.8	-	-
HITCHIN	249	247	_	-
HONLEY	-	-	65	<u>-</u>
HORDEN	100	100	0.5	
HORNBEAM PARK	87.1	86.9	_	_
HORNSEY	07.1	00.0		
Platform 2 (Down Slow No.1)	124.5	_	_	_
Platform 1 (Up Slow No.1)	-	126	_	-
HORSFORTH	110	115	-	-
HOWDEN	123	120	-	-
HUBBERTS BRIDGE	62	37	-	-
HUDDERSFIELD				
Platform 1 (Up Main)	-	180	-	-
Platform 2 (Up Bay)	-	-	-	65
Platform 4 (Down/Up Loop)	213	172 *	-	* = Huddersfield. End ramp top to
				HU764 signal
Platform 5 (Down Bay)	-	-	-	39
Platform 6 (Down Bay)	-	-	-	73
Platform 8	-	-	-	147

HULL				
Platform 1	_	_	_	75 (Out of use)
Platform 2	_	_	_	170
Platform 3	_	_	_	175
Platform 4	_	_	_	175
Platform 5	_	_	_	234.9
Platform 6	_	_	_	231.2
Platform 7	_	_	_	229.3
HUNMANBY	92	92	_	-
HUNTINGDON	0_			
Platform 1 (Up Bay)	_	_	_	166.1
Platform 2 (Up Slow)	_	295.4	_	-
Platform 3 (Down Slow)	247.7	-	-	-
HUTTON CRANSWICK	83.2	60	-	-
HYKEHAM	79	81	-	-
ILKLEY	-	-	-	Platform 1 199
				Platform 2 199
JAMES COOK UNIVERSITY	-	-	102	-
HOSPITAL				
KEIGHLEY	225	202	-	-
KILDALE	-	-	38.5	-
KINGS CROSS				
Platform 0				305
Platform 1				304
Platform 2				285
Platform 3				288
Platform 4				290
Platform 5				278
Platform 6				289
Platform 7				289
Platform 8				291
Platform 9				176
Platform 10				176
KIRK SANDALL	104	104	-	-
KIRKSTALL FORGE	100	100	-	-

STATION	DOWN	UP	SINGLE	MULTI-PLATFORM
LETCHWORTH	245	245	-	-
LINCOLN CENTRAL				
Platform 1 (Bay)	-	-	100	91
Platform 2 (Bay)	-	-	55	55
Platform 3	143	143	-	-
Platform 4	143	143	-	-
Platform 5	168	168	-	-
LOCKWOOD	-	-	65	-
LONGBECK	84	83	-	-
LOW MOOR	100	100	-	-
MALTON	-	-	150	-
MANORS	84	82	-	-
MARKET RASEN	72	76	-	-
MARSDEN	99	100.33	-	-
Up Passenger Loop	-	99	-	-
MARSKE	137	134	-	-
MARTON	-	-	81	-
MEADOWHALL				
Platform 1 (Up Main)	-	105	-	-
Platform 2 (Down Main)	105	_	-	-
Platform 3 (Up Barnsley)	-	105	-	-
Platform 4 (Down Barnsley)	105	_	-	-
MENSTON	98	98	-	-
METHERINGHAM	58	58	-	-
METRO CENTRE	97	97	-	-
MEXBOROUGH	104.3	112	-	-
MICKLEFIELD	78	101	-	-
MIDDLESBROUGH	-	_	-	-
Platform 1	-	_	-	201
Platform 2				272
MILLFIELD	65.2	64.9	-	-
MIRFIELD				
Down Fast	117	-	-	-
Up Fast	-	117	-	-
Up Slow	-		-	-

STATION	DOWN	UP	SINGLE	MULTI-PLATFORM
MOORGATE	201111	<u> </u>	0	
Platform 9	_	_	_	123.3
Platform 10	_	_	_	126.9
MOORTHORPE	109	121	_	-
MORLEY	152	151	_	-
MORPETH	232	234	_	-
MYTHOLMROYD	121	121	_	-
NAFFERTON	80	58.5	_	-
NEWARK CASTLE	89	65	_	-
NEWARK NORTH GATE	255	255	_	-
(Passenger Loop – Down	-	-	_	302
direction)	_	_	_	238(to Drivers viewing point of D74
(Passenger Loop - Up direction)				signal
NEW BARNET				
Platform 4 (Down Slow)	160.8	-	-	-
Platform 3 (Down Fast)	177	-	-	-
Platform 2 (Up Fast)	-	165	-	-
Platform 1 (Up Slow)	-	165	-	-
NEWCASTLE				
Platform 1				161.5
Platform 2				362
Platform 3				304
Platform 4				268
Platform 5) Platforms 5 and 6 combi	ned lengths			68
Platform 6) for Up & Down movemen				97
Platform 7] Platforms 7 & 8 combine		r Up directi	on	115
Platform 8] movements = 212m., fo	r Down direc	tion = 209	m.	41
Platform 9				112
Platform 10				114
Platform 11				130
NEW CLEE	-	-	144.6	-
NEW HOLLAND	-	-	43.4	-
NEW PUDSEY	122	122	-	-
NEW SOUTHGATE				
Platform 4 (Down Slow)	172	-	-	-
Platform 3 (Down Fast)	172	-	-	-
Platform 2 (Up Fast)	-	172	-	-
Platform 1 (Up Slow)	-	172	-	-
NEWTON AYCLIFFE	59	59	-	-
NORMANTON	81.5	81.5	-	-
NORTHALLERTON	261	270	-	-
NORTH ROAD	-	-	60	-
NUNTHORPE	86.1	84.6	-	-
OAKLEIGH PARK				
Platform 4 (Down Slow)	173.5	-	-	-
Platform 3 (Down Fast)	173.5	-	-	-
Platform 2 (Up Fast)	-	174.5	-	-
Platform 1 (Up Slow)	-	174.5	-	-
OLD STREET	128.8	128.8	-	-
OUTWOOD	93	93	-	-
PALLION	65.1	65.1	-	-
PALMERS GREEN	127.7	137.8	-	-
PANNAL	91	91	-	-
PARKGATE				
Low level platform	-	-	30	-
(For use by Tram Trains only)				
PARK LANE	65.6	65	-	-
PEGSWOOD	89	89	-	-
PENISTONE	102	121	-	-

STATION	DOWN	UP	SINGLE	MULTI-PLATFORM
PETERBOROUGH				
Platform 1 (formally P2)	-	-	-	326
Platform 2 (formally P3)	-	-	-	319
Platform 3 (Up Fast)	-	265	-	-
Platform 4	-	-	-	265
Platform 5	-	-	-	265
Platform 6	-	-	-	188
Platform 7	-	-	-	188
PONTEFRACT BAGHILL	127	102	-	-
PONTEFRACT MONKHILL	97	102	-	-
PONTEFRACT TANSHELF	101	101	-	-
POPPLETON	84	84	_	-
POTTERS BAR				
Platform 1 (Up Slow)	_	164.6	_	_
Platform 2 (Up Fast)	_	164.6	_	-
Platform 3 (Down Fast)	166	-	_	_
Platform 4 (Down Slow)	166	_	_	_
PRUDHOE	98	97	_	-
RAUCEBY	91	91	_	_
RAVENSTHORPE	117	122	_	_
RAWCLIFFE		122	46.7 *	* includes 8.9m. of sub-standard
RAWCLIFFE	_	_	40.7	(1.55m) width
REDCAR CENTRAL	102	128	-	-
REDCAR EAST	84	83	-	-
RETFORD (GN)	255.3	253	-	-
RETFORD LOW LEVEL	135	135	-	-
RIDING MILL	94	100	_	_
ROTHERHAM CENTRAL	0.1	100		
Platform 1	112	-	-	-
Platform 2	-	108	-	-
Platform 3 – Low level platform	30	-	-	-
(For use by Tram Trains only)				
Platform 4 – Low level platform	-	30	-	-
(For use by Tram trains only)	004	0.47		
ROYSTON	261	247	-	-
RUSKINGTON	58	58	-	-
RUSWARP				
Down direction	-	-	101	-
Up direction	-	-	80	-
ST NEOTS				
Platform 1 (Down Slow)	249	-	-	-
Platform 2 (Down Fast)	249	-	-	-
Platform 3 (Up Fast)	-	249	-	-
Platform 4 (Up Slow)	-	249	-	-
ST PETER'S	67	67	-	-
SALTAIRE	102	102	-	-
SALTBURN				
Platform 1	-	-	-	156
Platform 2	-	-	-	157.8
SALTMARSHE	71.5	71.5	-	-
SANDAL & AGBRIGG	93	93	-	-
SANDY	264.4	244.5	-	-
SAXILBY	106	96	-	-
SCARBOROUGH				
Platform 1	-	-	-	293
Platform 2 Boarding face	-	-	-	177
Platform 2 Non boarding face	-	-	_	94
Platform 3	-	_	_	186
Platform 4	-	_	_	152
Platform 5	-	_	_	149
	L	L	1	

STATION	DOWN	UP	SINGLE	MULTI-PLATFORM
SCUNTHORPE	144	140	-	
SEABURN	64.6	64.6	_	-
SEAHAM	115	115	-	-
SEAMER	120	125.8	_	_
SEATON CAREW	125	125	_	_
SELBY	200.3	257	_	_
Platform 3 (Bay)	-	-	_	120
SHEFFIELD				· - ·
Platform 1 Down direction through	nout			331
Platform 1 Up direction throughout		101 signal		260
Platform 1A Down direction to v/p of	of S112 sign	al		132
Platform 1A Up direction from adja-	cent to 4060	A Through	n line	68
points to v/p of S101 s				
Platform 1B Down direction clear o		nts		146
Platform 1B Up direction to v/p of S				143
Platform 2 Down direction to v/p of		al		350
Platform 2 Up direction to v/p of S				329
Platform 2C Bay west side (normal	use)			58
Platform 2C Bay east side				54
Platform 3 Bay				127
Platform 4 Bay				113
Platform 5 Down direction				326
Platform 5 Up direction to v/p of S	3106 signal			237
Platform 6				352
Platform 7 Bay west side (norma	ı use)			107
Platform 7 Bay east side	of C100 alam	a.l		135
Platform 8 Down direction to v/p	oi 5139 sign	aı		368 (See Note 2)
Platform 8 Up direction				379
Notes: 1 includes 67m. at north 2 includes 33m. at north 3 includes 43m. at north v/p = viewing point	n end sub-sta	andard		
SHEPLEY	65	65	-	-
SHERBURN-IN-ELMET	77	83	-	-
SHILDON	81.7	105.3	-	-
SHIPLEY				
Platform 1 (Up Shipley Main)				102
Platform 2 (Down Shipley Main) – D	Down direction	on to Drive	rs viewing	106.2
point of L3971 signal				445.0
Platform 2 (Down Shipley Main) – L				115.2
Platform 3 (Up Forster Square Mair		tion to Driv	/ers	215.7
viewing point of L3966 s Platform 3 (Up Forster Square Mair		rootion		240.7
Platform 4 (Down Forster Square M	i) — Dowii dii Isin)	ection		98
Platform 5 (Down Forster Square U				98
SHIREBROOK	79	79	_	-
SHIREOAKS	97	97	-	<u> </u>
SILKSTONE COMMON	-		102	
SKEGNESS			102	
Platform 2 (90m. tarmac surface at surface)	buffer stop e	end, 110m	. rough	* 204
Platform 3 -				* 225
Platform 4 -				248
Platform 5 (181m. tarmac surface a	t buffer stop	end, 54m	. rough	* 238
surface) Platform 6 (181m. tarmac surface a surface)	t buffer stop	end, 54m	. rough	* 238
Platform 7 (32m.temp. out of use at 236m Rough surface th		end. Norm	ally	* 237
* = to viewing point of semaphore sig		orm		

STATION	DOWN	UP	SINGLE	MULTI-PLATFORM
SKIPTON	•			
Platform 1 (Up Bay)				99
	Up directio	n		200.5
	Down direct		/ers	197.5
viewing point of L4033 s	ignal			
	Down direct	tion		183.6
	Up direction	n to Drivers	s viewing	155
point of L4036 signal				
Platform 4 (Down Shipley Slow) -	Down direct	tion		182.2
Platform 4 (Down Shipley Slow) -			viewing	154.2
point of L4038 signal	·			
SLAITHWAITE	99	99		
SLEAFORD	176	176	-	-
Local line	-	-	-	184
SLEIGHTS	_	_	74.4	-
SNAITH	_	_	42	-
SOUTH BANK	75.1	74.9	-	-
SOUTH ELMSALL	91	91	-	-
SOUTH HYLTON	-	-	117.9	<u>-</u>
SOUTH MILFORD	97	94	-	<u>-</u>
SOWERBY BRIDGE	121	117	_	<u> </u>
SPALDING	88	100	_	<u>-</u>
SPALDING	00	Up/Dn	-	-
STADIUM OF LIGHT	65.1	64.6		
	85.5		-	-
STALLINGBOROUGH		86.5	-	-
STARBECK	139	139	-	-
STEETON & SILSDEN	102	102	-	-
STEVENAGE				
Platform 1 (Up Slow)	-	265.3	-	-
Platform 2 (Up Fast)	-	265.3	-	-
Platform 3 (Down Fast)	256.2	-	-	-
Platform 4 (Down Slow)	254.0	-	-	- D - 400
Platform 5 (Up/Down Hertford)	-	-	-	Bay 129
STOCKSFIELD	109.3	119	-	-
STOCKSMOOR	66	66	-	-
STOCKTON	104	104	_	
STREETHOUSE	101	101	-	-
SUNDERLAND	101	101		
Platform 1 Up direction	_	_	_	72
Platform 1 Down direction	<u> </u>	_	_	77
Platform 2 Up direction	1 -	_	_	61
Platform 2 Down direction	1 -	_	_	84
Platforms 1 & 2 combined Up	1 -	_	_	179
direction	_	_	_	179
Platforms 1 & 2 combined Down	l <u>-</u>	_	_	206
direction	_	_		200
Platform 3 Down direction	l <u>-</u>	_		60
Platform 3 Up direction	1 -	_		60
Platform 4 Down direction			_	72
Platform 4 Up direction	1 -		_	80
Platforms 3 & 4 combined Down				174
direction	_	_		174
Platforms 3 & 4 combined Up	_	_	_	177
direction	_	_		177
SWINDERBY	76	60	_	_
SWINESHEAD	94	67	-	<u>-</u>
SVVIINESHEAD	94	07	-	-

STATION	DOWN	UP	SINGLE	MULTI-PLATFORM
SWINTON (SOUTH YORKS)	201111	<u> </u>	Jto	
Platform 1 (Down Main)	92	-	-	-
Platform 2 (Up Main)	-	92	-	-
Platform 3 (Down Doncaster)	92	-	-	-
TEESSIDE AIRPORT	76.4	76.4	-	-
THIRSK	135	148	-	-
THORNABY	143	146	-	-
THORNE NORTH	89	90	-	-
THORNE SOUTH	90	90	-	-
THORNTON ABBEY	55	55	-	-
THORPE CULVERT	62	63	-	-
THURNSCOE	92	92	-	-
ULCEBY	-	-	44.7	-
ULLESKELF	106	106	-	-
UNIVERSITY	65.4	65.4	-	-
WAINFLEET	98	99	-	-
WAKEFIELD KIRKGATE				
Platform 1 (Down L&Y)	92	-	-	-
Platform 2 (Up L&Y)	-	120	-	-
Platform 3 (Down Goole)	-	-	-	(Up/Down) 103
WAKEFIELD WESTGATE	254	253	-	-
WATTON-AT-STONE	126.6	126.5	-	-
WEETON	88	86.9	-	-
WELHAM GREEN	129	129	-	-
WELWYN GARDEN CITY				
Platform 1 (Up Back)	-	185	-	-
Platform 2 (Up Slow)	-	185	-	-
Platform 3 (Down Slow)	185	-	-	-
Platform 4 (Down Back)	185	-	-	-
WELWYN NORTH	170	170.1	-	-
WETHERAL	80	95	-	-
WHITBY	-	-	-	
Platform 1	-	-		177.3
Platform 2	-	-		172.0
WHITLEY BRIDGE	65	59	-	-
WHITWELL	79	79	-	-
WIDDRINGTON	90	90	-	-
WINCHMORE HILL	136.6	135.4	-	-
WOMBWELL	134	99	-	-
WOODHOUSE	82	82	-	-
WOODLESFORD	100	71	-	-
WORKSOP	121	113 (Up	WORKS	121
WRESSLE	95	direction 79.4	OP -	_
WYLAM	92	107	-	
YARM	94	107	_	-
YORK	94	101		-
				184.8
Platform 1 Bay Platform 2 Bay	_	_	_	169.7
Platform 3	_		_	Down 242.3 Up 272.6
Platform 4		_		157.5
Platform 5	_			Down 391.8 Up 410.6
Platform 6 Bay		_		264.5
Platform 7 Bay	_	_	_	249
Platform 8 Bay	_	_	_	152
Platform 9	_	_	_	Down 380.7 Up 401.4
Platform 10	_	_	_	Down 332.5 Up 330.1
Platform 11	_	_	_	Down 329.5
- Iddollii I I	i	i	<u> </u>	DOWN 020.0

London North Eastern Route GI - Dated: 25/03/2024

Overlay Miniature Stop Light Level Crossings (OMSL)

A Miniature Stop Light (MSL) is the conventional active warning system used to give indications at private user worked crossings, public bridleway and footpath crossings. Indications provided for the user to determine that the crossing is safe to cross (green) or not safe to cross (red). The system is designed to overlay existing infrastructure without interacting with it, however permissible speeds in the wrong direction on the approach should be identified on multiple track lines with wrong direction speed boards. It is expected that train detection inputs to the system will usually be provided as part of the system and typically these systems may be referred to as "EBI Gate 200" or "VaMoS", although other systems may be used. The system is usually activated by wheel sensors that operate in a similar way to Axle Counters, when they detect a train they set the lights to red, when the train hits the strike out sensor the lights go to green.

Where a system failure is detected or operational scenario (e.g. train failure, slow trains, engineering works) may incur the red (not safe to cross) indication for excessive periods, user indications are suppressed. On encountering this mode the user is directed on safe operation by the signage provided, however they can be reactivated by another train passing or through a manual reset.

Would all staff please note that, like Axle Counters, using metal tools or simply passing by within a metre wearing safety boots can cause activation of these sensors and should be avoided.

London North Eastern Territory GI - Dated: 02/06/18

Proceeding over a manned level crossing equipped with non block signals operated by a crossing keeper during signal failure/disconnection of equipment or Single Line Working

At the level crossings listed the protecting signals are not part of the block signalling and are only provided to protect the level crossing. During a signal failure/disconnection of equipment the driver will receive a green hand signal from the crossing keeper as authority to proceed over the level crossing irrespective of the aspect/indication shown at that protecting signal at locations on the lines indicated below:

Ulceby North Jn to Barton on Humber (LN744-LN5)

Barrow Road

Mansfield Woodhouse to Shireoaks Jn (LN768-LN5)

Norwood

York to Scarborough (LN880-LN7)

Howsham

Leeds Armley Jn to York Skelton Jn (via Harrogate) (LN838-LN7)

Belmont (Up direction only* - SPT provided on Down direction signal)

Wilstrop

Marston Moor

Hull to Seamer West Jn (LN914-LN7)

Gristhorpe

King Edward Bridge Jn to Carlisle North Jn (LN682-LN8)

Milton Village

Bedlington North Jn to Lynemouth Alcan (LN702-8)

North Seaton

The Driver having received the green handsignal must regulate the speed of the train in accordance with the aspect/indication previously displayed at the section signal.

During Single Line Working at those locations shown below a green handsignal will be displayed at the crossing as authority for movements in the wrong direction to proceed over the crossing.

Nottingham East Jn to Newark Castle (LN3625-LN4)

Fiskerton Station

Mansfield Woodhouse to Shireoaks Jn (LN768-LN5)

Norwood

York to Scarborough (LN880-LN7)

Howsham

Leeds Armley Jn to York Skelton Jn (via Harrogate) (LN838-LN7)

Belmont

King Edward Bridge Jn to Carlisle North Jn (LN682-LN8)

Milton Village

Bedlington North Jn to Lynemouth Alcan (LN702-8)

North Seaton

London North Eastern Route GI - Dated: 08/12/2018

PROTECTING A STABLED TRAIN ON A PLATFORM LINE

The following locations are permitted to have trains stabled in the platform during a Line blockage using TS1, 13.2

- St Pancras Station Platform 1-4
- Luton Station Platform 2
- · Bedford Station Platform 3
- Leicester Station
- Nottingham Station
- Hull Paragon Station
- Kings Cross Station

When a platform line is to be blocked under Rule book procedure TS1, 13.2 and a train is stabled on that line, the COSS must supply and ensure that the following protection is placed on the train before authorising the work to start:

- During daylight a NOT TO BE MOVED board.
- During darkness or fog and falling snow a red light (steady or flashing).

You must make sure the protection is displayed on the platform side of the train:

- · at the end from which the train is to be driven, or
- · at both ends of the train if it can be driven from either end.

The following locations are permitted to have trains stabled in the platform during a T3 possession

- Kings Cross Station
- Peterborough Station
- St Pancras Station Platform 1-4
- Nottingham Station

When a platform line is to be blocked by a T3 possession and a train is stabled on that line, You and the PICOP must agree

- · Any train in the platform is at a stand
- The PICOP has been advised of the lines affected
- The details are to be recorded on the T3 form when the possession is taken

You may take possession without the requirement for this to be published.

In addition to the above for Peterborough station only you must also ensure

- NOT TO BE MOVED boards are applied during daylight or
- · During darkness, fog and falling snow a red light (flashing or steady) is provided

These are to be provided on the platform side and to each end the train can be driven from

Trains are authorised to stable at Peterborough Station

In addition to the above for St Pancras Station, the worksite can also be taken around the stabled protected train on a platform line (Plat 1-4) and a 2m exclusion zone beyond any stabled train imposed.

In addition to the above for Nottingham Station, the worksite can also be taken around the stabled protected train on a platform line and a 2m exclusion zone beyond any stabled train imposed.

- Dated: 27/09/2024

RAILWAY CRIME

All railway staff must be vigilant to railway crime and cable theft, and report any suspicious activity on the operational railway, or in the area of electrical substations, to the controlling signaller.

Some examples of suspicious activity could be:

- Anyone not wearing appropriate PPE, or that do not appear to have a safe system of work.
- · Anyone not responding to a train drivers warning, or appearing to hide as trains or people approach.
- Vehicles that do not have any company markings or logos
- Signalling location cabinets with doors open or missing, or troughing lids newly disturbed, with no staff nearby.
- People 'loitering' in the area of electrical substations.

In such cases, please inform the controlling signaller as quickly as possible giving precise location details. Drivers do not need to stop their trains immediately to report this, unless they consider it a safety of the line issue.

National GI - Dated: 30/08/2014

SEMI-AUTOMATIC TRAIN WARNING SYSTEM (SATWAS)

Network Rail (NR) is improving track worker safety, by introducing higher integrity warning systems that do not require lookouts to be positioned to warn of approaching trains, these systems include SATWS.

SATWS will give track workers sufficient audio and visual warning of approaching trains within the required derived warning time (minimum 25 seconds) to locations where sighting of trains is difficult and / or traffic density is high, precluding line blocks being taken for protection and to meet NR's target of zero unassisted lookout working.

The system can only be operated by trained operators who hold the required competence and who have received the required briefing on associated SBSI requirements attached to the safe use of this track warning system.

The SATWAS system applies to the following locations and lines of route.

LOR	Line of Route description	Section of Line Equipped	Worksite Area
LN101	Kings cross to Shaftholme Jn	Down Slow 42m 66ch to 44m 00ch wn Fast 42m 66ch to 44m 00ch Up Fast 44m 00ch to 43m 59ch	Sandy South Jn.to Sandy Station, Down Slow Sandy South Jn.to Sandy Station, Down Fast Sandy station to Sandy South Jn., Up Fast
		Up Slow 44m 00ch to 43m 59ch	Sandy station to Sandy South Jn., Up Slow
LN101	Kings cross to Shaftholme Jn	Down Main 70m 67ch to 71m 10ch Up Main 71m 10ch to 70m 67ch	Stilton Fen Crossovers
LN101	Kings cross to Shaftholme Jn	Down Slow 84m 64ch to 85m 05ch Down Fast 84m 64ch to 85m 05ch Up Fast 85m 05ch to 84m 64ch Up Slow 85m 05ch to 84m 64ch	Tallington Crossovers
LN101	Kings cross to Shaftholme Jn	Down Slow 99m 57ch to 99m 62ch Down Fast 99m 57ch to 100m 39ch Up Fast 100m 39ch to 99m 57ch Up Slow 99m 62ch to 99m 57ch	Stoke Jn, Down Slow 1315 pts only Down Fast 1315pts to Stoke Tunnel Stoke Jn, Up Fast from Stoke Tunnel to 1316pts PUp Slow 1316pts Only
LN600	Shaftholme Jn – Reston GSP	73.328yds – 73.1068yds	Up Main Down Main
LN600	Shaftholme Jn – Reston GSP	74.1682yds – 75.917yds	Up Main Down Main

LN600	Shaftholme Jn – Reston GSP	77.340yds – 77.1231yds	Up Main Down Main Tyne Yard Reverse
LN804	Tapton Jn to Gascoigne Wood (via Sheffield)	162m 158yds to 162m 704yds	Masborough Jn Up Main Dn Main
LN804	Tapton Jn to Masborough Jn	163m 440yds to 163m 1234yds	Holmes Jn Up Main Dn Main
LOR	Line of Route description	Section of Line Equipped	Worksite Area
LN804	Tapton Jn to Gascoigne Wood (via Sheffield)	164m 880yds to 165m 00yds	Aldwarke Junction
LN806	Tapton Jn to Masborough Jn	162m 158yds to 162m 528yds	Masborough Jn Up Barrow Hill Dn Barrow Hill
LN818	Tapton Jn to Masborough Jn	0m 0yds to 0m 101yds	Holmes Jn Holmes Curve
LN826	Doncaster South Yorkshire to Swinton Jn North / South	18m 286yds to 18m 1518yds	Conisbrough Stn to Conisbrough Tunnel Up Conisbrough Down Conisbrough Up Conisbrough Goods Loop
LN828	Mexborough Jn to Aldwarke Jn via Kilnhurst	7m 608yds to 7m 572yds	Aldwarke Junction
LN830	Aldwarke Jn to Woodburn Jn	7m 80yds to 7m 550yds	Aldwarke Junction
LN3201	St Pancras to Tapton Jn (via Derby)	From 95m 1474yds to 96m 242yds	Wigston North Jn. Up main, Down Main, Up&Dn Slow and Up&Dn Goods
LN3232	Wigston North Jn to Hinkley	From 15m 418yds to 15m 682yds	Wigston North Jn Up Nuneaton and Down Nuneaton

London North Eastern Route GI - Dated: 06/04/2024

SANDITE APPLICATION AND RAIL CONDITIONING TRAINS

- 1. Types of rail conditioning trains
 - 1.1 The Railhead Treatment Train (RHTT) consists of converted and specially-adapted wagons hauled by a locomotive at each end
 - 1.2 The Multi-Purpose Vehicle (MPV) consists of a specially-built unit with driving cabs at each end.
 - 1.3 Where a DMU is used this consists of a specially modified class 117 or 121.
 - 1.4 All types of train carry out conditioning of the railhead during autumn by a combination of water jetting and the application of sandite traction gel.

2. Speed

2.1 The maximum speed of trains when water jetting and applying sandite is 60mph, except for the West Coast South route where the permitted speed is 60mph when water jetting only.

3. Notices

- 3.1 Notices will be produced detailing the locations where sanditing and water jetting will take place.
- 3.2 Operations Control must advise signallers of any deviation from the railhead treatment plan which may be agreed to cater for exceptional circumstances or to treat a problem location not normally treated.
- 3.3 Signallers must pass details of changes to the booked plan to the train if instructed to do so by Operations Control.

4. Signalling arrangements

- 4.1 Rail conditioning trains will be described, where possible, by train description code 3Jxx when operating water jetting-only diagrams.
- 4.2 Rail conditioning trains will be described, where possible, by train description code 3Sxx when operating diagrams that apply sandite.
- 4.3 Where train describers are not in use the rail conditioning train will be described by special bell signal or special Is Line Clear signal 3-4-2.
- 4.4 All types of rail conditioning trains may be relied upon to operate track circuits whether applying sandite or not. When applying sandite, signallers must specially observe the passage of the train and the next train to follow over track circuits, where provided.
- 4.5 Signallers must deal with any failure by the train to operate a track circuit correctly by immediately applying Rule Book Module TS11, Regulation 14 and advising Operations Control of the failure. Rule Book Module TS1, Regulation 12 must be applied to all subsequent trains over the affected portion of line until at least 2 trains have operated the track circuit normally.

National GI - Dated: 10/12/16

SIGNAL REMINDER BOARD

The following sign consists of a black exclamation mark on a white background within a red triangle and may be provided on the approach to signals at certain locations. The supplementary information sign consists of black letters on a white background. The purpose of the sign is to remind Drivers of the presence of a signal ahead in an effort to reduce the incidence of signals being passed at Danger at the location concerned.



The locations of these boards will be published in Section 'C' of the Weekly Operating Notice as and when they are erected.

London North Eastern Route GI - Dated: 02/12/06

SPEED RESTRICTIONS TO/FROM SIDINGS AND YARDS

Unless indicated otherwise by speed signs, the Permissible Speed over the connections to sidings and yards is as follows:-

- 15mph for North East and Great Northern areas covered by Sections LN2, LN3, LN5, LN6, LN7 and LN8
- 5mph for East Midlands area covered by Section LN4 only

London North Eastern Route GI - Dated: 02/12/06

STONETHROWING

On receipt of a report from a Driver of stonethrowing or use of air rifles the Signaller must, in addition to advising Network Rail Route Control and the BT Police:

- 1. Advise the Driver of the first train requiring to proceed through the area concerned, on any line, of the circumstances and request him to report back once the train has passed through the area whether stonethrowing / shooting occurred or not. The train must not be cautioned.
- 2. Where another Signaller is involved, he must be advised of the circumstances and requested to advise Drivers in accordance with this procedure, or to pass on any message received from the Driver of a train which has passed through the affected area.
- 3. Where the following train requires to pass through the area on the same line, or a second train requires to pass in the opposite direction, before a report is received from the Driver of the first train, the foregoing arrangements must again be observed.
- 4. If the Driver of the first train dealt with as above also reports that his train was stoned / shot at, the Drivers of subsequent trains must be advised in accordance with paragraph 1.
- 5. If no further report is received about stonethrowing / shooting from the Driver of a train(s) dealt with above, Network Rail Route Control must be advised and normal working resumed.

London North Eastern Route GI - Dated: 02/12/06

STEAM TRAIN INSTRUCTION (NEW OHL)

The following locations have Overhead Line Equipment (OLE) with very low contact wire heights and steam locomotives are not to be stopped at these locations to avoid any damages to the OLE due to emissions from steam locomotive chimneys:

Location	ELR	Line	Mileage	Structure
Between Kettering Station and Market Harborough Station	SPC3	Up Main & Down Main	77m 64ch to 77m 75ch	Overbridge No. SPC3-40 Pipewell Road
Between Kettering Station and Market Harborough Station	SPC3	Up Main & Down Main	78m 16ch to 78m 24ch	Overbridge No. SPC3-39 B576 Harborough Road
Between Kettering Station and Market Harborough Station	SPC3	Up Main & Down Main	78m 49ch to 78m 60ch	Overbridge No. SPC3-38 Judges / Straight Furlong
Between Market Harborough Station and Wigston South Junction	SPC3	Up Main & Down Main	83m 47ch to 83m 71ch	Overbridge No. SPC3-28D & 28E
Between Market Harborough Station and Wigston South Junction	SPC3	Up Main & Down Main	89m 12ch to 89m 18ch	Footbridge No. SPC3-16B Kibworth Harcourt
Between Market Harborough Station and Wigston South Junction	SPC3	Up Main & Down Main	89m 79ch to 90m 8ch	Overbridge No. SPC3-15 Wistow Road

East Midlands Route GI - Dated: 28/07/2024

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UNITS WITH EMERGENCY SANDING EQUIPMENT

Some units are fitted with emergency sanding equipment which the Driver will operate when it is necessary to stop the train in emergency or conditions of very low railhead adhesion.

Each driving cab carries one application of sand, and once the equipment has been operated from that cab, the facility will not be available again until the containers have been replaced.

Driver's Actions

When the emergency sanding equipment has been used, the train must be brought to a stand and the Driver must inform the Signaller immediately and report the following:-

- That the emergency sanding equipment has been operated.
- The location where the equipment was discharged and the current location of the train.

If the signaller cannot be contacted immediately via the signal post telephone GSM-R radio, the Driver must place a track circuit operating clip on the line immediately in front of the train. To avoid delay, if the Driver alights to use a signal post telephone, a track circuit operating clip should be taken as well.

The Signaller may instruct the Driver to place a track circuit operating clip on the line immediately front of the train.

When the Signaller confirms that the train has been protected, the Driver must provide the following additional information:

- Why the equipment was operated i.e. whether for a genuine emergency, system fault or operated in error.
- The location of poor railhead adhesion (where applicable) which required the sander to be operated.
- The units and vehicle number on which the sander was operated.

When the train is ready to proceed, the Driver must obtain the Signaller's authorisation before moving the train. When a track circuit operating clip has been used, the Signaller's permission must be received before removing it from the line.

Signaller's Actions

On receipt of a report from a Driver that the emergency sanding equipment has been operated on a unit, the Signaller must immediately:-

- Place or maintain the signal in rear of the train at Danger.
- If the line on which the unit is standing is track circuited, confirm that the track circuit is showing occupied. Should the track circuit not be showing occupied and the signal in rear cannot be placed to Danger, instruct the Driver to apply a track circuit operating clip immediately in front of the train.
- Advise the Driver when the train is protected and record the information provided (on Bi-directional lines, protection
 must also be applied to prevent the approach of trains in both directions).

When it has been ascertained from the Driver that the train is able to proceed, movements may re-commence. Where applicable, the Signaller must instruct the Driver to remove the track circuit operating clip prior to the train proceeding. The next controlled signal in rear of where the sander was operated must be maintained at Danger behind the first train to proceed through the affected section, until the train has passed clear of the overlap of the signal in advance of where the train stopped and occupied the track circuit ahead. The passage of this first train must be observed to ensure that track circuits work correctly. This method of signalling shall continue until it has been ascertained that the track circuits are working correctly.

Where poor railhead adhesion problems have been reported, the Signaller must also observe Rule Book Module TW1, Section 28 "Rail-head adhesion".

The Signaller must inform Network Rail Territory Control giving details of the unit and vehicle numbers, train running details, time and location of the incident and ensure that all details are recorded (train register/occurrence book) and complete a failure to operate track circuit form if applicable.

London North Eastern Route GI - Dated: 07/05/16

WORKING OF CRANES ON BRIDGES

The permission of the Area Track Engineer must be obtained before a crane is allowed to work or is prepared for use while standing on a bridge, arch, viaduct or in a station platform.

Similarly, the Area Track Engineer representative must be consulted before a crane is taken into or worked in sidings to ensure that it will not foul permanent structures or traffic on adjoining lines and that curves, platforms and underbridges can be safely negotiated.

London North Eastern Route GI - Dated: 02/12/06

WORKING OF OFFICERS SPECIALS

Trains comprising of a locomotive and saloon only, run for Railway Officers, will not be accompanied by a Guard. Drivers and Trainmen when working such trains, must carry out the Rules and Regulations applicable to the Driver in charge of a light locomotive.

The Driver will be responsible for satisfying himself that the saloon is properly coupled to the locomotive, including the brake pipe, and for ensuring a satisfactory brake test is made from the saloon.

Trains conveying more than a single saloon must be accompanied by a Guard.

Subject to the instructions in Rule Book Module SP, Section 2 and any other permissible or temporary speed restrictions, officers' saloons may run at the speed stencilled on them when hauled. When propelled speed must not exceed 30 m.p.h.

London North Eastern Route GI - Dated:07/12/13

WORKING OF TRAFFIC ON A RECEPTION LINE/SIDING

When vehicles are to be placed on a Reception Line/Siding through a connection not operated from a signal box, the person-in-charge must first obtain permission from the Signaller, giving details of the movement involved. Should the movement be contrary to the direction in which trains normally enter the Reception Line/Siding the Signaller must be advised when the vehicles are stopped, and no further backward movement is to be made. In such circumstances the Signaller must not allow a train to enter the Reception Line/Siding until he has received this advice.

A tail lamp showing a red light must be placed on the rearmost vehicle facing the direction from which trains normally enter the Reception Line/Siding. Where a Reception Line/Siding is normally worked in both directions a tail lamp must be placed at both ends of the vehicles.

London North Eastern Route GI - Dated: 02/12/06

WORKING OF TRAINS NOT FITTED THROUGHOUT WITH THE CONTINUOUS BRAKE

- 1. Trains not fitted throughout with the continuous brake may only run where specially authorised in Table B of the Sectional Appendix.
- 2. A Brake van, in which the Guard must ride, must be provided at the rear of the train.
 - The Guard must ensure that two side lamps are carried on the rearmost brakevan. During darkness, fog or falling snow or when passing through a tunnel, they must show a white light forward. The indication to the rear must be red except as follows:-
 - a) trains in the reverse direction on a bidirectional double line must exhibit a white light on the side next to the other line and a red light on the opposite side.
 - b) trains on a relief or slow line and trains on a goods line or loop adjacent to a main or fast line must exhibit a white light on the side next to the main or fast line and a red light on the opposite line.

The Guard must change the side light indication as necessary during the journey. The side lights must be removed when the train has passed into a reception siding.

The Guard must apply the hand brake as necessary to steady the train when travelling down a gradient and take care not to lock the wheels. He must also apply the hand brake as soon as he becomes aware that the Driver is applying the brakes unless instructions are issued to the contrary. If the Driver requires the Guard to apply the hand brake, he must give three short blasts on the horn and repeat this as necessary.

The Guard must apply the hand brake before leaving his brakevan.

- 3. Speed must not exceed 25 mph or such lower speed as may be laid down. The Driver must look back frequently, particularly when accelerating, to check that the whole train is following in order. If the train is stopped abruptly, the Driver must go back and ascertain whether any vehicle is lock buffered or derailed or the Guard is hurt.
- 4. The train must stop before descending any steep incline specified in the Working Timetable or loads tables and any other incline as required by the Driver. Unless the Driver is then satisfied that the load is small enough to ensure that the train can proceed without applying the wagon brakes; the Guard must apply the number of wagon brakes required by the Driver, these must be immediately behind the locomotive or fitted head. The train may then be restarted and drawn slowly on to the incline. If there are too few (too many) brakes applied, the Driver must stop immediately and give six blasts on the horn (given 3-3). He must then instruct the Guard to adjust the brakes accordingly. The Driver must carefully control the speed of the train down the incline and the guard must observe the speed. The locomotive and brakevan brakes must be kept in reserve and used only if necessary to stop the train. The train must stop at the foot of the incline to enable the brake to be released.

London North Eastern Route GI - Dated: 02/12/06

Explanation of Table A terms and symbols

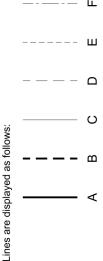
LOR	Seq. Lin	Seq. Line of Route Description				Route	Last Updated
200	i L	10 10 10 10 10 10 10 10 10 10 10 10 10 1	-				
LN001	001 Ex	Explanation of Table A terms and symbols	and symbols			London North Eastern	19/02/2022
		Explanati	ınatio	n of Table	on of Table A terms and symbols	sl	
Contents	ents				The "Running lines & speed restrictions" column (C) shows a NOT TO SCALE map of part	in (C) shows a NOT TO SCALE	E map of part
	Overview				of the national rail fetwork. Station platforms, signal boxes, turners, level crossings and other infrastructure will be shown. Line names and their maximum permissible speeds will	signal boxes, turners, tever croand their maximum permissible	issings and le speeds will
	Running lines, Signalling	Kunning lines, loops, sidings and other tracks Signalling			be shown (for the direction of normally signalled moves).	d moves).	
4. Sp	Speeds				Unless indicated otherwise in column D, all information is shown with the Down direction	ormation is shown with the Dov	vn direction
_	Level crossings	Si			being down the page, and the Up direction being up the page.	ng up the page.	
_	Communications Electrification	SUC			The "Location" column (A) will provide the name of locations such as stations, tunnels, etc,	ie of locations such as stations	, tunnels, etc,
0) [Staff protection	c			which will be shown in line with their associated symbol in column C.	d symbol in column C.	
10. 12.	Train protection Other abbreviations	on ations			The "Mileage" column (B), will provide the mileage of locations in miles and chains. Note:	age of locations in miles and cl	hains. Note:
	Key to symbols	S			1 chain = 22 yards = 20.11 metres, with 80 chains in 1 mile. Where a railway line is	ins in 1 mile. Where a railway	line is
					measured in kilometres only, then this will be made clear on the relevant diagrams, and the column may be renamed as 'Metreage'. Where running lines follow significantly different	nade clear on the relevant diag e running lines follow significan	rams, and tne itly different
					alignments, a second column B may be shown either immediately to the left or immediately to the right of column C.	either immediately to the left o	ır immediately
1. Overview	rview						
Each 'T permiss names,	Fable A' diaç sible speed mileages a	Each 'Table A' diagram shows all running lines and connections, with their maximum permissible speed shown. Where appropriate, tunnels, stations, level crossings, loca names, mileages and other details may additionally be shown.	onnections, wit is, stations, leves bown.	with their maximum level crossings, location	The "Signalling & Remarks" column (D) will provide further details such as the type of signalling present on the lines shown, where signalling is controlled from, an explanation of any unusual abbreviations used in column C, and other details relevant to the area shown, such as electrification.	ovide further details such as the gnalling is controlled from, an eard other details relevant to the	e type of explanation of area shown,
Each di	iagram has	Each diagram has the following format:			Arres the transf the discrem reading from left to right are:	, o zio t	
LOR	Seq. Line of Route Description	scription	EIR	Route Last Updated	Across and top of the diagram, reading normal	(1) Ight, are:	
1 1					 the Line of Route (LOR) code 		
	Location	Mileage Running lines & speed restrictions	tions	Signalling & Remarks	the sequence (Seq.) number of the diagram within that LOR	within that LOR	
					 the Engineers' Line Reference (ELR) applicable to that part of the railway (more than one ELR may be shown) the Network Rail Route that manages that part of the railway shown 	able to that part of the railway (art of the railway shown	more than
	4	С		Ω	 date when the diagram was last updated. 		

LOR	Seq. Line of Route Description	Route	Last Updated
LN001	N001 002 Explanation of Table A terms and symbols	London North Eastern	19/02/2022

Explanation of Table A terms and symbols - Continued

2. Running lines, loops, sidings and other tracks

:



- A: Line authorised to carry all types of train, including passenger trains.
- B: Line authorised to carry goods trains or empty coaching stock trains only
- Line authorised to carry all types of train, including passenger trains, but part of another Line of Route. Details of which Table A diagram to refer to will be given.
- D: Line authorised to carry goods trains or empty coaching stock trains only, but part of another Line of Route. Details of which Table A diagram to refer to will be given.
- E: Track classed as a siding.
- Other running lines controlled or managed independently of the national rail network, and full details of those lines are not included in the Sectional Appendix (e.g. an adjacent London Underground Line, or metro/tram line).

Each diagram will show the track layout in that particular geographic area, in terms of number of lines, crossovers, connections and so on. It will NOT show track curvature or indicate how wide a 6-foot or a 10-foot there may be between tracks (only in a few exceptional cases will the diagram give an indication of a larger than usual distance between running lines).

The standages of loops and certain sidings will be given in metres and/or yards. These lengths do NOT take into account defensive driving policy or stand-back from signals. A suitable distance must be deducted from the lengths given to allow for this.

3. Signalling

The Signalling & Remarks column contains the following details at the top of each diagram, and then again whenever any of those details change:



⊘ 4

- The mode of signalling applicable to that line. If the mode of signalling is different from one running line to the next (e.g. the Down Main line has track circuit block signalling, whilst the Up Main line has absolute block signalling), then this will be noted further down within the Signalling & Remarks column.
- Signalling control location, type (e.g. signal box, power signal box, signalling centre) and signal prefix, shown in brackets. Where relevant, the controlling panel or workstation name will also be listed on a separate line.
- Where shown, the route availability number for the line or lines concerned. Where this detail is NOT shown, the details can be found in the Sectional Appendix Route Clearance tables.
- (4) Where appropriate, the type of electrification and electrical control room responsible for that electrification (see "Electrification" section for further details).

Where any of the above details change, it is assumed (unless stated otherwise) that the new details apply on both lines from that point onwards reading DOWN the diagram.

LN001 003 Explanati 3. Signalling - Continued Mode of signalling The following abbreviations type of signalling that appli	Explanation of Table A terms and symbols	London North Eastern	19/02/2022
3. Signalling - Col Mode of signalling The following abbr type of signalling th			
3. Signalling - Coo Mode of signalling The following abbr type of signalling th	Explanation of Table A terms and symbols - Continued	s and symbols - Continued	
Mode of signalling The following abbr type of signalling th	ntinued	Direction of signalling	:
The following abbra type of signalling th		I he direction that main aspect signalling applies to, will be indicated by an arrow in the running line, pointing in the appropriate direction:	ow in the
	The following abbreviations will be used in the Signalling & Remarks column to indicate the type of signalling that applies to the running lines shown on that diagram:		
AB:	Absolute Block.	→ □	
C2:	(See Western Route Sectional Appendix, General Instructions for		
CBTC	details). Communications-Based Train Control	A B C D	
ERTMS L2:	European Rail Traffic Management System (Level 2).	A. Bunning line provided with main senect cignalling in one direction only	
ET:	Electric Token Block.	Authing life provided with main aspect signalling in one offections with po Rupping line provided with main aspect signalling in both directions with po	9
ETCS Level 2:	European Train Control System Level 2.		2
ETCS Level 3:	European Train Control System Level 3.	C: Running line provided with main aspect siganlling in both directions, with the	the
NST:	No Signaller Token.		
NSTR:	No Signaller Token with Remote Crossing Loops.	 Extra ning into provided with main aspect signalling in both directions, but with simplified hi-directional signalling (i.e. fewer signals) in the direction indicated by the white 	with simplified e white
OTS or OT(S):		un-shaded arrow.	
OTINS OF OTIN(S):			
אבו ס.	Radio Electronic Loken block (some diagrams will also include the channel primber)	It must be remembered that on running lines provided with main aspect signalling in one	lling in one
Ë	Tokenless Block	direction only, it will still be possible to have wrong direction moves in connection with	tion with
TB(SC):	Scotland Route Tokenless Block.	position light signals (e.g. shunt moves) or at junctions. The presence of such shunt signals or signally wrong direction moves are MOT indicated on Table A discreme	shunt signals
TCB:	Track Circuit Block.	of signation whorly direction moves are the middead of Table A diagrams.	
TST:	Train Staff & Ticket (details will be given in Local Instructions where		
	applicable).	Permissive Working Running lines on which narmissive working is surhorised will be detailed in the Signalling &	Signalling &
In track circuit bloc	In track circuit block areas of signalling, it is assumed that train detection is by means of	Remarks column. The following abbreviations are used:	מ מולו ושו
track circuits. Whe	track circuits. Where train detection is by means of axie counters, then this will be detailed		
in the Signalling & Remarks column.	Remarks column.	PP: Permissive Working - full use for Class 1, 2, 3 ECS, 5, 9 and 0 trains. PP-A: Permissive Working - Attaching & Detaching use only for Class 1, 2, 3 ECS, 5, and 0 trains.	3 ECS, 5, 9
		PP-S: Permissive Working - Platform Sharing use only for Class 1, 2, 3 ECS, 5, 9 and 0	s, 5, 9 and 0
		PP-C: Permissive Working - Contingency use only for Class 1, 2, 3 ECS, 5, 9 and 0 trains	9 and 0
		PF: Permissive Working for Class 3 to 8 and 0 trains.	

Explanation of Table A terms and Symbols From Explanation of Table From Explanation of Table From Explanation of Table From Explanation of Table From Explanation From Explana	London North Eastern 19/02/2022 4 ferential speed restrictions are as follows:
E E E E E E E E E E E E E E E E E E E	speed restrictions are as foll
	speed restrictions are as foll
to a g	Multiple-unit trains Diesel multiple-unit trains Electric multiple-unit trains
و <u>م</u> ع	Class 390 and Class 221 tra
nange in the maximum permissible speed is indicated by an asterisk. streage) at which the speed change occurs will be shown in the mileage a further asterisk. or lines lead off from the running line (e.g. a loop or additional running permissible speed for that new line will be indicated in the connection il a change in speed for that new line will be indicated in the connection il a change in speed for that new line will be indicated in the connection il a change in speed is indicated as normal. I speed restriction applies, it is indicated as in the following examples: nadard differential speed restriction - i.e. the faster speed applies to senger, parcels and postal trains (loaded or empty) and light motives. The slower speed applies to all other trains. -standard differential speed restriction. This example indicates that inter trains are permitted to travel up to 40mph, and all other trains up to ph.	detailed in the Signalling &
or lines lead off from the running line (e.g. a loop or additional running permissible speed for that new line will be indicated in the connection if a change in speed is indicated as normal. I speed restriction applies, it is indicated as in the following examples: ndard differential speed restriction - i.e. the faster speed applies to senger, parcels and postal trains (loaded or empty) and light motives. The slower speed applies to all other trains. -standard differential speed restriction. This example indicates that inter trains are permitted to travel up to 40mph, and all other trains up to ph.	is apply in each direction, the generation in which they be the left of the running line (this convention may refer to the convention of t
If a change in speed is indicated as normal. If speed restriction applies, it is indicated as in the following examples: If speed restriction - i.e. the faster speed applies to senger, parcels and postal trains (loaded or empty) and light imotives. The slower speed applies to all other trains. If standard differential speed restriction. This example indicates that inter trains are permitted to travel up to 40mph, and all other trains up to ph.	s.g. ure proximity of ourel de
I speed restriction applies, it is indicated as in the following examples: ndard differential speed restriction - i.e. the faster speed applies to senger, parcels and postal trains (loaded or empty) and light imotives. The slower speed applies to all other trains. -standard differential speed restriction. This example indicates that inter trains are permitted to travel up to 40mph, and all other trains up to ph.	l applies in both directions, ı
passenger, parcels and postal trains (loaded or empty) and light locomotives. The slower speed applies to all other trains. 20 Non-standard differential speed restriction. This example indicates that or sP40 Sprinter trains are permitted to travel up to 40mph, and all other trains up to 20mph.	ite a change of speed in one
or \$20 Non-standard differential speed restriction. This example indicates that \$540 Sprinter trains are permitted to travel up to 40mph, and all other trains up to 20mph.	:
	onnections to sidings, depot depots and yards is 5mph.
ureretore prenado by a sman, angred dash to denote that inreside signs may not be provided.	e with previous signing prac speed sign. Such speeds ar t lineside signs may not be

LOR Seq. Line of Route Description	Route	Last Updated
LN001 005 Explanation of Table A terms and symbols	London North Eastern	19/02/2022
Explanation of Table A terr	of Table A terms and symbols - Continued	
5. Stations	Automatic crossings:	
Station names are shown in CAPITALS in the Location column. The mileage of a station is	ABCL: Automatic barrier crossing - road warning lights and barriers monitored by train	nonitored by train
traditionally where access between platforms was originally provided - e.g. behind the buffer stops at terminal stations, or where the original station footbridge was located. The		
mileage of a station may therefore not reflect the centre of a station, should platforms have undergone extension at one end, or the station been remodelled.	AUCL.: Automatic open crossing - road warning lights monitored by train crew. AOCL+B: Automatic open crossing (half-barriers), monitored by train crew. The rules	ain crew. w. The rules
Some stations may not be shown with a specific mileage (or metreage) but will instead	applicable to AbCL level crossings also apply to this type of crossing. R/G: Miniature red/green warning lights (including miniature stop lights (MSL)).	nts (MSL)).
show 'start' and 'end' figures to indicate the extents of the station.	The letter "X" shown after the above abbreviations for level crossing types (e.g. AHBC-X)	(e.g. AHBC-X)
The operational length of each station platform is given in metres and / or yards. These lengths do NOT take into consideration defensive driving policy or stand-back from signal.	indicates that the crossing concerned also works automatically for movements in the wrong direction.	ents in the wrong
A suitable distance must be deducted from the lengths given to allow for this. Where	Other crossings:	
platform lengths are not given, please refer to the relevant table in the General Instructions		
section of the Sectional Appendix.	BW: Bridleway crossing. FP: Footpath crossing	
	.;	
	י נט	
	TMC: I rain crew operated. III: Accommodation / occupation or footbath level crossing equipped with User	d with User
	_	
6. Level Crossings	UWC: User worked crossing.	
Level crossings are indicated by the letters LC and then one, or more, of the abbreviations below, following the name of the crossing:		
Crossings operated by a signaller or crossing keeper:		
CCTV: Manual level crossing (full barriers), remotely supervised via closed circuit		
television. MCB: Manned level crossing (full barriers), operated locally by a signaller or crossing		
keeper. MCG: Manned level crossing (gates) operated locally by a signaller or crossing keeper		
detection. RC: Manual level crossing (full barriers), remotely controlled.		

LN001 006 Explanation of Table A terms and symbols Lo	London North Eastern 19/02/2022
Explanation of Table A terms	
Ä	nbols - Continued
GSM-R B: T	lon
	Where lines are electrified, the type of electrification and the electrical control room (ECR) responsible for the area, will be shown at the top of each page in the Signalling & Remarks column.
The main form of communication between drivers, guards, other on-train staff, signallers, operations controllers and ECR's, is GSM-R. A railway line provided with GSM-R will be denoted by symbol A at the top of the Signalling & Remarks column at the provision ends, then this will be detailed in the Signalling & Remarks column at the current.	The following abbreviations will be used: AC: lines electrified with overhead line equipment energised with 25kV alternating current. DC: lines electrified with a third rail energised at 750V direct current. DC(OLE): lines electrified with overhead line equipment energised with 650/750V direct current.
Should GSM-R not be available, then line-side telephones, denoted by symbol B above, can be used to contact the signaller in an emergency. Telephones are provided at the following locations: - at the majority of signals capable of displaying a stop 'Danger' aspect. These telephones are NOT indicated on Table A diagrams. - at the majority of points forming crossovers and junctions. These telephones are NOT indicated on Table A diagrams. - at Ground Frames and Ground Switch Panels. These telephones are NOT indicated on Table A diagrams. - at Ground Frames and Ground Switch Panels. These telephones will have symbol B and their mileage shown at the left-hand side of the "Running lines & speed restrictions" column, though on site telephones will be provided on both sides of the railway. - at certain other locations. These locations will be shown by symbol B and their mileage given in the Mileage column (or metreage column, where applicable).	Adjacent lines that are electrified (e.g. Metro tram lines or London Underground lines) will have their types of electrification noted in the Signalling & Remarks column. AC overhead line neutral sections are indicated by the letters OHNS and their mileage given in the Mileage column (or metreage, where applicable). Automatic Power Change Over locations will be shown, for both pantograph raise and pantograph lower locations. Details, including whether the change over is static or dynamic, raise or lower, will also be provided.

LOR Seq. Line of Route Description	Route Last Updated
LN001 007 Explanation of Table A terms and symbols	London North Eastern 19/02/2022
Explanation of Table A terms	f Table A terms and symbols - Continued
9. Staff protection	10. Train protection
The Signalling & Remarks column will provide details of Automatic Staff Warning Systems using one of the following abbreviations: FWS - Fixed Warning System. TOWS - Train Operated Warning System	Unless otherwise stated in the Signalling & Remarks column, it is assumed that AWS (Automatic Warning System) and TPWS (Train Protection Warning System) is provided on all running lines. Additionally, it is assumed that TPWS is provided at all main aspect signals at the exits from sidings, where the signal controls moves out onto a main running
The "Signalling & Remarks" column will provide details of lockout devices (LOD) and the lines that they cover. The different types of lockout are as follows: LOD(E): this type of lockout prevents train movements from being made in both directions, either into or out of the protected area, and is a captive key system where the key is normally retained in the lockout device. LOD(K): this type of lockout prevents trains from entering the protected area in both directions, but does not prevent train moves within the area or going out of the area. This is a captive key system where the key is normally retained in the lockout device. LOD(P): this type of lockout prevents signalled train movements from being made in the 'wrong' direction, where the line has been signalled for bi-directional working. This is a key enabled system where the authorised user must obtain the key before operation can commence. LOD(T): this type of lockout prevents all signalled moves into the area from being made, but not moves within, or going out of, the protected area. It also prevents moves from being made to signals where the everlap of the route set would be in the protected area. This is a key enabled system where the authorised user must obtain the key before operation can commence. Full details of the protection afforded is as defined in the lineside case.	The provision of TASS (Tilt Authorisation & Speed Supervision system) and ATP (Automatic Train Protection) will be detailed in the Signalling & Remarks column.

Continued Cont	LOR Seq. Line of Route Description		Route	Last Updated
Her abbreviations Her abbreviations Historical abbreviations already listed (e.g. for type of signalling or type of level or may also be used on Table A diagrams without or may also be used on Table A diagrams without or may also be used on Table A diagrams without or may also be used on Table A diagrams without or may also be used on Table A diagrams without or may be used on Table A diagrams without or may be used on Table A diagrams without or may be used on Table A diagrams without or may be used on Table A diagrams without or may be used on Table A diagrams without or may be used on Table A diagrams without or may be used or type of signalling or may be used or type of signalling or may be used or type of signalling or may be used or the may be used without explain to the maximum or the m	800		London North Eastern	19/02/2022
Infrastructure abbreviations:	Explanation of Table A	erms and symbols - Contin	pen	
ition to the abbreviations already listed (e.g. for type of signalling or type of level ng), the following abbreviations may also be used on Table A diagrams without nation: Catch points, worked. HABD: Junction.	11. Other abbreviations	Infrastructure abbreviations:		
Table abbreviations: Up Main Up Main Up Main Up Slow Up Slow Down Main Up Slow Down Fast ULL: London Underground Ltd ULC: CTRL: Charnel Turnel Rail Link (HS1), HS2: Up Slow Up Avoding DA: Down Releft DA: Down Releft DA: Down Releft DA: Down Main ULL: London Underground Ltd CTRL: Charnel Turnel Rail Link (HS1), HS2: Up Slow Up Suburban DPI: Down Goods Up Suburban DPI: Down Goods Up Passenger Loop DPI: Down Goods Up Down Goods Loop DPI: Down Goods Loop Other abbreviations which may be used without explan OOU: Out of use. TEP: Token Exchange Point - applicable to lines signaling Crossing Loop (in single line) Signaling control control Signaling control control Signaling control control Control	In addition to the abbreviations already listed (e.g. for type of signalling or type of level crossing), the following abbreviations may also be used on Table A diagrams without explantion:			ced out of use. tor. Detector.
Up between the bound between th	Line name abbreviations:			
Ultra London Underground Ltd HS1:	Up Wain DM:	Railway lines of route abbreviations:		
Up Electric DE: Down Electric CTRL: Channel Turnel Rail Link (HS1). HS2: Up Avoiding DA: Down Avoiding DA: Down Avoiding DB: Down Avoiding DG: Down Avoiding DG: Down Goods Loop DGL: Down Goods Loop	Up Slow DS:			
Up Relief DR: Down Goods Up Avoiding DA: Down Goods Up Suburban DB: Down Suburban DB: Down Goods Loop DG: Down Goods Loop DG: Down Refuge Siding DRS: Down Refuge Sidi	Up Electric DE:			
Up Goods Up Suburban Up Suburban Up Passenger Loop Up Passenger Loop Up Refuge Siding Up Re	Up Relief DR: Up Avoiding DA:		_	perating Section.
Up Suburnan Up Suburnan Up Passenger Loop Up Passenger Loop Up Refuge Siding Crossing Loop (in single line) U&D: Down Refuge Siding Crossing Loop (in single line) U&D: Up & Down U&D: Up Edge: Up Refuge Siding	Up Goods DG:			
Up Goods Loop Up Refuge Siding U&B: Down Refuge Siding Crossing Loop (in single line) U&D: Up & Down Crossing Loop (in single line) U&D: Up & Down UPD: Up & Down UP & Up & Down UPD: Up & Down UP & Up & Down UP &	Up Suburban Up Passenger Loop DPL:			
Up Refuge Siding U&D: U&D: Up & Down Crossing Loop (in single line) U&D: Up & Down UPD: Up & Down UP	Up Goods Loop DGL:	S. Boot of your deide ancitainmade and O		
Crossing Loop (in single line) Crossing Loop (in single line) U&D: Up & Down TEP: Illing control abbreviations: Signal box. Power signal box. Signalling control centre. Signalling control centre. Signalling control centre. Signalling control centre. SF: Shunt Frame. Centre. Rail Operations Centre.	Up Refuge Siding DRS:	Outel appreviations which may be used w	mout explanation.	
lling control abbreviations: Signal box. Power signal box. Signalling control centre. Signalling control centre. Signalling centre. Signalling centre. SF: Shunt Frame. Centre. Rail Operations Centre.	Crossing Loop (in single line) U&D:	O		
Signal box. Signal box. Power signal box. Signalling control centre. Signalling centre. Signalling centre. Signalling centre. SF: Shunt Frame. Centre. Rail Operations Centre.	Signalling control abbreviations:		e to lines signalled using the 'Ra Token with Remote Crossing Lo	adio Electronic ops' methods of
Signal box. Signal box. Power signal box. Signalling control centre. Signalling centre. SF: Shunt Frame. Centre. Rail Operations Centre.				
Signalling control centre. Signalling centre. Signalling centre. Signalling centre. Service Service Service Service. Service Service Service Service Service. Service	Signal box. GF:	_		
Signalling centre. SF: Second of the second	Signalling control centre. GSP:			
	Signalling centre.			

	009 Explanation of Table A terms and symbol	sloc	Last Opdated London North Eastern 19/02/2022
Key to s	Explanation 12. Key to symbols	າ of Table A terms and symbols - Continued	- Continued
	'Passenger' line. Line authorised to carry all types of train, including passenger trains.	Other running line where full details are NOT included in the Sectional Appendix (e.g. an adjacent London Underground Line, or adjacent metro / tram line).	Running lines, signalled in both directions, but with simplified bi-directional signalling (i.e. fewer signals) in the direction indicated by the white, un-shaded arrow.
	'Goods' line. Line authorised to carry goods trains or empty coaching stock trains only.	Running lines, signalled in only one direction.	Buffer stops - these will be the same thickness as the lines on which they are located.
	Siding or a line classed as a siding.	Running lines, signalled in both directions. Where a running line is signalled in both directions, and there is a predominant direction of travel	Sand drag.
	Other running lines, but belonging to another Line of Route (LOR). The left-hand line is a 'passenger' line, the line on the right is a 'goods' line.	then the line may be shown with double-arrows indicating the predominant direction of travel.	Catch points. C: Un-worked. CW: Worked. C: Un-worked. CW: Worked. C: Un-worked. CW: Worked. Example shows worked catch points in the Down line only.

Explanation of Table A terms and symbols - Continue Explanation of Table A terms and symbols - Continue ge over the railway. be turned will be signal and some signal box, power signal box, returned to represents the signal box so when the railway. Getes, or other line signalier's display. Example shows the signalier's display. Getes, not associated with a level crossing. Cockout device. Type of lockout and lines covered will be given in the Signaling & Remarks column. More than one device may be present at the location shown. A telephone to the signalier will be provided. Hot Axle Box Detector (HABD), Wheel Impact Load Detector	Koute	Last Opdated
ge over the railway. The tunnel will be railway. The tunnel will be railway. The tunnel will be railway. The tunder the railway.	London North Eastern	19/02/2022
Tunnel or bridge over the railway. Viaduct or bridge under the railway. Woveable bridge (e.g. swing bridge) Or lift bridge). Signal box, power signal box, and and line signal box, and and line signal box, and and line signal box, and assent at the location shown. A telephone to the signal box, and and lines covered will be signal box, and and lines covered will be signal box. Cates, not associated with a level crossing. and symbols - Continued		
Tunnel or bridge over the railway. Lines within the tunnel will be dashed, regardless of whether it is a passenger, goods' or other line in expresents the signaller, the ine represents the signaller facing the railway. Viaduct or bridge under the railway. Wiaduct or bridge under the railway. Wiaduct or bridge (e.g. swing bridge) Moveable bridge (e.g. swing bridge) or lift bridge). Station platforms, with platform numbers shown where applicable. Station platforms, with platform numbers shown where applicable. Hot Axie Box Detector (HABD), Wheel Impact Load Detector		
Moveable bridge (e.g. swing bridge or lift bridge). Moveable bridge (e.g. swing bridge or lift bridge). Cockout device. Type of lockout and lines covered will be given in the Signalling & Remarks column. More than one device may be present at the location shown. A telephone to the signaller will be provided. Hot Axle Box Detector (HABD), Wheel Impact Load Detector	(S)	yency Id Switch Where the letter on the agram.
Station platforms, with platform numbers shown where applicable.	AB123 ————————————————————————————————————	spect used signal is t is a rolour-light ber will side or in rks
Station platforms, with platform numbers shown where applicable.	column. Type of lockout Remarks column. device may be (OHNS).	xions
	e signaller will be	
→ (WILD) or other wheel-check→ device.	letector (HABD), Load Detector r wheel-check	

	Explanation	on of Table A terms and symbols - Continued	· Continued	
2. Key to symk	12. Key to symbols - Continued			
	Maximum permissible speed of the line concerned (example shows 60mph for both Up and Down lines).	Maximum permissible speed of the line concerned, carried forward from previous page (example shows 60mph for the Down Main line).	•	where ought he work or be
	Maximum permissible speed of the line concerned, where the speed is the same in both directions (line is signalled bi-directionally).	Level crossing, with name and type of crossing in the Location column.	STOP STOP STOP STOP STOP STOP STOP STOP	d the
04	Maximum permissible speed of the line concerned, where different	Level crossings, with right direction approach speeds. A 15	Lines shown provided with GSM-R equipment and coverage.	SM-R
2-09-	direction of transportating of a direction of transportation of transportation arrow indicates in which direction the speed applies. The adjacent arrow may be connected by a thin line to the running line to which the	A15 A15 beyond the crossing, unless otherwise shown.	Lineside telephone, not associated with a signal, points, ground frame or lockout device.	iated
*-	speed applies. Change in maximum permissible speed, with mileage provided in the mileage column along with a further star	x_{30} Level crossing with wrong direction approach speed.	Network Rail boundary; Network Rail Route boundary; Sectional Appendix boundary, with details shown.	dary; dary,

LOR	Seq.	Seq. Line of Route Description		Route	Last Updated
LN001	012	Explanation of Table A terms and symbols		London North Eastern	19/02/2022
		Explanatio	Explanation of Table A terms and symbols - Continued	_	
12. Key	y to syn	12. Key to symbols - Continued			
	— u —	Automatic Power Change Over zone commencement - pantographs lower. The mileage will be provided in the mileage column.			
	-=-	Automatic Power Change Over zone commencement - pantographs raise. The mileage will be provided in the mileage column.			
Million		Where shown, tunnel air shaft.			
	\oplus	Where shown, tunnel escape shaft.			
	*	Where shown, tunnel fan.			

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Index of Locations

Location Loca	Table A - Module
A505 Roundabout (South) Public Bridleway LC	LN125-002-LN2
Abbots Ripton Public Bridleway LC	LN101-013-LN2
ABP LC (AOCL)	LN738-001-LN5
ACKLINGTON	LN600-023-LN3
Adams LC (UWC)	LN678-001-LN8
Adamsons LC (UWC)	LN902-001-LN7
Addison LC (AHBC)	LN682-002-LN8
Admiralty Sidings GF	LN742-001-LN5
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Aldwarke Jn (Up)	LN830-001-LN6
(1 /	
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Apperley TSL OHNS	LN922-002-LN7
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Appleby SB (AY)	LN752-001-LN5
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Applehurst Lane LC (UWC)	LN842-001-LN7, LN888-001-LN7
Applewhites No 3 LC (UWC)	LN185-003-LN2
/ Applottition to a La (atta)	

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Archers No 1 LC (UWC)	LN3505-003-LN4
Ardsley Tunnel	LN836-005-LN7
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Arksey Ings Lane LC (UWC)	LN752-004-LN5
Arksey LC (CCTV)	LN101-030-LN2
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Armley TSL OHNS	LN922-001-LN7
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Location	Table A - Module
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Datiology Mode LO (MODE)	LINUUT UUUTLINU

Location	Table A - Module
Battleship Wharf GF	LN706-001-LN8
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Bebside LC (AHBC-X)	LN694-002-LN8
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Location	Table A - Module
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BEVERLEY	LN914-002-LN7
Beverley LC (MCB)	LN914-002-LN7
Beverley North LC (CCTV)	LN914-002-LN7
Beverley Parks LC (AHBC-X)	LN914-001-LN7
Beverley SB (BS)	LN914-001-LN7
BIGGLESWADE	LN101-011-LN2
Biggleswade Crossovers	LN101-011-LN2
Biggleswade Crossovers Biggleswade TSC OHNS	LN101-011-LN2
BILLINGHAM	LN627-004-LN8
Billingham Jn	LN627-004-LN8
Billingham LC	LN627-004-LN8
Billingham-on-Tees SB	LN627-004-LN8
BINGHAM	LN3635-002-LN4
Bingham LC (MCB)	LN3635-002-LN4
Bingham Road LC (UWC)	LN3635-003-LN4
Bingham SB	LN3635-002-LN4
BINGLEY	LN922-003-LN7
Bingley FS OHNS	LN922-003-LN7
Bingley Tunnel	LN922-003-LN7
Binnington LC (UWC)	LN880-006-LN7
Biofuels LC OPEN	LN652-002-LN8
Birmingham Curve Jn	LN3525-007-LN4, LN3535-001-LN4
Birtley Jn	LN600-014-LN3
BISHOP AUCKLAND	LN678-002-LN8
Bishop Auckland Jn	LN678-002-LN8
Black Carr Jn	LN101-027-LN2, LN220-001-LN2
Blackhills Farm LC (UWC)	LN627-005-LN8
Blackwell South Jn	LN3207-003-LN4
Blankney Estates LC (UWC)	LN170-008-LN2
Blankney LC (MCG)	LN170-008-LN2
Blankney SB	LN170-008-LN2
BLAYDON	LN682-002-LN8
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Location	Table A - Module
Blaydon SB (B)	LN682-002-LN8
BLEASBY	LN3625-003-LN4
Bleasby LC (AHBC-X)	LN3625-003-LN4
Blenkinsop Footpath LC (R/G-X)	LN682-004-LN8
Blotoft LC (MCG)	LN170-006-LN2
Blotoft SB	LN170-006-LN2
Blue Gowts LC (MCG)	LN170-004-LN2
Blyth Bates Terminal	LN704-001-LN8
BLYTHE BRIDGE	LN3505-007-LN4
Blythe Bridge LC (CCTV)	LN3505-007-LN4
Boat House LC (UWC)	LN682-002-LN8
Bog Hall Ground Frame	LN634-005-LN8
Boldon East Jn	LN627-012-LN8, LN664-001-LN8
Boldon LC (AHBC-X)	LN627-012-LN8
Boldon North Jn	LN664-001-LN8, LN666-001-LN8
Boldon West Jn	LN627-012-LN8, LN666-001-LN8
Bole Lane LC (UWC)	LN736-007-LN5
Bolsover	LN778-001-LN6
Bolsover Colliery GF	LN778-001-LN6
BOLTON-ON-DEARNE	LN804-006-LN6
Bonsall Lane LC (MCG)	LN736-006-LN5
Bootham LC (AHBC-X)	LN880-001-LN7
Bootham Stray LC (UWC)	LN880-001-LN7
Boothferry Road LC (MCB)	LN912-001-LN7
Booths No 1 LC (UWC)	LN842-001-LN7
Booths No 3 LC (UWC)	LN842-001-LN7
Boroughbridge Road LC (CCTV)	LN627-001-LN8
BOSTON	LN185-009-LN2
Boston and Spilsby Road LC (AHBC-X)	LN185-013-LN2
Boston West Street Jn LC (MCB)	LN185-008-LN2
Boston West Street Jn SB (WS)	LN185-008-LN2
Botany Bay LC (CCTV)	LN101-026-LN2
BOTTESFORD	LN195-003-LN2
Bottesford LC (UWC)	LN195-003-LN2
Bottesford West Jn SB (BW)	LN195-003-LN2, LN3635-001-LN4
Boughton Brake Tunnel	LN786-001-LN5
Boughton Jn	LN784-001-LN5, LN786-001-LN5
Boughton Jn GF	LN784-001-LN5
Boulby Potash Mine	LN642-001-LN8
Boultham Jn	LN206-005-LN2, LN215-001-LN2
Boultham LC (CCTV)	LN206-005-LN2
Boultons LC (UWC)	LN3501-005-LN4
BOWES PARK	LN120-001-LN2
Bowes Park OHNS	LN120-001-LN2
Bowesfield SB (B)	LN632-001-LN8, LN644-001-LN8
Bowling Jn	LN858-002-LN7
Bowling Tunnel	LN858-002-LN7
Bradford A GF	LN852-003-LN7
BRADFORD FORSTER SQUARE	LN928-001-LN7
BRADFORD INTERCHANGE	LN852-003-LN7
Bradley Hall Farm No 1 LN (UWC)	LN861-001-LN7
Bradley Jn	LN860-002-LN7, LN861-001-LN7

Location	Table A - Module
Bradley Tunnel	LN861-001-LN7
Bradley Wood Jn	LN854-002-LN7, LN861-001-LN7
Bradway Tunnel	LN804-001-LN6
Bramhope Tunnel	LN838-001-LN7
BRAMLEY	LN852-001-LN7
BRAMPTON	LN682-005-LN8
Brampton Fell LC (MCB)	LN682-005-LN8
Brampton Fell SB (BF)	LN682-005-LN8
Bramshall LC (AHBC-X)	LN3505-005-LN4
Bramwith Road LC (AHBC)	LN888-001-LN7
Brancliffe East Jn	LN736-010-LN5, LN758-001-LN5
Brandons LC (UWC)	LN3505-002-LN4
Branston & Washingborough Cross Roads Tunnel	LN170-008-LN2
Branston GF (OOU)	LN3535-001-LN4
Branston HABD	LN3501-005-LN4
Branston Jn	LN3501-005-LN4, LN3535-001-LN4
Brassey LC (UWC)	LN147-001-LN2, LN3615-001-LN4
Braybrooke LC (UWC)	LN3201-026-LN4
Brayford Jn	LN170-010-LN2
Brayford LC (CCTV)	LN170-010-LN2
Brayton LC (CCTV)	LN910-001-LN7
Breadsall	LN3201-039-LN4
Brent Curve Jn	LN3201-007-LN4, LN3222-001-LN4
Brentingby LC (UWC)	LN3615-008-LN4
Brettles LC (UWC)	LN3625-004-LN4
Bretton FS OHNS	LN101-016-LN2
Bretts LC (UWC)	LN3615-007-LN4
Brewery Lane LC (MCG)	LN170-005-LN2
Brewster Lane LC (AOCL-X)	LN185-015-LN2
Brickyard Lane LC (ABCL)	LN3255-002-LN4
Bridge Jn	LN101-028-LN2, LN832-001-LN6
Bridges Jn	LN916-002-LN7
BRIDLINGTON	LN914-004-LN7
Bridlington Quay LC (CCTV)	LN914-004-LN7
Bridlington SB (BN)	LN914-004-LN7
BRIGG	LN736-005-LN5
Brigg LC (MGL)	LN736-005-LN5
Brigg SB (B)	LN736-005-LN5
BRIGHOUSE	LN854-002-LN7
Brightside Jn	LN804-004-LN6
Brinsworth Street LC (CCTV)	LN818-001-LN6
British Steel Corporation Foreign Ore Terminal.	LN754-001-LN5
BRITISH STEEL REDCAR	LN632-004-LN8
Broad Street Tunnel	LN736-011-LN5, LN804-003-LN6
Broadfield Lane LC (CCTV)	LN185-008-LN2
Broadholme	LN3201-041-LN4
Broadwath LC (AHBC-X)	LN682-006-LN8
BROCKHOLES	LN862-004-LN7
Brocklesby East Jn	LN736-004-LN5, LN742-002-LN5
Brocklesby Jn SB (B)	LN736-004-LN5, LN742-002-LN5
Brocklesby West Jn	LN736-004-LN5, LN742-002-LN5
BROCKLEY WHINS	LN627-012-LN8

Location	Table A - Module
Bromleys LC (UWC)	LN3501-003-LN4
Brompton LC (AHBC-X)	LN627-002-LN8
Brooke Road LC (CCTV)	LN3615-005-LN4
Brookhay LC (AHBC)	LN3340-001-LN4
BROOKMANS PARK	LN101-007-LN2
Brooksby LC (AHBC)	LN3615-009-LN4
Broome Lane LC (AHBC)	LN3615-010-LN4
BROOMFLEET Broomfloot L.C. (MCD)	LN898-006-LN7
Broomfleet LC (MCB)	LN898-006-LN7
Broomston LC (UWC)	LN170-014-LN2
Brotherton Tunnel	LN804-008-LN6
BROUGH	LN898-006-LN7
Brough East LC (MCB-OD)	LN898-006-LN7
Broughton Lane Jn	LN812-001-LN6, LN830-001-LN6
Buckton Lane LC (AHBC)	LN914-004-LN7
Bulcote LC (AHBC-X)	LN3625-002-LN4
Bullpit Lane LC (CCTV)	LN101-022-LN2
Bullwell South Jn	LN3255-001-LN4
BULWELL	LN3255-001-LN4
Bulwell Forest LC (CCTV)	LN3255-001-LN4
BURLEY IN WHARFEDALE	LN924-001-LN7
BURLEY PARK	LN838-001-LN7
Burn Lane LC (MCG)	LN910-001-LN7
Burton Agnes LC (AHBC-X)	LN914-003-LN7
BURTON JOYCE	LN3625-002-LN4
Burton Joyce LC (AHBC-X)	LN3625-002-LN4
Burton Lane (Mastermans) LC (UWC)	LN804-008-LN6
Burton Lane No 1 LC (AHBC)	LN185-006-LN2
Burton Lane No 2 LC (AHBC)	LN185-006-LN2
BURTON-ON-TRENT	LN3501-004-LN4
Buslingthorpe LC (AHBC-X)	LN200-003-LN5
Butterswood LC (ABCL-X)	LN744-001-LN5
Butterthwaite Lane LC (UWC)	LN868-001-LN7
Butterwell Jn	LN600-022-LN3, LN700-001-LN8
Bystable Lane LC (MCG)	LN744-001-LN5
Bytham F.S. OHNS	LN101-018-LN2
Cadwell	LN101-010-LN2
Calder Bridge Jn	LN870-001-LN7, LN882-001-LN7
Calverleigh Farm LC (UWC)	LN3505-007-LN4
Cambois LC (TMO)	LN706-001-LN8
CAMBRIDGE	LN125-007-LN2
Cambridge (CA) SB	LN125-007-LN2
Cambridge (OA) OB	LN101-010-LN2, LN125-001-LN2
Cambridge St LC (UWC)	LN3525-007-LN4
Camden Road Central Jn	LN115-001-LN2
Camden Road Incline Jn	LN115-001-LN2
Camden Road Tunnels	LN3201-002-LN4, LN3213-002-LN4
Campey s Farm LC (UWC)	LN898-002-LN7
Canal Jn	LN908-002-LN7 LN908-001-LN7, LN910-001-LN7
Canal Tunnels Junction	LN3214-001-LN4
Canklow	LN806-002-LN6

Location	Table A - Module
Canonbury Tunnel	LN110-001-LN2
Canonbury West Jn	LN110-001-LN2
Carcroft Jn	LN836-002-LN7, LN846-001-LN7
Cardells LC R/G	LN101-012-LN2
Cargo Fleet Road LC (CCTV)	LN634-001-LN8
CARLISLE	LN682-007-LN8
Carlisle North Jn	LN682-007-LN8
Carlisle SB (CE)	LN682-007-LN8
Carlisle South Jn	LN682-007-LN8
CARLTON	LN3625-002-LN4
Carlton LC (CCTV)	LN101-023-LN2, LN3625-002-LN4
Carlton Loops	LN101-023-LN2
Carlton Road Jn	LN3201-003-LN4, LN3210-001-LN4
Carnaby LC (AHBC-X)	LN914-003-LN7
Carr (Up Goods line & Transfer line only.)	LN101-028-LN2
Carr Lane LC (UWC)	LN170-028-LN2
Carters LC (UWC)	
, ,	LN631-001-LN8
Castle Donington	LN3520-001-LN4
Castle Hill Tunnel	LN854-001-LN7
Castle Hills East GF	LN624-001-LN8
Castle Hills Farm	LN624-001-LN8
Castle Hills Jn	LN600-008-LN3, LN624-001-LN8
Castle Hills West GF	LN624-001-LN8
Castle Hills West Jn (Former)	LN624-001-LN8
CASTLEFORD	LN854-007-LN7
Castleford East Jn	LN854-008-LN7, LN876-001-LN7
Castleford LC (MCB)	LN854-007-LN7
Castleford SB (CD)	LN854-007-LN7
Castleford West Jn	LN854-007-LN7, LN875-001-LN7
CASTLETON MOOR	LN634-004-LN8
Cat Lane LC (UWC)	LN838-005-LN7
CATTAL	LN838-004-LN7
Cattal LC (MCG)	LN838-004-LN7
Cattal SB	LN838-004-LN7
Cave LC (MCB-OD)	LN898-006-LN7
Caverswall LC (MCB)	LN3505-007-LN4
Caverswall SB	LN3505-007-LN4
Cayton LC (AHBC)	LN914-006-LN7
Central Rivers Depot	LN3501-006-LN4
Chaddesden Sidings	LN3201-038-LN4
Chain Bridge LC (MCB)	LN682-002-LN8
Chalk Lane LC (CCTV)	LN898-007-LN7
CHAPELTOWN	LN868-001-LN7
CHATHILL	LN600-025-LN3
Chathill Crossovers	LN600-025-LN3
Chathill LC (CCTV)	LN600-025-LN3
Chathill TSC OHNS	LN600-025-LN3
Cheal Road LC (MCG)	LN170-005-LN2
Cherry Holt LC (AHBC-X)	LN170-004-LN2
Cherry Tree LC (CCTV)	LN914-002-LN7
Cherry Willingham LC (AHBC-X)	LN200-006-LN5
Cherry Willingham EC (ATBC-X) Cherryholt LC (UWC)	LN736-008-LN5
Onenynou Lo (OWO)	LIN/ 30-000-LIND

Location	Table A - Module
CHESTERFIELD	LN3201-043-LN4
Chesterfield Down sidings	LN3201-043-LN4
Chesterfield North Jn	LN3201-043-LN4
Chesterfield South Jn	LN3201-043-LN4
CHESTER-LE-STREET	LN600-014-LN3
Chester-Le-Street TSC OHNS	LN600-014-LN3
Chevington LC (CCTV)	LN600-023-LN3
Chevington North Crossovers	LN600-023-LN3
Chillingham Road	LN600-019-LN3
Chiltern Green HABD	LN3201-014-LN4
Choppington LC (AHBC)	LN694-002-LN8
Christon Bank LC (CCTV)	LN600-025-LN3
Church End Farm LC (UWC)	LN854-009-LN7
Church Farm LC (UWC)	LN898-006-LN7
CHURCH FENTON	LN854-009-LN7, LN902-001-LN7
Church Fenton North Jn	LN854-009-LN7, LN902-001-LN7
Church Fenton South Jn	LN854-009-LN7
Church Lane LC (CCTV)	LN101-022-LN2, LN632-004-LN8
Church Lane LC (MCG)	LN170-006-LN2
Church Street LC (CCTV)	LN627-005-LN8
Clara Vale LC (AHBC-X)	LN682-002-LN8
Clarborough Jn	LN736-008-LN5, LN746-001-LN5
Clarborough Tunnel	LN736-008-LN5
Clarks LC (UWC)	LN627-001-LN8
Claxby & Usselby LC (AHBC-X)	LN200-002-LN5
Claxby Gatehouse (No 24) LC (AHBC-X)	LN200-002-LN5
Clay Cross North Jn	LN3201-042-LN4, LN3207-008-LN4
Clay Cross South Jn (former)	LN3201-042-LN4
Clay Cross Tunnel	LN3201-042-LN4
Clay Mills Jn	LN3501-004-LN4
Clay Mills LC (CCTV)	LN3501-004-LN4
Claypole Down Loop	LN101-022-LN2
Claypole LC (CCTV)	LN101-021-LN2
Claypole Up Loop	LN101-021-LN2
Clayton West Jn	LN862-003-LN7
CLEETHORPES	LN736-001-LN5
Clements No.1 LC (UWC)	LN206-003-LN2
Clerkenwell No 1 Tunnel	LN3213-001-LN4
Clerkenwell No 2 Tunnel	LN3213-002-LN4
Clerkenwell No 3 Tunnel	LN3213-002-LN4
Cleveland Freightliner Terminal (Wilton)	LN638-001-LN8
Cliff Hill No 1 GF	LN3525-003-LN4
Cliff Hill No 2 GF	LN3525-002-LN4
Cliff House Jn	LN627-004-LN8
Cliffe LC (CCTV)	LN898-004-LN7
Clifton LC (CCTV)	LN600-020-LN3
Club Gardens LC (BW)	LN3625-002-LN4
Coal Access LC (OPEN)	LN638-001-LN8

Location	Table A - Module
Coalville Jn	LN3525-003-LN4
Coalville Station LC (CCTV)	LN3525-004-LN4
Coatsworth Farm No 2 LC (UWC)	LN694-002-LN8
Codeby	LN826-002-LN6
Codnor Park Jn	LN3207-006-LN4, LN3273-001-LN4
Colliers LC (UWC)	LN3505-006-LN4
COLLINGHAM	LN206-002-LN2
Collingham LC (AHBC)	LN206-002-LN2
Colton Jn	LN600-002-LN3, LN854-009-LN7
Colton North Jn	LN600-002-LN3, LN854-009-LN7
Colton South Jn	LN854-009-LN7
Colwick LC (CCTV)	LN3625-001-LN4
Common Road LC (MCG)	LN880-002-LN7
COMMONDALE	LN634-003-LN8
CONISBROUGH	LN826-002-LN6
Conisbrough Tunnel	LN826-002-LN6
Connington North LC (CCTV)	LN101-013-LN2
Connington South	LN101-013-LN2
CONONLEY	LN922-004-LN7
Cononley LC (CCTV)	LN922-004-LN7
Cooks Lane LC (UWC)	LN3201-028-LN4
Coopies Lane LC (AHBC)	LN696-001-LN8
Copenhagen Jn	LN101-002-LN2, LN115-001-LN2
Copenhagen Tunnel	LN101-002-LN2
Copley Hill East Jn	LN836-006-LN7, LN860-003-LN7
Copley Hill West Jn	LN836-006-LN7
Copmanthorpe No 2 LC (R/G)	LN600-003-LN3, LN854-010-LN7
CORBRIDGE	LN682-003-LN8
CORBY	LN3601-002-LN4
Corby Automotive Terminal	LN3610-001-LN4
Corby BSC Works	LN3605-001-LN4
Corby Gates LC (MCB)	LN682-006-LN8
Corby Gates SB	LN682-006-LN8
Corby North	LN3605-001-LN4, LN3610-001-LN4
Corby North Jn	LN3601-002-LN4
Corby Tunnel	LN3601-002-LN4
Corks Farm No 2 LC	LN3340-001-LN4
Cottage Lane LC (AHBC)	LN206-002-LN2
Cottam Power Station	LN746-001-LN5
COTTINGHAM	LN914-001-LN7
Cottingham North LC (CCTV)	LN914-001-LN7
COTTINGLEY	LN860-003-LN7
Cottons LC (UWC)	LN3520-002-LN4
Couplands LC (UWC)	LN185-014-LN2
Cousins LC (UWC)	LN880-006-LN7
Covered Way	LN3210-001-LN4
Cowpen Lane LC (AHBC-X)	LN627-004-LN8
Cox s Walk LC (UWC)	LN195-003-LN2
Crabley Creek LC (MCG)	LN898-006-LN7
Crabley Creek GB	LN898-006-LN7
Cradburns No 4 LC (UWC)	LN185-003-LN2

Location	Table A - Module
Crag Hall SB	LN642-001-LN8
Cragmill LC (CCTV)	LN600-026-LN3
CRAMLINGTON	LN600-020-LN3
Crankley Point LC (R/G)	LN206-002-LN2
Cranswick LC (AHBC-X)	LN914-002-LN7
Crescent Jn	LN101-015-LN2, LN135-001-LN2
Cresswell LC (AHBC)	LN3505-007-LN4
CRESWELL	LN768-002-LN5
CREWS HILL	LN120-002-LN2
Creykes LC (R/G)	LN912-001-LN7
CRICKLEWOOD	LN3201-006-LN4
Cricklewood Curve Jn	LN3201-006-LN4, LN3219-001-LN4
Cricklewood Depot Jn	LN3201-007-LN4
Cricklewood Maintenance Depot GF	LN3201-008-LN4
Cricklewood South Jn	LN3201-006-LN4
Cridling Stubbs LC (AHBC)	LN888-003-LN7
Crinklewood SB	LN3201-007-LN4
Critchlows LC (UWC)	LN3505-007-LN4
Crofton East Jn	LN882-002-LN7, LN886-001-LN7
Crofton Old Station No 1 LC (MCG)	LN882-002-LN7
Crofton West Jn	LN848-001-LN7, LN882-002-LN7
CROMFORD	LN3246-002-LN4
Cromwell Lane LC (CCTV)	LN101-023-LN2
Cross Common LC (AHBC-X)	LN898-004-LN7
CROSS GATES	LN898-001-LN7
Cross Lane LC (AHBC)	LN206-003-LN2
CROSSFLATTS	LN922-003-LN7
CROWLE	LN752-003-LN5
CUFFLEY	LN120-002-LN2
Cumberworth Tunnel	LN862-003-LN7
Cutsyke Jn LC (MCB)	LN875-001-LN7
Cutsyke Jn SB (CJ)	LN875-001-LN7
Dalton TSC OHNS	LN600-007-LN3
Dam Dykes LC (CCTV)	LN600-020-LN3
DANBY	LN634-004-LN8
DARLINGTON	LN600-010-LN3
Darlington Down Bypass Line	LN600-010-LN3
Darlington North Jn	LN600-010-LN3, LN678-001-LN8
Darlington South Jn	LN600-009-LN3, LN631-001-LN8
Darlington Up Siding	LN600-010-LN3
DARNALL	LN736-011-LN5
DARTON	LN868-002-LN7
Daw Lane LC (CCTV)	LN101-030-LN2
Dawdon Jn	LN627-006-LN8
Dawes Lane LC (AOCL)	LN756-001-LN5
Dean Street Crossover	LN600-017-LN3
Dearne Jn	LN804-005-LN6
Decoy North Jn	LN101-028-LN2, LN150-001-LN2
Decoy South Jn	LN150-001-LN2, LN762-001-LN5
Deepcar	LN750-001-LN5
Deepcar Exchange Sidings	LN750-001-LN5

<u>Location</u>	Table A - Module
DEIGHTON	LN860-002-LN7
Denaby LC (CCTV)	LN826-002-LN6
DENBY DALE	LN862-003-LN7
Denton Farm LC (UWC)	LN682-005-LN8
Denton Mains Farm LC (UWC)	LN682-005-LN8
Denton School LC (AHBC-X)	LN682-005-LN8
Denton Village LC (MCG)	LN682-005-LN8
DERBY	LN3201-038-LN4
Derby Jn	LN3201-038-LN4
Derby SB (DY)	LN3201-037-LN4
Derby Station North Jn	LN3201-038-LN4
Desford LC (AHBC)	LN3525-002-LN4
DEWSBURY	LN860-003-LN7
Dewsbury East Jn	LN854-004-LN7, LN864-001-LN7
Dewsbury Railway Street	LN864-001-LN7
Diggle Jn SB (DE)	LN860-001-LN7
Digswell	LN101-008-LN2
Dilston LC (AHBC-X)	LN682-003-LN8
Dinnington Jn	LN758-001-LN5
DINSDALE	LN631-001-LN8
Dock Hills LC (CCTV)	LN836-002-LN7
Dock Jn North	LN3201-002-LN4
Dock Jn South	LN3201-002-LN4
Dock Junction North	LN3213-002-Ln4
Dockfield Jn	LN922-002-LN7, LN926-001-LN7
Doddington Road LC (CCTV)	LN206-005-LN2
DODWORTH	LN862-002-LN7
Dodworth LC (CCTV)	LN862-002-LN7
DONCASTER	LN101-029-LN2, LN836-001-LN7
Doncaster (D)	LN101-029-LN2
Doncaster FS OHNS	LN101-029-LN2, LN836-001-LN7
Doncaster North Jn	LN101-029-LN2, LN836-001-LN7
Doncaster Road LC (MCB)	LN898-002-LN7
Doncaster SB (D)	LN836-001-LN7
Doncaster West Yard	LN101-029-LN2, LN836-001-LN7
DORE	LN808-001-LN6
Dore South Jn	LN804-002-LN6, LN807-001-LN6
Dore Station Jn	LN804-002-LN6, LN808-001-LN6
Dore Tunnel	LN807-001-LN6
Dore West Jn	LN807-001-LN6, LN808-001-LN6
Dormer Green LC (MCG)	LN600-001-LN3
Dorr Lane LC (UWC)	LN882-005-LN7
Dovefields LC (R/G)	LN3505-003-LN4
Down Decoy Yard	LN150-001-LN2
Drakelow East Curve Jn	LN3525-006-LN4
Drakelow West Curve Jn	LN3525-007-LN4
Drax Branch Jn	LN882-004-LN7, LN896-001-LN7
Drax Power Station	LN896-001-LN7
DRAYTON PARK	LN105-001-LN2
DRIFFIELD	LN914-003-LN7
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Location	Table A - Module
Driffield LC (MCB)	LN914-003-LN7
Driffield SB (D)	LN914-003-LN7
Driffield Station LC (RC)(MCB)	LN914-003-LN7
DRONFIELD	LN804-001-LN6
Dryclough Jn	LN858-001-LN7, LN859-001-LN7
Ducketts LC (R/G)	LN852-002-LN7
Dudding Hill Jn	LN3222-001-LN4
Dudley Public Bridleway LC	LN600-020-LN3
DUFFIELD	LN3201-040-LN4
Duffield HABD	LN3201-040-LN4
Dunstalls LC (UWC)	LN3501-005-LN4
DUNSTON	LN682-001-LN8
DURHAM	LN600-013-LN3
Durham FS OHNS	LN600-012-LN3
Eagle and Thorpe LC (AHBC-X)	LN206-004-LN2
Eagle Barnsdale LC (AHBC)	LN206-004-LN2
EAGLESCLIFFE	LN627-002-LN8
Eaglescliffe South Jn	LN627-002-LN8, LN631-001-LN8
Earfit Lane LC (R/G)	LN600-002-LN3, LN854-009-LN7
Easington Public Footpath LC	LN600-026-LN3
East Bank Tunnel	LN804-002-LN6
EAST BOLDON	
	LN627-011-LN8
East Boldon LC (CCTV)	LN627-011-LN8
East Cowick LC (R/G)	LN882-005-LN7
East Cowton Crossovers	LN600-009-LN3
EAST GARFORTH	LN898-001-LN7
East Heslerton LC (AHBC-X)	LN880-005-LN7
East Holmes Jn	LN170-010-LN2
East Langton HABD	LN3201-027-LN4
EAST MIDLANDS PARKWAY	LN3201-034-LN4
East Road LC R/G	LN101-011-LN2
Eastburn LC (UWC)	LN922-004-LN7
Eastcroft TMD & Carriage Sidings	LN3204-005-LN4
Eastfield	LN101-015-LN2
Eastgate Mount LC (OPEN)	LN638-001-LN8
EASTRINGTON	LN898-005-LN7
Eastrington LC (MCB-OD)	LN898-005-LN7
Eastville LC (AHBC-X)	LN185-013-LN2
Eaton Lane Public Bridleway	LN101-024-LN2
Eaves Lane LC R/G Bridleway	LN101-023-LN2
Ecclesfield West	LN868-001-LN7
Egginton Jn SB (EN)	LN3505-001-LN4
Egginton LC (AHBC)	LN3505-001-LN4
Egleton LC (UWC)	LN3615-005-LN4
Egmanton LC (CCTV)	LN101-023-LN2
EGTON	LN634-004-LN8
Elford GF	LN3501-007-LN4
Elland Tunnel	LN854-002-LN7
Elliots LC (UWC)	LN3520-002-LN4
Elm Tree Farm LC (UWC)	LN880-005-LN7
Elmsley LC (OPEN)	LN796-001-LN5
Elmton & Creswell Jn SB	LN768-002-LN5

<u>Location</u>	Table A - Module
ELSECAR	LN868-002-LN7
Elsham LC (MCB)	LN752-001-LN5
Elsham SB (EM)	LN752-001-LN5
Elstow Sidings	LN3201-020-LN4
ELSTREE AND BOREHAMWOOD	LN3201-010-LN4
Elstree Tunnels	LN3201-010-LN4
ELTON AND ORSTON	LN3635-001-LN4
Embsay Jn (Former)	LN930-001-LN7
ENFIELD CHASE	LN120-001-LN2
Engine Shed Jn	LN840-001-LN7, LN872-002-LN7,
	LN882-005-LN7
England Lane LC (MCG)	LN882-003-LN7
England Springs LC (UWC)	LN914-001-LN7
Enron LC (OPEN)	LN652-002-LN8
Eptons LC (UWC)	LN185-017-LN2
Esholt Jn	LN924-001-LN7, LN926-001-LN7
Esholt Tunnel	LN926-001-LN7
ESSEX ROAD	LN105-001-LN2
Everton LC (CCTV)	LN101-011-LN2
Fairburn Tunnel	LN854-008-LN7
Fallodon LC (CCTV)	LN600-025-LN3
Falsgrave SB (F)	LN880-007-LN7
Farmstead Rise LC (UWC)	LN880-001-LN7
FARRINGDON	LN3213-001-LN4
FEATHERSTONE	LN882-002-LN7
Featherstone LC (CCTV)	LN882-002-LN7
FELLGATE	LN627-013-LN8
Felton Lane LC (CCTV)	LN600-022-LN3
Fen Crossing LC (UWC)	LN180-001-LN2
Fenham Hill Public Footpath LC	LN600-026-LN3
Fenham Low Moor LC (CCTV)	LN600-026-LN3
Fenham TSC OHNS	LN600-026-LN3
Fenwick LC (MCB-OD)	LN600-001-LN3
Ferme Park Sidings	LN101-004-LN2
FERRIBY	LN898-007-LN7
Ferrybridge North Jn	LN804-008-LN6, LN888-003-LN7
Ferrybridge Power Station	LN804-008-LN6
Ferrybridge Power Station Jn	LN804-008-LN6
Ferrybridge SB (FE)	LN804-008-LN6
Ferrybridge South Jn	LN804-008-LN6, LN892-001-LN7
Ferryhill	LN600-011-LN3
Ferryhill SB (F)	LN646-001-LN8
Ferryhill South Jn	LN600-011-LN3, LN646-001-LN8
Field Lane LC (AOCL)	LN882-005-LN7
Filbert Grove LC (UWC)	LN898-005-LN7
FILEY	LN914-005-LN7
Filey Jn	LN914-005-LN7
Filey LC (CCTV)	LN914-005-LN7
Findern LC (AHBC)	LN3505-001-LN4
Fine Lane LC (MCG)	LN3340-001-LN4
Finningley LC (MCB)	LN170-014-LN2

FINSBURY PARK	Location	Table A - Module
Finsbury Park Jn	FINSBURY PARK	LN101-003-LN2
Finsbury Park Jn	Elizabeth Death In	LN101-003-LN2, LN105-001-LN2,
Firsby East Jn (Former)	Finsbury Park Jn	LN110-001-LN2
Firsby South Jn (Former)	Firbeck Jn	LN758-001-LN5, LN760-001-LN5
Firsby South Jn (Former)	Firsby East Jn (Former)	LN185-014-LN2
Fish Dock Road LC (CCTV)		LN185-014-LN2
FISKERTON		LN736-001-LN5
Fiskerton Station LC (MCG)		LN3625-004-LN4
FITZWILLIAM	Fiskerton Jn SB	LN3625-004-LN4
FITZWILLIAM	Fiskerton Station LC (MCG)	LN3625-004-LN4
Flax Mill LC (MCG)	, ,	LN836-003-LN7
Flax Mill LC (MCG)	Flamborough LC (AHBC)	LN914-004-LN7
Flaxby Grange LC (UWC)	, ,	LN170-004-LN2
Flaxton LC (AHBC-X)	· · · · · ·	
Flemingate LC (RC)		
Fletton Jn (Ground Frame)		
Fletton Jn (Ground Frame)		
FLITWICK LN3201-018-LN4 Flitwick Jn LN3201-019-LN4 Flyover East Jn LN150-001-LN2, LN155-001-LN2, LN170-014-LN2 Flyover West Jn LN150-001-LN2, LN160-001-LN2 Foley Crossing SB LN3505-008-LN4 Folley Lane LC (UWC) LN200-001-LN5 Folly Bank LC (AHBC) LN170-001-LN2 Footpath LC (R/G) LN854-007-LN7 Foreign Ore Branch Jn LN752-001-LN5, LN754-001-LN5 Former Crigglestone Jn LN868-003-LN7 Forth Banks LN622-001-LN3 Foxes LC (UWC) LN170-012-LN2 Foxlow Jn LN176-001-LN6, LN806-001-LN6 FOXTON LN125-005-LN2 Foxton Gate Box LN125-005-LN2 Foxton Gate Box LN125-005-LN2 Freeby LC (UWC) LN3615-007-LN4 Freemans Lane LC (UWC) LN736-007-LN5 Freemans B (F) LN706-001-LN8 Friargate LC (CCTV) LN736-002-LN2 Frinkley Lane Public Bridleway LC LN185-002-LN2 Frinkley Lane Public Bridleway LC LN3615-009-LN4 Frisby SB (FY) LN3615-009-LN4	Fletton Jn (Ground Frame)	
Filtwick Jn		
Flyover East Jn		
Fiyover Heast Jn		
Flyover West Jn	Flyover East Jn	
Foley Crossing SB LN3505-008-LN4 Folley Lane LC (UWC) LN200-001-LN5 Folly Bank LC (AHBC) LN170-001-LN2 Footpath LC (R/G) LN854-007-LN7 Foreign Ore Branch Jn LN752-001-LN5, LN754-001-LN5 Former Crigglestone Jn LN868-003-LN7 Forth Banks LN622-001-LN3 Foxes LC (UWC) LN170-012-LN2 Foxlow Jn LN776-001-LN6, LN806-001-LN6 FOXTON LN125-005-LN2 Foxton Gate Box LN125-005-LN2 Foxton LC (MCB) LN125-005-LN2 Freeby LC (UWC) LN3615-007-LN4 Freemans Lane LC (UWC) LN736-007-LN5 Freemans LC (MCB) LN706-001-LN8 Freemans SB (F) LN706-001-LN8 Friargate LC (CCTV) LN736-002-LN5 Frinkley Lane Public Bridleway LC LN185-002-LN2 Frinkley Lane Public Bridleway LC LN101-021-LN2 Frisby SB (FY) LN3615-009-LN4 Frisby SB (FY) LN3615-009-LN4 Frill GHALL LN928-001-LN7 Funthams Lane LC (CCTV) LN135-007-LN5 Gainsborough Central S	Flyover West Jn	
Folley Lane LC (UWC) Folly Bank LC (AHBC) Footpath LC (R/G) Foreign Ore Branch Jn Former Crigglestone Jn Foxes LC (UWC) Foxlow Jn Fox Bank		
Folly Bank LC (AHBC) LN170-001-LN2 Footpath LC (R/G) LN854-007-LN7 Foreign Ore Branch Jn LN752-001-LN5, LN754-001-LN5 Former Crigglestone Jn LN868-003-LN7 Forth Banks LN622-001-LN3 Foxes LC (UWC) LN170-012-LN2 Foxlow Jn LN776-001-LN6, LN806-001-LN6 FOXTON LN125-005-LN2 Foxton Gate Box LN125-005-LN2 Foxton LC (MCB) LN125-005-LN2 Freeby LC (UWC) LN3615-007-LN4 Freemans Lane LC (UWC) LN736-007-LN5 Freemans SB (F) LN706-001-LN8 Friesmans SB (F) LN706-001-LN8 Friargate LC (CCTV) LN736-002-LN5 Frinkley Lane Public Bridleway LC LN185-002-LN2 Frisby LC (MCB) LN3615-009-LN4 Frisby SB (FY) LN3615-009-LN4 FRIZINGHALL LN928-001-LN7 Funthams Lane LC (CCTV) LN135-001-LN2 GAINSBOROUGH CENTRAL LN736-007-LN5 Gainsborough Central SB (GC) LN736-007-LN5 GAINSBOROUGH LEA ROAD LN170-013-LN2		
Footpath LC (R/G) LN854-007-LN7 Foreign Ore Branch Jn LN752-001-LN5, LN754-001-LN5 Former Crigglestone Jn LN868-003-LN7 Forth Banks LN622-001-LN3 Foxes LC (UWC) LN170-012-LN2 Foxlow Jn LN776-001-LN6, LN806-001-LN6 FOXTON LN125-005-LN2 Foxton Gate Box LN125-005-LN2 Foxton LC (MCB) LN125-005-LN2 Freeby LC (UWC) LN3615-007-LN4 Freemans Lane LC (UWC) LN736-007-LN5 Freemans SB (F) LN706-001-LN8 Friesmans SB (F) LN736-002-LN5 Frinkley Lane LC (AHBC-X) LN736-002-LN2 Frinkley Lane Public Bridleway LC LN101-021-LN2 Frisby SB (FY) LN3615-009-LN4 FRIZINGHALL LN928-001-LN7 Funthams Lane LC (CCTV) LN135-001-LN2 GAINSBOROUGH CENTRAL LN736-007-LN5 Gainsborough Central SB (GC) LN736-007-LN5 GAINSBOROUGH LEA ROAD LN170-013-LN2		
Foreign Ore Branch Jn LN752-001-LN5, LN754-001-LN5 Former Crigglestone Jn LN868-003-LN7 Forth Banks LN622-001-LN3 Foxes LC (UWC) LN170-012-LN2 Foxlow Jn LN776-001-LN6, LN806-001-LN6 FOXTON LN125-005-LN2 Foxton Gate Box LN125-005-LN2 Foxton LC (MCB) LN125-005-LN2 Freeby LC (UWC) LN3615-007-LN4 Freemans Lane LC (UWC) LN736-007-LN5 Freemans SB (F) LN706-001-LN8 Friargate LC (CCTV) LN736-002-LN5 Frinkley Lane LC (AHBC-X) LN185-002-LN2 Frinkley Lane Public Bridleway LC LN101-021-LN2 Frisby SB (FY) LN3615-009-LN4 Frisby SB (FY) LN3615-009-LN4 FRIZINGHALL LN928-001-LN7 Funthams Lane LC (CCTV) LN135-001-LN2 GAINSBOROUGH CENTRAL LN736-007-LN5 Gainsborough Central SB (GC) LN736-007-LN5 GAINSBOROUGH LEA ROAD LN170-013-LN2	· · · · · · · · · · · · · · · · · · ·	
Former Crigglestone Jn LN868-003-LN7 Forth Banks LN622-001-LN3 Foxes LC (UWC) LN170-012-LN2 Foxlow Jn LN776-001-LN6, LN806-001-LN6 FOXTON LN125-005-LN2 Foxton Gate Box LN125-005-LN2 Foxton LC (MCB) LN125-005-LN2 Freeby LC (UWC) LN3615-007-LN4 Freemans Lane LC (UWC) LN736-007-LN5 Freemans SB (F) LN706-001-LN8 Friargate LC (CCTV) LN736-002-LN5 Frinkley Lane LC (AHBC-X) LN185-002-LN2 Frinkley Lane Public Bridleway LC LN101-021-LN2 Frisby LC (MCB) LN3615-009-LN4 Frisby SB (FY) LN3615-009-LN4 FRIZINGHALL LN928-001-LN7 Funthams Lane LC (CCTV) LN135-001-LN2 GAINSBOROUGH CENTRAL LN736-007-LN5 Gainsborough Central SB (GC) LN736-007-LN5 GAINSBOROUGH LEA ROAD LN170-013-LN2	, , ,	
Forth Banks LN622-001-LN3 Foxes LC (UWC) LN170-012-LN2 Foxlow Jn LN776-001-LN6, LN806-001-LN6 FOXTON LN125-005-LN2 Foxton Gate Box LN125-005-LN2 Foxton LC (MCB) LN125-005-LN2 Freeby LC (UWC) LN3615-007-LN4 Freemans Lane LC (UWC) LN736-007-LN5 Freemans SB (F) LN706-001-LN8 Friesmans SB (F) LN706-001-LN8 Friargate LC (CCTV) LN736-002-LN5 Frinkley Lane LC (AHBC-X) LN185-002-LN2 Frinkley Lane Public Bridleway LC LN101-021-LN2 Frisby SB (FY) LN3615-009-LN4 Frisby SB (FY) LN3615-009-LN4 FRIZINGHALL LN928-001-LN7 Funthams Lane LC (CCTV) LN135-001-LN2 GAINSBOROUGH CENTRAL LN736-007-LN5 Gainsborough Central SB (GC) LN736-007-LN5 GAINSBOROUGH LEA ROAD LN170-013-LN2	<u> </u>	
FoxIow Jn LN776-001-LN6, LN806-001-LN6 FOXTON LN125-005-LN2 Foxton Gate Box LN125-005-LN2 Foxton LC (MCB) LN125-005-LN2 Freeby LC (UWC) LN3615-007-LN4 Freemans Lane LC (UWC) LN736-007-LN5 Freemans SB (F) LN706-001-LN8 Friargate LC (CCTV) LN736-002-LN5 Frinkley Lane LC (AHBC-X) LN185-002-LN2 Frinkley Lane Public Bridleway LC LN101-021-LN2 Frisby LC (MCB) LN3615-009-LN4 Frisby SB (FY) LN3615-009-LN4 FRIZINGHALL LN928-001-LN7 Funthams Lane LC (CCTV) LN135-001-LN2 GAINSBOROUGH CENTRAL LN736-007-LN5 Gainsborough Central SB (GC) LN736-007-LN5 GAINSBOROUGH LEA ROAD LN170-013-LN2		LN622-001-LN3
FOXTON LN125-005-LN2 Foxton Gate Box LN125-005-LN2 Foxton LC (MCB) LN125-005-LN2 Freeby LC (UWC) LN3615-007-LN4 Freemans Lane LC (UWC) LN736-007-LN5 Freemans LC (MCB) LN706-001-LN8 Freemans SB (F) LN736-002-LN5 Frinkley Lane LC (AHBC-X) LN185-002-LN2 Frinkley Lane Public Bridleway LC LN101-021-LN2 Frisby LC (MCB) LN3615-009-LN4 Frisby SB (FY) LN3615-009-LN4 FRIZINGHALL LN928-001-LN7 Funthams Lane LC (CCTV) LN135-001-LN2 GAINSBOROUGH CENTRAL LN736-007-LN5 GAINSBOROUGH LEA ROAD LN170-013-LN2	Foxes LC (UWC)	LN170-012-LN2
FOXTON LN125-005-LN2 Foxton Gate Box LN125-005-LN2 Foxton LC (MCB) LN125-005-LN2 Freeby LC (UWC) LN3615-007-LN4 Freemans Lane LC (UWC) LN736-007-LN5 Freemans LC (MCB) LN706-001-LN8 Freemans SB (F) LN736-002-LN5 Frinkley Lane LC (AHBC-X) LN185-002-LN2 Frinkley Lane Public Bridleway LC LN101-021-LN2 Frisby LC (MCB) LN3615-009-LN4 Frisby SB (FY) LN3615-009-LN4 FRIZINGHALL LN928-001-LN7 Funthams Lane LC (CCTV) LN135-001-LN2 GAINSBOROUGH CENTRAL LN736-007-LN5 GAINSBOROUGH LEA ROAD LN170-013-LN2	Foxlow Jn	LN776-001-LN6, LN806-001-LN6
Foxton LC (MCB) LN125-005-LN2 Freeby LC (UWC) LN3615-007-LN4 Freemans Lane LC (UWC) LN736-007-LN5 Freemans LC (MCB) LN706-001-LN8 Freemans SB (F) LN736-002-LN5 Friargate LC (CCTV) LN185-002-LN5 Frinkley Lane LC (AHBC-X) LN185-002-LN2 Frinkley Lane Public Bridleway LC LN101-021-LN2 Frisby LC (MCB) LN3615-009-LN4 Frisby SB (FY) LN3615-009-LN4 FRIZINGHALL LN928-001-LN7 Funthams Lane LC (CCTV) LN135-001-LN2 GAINSBOROUGH CENTRAL LN736-007-LN5 Gainsborough Central SB (GC) LN736-007-LN5 GAINSBOROUGH LEA ROAD LN170-013-LN2	FOXTON	
Freeby LC (UWC) LN3615-007-LN4 Freemans Lane LC (UWC) LN736-007-LN5 Freemans LC (MCB) LN706-001-LN8 Freemans SB (F) LN706-001-LN8 Friargate LC (CCTV) LN736-002-LN5 Frinkley Lane LC (AHBC-X) LN185-002-LN2 Frinkley Lane Public Bridleway LC LN101-021-LN2 Frisby LC (MCB) LN3615-009-LN4 Frisby SB (FY) LN3615-009-LN4 FRIZINGHALL LN928-001-LN7 Funthams Lane LC (CCTV) LN135-001-LN2 GAINSBOROUGH CENTRAL LN736-007-LN5 Gainsborough Central SB (GC) LN736-007-LN5 GAINSBOROUGH LEA ROAD LN170-013-LN2	Foxton Gate Box	LN125-005-LN2
Freeby LC (UWC) LN3615-007-LN4 Freemans Lane LC (UWC) LN736-007-LN5 Freemans LC (MCB) LN706-001-LN8 Freemans SB (F) LN706-001-LN8 Friargate LC (CCTV) LN736-002-LN5 Frinkley Lane LC (AHBC-X) LN185-002-LN2 Frinkley Lane Public Bridleway LC LN101-021-LN2 Frisby LC (MCB) LN3615-009-LN4 Frisby SB (FY) LN3615-009-LN4 FRIZINGHALL LN928-001-LN7 Funthams Lane LC (CCTV) LN135-001-LN2 GAINSBOROUGH CENTRAL LN736-007-LN5 Gainsborough Central SB (GC) LN736-007-LN5 GAINSBOROUGH LEA ROAD LN170-013-LN2	Foxton LC (MCB)	LN125-005-LN2
Freemans Lane LC (UWC) LN736-007-LN5 Freemans LC (MCB) LN706-001-LN8 Freemans SB (F) LN706-001-LN8 Friargate LC (CCTV) LN736-002-LN5 Frinkley Lane LC (AHBC-X) LN185-002-LN2 Frinkley Lane Public Bridleway LC LN101-021-LN2 Frisby LC (MCB) LN3615-009-LN4 Frisby SB (FY) LN3615-009-LN4 FRIZINGHALL LN928-001-LN7 Funthams Lane LC (CCTV) LN135-001-LN2 GAINSBOROUGH CENTRAL LN736-007-LN5 GAINSBOROUGH LEA ROAD LN170-013-LN2		
Freemans LC (MCB) LN706-001-LN8 Freemans SB (F) LN706-001-LN8 Friargate LC (CCTV) LN736-002-LN5 Frinkley Lane LC (AHBC-X) LN185-002-LN2 Frinkley Lane Public Bridleway LC LN101-021-LN2 Frisby LC (MCB) LN3615-009-LN4 Frisby SB (FY) LN3615-009-LN4 FRIZINGHALL LN928-001-LN7 Funthams Lane LC (CCTV) LN135-001-LN2 GAINSBOROUGH CENTRAL LN736-007-LN5 GAINSBOROUGH LEA ROAD LN170-013-LN2		
Freemans SB (F) LN706-001-LN8 Friargate LC (CCTV) LN736-002-LN5 Frinkley Lane LC (AHBC-X) LN185-002-LN2 Frinkley Lane Public Bridleway LC LN101-021-LN2 Frisby LC (MCB) LN3615-009-LN4 Frisby SB (FY) LN3615-009-LN4 FRIZINGHALL LN928-001-LN7 Funthams Lane LC (CCTV) LN135-001-LN2 GAINSBOROUGH CENTRAL LN736-007-LN5 Gainsborough Central SB (GC) LN736-007-LN5 GAINSBOROUGH LEA ROAD LN170-013-LN2	, ,	LN706-001-LN8
Friargate LC (CCTV) LN736-002-LN5 Frinkley Lane LC (AHBC-X) LN185-002-LN2 Frinkley Lane Public Bridleway LC LN101-021-LN2 Frisby LC (MCB) LN3615-009-LN4 Frisby SB (FY) LN3615-009-LN4 FRIZINGHALL LN928-001-LN7 Funthams Lane LC (CCTV) LN135-001-LN2 GAINSBOROUGH CENTRAL LN736-007-LN5 Gainsborough Central SB (GC) LN736-007-LN5 GAINSBOROUGH LEA ROAD LN170-013-LN2	· · · · ·	
Frinkley Lane LC (AHBC-X) LN185-002-LN2 Frinkley Lane Public Bridleway LC LN101-021-LN2 Frisby LC (MCB) LN3615-009-LN4 Frisby SB (FY) LN3615-009-LN4 FRIZINGHALL LN928-001-LN7 Funthams Lane LC (CCTV) LN135-001-LN2 GAINSBOROUGH CENTRAL LN736-007-LN5 Gainsborough Central SB (GC) LN736-007-LN5 GAINSBOROUGH LEA ROAD LN170-013-LN2	· · · · · · · · · · · · · · · · · · ·	
Frinkley Lane Public Bridleway LC LN101-021-LN2 Frisby LC (MCB) LN3615-009-LN4 Frisby SB (FY) LN3615-009-LN4 FRIZINGHALL LN928-001-LN7 Funthams Lane LC (CCTV) LN135-001-LN2 GAINSBOROUGH CENTRAL LN736-007-LN5 Gainsborough Central SB (GC) LN736-007-LN5 GAINSBOROUGH LEA ROAD LN170-013-LN2		
Frisby LC (MCB) LN3615-009-LN4 Frisby SB (FY) LN3615-009-LN4 FRIZINGHALL LN928-001-LN7 Funthams Lane LC (CCTV) LN135-001-LN2 GAINSBOROUGH CENTRAL LN736-007-LN5 Gainsborough Central SB (GC) LN736-007-LN5 GAINSBOROUGH LEA ROAD LN170-013-LN2	,	
Frisby SB (FY) LN3615-009-LN4 FRIZINGHALL LN928-001-LN7 Funthams Lane LC (CCTV) LN135-001-LN2 GAINSBOROUGH CENTRAL LN736-007-LN5 Gainsborough Central SB (GC) LN736-007-LN5 GAINSBOROUGH LEA ROAD LN170-013-LN2		
FRIZINGHALL LN928-001-LN7 Funthams Lane LC (CCTV) LN135-001-LN2 GAINSBOROUGH CENTRAL LN736-007-LN5 Gainsborough Central SB (GC) LN736-007-LN5 GAINSBOROUGH LEA ROAD LN170-013-LN2	, , ,	
Funthams Lane LC (CCTV) GAINSBOROUGH CENTRAL Gainsborough Central SB (GC) GAINSBOROUGH LEA ROAD LN170-013-LN2		
GAINSBOROUGH CENTRAL Gainsborough Central SB (GC) GAINSBOROUGH LEA ROAD LN736-007-LN5 LN736-007-LN5 LN170-013-LN2		
Gainsborough Central SB (GC) GAINSBOROUGH LEA ROAD LN170-013-LN2	, ,	
GAINSBOROUGH LEA ROAD LN170-013-LN2		
	<u> </u>	
	Gainsborough Trent Jn SB (TJ)	LN170-013-LN2, LN736-007-LN5

Location	Table A - Module
Ganton Hall LC (UWC)	LN880-006-LN7
Ganton LC (AHBC-X)	LN880-006-LN7
Garden Street LC (CCTV)	LN736-002-LN5
GARFORTH	LN898-001-LN7
GARGRAVE	LN922-005-LN7
Garola House LC (UWC)	LN744-001-LN5
Gascoigne Wood	LN878-001-LN7
Gascoigne Wood Gascoigne Wood SB (GW)	LN804-009-LN6, LN898-001-LN7
Gasworks Tunnel	LN101-001-LN2
Gedlington HABD	LN3601-001-LN4
GILBERDYKE	LN898-005-LN7
Gilberdyke LC (UWC)	LN912-002-LN7
Gills No 1 LC (UWC)	LN888-002-LN7
Gills No 2 LC (UWC)	LN888-002-LN7
GLAISDALE	LN634-004-LN8
GLASSHOUGHTON	LN875-001-LN7
Glaston Tunnel	LN3601-003-LN4
Gledholt North and South Tunnel	LN860-001-LN7
Glen Parva GF	LN3232-001-LN4
Glen Parva Jn	LN3231-001-LN4, LN3232-001-LN4
Godnow Bridge LC (MCG)	LN752-003-LN5
Golden High Hedges LC (MCG)	LN170-006-LN2
GOLDTHORPE	LN804-006-LN6
Golf Course Bridleway	LN682-002-LN8
Gonalston LC (AHBC)	LN3625-003-LN4
Gonerby Tunnel	LN195-001-LN2
Goodridges LC (UWC)	LN3615-005-LN4
GOOLE	LN912-001-LN7
Goole Bridge	LN912-002-LN7
Goole Bridge SB (GB)	LN912-002-LN7
Goole SB (G)	LN912-001-LN7
GORDON HILL	LN120-002-LN2
Gorsey Lane LC (UWC)	LN3625-003-LN4
Gorwood's (No 9) LC (UWC)	LN736-003-LN5
Gosberton LC (MCG)	LN170-005-LN2
Gosberton SB	LN170-005-LN2
Goswick LC (CCTV)	LN600-027-LN3
Gotts LC (UWC)	LN922-004-LN7
Gowdall Lane LC (AOCL)	LN882-005-LN7
GOXHILL	LN744-001-LN5
Goxhill LC (MCG)	LN744-001-LN5
Goxhill SB	LN744-001-LN5
Grammers LC (UWC)	LN3520-001-LN4
Grand Sluice LC (CCTV)	LN185-009-LN2
Grange Farm LC (UWC)	LN880-006-LN7
GRANGE PARK	LN120-001-LN2
Grangetown Jn	LN632-003-LN8
Grangetown LC (OPEN)	LN662-001-LN8
Grangetown SB (G)	LN632-003-LN8
GRANTHAM	LN101-020-LN2
Grantham North FS OHNS	LN101-021-LN2
Grantham North Jn	LN101-020-LN2
Grantham South Jn	LN101-020-LN2

Location	Table A - Module
Grants LC (UWC)	LN185-013-LN2
Grassthorpe Lane LC (MCG)	LN101-023-LN2
Graythorpe LC (AOCL)	LN656-001-LN8
GREAT AYTON	LN634-002-LN8
GREAT COATES	LN736-003-LN5
Great Coates LC (AHBC)	LN736-003-LN5
Great Coates No 1 SB	LN738-001-LN5, LN740-001-LN5
Great Hale Drove No 1 LC (AHBC)	LN185-007-LN2
Great Hale Drove No 2 LC (AHBC-X)	LN185-007-LN2
Greatford LC (CCTV)	LN101-018-LN2
Greatham LC (MCB)	LN627-004-LN8
Greatham SB (GM)	LN627-004-LN8
Green Lane	LN666-001-LN8
Green Lane LC (AHBC)	LN702-001-LN8
Green Oak Goit LC (MCG-OD)	LN912-002-LN7
Greenbottom Tunnel	LN924-001-LN7
Greengates LC (UWC)	LN682-004-LN8
Greenlane LC	LN838-004-LN7
Greens LC (UWC)	LN3615-009-LN4
Greensfield Jn	LN674-001-LN8, LN676-001-LN8
Greetland Jn SB (G)	LN854-002-LN7, LN859-001-LN7
Gresley Tunnel	LN3525-006-LN4
Grewgrass LC (UWC)	LN632-005-LN8
GRIMSBY DOCKS	LN736-001-LN5
GRIMSBY TOWN	LN736-002-LN5
Gringley Road LC (RC)	LN736-008-LN5
Grinkle Tunnel	LN642-001-LN8
Gristhorpe LC (MCG)	LN914-006-LN7
Grives Lane LC (AHBC)	LN3255-003-LN4
GROSMONT	LN634-004-LN8
Grosmont GF	LN634-004-LN8
Grove Farm LC (UWC)	LN914-006-LN7
Grove Road GSP	LN101-024-LN2
Grove Road LC (CCTV)	LN101-024-LN2
Guisborough Jn	LN634-001-LN8
Guisborough Road LC (AOCL)	LN634-003-LN8
GUISELEY	LN924-001-LN7
Gunhouse Jn	LN752-002-LN5
Gunthorpe LC (UWC)	LN3615-005-LN4
GYPSY LANE	LN634-001-LN8
HABROUGH	LN736-003-LN5
Habrough Jn	LN736-003-LN5, LN741-001-LN5
Habrough LC (AHBC)	LN736-003-LN5
HADLEY WOOD	LN101-006-LN2
Hadley Wood North Tunnel	LN101-006-LN2
Hadley Wood South Tunnel	LN101-006-LN2
Hagg Lane LC (AHBC-X)	LN898-004-LN7
Hagg Lane LC (R/G)	LN898-002-LN7
Halifax SB (H)	LN858-001-LN7
Hall Dene LC (MCB)	LN627-006-LN8
Hall Farm LC (UWC)	LN3615-010-LN4, LN880-001-LN7

Location	Table A - Module
Hall Lane Jn	LN774-001-LN6, LN776-001-LN6
Hall Royd Jn	LN854-001-LN7
HALTWHISTLE	LN682-004-LN8
Haltwhistle SB (HW)	LN682-004-LN8
Hambleton East Jn	LN898-002-LN7, LN906-001-LN7
Hambleton North Jn	LN600-002-LN3, LN906-001-LN7
Hambleton South Jn	LN600-002-LN3, LN904-001-LN7
Hambleton West Jn	LN898-002-LN7, LN904-001-LN7
Hamiltons LC (UWC)	LN200-002-LN5
HAMMERTON	LN838-004-LN7
Hammerton LC (MCG)	LN838-004-LN7
Hammerton Road LC (MCG)	LN838-004-LN7
Hammerton SB	LN838-004-LN7
Hammerton Street	LN852-002-LN7
Hampstead Jn Tunnel	LN3213-003-LN4
Hampstead Tunnel	LN3201-003-LN4
Hansons LC (UWC)	LN170-012-LN2
Hare Park Jn	LN836-004-LN7, LN848-001-LN7
HARLINGTON	LN3201-018-LN4
HARPENDEN	LN3201-014-LN4
Harpenden Jn	LN3201-013-LN4
HARRINGAY	LN101-004-LN2
Harringay Jn	LN101-004-LN2, LN165-001-LN2
Harringay Park Jn	LN165-001-LN2
Harringay Viaduct	LN101-004-LN2
Harringworth	LN3601-002-LN4
HARROGATE	LN838-002-LN7
Harrogate SB (H)	LN838-002-LN7
Harrowden Jn	LN3201-025-LN4
Harrowden Jn HABD	LN3201-025-LN4
Harrymore Lane LC (R/G)	LN898-002-LN7
Harston LC (AHBC)	LN125-005-LN2
Hartburn Jn	LN627-003-LN8, LN644-001-LN8
HARTLEPOOL	LN627-003-LN8
Hartlepool Power Station	LN656-001-LN8
Hartley LC (AHBC)	LN694-001-LN8
Harworth Colliery	LN760-001-LN5
HATFIELD	LN101-007-LN2
HATFIELD AND STAINFORTH	LN752-004-LN5
Hatfield Lane LC (UWC)	LN752-004-LN5
Haugh Gardens LC (UWC)	
Hauxton LC (AHBC)	LN682-004-LN8 LN125-005-LN2
HAVENHOUSE	LN185-016-LN2
Havenhouse LC (AHBC-X)	LN185-016-LN2 LN185-016-LN2
Haw Bank Tunnel	LN930-001-LN7
Hawthorn Bank LC (CCTV)	LN170-003-LN2
Haxby Road LC (CCTV)	LN880-001-LN7
Haxby Station LC (CCTV)	
	LN880-001-LN7
Haxey LC (CCTV) HAYDON BRIDGE	LN170-013-LN2
	LN682-003-LN8
Haydon Bridge LC (MCB)	LN682-003-LN8
Haydon Bridge SB	LN682-003-LN8

Location	Table A - Module
Hayes LC (UWC)	LN125-005-LN2
Hayfields LC (UWC)	LN170-014-LN2
Hayside LC (UWC)	LN3505-001-LN4
Haywood Jn	LN888-001-LN7, LN889-001-LN7
Haywood LC (CCTV)	LN888-002-LN7
HEADINGLEY	LN838-001-LN7
Headingley Tunnel	LN838-001-LN7
Healey Mills A Jn	LN854-004-LN7
Healey Mills B Jn	LN854-004-LN7
HEALING	LN736-003-LN5
Healing LC (UWC)	LN736-003-LN5
Heaton Depot	LN600-019-LN3
Heaton Lodge East Jn	LN854-003-LN7, LN860-002-LN7
Heaton Lodge Jn	LN854-003-LN7, LN860-002-LN7
Heaton North Jn	LN600-019-LN3
Heaton South Jn	LN600-018-LN3
HEBDEN BRIDGE	LN854-001-LN7
Heck GF	LN600-001-LN3
Heck Ings LC (MCG)	LN882-004-LN7
Heck Lane LC (MCG)	LN882-004-LN7
HECKINGTON	LN185-007-LN2
Heckington LC (MCG)	LN185-007-LN2
Heckington SB (HN)	LN185-007-LN2
Heeley	LN804-002-LN6
HEIGHINGTON	LN678-001-LN8
Heighington LC (MCB)	LN678-001-LN8
Heighington SB	LN678-001-LN8
Heighington Jn	LN678-001 LN8
Hellifield (South Jn)	LN922-005-LN7
Hellifield SB	LN922-005-LN7
Helpston Jn	LN101-017-LN2, LN147-001-LN2
Helpston LC (MCB)	LN101-017-LN2, LN147-001-LN2
Hemingfield Tunnel	LN868-002-LN7
Hemsworth	LN836-003-LN7
HENDON	LN3201-008-LN4
Hendon	LN662-001-LN8
HENSALL	LN882-004-LN7
Hensall LC (MCB)	LN882-004-LN7
Hensall SB (H)	LN882-004-LN7
Henwick Hall LC (MCB)	LN910-001-LN7
Hepscott Jn	LN694-002-LN8, LN696-001-LN8
Hepscott LC (AHBC)	LN694-002-LN8
HERTFORD NORTH	LN120-002-LN2
Hertford North TSC OHNS	LN120-003-LN2
Heslerton Station LC (AHBC-X)	LN880-005-LN7
Hessay LC	LN838-005-LN7
Hessay WD GF	LN838-005-LN7
HESSLE	LN898-007-LN7
Hessle East Jn	LN898-007-LN7
Hessle Road SB (HR)	LN898-007-LN7, LN916-001-LN7
Hessle Road South Jn	LN898-007-LN7, LN910-001-LN7
Hett Mill LC (CCTV)	LN600-012-LN3
LIGIT MIIII FO (OOTA)	LINUUU-U IZ-LINO

Location	Table A - Module
HEWORTH	LN627-014-LN8
HEXHAM	LN682-003-LN8
Hexham SB (HE)	LN682-003-LN8
Hexthorpe Jn	LN766-001-LN5, LN826-001-LN6
Heyworth LC (MCB-OD)	LN600-001-LN3
Hibaldstow LC (AHBC-X)	LN736-005-LN5
Hickleton (HABD)	LN804-006-LN6
Hicks Lodge GF	LN3525-005-LN4
High Eggborough LC (MCG)	LN882-004-LN7
High Ferry Lane LC (AHBC)	LN185-011-LN2
High Ferry LC (AHBC)	LN185-011-LN2
High Level Bridge	LN627-014-LN8
High Level Bridge Central Jn	LN627-014-LN8
High Level Bridge Jn	LN627-014-LN8, LN674-001-LN8
High Marnham	LN784-001-LN5
High Scampston LC (AHBC-X)	LN880-005-LN7
High Tor No 1 Tunnel	LN3246-003-LN4
High Tor No 1A Tunnel	LN3246-003-LN4
High Tor No 2 Tunnel	LN3246-004-LN4
HIGHBURY & ISLINGTON	LN105-001-LN2
Highbury Vale Jn	LN110-001-LN2
Highdyke	LN101-020-LN2
Highover Farm LC (UWC)	LN125-001-LN2
Hightown Farm LC (UWC)	LN682-005-LN8
Hillam Gates LC (CCTV)	LN804-009-LN6, LN854-008-LN7
Hilton LC (MCG)	LN3505-001-LN4
Hilton LC GF	LN3501-001-LN4
HINCKLEY	LN3232-002-LN4
Hinds LC (UWC)	LN3232-001-LN4
Hipperholme Tunnel	LN858-002-LN7
Hirst Lane LC (MCG)	LN702-001-LN8
HITCHIN	LN101-010-LN2
Hitchin A GF	LN101-010-LN2
Hitchin East Jn	LN101-010-LN2, LN126-001-LN2
Hitchin North Jn	LN125-010-LN2, LN126-001-LN2
Hitchin TSC OHNS	LN101-010-LN2, LN125-001-LN2
Hives Farm LC (UWC)	LN3615-010-LN4
Hobhole Bank Bridleway	LN185-012-LN2
Hobhole Bank LC (UWC)	LN185-012-LN2
Hochkings LC (UWC)	LN170-012-LN2
Hockley LC (CCTV)	LN3505-005-LN4
Holbeck Depot	LN872-002-LN7
Holbeck Depot Jn	LN872-002-LN7
Holbeck Jn	LN836-006-LN7, LN852-001-LN7
Holdingham Lane LC (UWC)	LN170-007-LN2
Holgate Jn	LN600-003-LN3, LN618-001-LN3, LN724-001-LN7, LN854-010-LN7
Hollands (Streehay) LC	LN3340-001-LN4
Holloway	LN101-002-LN2
Holme Green LC R/G	LN101-011-LN2
Holme LC (CCTV)	LN101-013-LN2
Holme Lode LC (CCTV)	LN101-013-LN2
Holme TSC OHNS	LN101-013-LN2

Location	Table A - Module
Holmes Jn	LN804-004-LN6, LN818-001-LN6
Holmes Jn LC (CCTV)	LN804-004-LN6
Holt Lane Tunnel	LN3246-004-LN4
Holton Gatehouse LC (AHBC-X)	LN200-002-LN5
Holton-le-Moor LC (MCB)	LN200-002-LN5
Holton-le-Moor SB (H)	LN200-002-LN5
Holts LC (UWC)	LN3232-002-LN4
Holywell LC (ABCL)	LN694-001-LN8
Honington LC (AHBC-X)	LN185-002-LN2
HONLEY	LN862-004-LN7
Hoods Mill LC (UWC)	LN3615-002-LN4
Hook Moor Farm LC (UWC)	LN912-001-LN7
Hopetown Jn	LN678-001-LN8
Hopperton Grange LC (UWC)	LN838-004-LN7
Hopperton Old Station LC (UWC)	LN838-004-LN7
Horbury Jn	LN868-003-LN7
Horbury Jn GF	LN854-005-LN7
Horbury Jn SB (HJ)	LN854-005-LN7, LN868-003-LN7
Horbury Station Jn	LN854-004-LN7
HORNBEAM PARK	LN838-002-LN7
Horninglow Bridge Jn	LN3501-004-LN4
HORNSEY	LN101-004-LN2
Hornsey EMU Depot	LN101-004-LN2
Horsfall Tunnel	LN854-001-LN7
HORSFORTH	LN838-001-LN7
Hotchley Hill	LN3237-001-LN4
Hoton House Farm LC (UWC)	LN898-004-LN7
Hough Lane LC (AHBC-X)	LN185-002-LN2
Hough Lane Public Bridleway LC	LN101-021-LN2
How Mill LC (AHBC-X)	LN682-006-LN8
HOWDEN	LN898-005-LN7
Howden LC (CCTV)	LN898-005-LN7
Howsham LC (AHBC-X)	LN200-001-LN5
Howsham LC (MCG)	LN880-003-LN7
Hubbards LC (UWC)	LN3615-008-LN4
HUBBERTS BRIDGE	LN185-008-LN2
Hubberts Bridge LC (MCG)	LN185-008-LN2
Hubberts Bridge SB	LN185-008-LN2
HUCKNALL	LN3255-002-LN4
Hucknall No 3 LC (UWC)	LN3255-002-LN4
Hucknall No 4 LC (R/G)	LN3255-002-LN4
HUDDERSFIELD	LN860-002-LN7, LN862-005-LN7
Huddersfield North Tunnel	LN860-002-LN7
Huddersfield South Tunnel	LN860-002-LN7, LN862-005-LN7
HULL	LN898-008-LN7
Hull Paragon	LN914-001-LN7
Hull Paragon SB (HP)	LN898-008-LN7
Hull River Swing Bridge	LN916-002-LN7
Humber Road Jn	LN740-002-LN7 LN740-002-LN5, LN742-001-LN5
Humberstone Road Jn	LN3201-031-LN4
Trumbersione road JII	LINOZU I - UO I - LIN4

<u>Table A - Module</u>
LN914-005-LN7
LN914-005-LN7
LN914-005-LN7
LN914-005-LN7
LN900-001-LN7
LN872-002-LN7
LN872-002-LN7
LN101-013-LN2
LN101-013-LN2
LN101-013-LN2
LN185-011-LN2
LN914-002-LN7
LN360 001 LN5
LN760-001-LN5
LN206-004-LN2
LN206-004-LN2
LN652-002-LN8
LN638-001-LN8
LN640-001-LN8
LN638-001-LN8, LN640-001-LN8
LN3207-005-LN4
LN924-002-LN7
LN740-002-LN5
LN740-002-LN5
LN740-002-LN5
LN742-001-LN5
LN742-001-LN5
LN3207-007-LN4, LN3273-001-LN4
LN704-001-LN8
LN125-002-LN2
LN3505-007-LN4, LN880-006-LN7
LN896-001-LN7
LN634-001-LN8
LN3232-002-LN4
LN101-011-LN2
LN600-001-LN3, LN844-001-LN7
LN3140-001-LN4
LN3210-001-LN4
LN752-003-LN5
LN752-003-LN5
LN882-005-LN7
LN752-001-LN5
LN922-004-LN7
LN185-003-LN2
LN3201-003-LN4, LN3213-003-LN4
LN3201-003-LN4, LN3213-003-LN4

<u>Location</u>	Table A - Module
Kesteven LC (AHBC-X)	LN170-011-LN2
KETTERING	LN3201-026-LN4
Kettering North Jn	LN3201-026-LN4, LN3601-001-LN4
Kettering South Jn	LN3201-025-LN4
Kettering Station Jn	LN3201-026-LN4
Kettleby LC (AHBC)	LN736-005-LN5
Kettlestring Farm LC (UWC)	LN880-001-LN7
Ketton LC (MCB)	LN3615-003-LN4
Ketton SB	LN3615-003-LN4
Kilby Bridge Jn	LN3201-027-LN4
KILDALE	LN634-003-LN8
Kildwick LC (CCTV)	LN922-004-LN7
Killingholme (End of line)	LN742-001-LN5
Killingworth LC (CCTV)	LN600-020-LN3
Killingworth Public Bridleway LC	LN600-020-LN3
Kiln Lane LC (AOCL)	LN740-002-LN5
Kilnhurst	LN828-001-LN6
Kilnwick LC (AHBC-X)	LN914-002-LN7
King Edward Bridge	LN600-015-LN3
King Edward Bridge East Jn	LN620-001-LN8, LN676-001-LN8
King Edward Bridge North Jn	LN600-015-LN3, LN620-001-LN8
<u> </u>	LN600-015-LN3, LN676-001-LN8,
King Edward Bridge South Jn	LN682-001-LN8
Kings College LC (UWC)	LN752-001-LN5
KINGS CROSS	LN101-001-LN2
Kings Cross (K)	LN101-001-LN2
KINGS CROSS THAMESLINK (CLOSED)	LN3213-002-LN4
Kings Cross Tunnel	LN3213-002-LN4
Kings Dyke LC (MCB)	LN135-001-LN2
Kings Dyke SB (K)	LN135-001-LN2
Kings Mill No 1 (BW)	LN3273-004-LN4
KIRK SANDALL	LN752-004-LN5
Kirk Sandall Jn	LN752-004-LN5, LN758-002-LN5
KIRKBY IN ASHFIELD	LN3273-003-LN4
Kirkby Lane End Jn	LN3255-003-LN4, LN3273-002-LN4
Kirkby Laythorpe LC (AHBC)	LN185-006-LN2
Kirkby Muxloe LC (UWC)	LN3525-002-LN4
Kirkby South Jn	LN3255-003-LN4
Kirkby Tunnel	LN3255-003-LN4
Kirkham Abbey LC (MCG)	LN880-003-LN7
Kirkham Abbey SB	LN880-003-LN7
Kirkstall Forge	LN622-002-LN7
Kirkstall Loops	LN922-002-LN7
Kirkstall Loops OHNS	LN922-002-LN7
Kirton Lane LC (CCTV)	LN752-003-LN5
Kirton Lime Sidings SB (KL)	LN736-006-LN5
KIRTON LINDSEY	LN736-006-LN5
Kirton Tunnel	LN736-006-LN5
KIVETON BRIDGE	LN736-000-LN5
KIVETON BRIBGE	LN736-010-LN5
Kiveton Park LC (MCB)	LN736-010-LN5
Kiveton Park SB (KS)	LN736-010-LN5
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Location	Table A - Module
Knapton LC (AHBC-X)	LN880-005-LN7
KNARESBOROUGH	LN838-004-LN7
Knaresborough LC (MCG)	LN838-004-LN7
Knaresborough SB (K)	LN838-004-LN7
Knaresborough Tunnel	LN838-004-LN7
KNEBWORTH	LN101-009-LN2
Knighton Jn	LN3201-029-LN4, LN3525-001-LN4
Knighton Tunnel	LN3201-029-LN4
KNOTTINGLEY	LN882-003-LN7
Knottingley East Jn	LN882-003-LN7, LN894-001-LN7
Knottingley Last 311 Knottingley LC (CCTV)	LN882-003-LN7
Knottingley Ec (CCTV) Knottingley South Jn	LN888-003-LN7, LN894-001-LN7
Knottingley South 311 Knottingley West Jn	LN882-003-LN7, LN888-003-LN7
Lafarge Siding	LN101-009-LN2
Laings LC (UWC)	LN634-002-LN8
Lamesley Crossover	LN600-014-LN3
Lancaster Rd Jn	LN627-005-LN8
Lane Head LC (MCG)	LN682-005-LN8
Langford LC (AHBC)	LN206-002-LN2
Langham Jn LC (MCB)	LN3615-006-LN4
Langham Jn SB	LN3615-006-LN4
Langley Jn Down	LN101-009-LN2, LN120-003-LN2
Langley Jn FS OHNS	LN101-009-LN2
Langley Jn OHNS	LN120-003-LN2
Langley Jn Up	LN101-009-LN2, LN120-003-LN2
LANGLEY MILL	LN3207-006-LN4
Langley Mill HABD	LN3207-006-LN4
Langley South Jn	LN120-003-LN2
Langridge No 2 LC (UWC)	LN3505-004-LN4
LANGWITH WHALEY-THORNS	LN768-002-LN5
Langworth LC (MCB)	LN200-005-LN5
Langworth SB (L)	LN200-005-LN5
Lea Wood Tunnel	LN3246-002-LN4
LEAGRAVE	LN3201-017-LN4
Leagrave Jn	LN3201-017-LN4
Leakes LC (UWC)	LN898-004-LN7
LEALHOLM	LN634-004-LN8
Leasingham Moor (Whitehouse Farm) LC (UWC)	LN170-008-LN2
Lebberston Road LC (MCG)	LN914-006-LN7
Ledston	LN876-001-LN7
LEEDS	LN836-008-LN7
Leeds East Jn	LN836-008-LN7
Leeds TSL	LN836-006-LN7
Leeds Vest Jn	LN836-007-LN7, LN872-002-LN7
LEICESTER	LN3201-030-LN4
Leicester Jn	LN3501-005-LN4, LN3525-007-LN4
Leicester 311 Leicester North Jn	LN3201-030-LN4
Leicester North 311 Leicester South Jn	LN3201-030-EN4
Leigh LC (AHBC-X)	LN3505-006-LN4
Length Le (ATBC-X) Lenton North Jn	LN3249-001-LN4, LN3252-001-LN4
Lenton South Jn	LN3204-003-LN4, LN3249-001-LN4
Lenton Journali	LINGZU4-003-LIN4, LINGZ43-001-LIN4

<u>Location</u>	Table A - Module
LETCHWORTH GARDEN CITY	LN125-001-LN2
Leverton LC (AHBC-X)	LN746-001-LN5
Lichfield TV Jn	LN3340-001-LN4
Lichfield TV Jn SB	LN3340-001-LN4
Lichfield TV LC	LN3340-001-LN4
Lightcliffe Tunnel	LN858-002-LN7
Limbury Rd Dn. Line GF (No 2)	LN3201-016-LN4
Limbury Rd Up Line GF (No 1)	LN3201-016-LN4
Linby Colliery LC (ABCL)	LN3255-002-LN4
Linby Station LC (ABCL)	LN3255-002-LN4
LINCOLN CENTRAL	LN170-009-LN2
Lincoln High Street LC (CCTV)	LN170-009-LN2
Lincoln SCC	LN170-010-LN2
Lincoln Street LC (CCTV)	LN3255-001-LN4
Lindridge Farm LC (UWC)	LN3525-002-LN4
Linwith Lane LC (AHBC-X)	LN896-001-LN7
Lipwood LC (UWC)	LN682-004-LN8
Lismore Circus Tunnel	LN3201-003-LN4
Lissingley LC (AHBC-X)	LN200-003-LN5
Litlington LC AHBC	LN125-002-LN2
Litlington TSC OHNS	LN125-002-LN2
Little Barford FS OHNS	LN101-012-LN2
Little Bowden LC (R/G)	LN3201-027-LN4
Little Eaton Jn	LN3201-040-LN4
Little London LC (AHBC)	LN736-003-LN5
Little Mill Crossovers	LN600-024-LN3
Little Mill LC (CCTV)	LN600-025-LN3
Little Steeping LC (AHBC-X)	LN185-013-LN2
Littlefield Lane LC (CCTV)	LN736-002-LN5
Littleworth LC (MCB)	LN170-002-LN2
Littleworth SB	LN170-002-LN2
Lock Lane LC (MCB)	LN3520-001-LN4
Lockington LC (AHBC-X)	LN914-002-LN7
LOCKWOOD	LN862-004-LN7
Lockwood Tunnel	LN862-004-LN7
Lodge Farm LC (UWC)	LN185-002-LN2
Lolham LC (CCTV)	LN101-017-LN2
London Road Jn	LN3201-038-LN4, LN3501-001-LN4, LN682-006-LN8
London Road LC (AHBC)	LN170-003-LN2
Londonderry Sidings	LN662-001-LN8
Long Byre LC (AHBC-X)	LN682-004-LN8
LONG EATON	LN3201-036-LN4
Long Eaton Jn	LN3207-001-LN4
Long Eaton Town LC (CCTV)	LN3207-001-LN4
Long Lane LC (CCTV)	LN627-002-LN8
Long Plantation LC (ÚWC)	LN880-006-LN7
LONGBECK	LN632-005-LN8
Longbeck LC (MCB)	LN632-005-LN8
Longbeck SB (L)	LN632-005-LN8

Location	Table A - Module
Longhirst LC (CCTV)	LN600-022-LN3
Longlands Jn (Down)	LN600-008-LN3, LN627-001-LN8
Longlands Jn (Up)	LN600-008-LN3, LN627-001-LN8
Longlands Tunnel	LN627-001-LN8
LONGTON	LN3505-008-LN4
LOUGHBOROUGH	LN3201-033-LN4
Loughborough HABD	LN3201-033-LN4
Loughborough North Jn	LN3201-034-LN4
Loughborough South Jn	LN3201-033-LN4, LN3237-001-LN4
Lounge Jn	LN3525-005-LN4
Loversall Carr Jn	LN101-027-LN2, LN160-001-LN2
Loversall Jn	LN101-027-LN2, LN155-001-LN2
Low Eggborough LC (UWC)	LN882-004-LN7
Low Ellers Curve Jn	LN758-002-LN5, LN764-001-LN5
Low Fell Jn	LN684-001-LN8
Low Fell Jn	LN600-014-LN3
Low Gates LC (MCB)	LN627-001-LN8
Low Gates SB	LN627-001-LN8
Low Moor Farm LC (UWC)	LN838-001-LN7
Low Row LC (MCB)	LN682-005-LN8
Low Row SB (LR)	LN682-005-LN8
Low Scampston LC (AHBC-X)	LN880-005-LN7
LOWDHAM	LN3625-002-LN4
Lowdham GF	LN3625-002-LN4
Lowdham LC (MCB)	LN3625-002-LN4
Lowdham SB	LN3625-002-LN4
Lower Portland Farm LC (UWC)	LN3273-002-LN4
Lowfield LC (UWC)	LN888-002-LN7
Lowthorpe LC (AHBC-X)	LN914-003-LN7
Loxley Lane LC (AHBC-X)	LN3505-005-LN4
Lucker LC (CCTV)	LN600-025-LN3
Lucks Road LC (AHBC-X)	LN170-002-LN2
Luffenham LC (CCTV)	LN3615-004-LN4
Lund Lane LC (UWC)	LN898-004-LN7
LUTON	LN3201-015-LN4
LUTON AIRPORT PARKWAY	LN3201-015-LN4
Luton North Jn	LN3201-016-LN4
Luton South Jn	LN3201-015-LN4
Luton Up Sidings GF	LN3201-015-LN4
Lymn Banks LC (AOCL-X)	LN185-014-LN2
Lynemouth Alcan	LN702-001-LN8
M69 Overbridge LC (UWC)	LN3232-002-LN4
Maidendale	LN631-001-LN8
Maltby Colliery	LN758-001-LN5
Maltby Colliery SB (M)	LN758-001-LN5
Malting Lane LC AHBC-X	LN170-006-LN2
MALTON	LN880-004-LN7
Malton LC (MCB)	LN880-004-LN7
Malton SB (M)	LN880-004-LN7
Manor Farm LC (UWC)	LN200-005-LN5, LN912-002-LN7
MANORS	LN600-017-LN3
MANSFIELD	LN3273-004-LN4

Location	Table A - Module
Mansfield Jn	LN3204-003-LN4, LN3252-001-LN4
Mansfield Road LC (CCTV)	LN736-009-LN5
Mansfield Viaduct	LN3273-004-LN4
MANSFIELD WOODHOUSE	LN3273-004-LN4, LN768-001-LN5
Mansfield Woodhouse Jn	LN3273-004-LN4
Manston LC (R/G)	LN898-001-LN7
Mantle Lane SB (ML)	LN3525-004-LN4
Manton Jn	LN3601-003-LN4, LN3615-004-LN4
Manton Jn GF	LN3615-004-LN4
Manton Jn SB (MJ)	LN3601-003-LN4, LN3615-004-LN4
Manton North Jn	LN3615-005-LN4
Manton Tunnel	LN3615-005-LN4
Manton Wood	LN736-009-LN5
Marchey's House Jn	LN702-001-LN8, LN708-001-LN8
Marchey's House LC (MCB)	LN702-001-LN8
Marchey's House SB	LN702-001-LN8
Marchington Old Station LC (UWC)	LN3505-003-LN4
Mares Close LC (UWC)	LN694-001-LN8
MARKET HARBOROUGH	LN3201-027-LN4
MARKET RASEN	LN200-003-LN5
Market Rasen Footpath LC (R/G)	LN200-003-LN5
Markham Colliery Jn (Former)	LN778-001-LN6
Markham Main Colliery GF	LN758-002-LN5
Marlborough Road LC (BW)	LN3201-036-LN4
Marr House Farm LC (UWC)	LN898-006-LN7
Marriots LC (UWC)	LN3625-003-LN4
MARSDEN	LN860-001-LN7
Marsh Farm LC (Open)	LN742-001-LN5
Marsh Jn SB (M)	LN736-002-LN5
Marsh Lane Jn	LN836-009-LN7
Marsh Lane LC (AHBC)	LN740-002-LN5
Marsh West Jn	LN736-002-LN5, LN740-001-LN5
Marshall Meadows FS OHNS	LN600-029-LN3
Marshalls LC (UWC)	LN922-005-LN7
Marsharta la	LN101-029-LN2, LN752-004-LN5,
Marshgate Jn	LN836-001-LN7
Marshmoor	LN101-007-LN2
MARSKE	LN632-005-LN8
Marston Moor LC	LN838-005-LN7
Marston on Dove LC (AHBC)	LN3505-001-LN4
Martin Road LC (UWC)	LN170-008-LN2
MARTON	LN634-001-LN8
Marton Lane LC (ABCL)	LN634-001-LN8
Masborough Jn	LN804-005-LN6, LN806-002-LN6
Masborough Sorting Sidings South Jn	LN806-002-LN6
Masserellas Public Bridleway LC	LN101-030-LN2
MATLOCK	LN3246-004-LN4
MATLOCK BATH	LN3246-003-LN4
Matlock GF	LN3246-004-LN4
Matt Pitts Lane LC (AOCL-X)	LN185-015-LN2
Maud Foster LC (AHBC)	LN185-010-LN2
Maxey LC (CCTV)	LN101-017-LN2, LN147-001-LN2

Maypole Rasen LC (UWC)	Location	Table A - Module
McKenzies (KWC)	Maypole Rasen LC (UWC)	LN200-002-LN5
Meadow Lane Jn		
Meadow Lane Jn		
Meadow Lane LC (CCTV)		
MEADOWHALL		
Meads Lane LC (UWC)	, ,	
Meardsall Lane LC (UWC) LN206-003-LN2 Medge Hall LC (MCG) LN752-003-LN5 Meir Tunnel LN3505-008-LN4 Melbourne Jn LN3501-002-LN4, LN3515-001-LN4 Melbourne Jn LN3501-002-LN4, LN3515-001-LN4 MELDRETH LN125-003-LN2 Meltor Jn LN3615-009-LN4, LN3620-001-LN4 Melton Jn LN3615-009-LN4, LN3620-001-LN4 Melton Jn GF LN3615-009-LN4, LN3620-001-LN4 Melton Lane LC (MCB) LN898-007-LN7 MELTON MOWBRAY LN3615-009-LN4 Melton Mowbray Barrow Crossing LN3615-008-LN4 Melton Station SB LN3615-008-LN4 Melton Station SB LN3615-008-LN4 Mernath Park Jn LN878-001-LN7 Mernath Park Jn LN878-001-LN7 Merry Lees No 1 & 2 (UWC) LN3525-002-LN4 Metry Lees No 3 (UWC) LN3525-002-LN4 METHERINGHAM LN170-008-LN2 Methley Jn LN872-001-LN7, LN874-001-LN7 Methley Dr. LN (R/G) LN872-001-LN7 Methley Dr. LN (R/G) LN826-003-LN6 MEXBOROUGH LN826-003-LN6		,
Medge Hall LC (MCG)	, ,	
Meir Tunnel LN3505-008-LN4 Melbourne Jn LN3501-002-LN4, LN3515-001-LN4 MELDRETH LN3501-002-LN4, LN3515-001-LN4 Melcherth Road LC (AHBC) LN125-003-LN2, LN125-004-LN2 Melton Jn LN3615-009-LN4, LN3620-001-LN4 Melton Jn GF LN3615-009-LN4, LN3620-001-LN4 Melton Lane LC (MCB) LN898-007-LN7 MELTON MOWBRAY LN3615-008-LN4 Melton Mowbray Barrow Crossing LN3615-008-LN4 Melton Station SB LN3615-008-LN4 MENSTON LN924-001-LN7 Merny Lees No 1 & 2 (UWC) LN3525-002-LN4 Merry Lees No 3 (UWC) LN3525-002-LN4 Metriley Jn LN872-001-LN7, LN874-001-LN7 Methley North LC (R/G) LN872-001-LN7 METRO CENTRE LN882-001-LN8 MEXBOROUGH LN826-003-LN6 Mexborough Jn LN826-003-LN6 Mexborough Jn LN826-003-LN6 Micklefield Jn LN898-001-LN7 Micklefield Jn LN898-001-LN7 Micklefield Jn LN898-001-LN7 Middlesbrough SB (M) LN832-002-LN8 Mi	, ,	
Melbourne Jn		
MELDRETH LN125-003-LN2 Meldreth Road LC (AHBC) LN125-003-LN2, LN125-004-LN2 Melton Jn LN3615-009-LN4, LN3620-001-LN4 Melton Jn GF LN3615-009-LN4, LN3620-001-LN4 Melton Lane LC (MCB) LN898-007-LN7 Melton Mowbray Barrow Crossing LN3615-008-LN4 Melton Mowbray Barrow Crossing LN3615-008-LN4 Melton Station SB LN3615-008-LN4 MENSTON LN924-001-LN7 Merny Lees No 1 & 2 (UWC) LN3525-002-LN4 Merry Lees No 3 (UWC) LN3525-002-LN4 Merry Lees No 3 (UWC) LN3525-002-LN4 Methley Jn LN872-001-LN7, LN874-001-LN7 Methley Jn LN872-001-LN7 Methley North LC (R/G) LN872-001-LN7 METRO CENTRE LN682-001-LN7 MEXBOROUGH LN826-003-LN6, LN828-001-LN6 MICKLEFIELD LN898-001-LN7 Mickley LC (R/G) LN898-001-LN7, LN902-001-LN7 Mickley LC (R/G) LN632-002-LN8 Mildodlesbrough SB (M) LN632-002-LN8 Mildord Jn LN804-009-LN6, LN854-008-LN7 Milford Jn LN804-009-LN6, LN854-0		
Meldreth Road LC (AHBC) LN125-003-LN2, LN125-004-LN2 Melton Jn LN3615-009-LN4, LN3620-001-LN4 Melton Jn GF LN3615-009-LN4, LN3620-001-LN4 Melton Lane LC (MCB) LN898-007-LN7 Melton Mowbray Barrow Crossing LN3615-008-LN4 Melton Mowbray Barrow Crossing LN3615-008-LN4 Melton Station SB LN3615-008-LN4 Mern McInstron LN924-001-LN7 Mers Soon 1 kn LN924-001-LN7 Merny Lees No 1 & 2 (UWC) LN3525-002-LN4 Merry Lees No 3 (UWC) LN3525-002-LN4 Methley Jn LN872-001-LN7, LN874-001-LN7 Methley Jn LN872-001-LN7, LN874-001-LN7 Methley North LC (R/G) LN872-001-LN7 METRO CENTRE LN682-001-LN8 MEXBOROUGH LN826-003-LN6 Mexborough Jn LN826-003-LN6, LN828-001-LN6 MickleField D LN889-001-LN7 MickleField D LN889-001-LN7 Micklefield Jn LN898-001-LN7 Middlesbrough SB (M) LN804-009-LN6, LN854-008-LN7 Milford Jn LN804-009-LN6, LN854-008-LN7 Milford Tunnel LN30		
Melton Jn LN3615-009-LN4, LN3620-001-LN4 Melton Jn GF LN3615-009-LN4, LN3620-001-LN4 Melton Lane LC (MCB) LN898-007-LN7 MELTON MOWBRAY LN3615-008-LN4 Melton Mowbray Barrow Crossing LN3615-008-LN4 Melton Station SB LN3615-008-LN4 MENSTON LN924-001-LN7 Merchant Park Jn LN678-001 LN8 Merry Lees No 1 & 2 (UWC) LN3525-002-LN4 Merry Lees No 3 (UWC) LN3525-002-LN4 METHERINGHAM LN170-008-LN2 Methley Jn LN872-001-LN7, LN874-001-LN7 Methley North LC (R/G) LN872-001-LN7, LN874-001-LN7 METRO CENTRE LN862-001-LN8 MEXBOROUGH LN826-003-LN6 Mexborough Jn LN826-003-LN6 MICKLEFIELD LN889-001-LN7, LN902-001-LN7 Micklefield Jn LN889-001-LN7, LN902-001-LN7 Micklefield Jn LN682-003-LN8 MIDDLESBROUGH LN632-002-LN8 Midlesbrough SB (M) LN632-002-LN8 Millford Jn LN804-009-LN6, LN854-008-LN7 Millford SB (M) LN804-009-LN6, LN854-008-LN7		
Melton Jn GF LN3615-009-LN4, LN3620-001-LN4 Melton Lane LC (MCB) LN898-007-LN7 MELTON MOWBRAY LN3615-008-LN4 Melton Mowbray Barrow Crossing LN3615-008-LN4 Melton Station SB LN3615-008-LN4 MENSTON LN924-001-LN7 Merny Lees No 1 & 2 (UWC) LN3525-002-LN4 Merry Lees No 1 & 2 (UWC) LN3525-002-LN4 Merry Lees No 3 (UWC) LN3525-002-LN4 Methley Jn LN872-001-LN7, LN874-001-LN7 Methley Jn LN872-001-LN7 Methley North LC (R/G) LN872-001-LN7 METRO CENTRE LN682-001-LN8 MEXBOROUGH LN826-003-LN6 Mexborough Jn LN826-003-LN6 MickleField Jn LN898-001-LN7, LN902-001-LN7 Micklefield Jn LN898-001-LN7, LN902-001-LN7 Mickleg LC (R/G) LN682-003-LN8 MilDLESBROUGH LN632-002-LN8 Middlesbrough SB (M) LN632-002-LN8 Milford Jn LN804-009-LN6, LN854-008-LN7 Milford Tunnel LN3201-040-LN4 Mill Green LC (MCG) LN170-004-LN2 Mill La		·
Melton Lane LC (MCB) LN898-007-LN7 MELTON MOWBRAY LN3615-008-LN4 Melton Mowbray Barrow Crossing LN3615-008-LN4 Melton Station SB LN3615-008-LN4 MENSTON LN924-001-LN7 Merchant Park Jn LN678-001 LN8 Merry Lees No 1 & 2 (UWC) LN3525-002-LN4 Merry Lees No 3 (UWC) LN3525-002-LN4 METHERINGHAM LN170-008-LN2 Methley Jn LN872-001-LN7, LN874-001-LN7 Methley North LC (R/G) LN872-001-LN7 METRO CENTRE LN826-003-LN8 MEXBOROUGH LN826-003-LN6, LN828-001-LN6 Mexborough Jn LN826-003-LN6, LN828-001-LN6 MICKLEFIELD LN898-001-LN7 Micklefield Jn LN898-001-LN7, LN902-001-LN7 Micklefield Jn LN898-001-LN7 Middlesbrough SB (M) LN632-002-LN8 Middlesbrough SB (M) LN632-002-LN8 Milford Jn LN804-009-LN6, LN854-008-LN7 Milford Tunnel LN3201-040-LN4 Mill Green LC (MCG) LN170-004-LN2 Mill Green SB (MG) LN170-004-LN2 Mill Lane		
MELTON MOWBRAY LN3615-008-LN4 Melton Mowbray Barrow Crossing LN3615-008-LN4 Melton Station SB LN3615-008-LN4 MENSTON LN924-001-LN7 Merchant Park Jn LN678-001 LN8 Merry Lees No 1 & 2 (UWC) LN3525-002-LN4 Merry Lees No 3 (UWC) LN3525-002-LN4 METHERINGHAM LN170-008-LN2 Methley Jn LN872-001-LN7, LN874-001-LN7 Methley North LC (R/G) LN872-001-LN7 METRO CENTRE LN826-003-LN6 MEXBOROUGH LN826-003-LN6 Mexborough Jn LN826-003-LN6, LN828-001-LN7 MICKLEFIELD LN898-001-LN7, LN902-001-LN7 Micklefield Jn LN898-001-LN7, LN902-001-LN7 Mickley LC (R/G) LN632-003-LN8 Middlesbrough SB (M) LN632-002-LN8 Middlesbrough SB (M) LN804-009-LN6, LN854-008-LN7 Milford SB (M) LN804-009-LN6, LN854-008-LN7 Milford Tunnel LN3201-040-LN4 Mill Green LC (MCG) LN170-004-LN2 Mill Green SB (MG) LN170-004-LN2 Mill Lane Jn LN852-003-LN7, LN858-002-LN7		
Melton Mowbray Barrow Crossing LN3615-008-LN4 Melton Station SB LN3615-008-LN4 MENSTON LN924-001-LN7 Merchant Park Jn LN678-001 LN8 Merny Lees No 1 & 2 (UWC) LN3525-002-LN4 Merry Lees No 3 (UWC) LN3525-002-LN4 METHERINGHAM LN170-008-LN2 Methley Jn LN872-001-LN7, LN874-001-LN7 Methley North LC (R/G) LN872-001-LN7, LN874-001-LN7 METRO CENTRE LN882-001-LN8 MEXBOROUGH LN826-003-LN6, LN828-001-LN6 MickleFIELD LN898-001-LN7 Micklefield Jn LN898-001-LN7, LN902-001-LN7 Micklefield Jn LN898-001-LN7, LN902-001-LN7 Mickley LC (R/G) LN632-002-LN8 Middlesbrough SB (M) LN632-002-LN8 Middlesbrough SB (M) LN804-009-LN6, LN854-008-LN7 Milford SB (M) LN804-009-LN6, LN854-008-LN7 Milford Tunnel LN3201-040-LN4 Mill Green LC (MCG) LN170-004-LN2 Mill Green SB (MG) LN170-004-LN2 Mill Green SB (MG) LN170-004-LN2 Mill Face Jn LN852-003-LN7, LN858-002-LN		
Melton Station SB		
MENSTON		
Merchant Park Jn LN678-001 LN8 Merry Lees No 1 & 2 (UWC) LN3525-002-LN4 Merry Lees No 3 (UWC) LN3525-002-LN4 METHERINGHAM LN170-008-LN2 Methley Jn LN872-001-LN7, LN874-001-LN7 Methley North LC (R/G) LN872-001-LN7 METRO CENTRE LN826-003-LN8 MEXBOROUGH LN826-003-LN6 Mexborough Jn LN826-003-LN6, LN828-001-LN7 MickleField D LN898-001-LN7 MickleField Jn LN898-001-LN7, LN902-001-LN7 Mickley LC (R/G) LN682-003-LN8 MiDDLESBROUGH LN632-002-LN8 Middlesbrough SB (M) LN632-002-LN8 Milford Jn LN804-009-LN6, LN854-008-LN7 Milford SB (M) LN804-009-LN6, LN854-008-LN7 Milford Tunnel LN3201-040-LN4 Mill Deeping LC (UWC) LN3615-009-LN4 Mill Green LC (MCG) LN170-004-LN2 Mill Freen SB (MG) LN470-004-LN2 Mill Lane Jn LN852-003-LN7, LN858-002-LN7 Mill Lane LC (UWC) LN892-003-LN7 Mill Race Jn LN862-001-LN8 Millfield		
Merry Lees No 1 & 2 (UWC) LN3525-002-LN4 Merry Lees No 3 (UWC) LN3525-002-LN4 METHERINGHAM LN170-008-LN2 Methley Jn LN872-001-LN7, LN874-001-LN7 Methley North LC (R/G) LN872-001-LN7 METRO CENTRE LN862-001-LN8 MEXBOROUGH LN826-003-LN6 Mexborough Jn LN826-003-LN6, LN828-001-LN6 MickLEFIELD LN898-001-LN7 Micklefield Jn LN898-001-LN7, LN902-001-LN7 Micklegy LC (R/G) LN682-003-LN8 MidDLESBROUGH LN632-002-LN8 Middlesbrough SB (M) LN632-002-LN8 Milford Jn LN804-009-LN6, LN854-008-LN7 Milford SB (M) LN804-009-LN6, LN854-008-LN7 Milford Tunnel LN3201-040-LN4 Mill Deeping LC (UWC) LN3615-009-LN4 Mill Deeping LC (WCG) LN170-004-LN2 Mill Green SB (MG) LN170-004-LN2 Mill Lane Jn LN852-003-LN7, LN858-002-LN7 Mill Lane Jn LN852-003-LN7, LN858-002-LN7 Mill Race Jn LN804-004-LN6 Mill-FIELD LN628-001-LN8 Millfi		
Merry Lees No 3 (UWC) LN3525-002-LN4 METHERINGHAM LN170-008-LN2 Methley Jn LN872-001-LN7, LN874-001-LN7 Methley North LC (R/G) LN872-001-LN7 METRO CENTRE LN826-003-LN8 MEXBOROUGH LN826-003-LN6 Mexborough Jn LN826-003-LN6, LN828-001-LN6 MICKLEFIELD LN898-001-LN7 Micklefield Jn LN898-001-LN7, LN902-001-LN7 Mickley LC (R/G) LN682-003-LN8 MIDDLESBROUGH LN632-002-LN8 Middlesbrough SB (M) LN832-002-LN8 Milford Jn LN804-009-LN6, LN854-008-LN7 Milford SB (M) LN804-009-LN6, LN854-008-LN7 Milford Tunnel LN3201-040-LN4 Mill Deeping LC (UWC) LN3615-009-LN4 Mill Green LC (MCG) LN170-004-LN2 Mill Green SB (MG) LN170-004-LN2 Mill Lane Jn LN852-003-LN7, LN858-002-LN7 Mill Lane LC (UWC) LN852-003-LN7, LN858-002-LN7 Mill Race Jn LN804-004-LN6 MILL FIELD LN804-004-LN6 Millfield Farm LC (UWC) LN854-001-LN7 Milloo		
METHERINGHAM LN170-008-LN2 Methley Jn LN872-001-LN7, LN874-001-LN7 Methley North LC (R/G) LN872-001-LN7 METRO CENTRE LN682-001-LN8 MEXBOROUGH LN826-003-LN6, LN828-001-LN6 Mexborough Jn LN826-003-LN6, LN828-001-LN6 MICKLEFIELD LN898-001-LN7 Micklefield Jn LN898-001-LN7, LN902-001-LN7 Mickley LC (R/G) LN682-003-LN8 MiDDLESBROUGH LN632-002-LN8 Middlesbrough SB (M) LN632-002-LN8 Milford Jn LN804-009-LN6, LN854-008-LN7 Milford SB (M) LN804-009-LN6, LN854-008-LN7 Milford Tunnel LN3201-040-LN4 Mill Deeping LC (UWC) LN3615-009-LN4 Mill Green LC (MCG) LN170-004-LN2 Mill Green SB (MG) LN170-004-LN2 Mill LHLL BROADWAY LN3201-010-LN4 Mill Lane Jn LN852-003-LN7, LN858-002-LN7 Mill Race Jn LN852-003-LN7, LN858-002-LN7 Mill Race Jn LN804-004-LN6 Mill Field Farm LC (UWC) LN898-003-LN7 Millood Tunnel LN854-001-LN7		
Methley Jn LN872-001-LN7, LN874-001-LN7 Methley North LC (R/G) LN872-001-LN7 METRO CENTRE LN682-001-LN8 MEXBOROUGH LN826-003-LN6 Mexborough Jn LN826-003-LN6, LN828-001-LN6 MICKLEFIELD LN898-001-LN7 Micklefield Jn LN898-001-LN7, LN902-001-LN7 Mickley LC (R/G) LN682-003-LN8 MIDDLESBROUGH LN632-002-LN8 Midlesbrough SB (M) LN804-009-LN6, LN854-008-LN7 Milford Jn LN804-009-LN6, LN854-008-LN7 Milford SB (M) LN804-009-LN6, LN854-008-LN7 Milford Tunnel LN3201-040-LN4 Mill Deeping LC (UWC) LN3615-009-LN4 Mill Green LC (MCG) LN170-004-LN2 Mill Green SB (MG) LN170-004-LN2 MILL HILL BROADWAY LN852-003-LN7, LN858-002-LN7 Mill Lane Jn LN852-003-LN7 Mill Race Jn LN804-004-LN6 MILL FIELD LN804-004-LN6 MILLFIELD LN804-004-LN6 Millfield Farm LC (UWC) LN898-003-LN7 Millowod Tunnel LN854-001-LN7 Millowod Tunnel </td <td></td> <td></td>		
Methley North LC (R/G) LN872-001-LN7 METRO CENTRE LN682-001-LN8 MEXBOROUGH LN826-003-LN6 Mexborough Jn LN826-003-LN6, LN828-001-LN6 MICKLEFIELD LN898-001-LN7 Micklefield Jn LN898-001-LN7, LN902-001-LN7 Mickley LC (R/G) LN682-003-LN8 MIDDLESBROUGH LN632-002-LN8 Middlesbrough SB (M) LN632-002-LN8 Milford Jn LN804-009-LN6, LN854-008-LN7 Milford SB (M) LN804-009-LN6, LN854-008-LN7 Milford Tunnel LN3201-040-LN4 Mill Deeping LC (UWC) LN3615-009-LN4 Mill Green LC (MCG) LN170-004-LN2 Mill Green SB (MG) LN170-004-LN2 MILL HILL BROADWAY LN3201-010-LN4 Mill Lane Jn LN852-003-LN7, LN858-002-LN7 Mill Race Jn LN804-004-LN6 MILLFIELD LN628-001-LN8 Millfield Farm LC (UWC) LN898-003-LN7 Millwood Tunnel LN854-002-LN7, LN858-001-LN7 Millor Royd Jn LN854-002-LN7, LN858-001-LN7 Millor Royd Jn LN854-002-LN7, LN858-001-LN7		
METRO CENTRE LN682-001-LN8 MEXBOROUGH LN826-003-LN6 Mexborough Jn LN826-003-LN6, LN828-001-LN6 MICKLEFIELD LN898-001-LN7 Micklefield Jn LN898-001-LN7, LN902-001-LN7 Mickley LC (R/G) LN682-003-LN8 MIDDLESBROUGH LN632-002-LN8 Middlesbrough SB (M) LN632-002-LN8 Milford Jn LN804-009-LN6, LN854-008-LN7 Milford SB (M) LN804-009-LN6, LN854-008-LN7 Milford Tunnel LN3201-040-LN4 Mill Deeping LC (UWC) LN3615-009-LN4 Mill Green LC (MCG) LN170-004-LN2 Mill Green SB (MG) LN170-004-LN2 MILL HILL BROADWAY LN3201-010-LN4 Mill Lane Jn LN852-003-LN7, LN858-002-LN7 Mill Race Jn LN852-001-LN4 Mill Race Jn LN804-004-LN6 MILLFIELD LN898-003-LN7 Millwood Tunnel LN854-001-LN7 Millow Village LC (MCB) LN854-002-LN7, LN858-001-LN7 Millow Village LC (MCB) LN682-005-LN8		
MEXBOROUGH LN826-003-LN6 Mexborough Jn LN826-003-LN6, LN828-001-LN6 MICKLEFIELD LN898-001-LN7 Micklefield Jn LN898-001-LN7, LN902-001-LN7 Mickley LC (R/G) LN682-003-LN8 MIDDLESBROUGH LN632-002-LN8 Middlesbrough SB (M) LN804-009-LN6, LN854-008-LN7 Milford Jn LN804-009-LN6, LN854-008-LN7 Milford SB (M) LN804-009-LN6, LN854-008-LN7 Milford Tunnel LN3201-040-LN4 Mill Deeping LC (UWC) LN3615-009-LN4 Mill Green LC (MCG) LN170-004-LN2 Mill Green SB (MG) LN170-004-LN2 MILL HILL BROADWAY LN852-003-LN7, LN858-002-LN7 Mill Lane Jn LN852-003-LN7, LN858-002-LN7 Mill Race Jn LN804-004-LN6 MILLFIELD LN804-004-LN6 MILLFIELD LN898-003-LN7 Millwood Tunnel LN854-001-LN7 Millow Village LC (MCB) LN854-002-LN7, LN858-001-LN7 Milton Village LC (MCB) LN682-005-LN8		
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MICKLEFIELD LN898-001-LN7 Micklefield Jn LN898-001-LN7, LN902-001-LN7 Mickley LC (R/G) LN682-003-LN8 MIDDLESBROUGH LN632-002-LN8 Middlesbrough SB (M) LN804-009-LN6, LN854-008-LN7 Milford Jn LN804-009-LN6, LN854-008-LN7 Milford SB (M) LN804-009-LN6, LN854-008-LN7 Milford Tunnel LN3201-040-LN4 Mill Deeping LC (UWC) LN3615-009-LN4 Mill Green LC (MCG) LN170-004-LN2 Mill Green SB (MG) LN170-004-LN2 MILL HILL BROADWAY LN3201-010-LN4 Mill Lane Jn LN852-003-LN7, LN858-002-LN7 Mill Race Jn LN804-004-LN6 MILLFIELD LN628-001-LN8 Millfield Farm LC (UWC) LN898-003-LN7 Millwood Tunnel LN854-001-LN7 Millow Nillage LC (MCB) LN854-002-LN7, LN858-001-LN7 Milton Village LC (MCB) LN682-005-LN8		
Micklefield Jn LN898-001-LN7, LN902-001-LN7 Mickley LC (R/G) LN682-003-LN8 MIDDLESBROUGH LN632-002-LN8 Middlesbrough SB (M) LN804-009-LN6, LN854-008-LN7 Milford Jn LN804-009-LN6, LN854-008-LN7 Milford SB (M) LN804-009-LN6, LN854-008-LN7 Milford Tunnel LN3201-040-LN4 Mill Deeping LC (UWC) LN3615-009-LN4 Mill Green LC (MCG) LN170-004-LN2 Mill Green SB (MG) LN170-004-LN2 MILL HILL BROADWAY LN3201-010-LN4 Mill Lane Jn LN852-003-LN7, LN858-002-LN7 Mill Lane LC (UWC) LN912-002-LN7 Mill Race Jn LN804-004-LN6 MILLFIELD LN628-001-LN8 Millfield Farm LC (UWC) LN898-003-LN7 Millwood Tunnel LN854-001-LN7 Milner Royd Jn LN854-002-LN7, LN858-001-LN7 Milton Village LC (MCB) LN682-005-LN8		
Mickley LC (R/G) LN682-003-LN8 MIDDLESBROUGH LN632-002-LN8 Middlesbrough SB (M) LN632-002-LN8 Milford Jn LN804-009-LN6, LN854-008-LN7 Milford SB (M) LN804-009-LN6, LN854-008-LN7 Milford Tunnel LN3201-040-LN4 Mill Deeping LC (UWC) LN3615-009-LN4 Mill Green LC (MCG) LN170-004-LN2 Mill Green SB (MG) LN170-004-LN2 MILL HILL BROADWAY LN3201-010-LN4 Mill Lane Jn LN852-003-LN7, LN858-002-LN7 Mill Lane LC (UWC) LN912-002-LN7 Mill Race Jn LN804-004-LN6 MILLFIELD LN628-001-LN8 Millfield Farm LC (UWC) LN898-003-LN7 Millwood Tunnel LN854-001-LN7 Milner Royd Jn LN854-002-LN7, LN858-001-LN7 Milton Village LC (MCB) LN682-005-LN8		
MIDDLESBROUGH LN632-002-LN8 Middlesbrough SB (M) LN632-002-LN8 Milford Jn LN804-009-LN6, LN854-008-LN7 Milford SB (M) LN804-009-LN6, LN854-008-LN7 Milford Tunnel LN3201-040-LN4 Mill Deeping LC (UWC) LN3615-009-LN4 Mill Green LC (MCG) LN170-004-LN2 Mill Green SB (MG) LN170-004-LN2 MILL HILL BROADWAY LN3201-010-LN4 Mill Lane Jn LN852-003-LN7, LN858-002-LN7 Mill Race Jn LN804-004-LN6 MILLFIELD LN628-001-LN8 Millfield Farm LC (UWC) LN898-003-LN7 Millwood Tunnel LN854-001-LN7 Milner Royd Jn LN854-002-LN7, LN858-001-LN7 Milton Village LC (MCB) LN682-005-LN8		
Middlesbrough SB (M) LN632-002-LN8 Milford Jn LN804-009-LN6, LN854-008-LN7 Milford SB (M) LN804-009-LN6, LN854-008-LN7 Milford Tunnel LN3201-040-LN4 Mill Deeping LC (UWC) LN3615-009-LN4 Mill Green LC (MCG) LN170-004-LN2 Mill Green SB (MG) LN170-004-LN2 MILL HILL BROADWAY LN3201-010-LN4 Mill Lane Jn LN852-003-LN7, LN858-002-LN7 Mill Race Jn LN804-004-LN6 MILLFIELD LN628-001-LN8 Millfield Farm LC (UWC) LN898-003-LN7 Millwood Tunnel LN854-001-LN7 Milner Royd Jn LN854-002-LN7, LN858-001-LN7 Milton Village LC (MCB) LN682-005-LN8		
Milford Jn LN804-009-LN6, LN854-008-LN7 Milford SB (M) LN804-009-LN6, LN854-008-LN7 Milford Tunnel LN3201-040-LN4 Mill Deeping LC (UWC) LN3615-009-LN4 Mill Green LC (MCG) LN170-004-LN2 Mill Green SB (MG) LN170-004-LN2 MILL HILL BROADWAY LN3201-010-LN4 Mill Lane Jn LN852-003-LN7, LN858-002-LN7 Mill Race Jn LN804-004-LN6 MILLFIELD LN628-001-LN8 Millfield Farm LC (UWC) LN898-003-LN7 Millwood Tunnel LN854-001-LN7 Milner Royd Jn LN854-002-LN7, LN858-001-LN7 Milton Village LC (MCB) LN682-005-LN8		
Milford SB (M) LN804-009-LN6, LN854-008-LN7 Milford Tunnel LN3201-040-LN4 Mill Deeping LC (UWC) LN3615-009-LN4 Mill Green LC (MCG) LN170-004-LN2 Mill Green SB (MG) LN170-004-LN2 MILL HILL BROADWAY LN3201-010-LN4 Mill Lane Jn LN852-003-LN7, LN858-002-LN7 Mill Race Jn LN804-004-LN6 MILLFIELD LN628-001-LN8 Millfield Farm LC (UWC) LN898-003-LN7 Millwood Tunnel LN854-001-LN7 Milner Royd Jn LN854-002-LN7, LN858-001-LN7 Milton Village LC (MCB) LN682-005-LN8	<u> </u>	
Milford Tunnel LN3201-040-LN4 Mill Deeping LC (UWC) LN3615-009-LN4 Mill Green LC (MCG) LN170-004-LN2 Mill Green SB (MG) LN170-004-LN2 MILL HILL BROADWAY LN3201-010-LN4 Mill Lane Jn LN852-003-LN7, LN858-002-LN7 Mill Lane LC (UWC) LN912-002-LN7 Mill Race Jn LN804-004-LN6 MILLFIELD LN628-001-LN8 Millfield Farm LC (UWC) LN898-003-LN7 Millwood Tunnel LN854-001-LN7 Milner Royd Jn LN854-002-LN7, LN858-001-LN7 Milton Village LC (MCB) LN682-005-LN8		
Mill Deeping LC (UWC) LN3615-009-LN4 Mill Green LC (MCG) LN170-004-LN2 Mill Green SB (MG) LN170-004-LN2 MILL HILL BROADWAY LN3201-010-LN4 Mill Lane Jn LN852-003-LN7, LN858-002-LN7 Mill Lane LC (UWC) LN912-002-LN7 Mill Race Jn LN804-004-LN6 MILLFIELD LN628-001-LN8 Millfield Farm LC (UWC) LN898-003-LN7 Millwood Tunnel LN854-001-LN7 Milner Royd Jn LN854-002-LN7, LN858-001-LN7 Milton Village LC (MCB) LN682-005-LN8	· /	
Mill Green LC (MCG) LN170-004-LN2 Mill Green SB (MG) LN170-004-LN2 MILL HILL BROADWAY LN3201-010-LN4 Mill Lane Jn LN852-003-LN7, LN858-002-LN7 Mill Lane LC (UWC) LN912-002-LN7 Mill Race Jn LN804-004-LN6 MILLFIELD LN628-001-LN8 Millfield Farm LC (UWC) LN898-003-LN7 Millwood Tunnel LN854-001-LN7 Milner Royd Jn LN854-002-LN7, LN858-001-LN7 Milton Village LC (MCB) LN682-005-LN8		
Mill Green SB (MG) LN170-004-LN2 MILL HILL BROADWAY LN3201-010-LN4 Mill Lane Jn LN852-003-LN7, LN858-002-LN7 Mill Lane LC (UWC) LN912-002-LN7 Mill Race Jn LN804-004-LN6 MILLFIELD LN628-001-LN8 Millfield Farm LC (UWC) LN898-003-LN7 Millwood Tunnel LN854-001-LN7 Milner Royd Jn LN854-002-LN7, LN858-001-LN7 Milton Village LC (MCB) LN682-005-LN8		
MILL HILL BROADWAY LN3201-010-LN4 Mill Lane Jn LN852-003-LN7, LN858-002-LN7 Mill Lane LC (UWC) LN912-002-LN7 Mill Race Jn LN804-004-LN6 MILLFIELD LN628-001-LN8 Millfield Farm LC (UWC) LN898-003-LN7 Millwood Tunnel LN854-001-LN7 Milner Royd Jn LN854-002-LN7, LN858-001-LN7 Milton Village LC (MCB) LN682-005-LN8	. ,	LN170-004-LN2
Mill Lane Jn LN852-003-LN7, LN858-002-LN7 Mill Lane LC (UWC) LN912-002-LN7 Mill Race Jn LN804-004-LN6 MILLFIELD LN628-001-LN8 Millfield Farm LC (UWC) LN898-003-LN7 Millwood Tunnel LN854-001-LN7 Milner Royd Jn LN854-002-LN7, LN858-001-LN7 Milton Village LC (MCB) LN682-005-LN8	Mill Green SB (MG)	LN170-004-LN2
Mill Lane LC (UWC) LN912-002-LN7 Mill Race Jn LN804-004-LN6 MILLFIELD LN628-001-LN8 Millfield Farm LC (UWC) LN898-003-LN7 Millwood Tunnel LN854-001-LN7 Milner Royd Jn LN854-002-LN7, LN858-001-LN7 Milton Village LC (MCB) LN682-005-LN8	MILL HILL BROADWAY	LN3201-010-LN4
Mill Race Jn LN804-004-LN6 MILLFIELD LN628-001-LN8 Millfield Farm LC (UWC) LN898-003-LN7 Millwood Tunnel LN854-001-LN7 Milner Royd Jn LN854-002-LN7, LN858-001-LN7 Milton Village LC (MCB) LN682-005-LN8	Mill Lane Jn	LN852-003-LN7, LN858-002-LN7
MILLFIELD LN628-001-LN8 Millfield Farm LC (UWC) LN898-003-LN7 Millwood Tunnel LN854-001-LN7 Milner Royd Jn LN854-002-LN7, LN858-001-LN7 Milton Village LC (MCB) LN682-005-LN8	Mill Lane LC (UWC)	LN912-002-LN7
Millfield Farm LC (UWC) LN898-003-LN7 Millwood Tunnel LN854-001-LN7 Milner Royd Jn LN854-002-LN7, LN858-001-LN7 Milton Village LC (MCB) LN682-005-LN8	Mill Race Jn	LN804-004-LN6
Millfield Farm LC (UWC) LN898-003-LN7 Millwood Tunnel LN854-001-LN7 Milner Royd Jn LN854-002-LN7, LN858-001-LN7 Milton Village LC (MCB) LN682-005-LN8	MILLFIELD	LN628-001-LN8
Millwood Tunnel LN854-001-LN7 Milner Royd Jn LN854-002-LN7, LN858-001-LN7 Milton Village LC (MCB) LN682-005-LN8		
Milner Royd Jn LN854-002-LN7, LN858-001-LN7 Milton Village LC (MCB) LN682-005-LN8	, ,	
Milton Village LC (MCB) LN682-005-LN8		
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I E11007 000 E111 E11000 002 E111	MIRFIELD	LN854-003-LN7, LN860-002-LN7

Location	Table A - Module
Mirfield East Jn	LN854-003-LN7, LN860-003-LN7
Moat Hills LC (CCTV)	LN101-030-LN2
Moira West Jn SB (MW)	LN3525-006-LN4
Molewood Tunnel	LN120-003-LN2
Monk Bretton Loop	LN886-001-LN7
Monkwearmouth Jn	LN627-010-LN8
Monsanto / BASF LC/AOCL	LN652-002-LN8
Monsanto / BASF Siding Jn	LN652-002-LN8
Moody Lane LC (AOCL)	LN738-001-LN5
Moor Farm LC (UWC)	LN3252-001-LN4
Moor Lane LC (UWC)	LN3201-033-LN4, LN752-001-LN5
Moorends Farm LC (UWC)	LN912-001-LN7
MOORGATE	LN105-001-LN2
MOORTHORPE	LN804-007-LN6
Moorthorpe Jn	LN804-007-LN6, LN824-001-LN6
Moortown LC (AHBC-X)	LN200-001-LN5
MORLEY	LN860-003-LN7
Morley Tunnel	LN860-003-LN7
MORPETH	LN600-021-LN3
Morpeth DMU Reverse Sidings	LN696-001-LN8
Morpeth Bind Reverse Glaings Morpeth Electrification Depot	LN696-001-LN8
Morpeth Jn	LN600-021-LN3, LN696-001-LN8
Morpeth North Jn	LN600-021-LN3, LN694-002-LN8
Morpeth North LC (CCTV)	LN600-021-LN3
Morpeth SB (M)	LN600-021-LN3
Morton Carr LC (AOCL)	LN634-002-LN8
Morton Grange Farm No 4 LC (UWC)	LN634-002-LN8
Morton Jn	LN3207-008-LN4
Morton LC (MCG)	LN3625-004-LN4
Mosley St GF	LN3501-004-LN4
Moss LC (MCB-OD)	LN600-001-LN3
Mountains No 29 LC (UWC)	LN185-004-LN2
Mountsorrel	LN3201-032-LN4
Mountsorrel LC	LN3201-032-LN4
Mucky Lane LC (UWC)	LN3615-010-LN4
Muston LC (AHBC)	LN914-006-LN7
MYTHOLMROYD	LN854-002-LN7
Nadins Swadlincote GF	LN3525-006-LN4
NAFFERTON	LN914-003-LN7
Nafferton LC (AHBC-X)	LN914-003-LN7
Napsbury HABD	LN3201-012-LN4
NARBOROUGH	LN3232-001-LN4
Narborough HABD	LN3232-001-LN4
Narborough LC (MCB)(CCTV)	LN3232-001-LN4
Nash's LC (UWC)	LN3505-003-LN4
Naworth LC (AHBC-X)	LN682-005-LN8
Naylors LC (UWC)	LN3615-003-LN4
NEEB LC (OPEN)	LN652-002-LN8
Nene Carriage Sidings	LN101-015-LN2
Nether Lane LC (AHBC-X)	LN914-003-LN7
Nether Poppleton LC (AHBC)	LN838-006-LN7
NETHERFIELD	LN3635-000-LN7
INLTHENTIELD	LN3033-004-LN4

Location	Table A - Module
Netherfield Jn	LN3625-002-LN4, LN3635-004-LN4
Netherfield Jn HABD	LN3625-001-LN4
Network Rail / ABP Boundary	LN916-002-LN7
Neville Hill Depot	LN836-009-LN7
Neville Hill East Jn	LN836-009-LN7, LN898-001-LN7
Neville Hill Up Sidings	LN836-009-LN7
Neville Hill West Jn	LN836-009-LN7, LN900-001-LN7
NEW BARNET	LN101-006-LN2
New Barnetby LC (MCG)	LN736-004-LN5
NEW CLEE	LN736-001-LN5
New Earswick LC (UWC)	LN880-001-LN7
New England North	LN101-016-LN2
New Furnace Tunnel	LN858-002-LN7
NEW HOLLAND	LN744-002-LN5
New Inn LC (Open)	LN742-001-LN5
New Oak Farm LC (UWC)	LN896-001-LN7
NEW PUDSEY	LN852-002-LN7
NEW SOUTHGATE	LN101-006-LN2
New York Farm LC (UWC)	LN838-002-LN7
NEWARK CASTLE	LN206-001-LN2
Newark Castle LC (MCB)	LN206-001-LN2
Newark Castle SB (NC)	LN206-001-LN2
Newark Crossing	LN101-022-LN2, LN206-002-LN2
Newark Crossing East Jn	LN206-002-LN2, LN210-001-LN2
Newark Crossing South Jn	LN101-022-LN2, LN210-001-LN2
NEWARK NORTH GATE	LN101-022-LN2
Newark South Jn	LN101-022-LN2
NEWCASTLE	LN600-016-LN3
Newcastle East Jn	LN600-016-LN3, LN627-014-LN8
Newcastle South Jn	LN600-016-LN3
Newcastle West Jn	LN600-016-LN3, LN622-001-LN3
Newham LC (CCTV)	LN600-025-LN3
Newport East Jn	LN632-002-LN8
Newsham LC (MCB)	LN694-001-LN8
Newsham North Jn	LN694-002-LN8, LN704-001-LN8
Newsham Road LC (TMO)	LN704-001-LN8
Newsham SB	LN694-001-LN8
NEWSTEAD	LN3255-003-LN4
Newstead Tilford Road LC (AHBC)	LN3255-003-LN4
NEWTON AYCLIFFE	LN678-001-LN8
Newton LC (UWC)	LN3505-006-LN4
Niffany LC (UWC)	LN922-005-LN7
No 6 LC (UWC)	LN185-003-LN2
No 18 LC (UWC)	LN185-011-LN2
No 22 LC (UWC)	LN170-001-LN2
No 24 LC (UWC)	LN170-002-LN2
No 29 LC (UWC)	LN736-003-LN5
No 30 LC (UWC)	LN185-012-LN2
No 36 LC (UWC)	LN185-005-LN2
No 42 LC R/G	LN101-011-LN2
No 66 LC R/G Footpath	LN101-013-LN2

Location	Table A - Module
No 68 LC (UWC)	LN200-006-LN5
No 71 LC R/G Footpath	LN101-013-LN2
No 81 LC (R/G)	LN600-007-LN3
No 82 LC (R/G)	LN600-007-LN3
No 84 LC (UWC)	LN170-004-LN2
No 85 LC (UWC)	LN170-004-LN2
No 89 LC (R/G)	LN600-008-LN3
No 91 Dukes LC (UWC)	LN125-006-LN2
No 92 Pembertons LC (UWC)	LN125-006-LN2
No 94 Water Drove LC (MCG)	LN170-005-LN2
No 115 LC R/G	LN101-017-LN2
No 135 LC (UWC)	LN170-006-LN2
No 161 Public Footpath LC	LN600-025-LN3
No 162 Public Bridleway LC	LN600-025-LN3
No 174 LC (R/G)	LN600-026-LN3
No 179 LC (R/G)	LN600-026-LN3
No 193 LC (R/G)	LN600-027-LN3
No 238 LC R/G	LN101-026-LN2
No 275 LC (UWC)	LN170-008-LN2
No 316 LC (UWC)	LN170-012-LN2
No 318 Sykes Lane LC (MCB-OD)	LN170-012-LN2
Noblethorpe LC (MCG)	LN600-001-LN3
Normanby Park G.F.	LN756-001-LN5
NORMANTON	LN854-007-LN7
Normanton LC (AHBC-X)	LN195-003-LN2
North Blyth	LN706-001-LN8
North Carr LC (MCG)	LN170-013-LN2
North Erewash LC (CCTV)	LN3207-001-LN4
North Gate LC (OPEN)	LN638-001-LN8
North Kelsey LC (AHBC-X)	LN200-001-LN5
North Lincoln Jn	LN752-002-LN5
North London Incline OHNS	LN115-001-LN2
North Muskham TSC OHNS	LN101-023-LN2
NORTH ROAD	LN678-001-LN8
North Seaton LC (MCB)	LN702-001-LN8
North Stafford Jn	LN3501-003-LN4, LN3505-001-LN4
North Tees LC (AOCL)	LN652-001-LN8
North/South LC (OPEN)	LN652-002-LN8
NORTHALLERTON	LN600-008-LN3
Northallerton East Jn	LN626-001-LN8, LN627-001-LN8
Northallerton High Jn	LN600-008-LN3, LN626-001-LN8
Northorpe LC (MCG)	LN736-006-LN5

Location	Table A - Module
Northorpe SB (N)	LN736-006-LN5
Norton East (Blackwells) LC (UWC)	LN627-003-LN8
Norton LC (MCB)	LN888-002-LN7
Norton West LC	LN646-001-LN8
Norton-on-Tees East SB	LN627-003-LN8, LN648-001-LN8
	LN627-003-LN8 LN627-003-LN8
Norton-on-Tees LC (MCB) Norton-on-Tees SB	LN627-003-LN8
Norton-on-Tees South SB (NS)	LN627-003-LN8, LN646-001-LN8
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Norton-on-Tees West SB	LN646-001-LN8, LN648-001-LN8
Norwell Lane LC (CCTV)	LN101-022-LN2
Norwood Jn	LN682-001-LN8, LN684-001-LN8
Norwood LC (MCG) NOTTINGHAM	LN768-002-LN5
	LN3204-005-LN4
Nottingham Branch Jn	LN101-020-LN2, LN195-001-LN2
Nottingham East Jn	LN3204-005-LN4
Nottingham West Jn	LN3204-004-LN4
Nunnery Main Line Jn	LN736-011-LN5, LN804-003-LN6
NUNTHORPE	LN634-002-LN8
Nunthorpe LC (MCB)	LN634-002-LN8
Nunthorpe SB (N)	LN634-002-LN8
O'Neils LC (UWC)	LN3232-002-LN4
Oakenshaw Farm LC (UWC)	LN884-001-LN7
Oakenshaw Jn	LN882-001-LN7, LN884-001-LN7
Oakenshaw South Jn	LN884-001-LN7, LN886-001-LN7
OAKHAM	LN3615-005-LN4
Oakham Crossing SB	LN3615-005-LN4
Oakham Station LC (MCB)	LN3615-005-LN4
OAKLEIGH PARK	LN101-006-LN2
Oakley HABD	LN3201-023-LN4
Oakwood Farm LC R/G	LN838-004-LN7
Offord LC (CCTV)	LN101-012-LN2
Old Junction LC (UWC)	LN736-003-LN5
Old Leake LC (AHBC-X)	LN185-012-LN2
OLD STREET	LN105-001-LN2
Orston Lane LC (MCBR)	LN3635-001-LN4
Osterfern LC (CCTV)	LN101-021-LN2
Ouston Crossovers	LN600-014-LN3
OUTWOOD	LN836-005-LN7
Owston Grange Farm No1 (UWC)	LN888-001-LN7, LN889-001-LN7
Ox Pasture Lane Public Bridleway	LN170-008-LN2
Oxcroft D P	LN774-001-LN6
Oxmardyke LC (MCB-OD)	LN898-006-LN7
Oxmarsh Crossing LC (MCG)	LN744-002-LN5
Oxmarsh SB (OM)	LN744-002-LN5
Oxspring Tunnel	LN862-002-LN7
PALLION	LN628-001-LN8
PALMERS GREEN	LN120-001-LN2
PANNAL	LN838-002-LN7
PARKGATE TRAM STOP	LN815-001-LN6
Parkgate Jn	LN815-001-LN6
Park Drain LC (CCTV)	LN170-014-LN2
Park House Farm LC (UWC)	LN694-002-LN8
PARK LANE	LN628-002-LN8
Park Lane Jn	LN627-014-LN8, LN676-001-LN8
Park Lane LC (UWC)	LN888-002-LN7
Park Road LC (MCG)	LN170-004-LN2
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Location	Table A - Module
Parkside Farm LC (UWC)	LN875-001-LN7
Pasture Lane Public BW	LN880-006-LN7
Pasture Road LC (ABCL-X)	LN744-002-LN5
Pasture Street LC (MCB)	LN736-001-LN5
Pasture Street SB (P)	LN736-001-LN5
Pattersons LC (UWC)	LN3615-005-LN4
Peakirk LC (UWC)	LN170-001-LN2
PEARTREE	LN3501-002-LN4
Peascliff Crossovers	LN101-021-LN2
Peascliff Tunnel	LN101-021-LN2
Peckfield Crossover	LN898-001-LN7
Peckfield Public BW LC	LN898-001-LN7
PEGSWOOD	LN600-021-LN3
Pelaw	LN627-013-LN8
Pelaw Jn	LN670-001-LN8, LN672-001-LN8
Pelaw Jn for Jarrow	LN627-013-LN8
Pelaw Jn for Leamside	LN627-013-LN8
Felaw Jil for Learnside	LN627-013-LN8, LN629-001-LN8,
Pelaw Metro Jn	LN627-013-LN8, LN629-001-LN8, LN630-001-LN8
Pelaw North Jn	LN630-001-LN8
Pelaw South Jn	LN629-001-LN8
Pelham Street Jn	LN200-007-LN5
Pelham Street Jn	LN170-009-LN2
PENISTONE	LN862-002-LN7
PETERBOROUGH	LN101-015-LN2
Peterborough (P)	LN101-015-LN2
Petteril Bridge Jn	LN682-006-LN8
Pettys No 1 LC (UWC)	LN922-004-LN7
Philip Lane LC (R/G)	LN898-002-LN7
Phillips No 2 LC (AOCL)	LN652-002-LN8
Phillips No 3 LC (AOCL)	LN652-002-LN8
Phillips Siding Jn GF	LN652-001-LN8
Picton LC (CCTV)	LN627-002-LN8
Pilgrim Street Crossover	LN600-017-LN3
Pilleys Lane LC (AHBC)	LN185-010-LN2
Pillwood Farm LC (UWC)	LN914-001-LN7
Pinfold LC (MCB)	LN3505-004-LN4
Pinxton LC (CCTV)	LN3273-002-LN4
Plessey Crossovers	LN600-020-LN3
Plessey Road LC (CCTV)	LN694-002-LN8
Plot LC (UWC)	LN3625-003-LN4
Poachins LC (UWC)	LN3615-010-LN4
Ponsbourne Tunnel	LN120-003-LN2
PONTEFRACT BAGHILL	LN804-007-LN6
Pontefract East Jn	LN882-003-LN7, LN892-001-LN7
PONTEFRACT MONKHILL	LN882-002-LN7
PONTEFRACT TANSHELF	LN882-002-LN7
Pontefract West Jn	LN875-001-LN7, LN882-002-LN7
Poole Street	LN105-001-LN2
POPPLETON	LN838-005-LN7
Poppleton LC	LN838-005-LN7
Poppleton SB	LN838-005-LN7
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Location	Table A - Module
Port Clarence GF	LN652-001-LN8
Post Office Lane HABD	LN888-003-LN7
Post Office Lane LC (AHBC)	LN888-003-LN7
Potteric Carr Jn	LN101-028-LN2
Potteric Carr Jn (Decoy Up Sdgs)	LN764-001-LN5
POTTERS BAR	LN101-007-LN2
Potters Bar TSC OHNS	LN101-007-LN2
Potters Bar Tunnel	LN101-007-LN2
Potters Grange Jn	LN912-001-LN7
Potters Lock No 1 LC (UWC)	LN3207-005-LN4
Poulters LC (UWC)	LN902-001-LN7
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Prince of Wales LC (MCB)	LN875-001-LN7
Prince of Wales SB (P) PRUDHOE	LN875-001-LN7
	LN682-002-LN8
Prudhoe LC (MCB) Prudhoe SB (PE)	LN682-002-LN8
· /	LN682-002-LN8
Pumphouse (No 122) LC (UWC)	LN170-006-LN2 LN170-011-LN2, LN215-001-LN2
Pyewipe Bood I C (MCC)	,
Pyewipe Road LC (MCG)	LN740-001-LN5
Pyewipe Road SB (P)	LN740-001-LN5
Quadring LC (AHBC-X)	LN170-005-LN2
Quarrington LC (AHBC)	LN185-004-LN2
Quarry Hill Jn	LN836-009-LN7
RADCLIFFE Dedford In	LN3635-003-LN4
Radford In (CE)	LN3255-001-LN4
Radford Jn (GF) RADLETT	LN3252-001-LN4 LN3201-011-LN4
Radlett Jn	LN3201-011-LN4
Rampart Lane LC (UWC)	LN882-003-LN7
RAMSLINE HALT	LN3501-002-LN4
Ramsons LC (UWC)	LN760-001-LN5
Ranskill LC (MCB)	LN101-026-LN2
Ranskill Loops	LN101-026-LN2
Rat Hole Lane No 80 LC (UWC)	LN736-008-LN5
Ratcliffe Jn	LN3201-035-LN4
Ratcliffe North Jn	LN3201-035-LN4
RAUCEBY	LN185-004-LN2
Rauceby LC (MCG)	LN185-004-LN2
Rauceby SB (RY)	LN185-004-LN2
RAVENSTHORPE	LN860-003-LN7
RAWCLIFFE	LN882-005-LN7
Rawcliffe Branch LC (UWC)	LN882-005-LN7
Rawcliffe LC (AHBC)	LN882-005-LN7
Rearsby LC (AHBC)	LN3615-010-LN4
Reasby Manor LC (UWC)	LN200-004-LN5
Rectory Farm LC (UWC)	LN125-005-LN2
Rectory Jn	LN3635-003-LN4
Red Barns Tunnel	LN600-017-LN3
Red Cap Lane LC (ABCL)	LN185-010-LN2
Red Cap Lane LC (ABCL) Red Cross Lane LC (UWC)	LN125-006-LN2
Red Closs Lane LC (GWC) Red Hill Tunnels	LN3201-035-LN4
Ven Lili Tatilieis	LIN3201-033-LIN4

Location	<u>Table A - Module</u>
Red House Farm LC (UWC)	LN694-001-LN8
Red Lane LC (MCG)	LN882-002-LN7
REDCAR CENTRAL	LN632-004-LN8
REDCAR EAST	LN632-004-LN8
Redcar LC (MCB)	LN632-004-LN8
Redcar Ore Terminal Jn	LN632-004-LN8
Redcar SB (R)	LN632-004-LN8
Reepham LC (CCTV)	LN200-005-LN5
Renishaw Park	LN806-001-LN6
Renishaw Slitting Mill LC (UWC)	LN806-001-LN6
Reston GSP	LN600-030-LN3
RETFORD	LN101-025-LN2, LN736-008-LN5
Retford FS OHNS	LN101-025-LN2
Retford North	LN101-025-LN2
Retford South Jn	LN101-025-LN2
Retford West Jn	LN101-025-LN2
Retford Western Jn	LN748-001-LN5
Richmond Hill Tunnel	LN836-009-LN7
RIDING MILL	LN682-003-LN8
Rigton LC (MCB)	LN838-001-LN7
Rillington LC (AHBC-X)	LN880-004-LN7
Rippings LC (UWC)	LN3615-008-LN4
Rippins Main LC (UWC)	LN3615-009-LN4
Ritchies LC (UWC)	LN889-001-LN7
River Bank (No 305) LC (UWC)	LN170-011-LN2
Robin Hood Tunnel	LN862-004-LN7
Robin s Bottom Plantation LC (UWC)	LN880-006-LN7
Robinsons LC (UWC)	LN170-008-LN2, LN742-002-LN5
Rodidge LC (MCG)	LN3340-001-LN4
Rohm Haas LC (AOCL)	LN652-002-LN8
ROLLESTON	LN3625-004-LN4
Rolleston LC (MCG)	LN3625-004-LN4
Rolleston Mill LC (UWC)	LN3625-004-LN4
Romanby Road LC (CCTV)	LN627-001-LN8
Rose Lane LC (UWC)	LN902-001-LN7
Rossington Colliery	LN235-001-LN2
Rossington Colliery Jn	LN160-001-LN2, LN235-001-LN2
Rossington GSP	LN101-027-LN2
Rossington LC (CCTV)	LN101-027-LN2
ROTHERHAM CENTRAL	LN830-001-LN6
Rotherham Central Jn	LN818-001-LN6, LN830-001-LN6
Rotherham Main LC (UWC)	LN830-001-LN6
Rounton Gates LC (AHBC-X)	LN627-002-LN8
Rowes LC (UWC)	LN3505-002-LN4
Rowland Hall LC (AHBC-X)	LN898-005-LN7
Rowston LC (MCG)	LN170-008-LN2
Roxby	LN756-001-LN5
Roxton Sidings LC (MCG)	LN736-003-LN5
Roxton Sidings SB	LN736-003-LN5
Royal Mail Terminal	LN684-001-LN8
Royal Oak LC (AHBC-X)	LN914-005-LN7

Location	Table A - Module
ROYSTON	LN125-003-LN2
Royston Jn (Former)	LN886-001-LN7
Rushey Moor LC (UWC)	LN888-002-LN7
Rushey Sidings LC (AHBC-X)	LN736-009-LN5
RUSKINGTON	LN170-008-LN2
Rustons Tip LC (R/G)	LN206-005-LN2
RUSWARP	LN634-005-LN8
Ruswarp LC (ABCL)	LN634-005-LN8
Rye Hill Farm LC (UWC)	LN741-001-LN5
Ryhope Grange SB (RG)	LN627-007-LN8, LN662-001-LN8
Ryhope Grange Sidings	LN627-007-LN8
Rylstone LC (TMO)	LN930-001-LN7
SALTAIRE	LN922-003-LN7
SALTBURN	LN632-005-LN8
Saltburn Riding School LC (UWC)	LN632-005-LN8
Saltburn West Jn	LN632-005-LN8, LN642-001-LN8
Salterhebble Down and Up Tunnels	LN859-001-LN7
SALTMARSHE	LN912-002-LN7
Saltmarshe LC (MCB)	LN912-002-LN7
Sand Bank Jn	LN101-028-LN2
Sand Lane LC (UWC)	LN880-005-LN7
SANDAL AND AGBRIGG	LN836-004-LN7
Sandhill Lane LC (MCB-OD)	LN898-002-LN7
SANDY	LN101-011-LN2
Sandy North Jn	LN101-011-LN2
Sandy South Jn	LN101-011-LN2
Santon Ore Mining LC (UWC)	LN752-001-LN5
Sawley LC (CCTV)	LN3201-036-LN4
SAXILBY	LN170-012-LN2
Saxilby LC (MCB-OD)	LN170-011-LN2
Saxondale LC (UWC)	LN3635-003-LN4
Scalm Lane LC (R/G)	LN904-001-LN7
SCARBOROUGH	LN880-007-LN7
Scarrington Lane LC (AHBC-X)	LN3635-002-LN4
School Lane Public Bridleway LC	LN101-026-LN2
Scopwick LC (MCG)	LN170-008-LN2
Scopwick SB	LN170-008-LN2
Scorborough LC (AHBC-X)	LN914-002-LN7
Scotby LC (UWC)	LN682-006-LN8
Scothern LC (AHBC-X)	LN200-005-LN5
Screener (UWC)	LN736-006-LN5
Scremerston LC (CCTV)	LN600-027-LN3
Scrooby UWC	LN101-026-LN2
Scropton LC (MCG)	LN3505-003-LN4
Scropton Mill Lane LC (UWC)	LN3505-003-LN4
Scropton SB	LN3505-003-LN4
SCUNTHORPE	LN752-002-LN5

Location	<u>Table A - Module</u>
Scunthorpe SB (S)	LN752-002-LN5
Scunthorpe West Jn	LN752-002-LN5
SEABURN	LN627-011-LN8
Seacroft LC (AOCL-X)	LN185-017-LN2
SEAHAM	LN627-006-LN8
Seaham LC	LN627-006-LN8
Seal Sands Branch Jn	LN652-001-LN8, LN652-002-LN8
Seal Sands Chemical LC (AOCL)	LN652-002-LN8
Seal Sands LC (AOCL)	LN652-001-LN8
Seal Sands Road LC (AOCL)	LN652-002-LN8
SEAMER	LN880-007-LN7
Seamer Carr Farm	LN880-006-LN7
Seamer SB (SR)	LN880-007-LN7
Seamer South Jn	LN914-006-LN7
Seamer West Jn	LN880-007-LN7, LN914-006-LN7
SEATON CAREW	LN627-004-LN8
Seaton Carew Jn	LN627-004-LN8
Seaton Snook Jn	LN627-004-LN8, LN656-001-LN8
Seaton Tunnel	LN3601-002-LN4
Seaton-on-Tees End of line	
	LN656-001-LN8
Seghill North LC (AHBC) SELBY	LN694-001-LN8
	LN898-003-LN7
Selby Road LC (AHBC)	LN888-002-LN7
Selby SB (S)	LN898-002-LN7
Selby South Jn	LN898-002-LN7, LN910-001-LN7
Selby Swing Bridge	LN898-003-LN7
Selby West Jn	LN898-002-LN7, LN908-001-LN7
Sergeants LC (UWC)	LN3505-005-LN4
Sewerby LC (AHBC)	LN914-004-LN7
Sewstern Lane LC (R/G)	LN195-002-LN2
Seymour Jn	LN774-001-LN6, LN778-001-LN6
Seymour Jn SB (SE)	LN774-001-LN6
Shady Lane LC (UWC)	LN922-004-LN7
Shaftholme Jn	LN101-030-LN2, LN600-001-LN3,
	LN889-001-LN7
Shaftholme Viaduct	LN888-001-LN7
Sharnbrook Jn	LN3201-023-LN4
Sharnbrook Tunnel	LN3201-023-LN4
Sheet Stores Jn	LN3201-036-LN4, LN3228-001-LN4,
OLIEFEIE D	LN3520-001-LN4
SHEFFIELD	LN804-003-LN6
Sheffield North Jn	LN804-003-LN6
Sheffield SB (S)	LN804-003-LN6
Sheffield South Jn	LN804-003-LN6
Shell May Danet Jarrayy	LN632-003-LN8, LN638-001-LN8
Shell Mex Depot Jarrow	LN670-001-LN8
Shell Mex LC (Open)	LN742-001-LN5
Shepcote Lane East Jn	LN809-001-LN6, LN812-001-LN6
Shepcote Lane West Jn	LN809-001-LN6, LN810-001-LN6
SHEPLEY	LN862-003-LN7
SHEPRETH	LN125-003-LN2, LN125-004-LN2
Shepreth Branch Jn	LN125-005-LN2, LN125-006-LN2
Shepreth LC (AHBC)	LN125-003-LN2, LN125-004-LN2

Location	Table A - Module
SHERBURN IN ELMET	LN854-008-LN7
Sherburn in Elmet LC (CCTV)	LN854-008-LN7
Sherburn Jn	LN854-008-LN7, LN878-001-LN7
SHILDON	LN678-002-LN8
Shildon SB (S)	LN678-002-LN8
Shildon Tunnel	LN678-002-LN8
Silidon Fullilei	LN922-002-LN7, LN928-001-LN7,
SHIPLEY	LN932-001-LN7
Shipley East Jn	LN922-002-LN7, LN928-001-LN7
Shipley South Jn	LN928-001-LN7, LN932-001-LN7
Shipley Tunnel	LN922-003-LN7
Shipley West Jn	LN922-003-LN7, LN932-001-LN7
SHIREBROOK	LN768-001-LN5
Shirebrook East Jn	LN768-002-LN5, LN784-002-LN5
Shirebrook Jn	LN768-001-LN5, LN772-001-LN5
Shirebrook Jn SB (SJ)	LN768-001-LN5
Shirebrook South Jn	LN784-002-LN5
SHIREOAKS	LN736-010-LN5
Shireoaks East Jn	LN736-010-LN5, LN768-002-LN5
Shireoaks Station LC (CCTV)	LN736-010-LN5
Shireoaks West Jn	LN736-010-LN5, LN782-001-LN5
Shuttlewoods Top LC (UWC)	LN3201-033-LN4
Sibsey LC (MCG)	LN185-011-LN2
Sibsey SB (S)	LN185-011-LN2
Signal F811 (Down)	LN706-001-LN8
Signal F816 (Up)	LN706-001-LN8
SILEBY	LN3201-032-LN4
Sileby Jn	LN3201-032-LN4
SILKSTONE COMMON	LN862-002-LN7
Silkstream Jn	LN3201-009-LN4
Simmon House LC (AHBC-X)	LN185-012-LN2
Simon Storage Siding GF	LN652-002-LN8, LN652-002-LN8
Simpsons LC (UWC)	LN185-006-LN2
Sincil Bank LC (CCTV)	LN170-009-LN2
SINFIN CENTRAL (Closed)	LN3515-001-LN4
Sinfin No 1 GF	LN3515-001-LN4
Sinfin No 2 GF	LN3515-001-LN4
Sinfin No 3 GF	LN3515-001-LN4
SINFIN NORTH (Closed)	LN3515-001-LN4
SKEGNESS	LN185-017-LN2
Skegness SB	LN185-017-LN2
Skellow Jn	LN842-001-LN7, LN846-001-LN7
Skelton Bridge Jn	LN600-005-LN3
CROILETT Bridge off	LN600-005-LN3, LN618-001-LN3,
Skelton Jn	LN724-001-LN7, LN838-006-LN7,
	LN854-012-LN7
Skewbridge Tip LC (UWC)	LN206-005-LN2
Skiff Inn LC (UWC)	LN682-002-LN8
SKIPTON	LN922-005-LN7
Skipton Middle Jn	LN922-005-LN7, LN930-001-LN7
Skipton North Jn	LN922-005-LN7
Skipton South Jn	LN922-005-LN7
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<u>Location</u>	Table A - Module
Slag Road LC	LN636-001-LN8
SLAITHWAITE	LN860-001-LN7
SLEAFORD	LN185-005-LN2
Sleaford East Jn	LN175-001-LN2, LN185-005-LN2
Sleaford East LC (MCB)	LN185-005-LN2
Sleaford East SB (SE)	LN185-005-LN2
Sleaford North Jn LC (MCG)	LN170-007-LN2
Sleaford North Jn SB (SN)	LN170-007-LN2, LN180-001-LN2
Sleaford Sidings Ground Frame	LN185-008-LN2
Sleaford South Jn	LN170-007-LN2, LN175-001-LN2
Sleaford South SB (SS)	LN170-007-LN2, LN175-001-LN2
Sleaford West Jn	LN180-001-LN2, LN185-004-LN2
Sleaford West LC (MCG)	LN185-004-LN2
Sleaford West SB (SW)	LN185-004-LN2
SLEIGHTS	LN634-005-LN8
Sleights LC (CCTV)	LN3273-001-LN4
Smeafield LC (CCTV)	LN600-026-LN3
Smithfield Road LC (AHBC-X)	LN200-001-LN5
SNAITH	LN882-005-LN7
Snaith and Pontefract Highway LC (AHBC-X)	LN882-004-LN7
Snaith East LC (UWC)	LN882-005-LN7
Snaith LC (AOCL)	LN882-005-LN7
Snaith Road LC (AHBC)	LN882-005-LN7
Snelland LC (AHBC-X)	LN200-004-LN5
SOUTH BANK	LN632-003-LN8
South Bank Jn	LN632-003-LN8
South Drove LC (AHBC-X)	LN170-002-LN2
SOUTH ELMSALL	LN836-003-LN7
South Elmsall LC (UWC)	LN836-003-LN7
South Farm No 1 LC (UWC)	LN844-001-LN7
South Farm No 2 LC (UWC)	LN844-001-LN7
SOUTH HYLTON	LN628-001-LN8
South Ings LC (UWC)	LN170-006-LN2
South Higs Le (6We)	LN836-003-LN7
South Kirkby Jn	LN824-001-LN6, LN836-003-LN7
SOUTH MILFORD	LN898-001-LN7
South Scarle LC (AHBC)	LN206-003-LN2
SOUTH WIGSTON	LN3232-001-LN4
SOUTH WIGSTON	LN101-029-LN2, LN826-001-LN6,
South Yorkshire Jn (DS)	LN836-001-LN7
	LN101-029-LN2, LN826-001-LN6,
South Yorkshire Jn (US)	LN836-001-LN7
Southfield Lane LC (UWC)	LN882-004-LN7
SOWERBY BRIDGE	LN854-002-LN7
Sowerby Bridge Tunnel	LN854-002-LN7
Spa Street LC (UWC)	LN200-007-LN5
SPALDING	LN170-003-LN2
Spalding LC (MCB)	LN170-003-LN2 LN170-003-LN2
Spalding SB (S)	LN170-003-LN2 LN170-003-LN2
Specklies LC (UWC)	LN3615-008-LN4
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Speeton LC (AHBC)	LN914-005-LN7

Location	<u>Table A - Module</u>
Spital Jn	LN101-015-LN2
Spital LC (R/G)	LN600-027-LN3
SPONDON	LN3201-036-LN4
Spondon LC (CCTV)	LN3201-036-LN4
Sportsfield LC	LN882-002-LN7
Spring Lodge LC (AHBC)	LN888-003-LN7
Springbank North Jn	LN916-001-LN7, LN918-001-LN7
Springbank South Jn	LN916-001-LN7
Springs Jn	LN924-001-LN7
Springs Tunnel	LN924-001-LN7
Springwell Lane LC (AHBC)	LN627-001-LN8
Springwood Jn	LN860-002-LN7, LN862-005-LN7
Spurriers No 2 (UWC)	LN3505-001-LN4
St Catherines Jn	LN758-002-LN5
St James Bridge Jn	LN627-014-LN8
St James Jn	LN826-001-LN6
St Mary s North Jn	LN3201-039-LN4
ST PETER S	LN627-009-LN8
ST ALBANS	LN3201-012-LN4
St Catherines Jn	LN762-001-LN5
	LN898-008-LN7
St Georges Road LC (CCTV) St James Deeping LC (MCG)	LN170-001-LN2
St James Deeping SB	LN170-001-LN2
St James Jn	LN832-001-LN6
ST NEOTS	LN101-012-LN2
St Neots North Jn	LN101-012-LN2
St Neots South Jn	LN101-012-LN2
ST PANCRAS	LN3201-001-LN4
ST PANCRAS INTERNATIONAL	LN3213-002-LN4
STADIUM OF LIGHT	LN627-011-LN8
Stainforth Jn	LN752-004-LN5, LN842-001-LN7
Stainforth Road LC (AHBC)	LN888-001-LN7
Stainton LC (AHBC-X)	LN200-005-LN5
STALLINGBOROUGH	LN736-003-LN5
Stallingborough LC (MCB)	LN736-003-LN5
Stallingborough SB (ST)	LN736-003-LN5
Stallington LC (CCTV)	LN3505-007-LN4
STAMFORD	LN3615-002-LN4
Stamford LC (CCTV)	LN600-025-LN3
Stamford Tunnel	LN3615-002-LN4
Standedge Tunnel	LN860-001-LN7
Stanningley Tunnel	LN852-002-LN7
Stannington LC (CCTV)	LN600-020-LN3
Stannington TSC OHNS	LN600-020-LN3
STARBECK	LN838-003-LN7
Starbeck LC (MCB)	LN838-003-LN7
Starbeck SB (SB)	LN838-003-LN7
Stathams LC (UWC)	LN3505-005-LN4
Staythorpe Crossing LC (MCB)	LN206-001-LN2
Staythorpe Crossing SB	LN206-001-LN2, LN3625-004-LN4
Staythorpe LC (MCB)	LN3625-004-LN4
STEETON AND SILSDEN	LN922-004-LN7

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Location	Table A - Module
Stenson Jn	LN3501-003-LN4, LN3520-002-LN4
Stenson Raynors LC (UWC)	LN3501-003-LN4
STEVENAGE	LN101-009-LN2
Stilton Fen	LN101-013-LN2
STOCKSFIELD	LN682-003-LN8
STOCKSMOOR	LN862-003-LN7
Stocksmoor Jn	LN862-003-LN7
STOCKTON	LN627-003-LN8
Stockton Cut Jn	LN627-003-LN8, LN632-001-LN8
Stockyard LC (UWC)	LN3255-003-LN4
Stoke	LN101-019-LN2
Stoke GSP	LN101-019-LN2
Stoke Jn	LN3505-008-LN4
Stoke Lane LC (AHBC-X)	LN3625-002-LN4
Stoke TSC OHNS	LN101-019-LN2, LN101-019-LN2
Stoke Tunnel	LN101-019-LN2
Stonefield Farm (No 65) LC (UWC)	LN200-006-LN5
Stonefield Farm (No 66) LC (UWC)	LN200-006-LN5
Stones Sidings LC (UWC)	LN185-007-LN2
Stoneyford HABD	LN3207-006-LN4
Stoneyford sidings	LN3207-006-LN4
Stourton	LN872-002-LN7
Stourton Jn	LN872-002-LN7
Stow Park LC (CCTV)	LN170-012-LN2
Stowgate LC (AHBC-X)	LN170-001-LN2
STREETHOUSE	LN882-002-LN7
Streethouse West LC (CCTV)	LN882-002-LN7
Strensall LC (MCB)	LN880-002-LN7
Strensall No 1 LC (CCTV)	LN880-002-LN7
Strensall No 2 LC (CCTV)	LN880-002-LN7
Strensall SB (S)	LN880-002-LN7
Stubbs Walden North LC (CCTV)	LN888-002-LN7
Stubbs Walden South LC (CCTV)	LN888-002-LN7
Sudbrook LC (AHBC-X)	LN185-003-LN2
Sudbury LC (MCB)	LN3505-003-LN4
Sudbury SB	LN3505-003-LN4
Sudforth Lane LC (MCB)	LN882-003-LN7
Sudforth Lane SB (S)	LN882-003-LN7
Summer Lane Jn	LN862-001-LN7
Sun Lane LC (UWC)	LN924-001-LN7
SUNDERLAND	LN627-008-LN8
Sunderland Docks	LN662-001-LN8
Sunderland North Jn	LN627-009-LN8
Sunderland North Tunnel	LN627-009-LN8
Sunderland South Jn	LN627-008-LN8, LN628-002-LN8
Sunderland South Tunnels	LN627-007-LN8
Sutton Forest LC (AHBC)	LN3273-003-LN4
Sutton Jn LC (CCTV)	LN3273-003-LN4
SUTTON PARKWAY	LN3273-003-LN4
Swalwell Jn	LN682-001-LN8
Swannington LC (AHBC)	LN3525-005-LN4
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Location	Table A - Module
SWINDERBY	LN206-004-LN2
Swinderby LC (MCG)	LN206-004-LN2
Swinderby Road LC (AHBC)	LN206-003-LN2
Swinderby SB (S)	LN206-004-LN2
Swinedyke LC (R/G)	LN736-006-LN5
SWINESHEAD	LN185-007-LN2
Swineshead LC (AHBC)	LN185-007-LN2
SWINTON	LN804-005-LN6, LN826-003-LN6
Swinton Jn North	LN804-005-LN6, LN826-003-LN6
Swinton Jn South	LN804-005-LN6, LN826-003-LN6
SYSTON	LN3201-031-LN4
Syston East Jn	LN3234-001-LN4, LN3615-011-LN4
Syston North Jn	LN3201-031-LN4, LN3234-001-LN4
Syston South Jn	LN3201-031-LN4, LN3615-011-LN4
Tallington Crossovers	LN101-018-LN2
Tallington LC (CCTV)	LN101-018-LN2
Tallington TSC OHNS	LN101-017-LN2
TAMWORTH (HIGH LEVEL)	LN3501-007-LN4
Tamworth HABD	LN3501-007-LN4
Tankersley Tunnel	LN868-002-LN7
•	LN3201-044-LN4, LN804-001-LN6,
Tapton Jn	LN806-001-LN6
Tattershall Road LC (AHBC)	LN185-010-LN2
Taylors LC (UWC)	LN195-003-LN2
Tees SB (TY)	LN632-001-LN8
TEESSIDE AIRPORT	LN631-001-LN8
Teigh LC (FPG)	LN3615-006-LN4
Temple Hirst Jn	LN600-001-LN3, LN910-001-LN7
Tempsford LC (CCTV)	LN101-011-LN2
Thackley Tunnel	LN922-002-LN7
The Haggs LC (UWC)	LN752-004-LN5
THIRSK	LN600-007-LN3
Thompsons LC (UWC)	LN922-004-LN7
Thonock Lane Farm LC (UWC)	LN736-006-LN5
Thoresby Colliery	LN788-001-LN5
Thoresby Colliery Jn	LN784-001-LN5, LN788-001-LN5
Thoresby Colliery Jn SB	LN788-001-LN5
Thoresby Colliery Jn SB (T)	LN784-001-LN5
THORNABY	LN632-001-LN8
Thornally (No 48) LC (UWC)	LN200-004-LN5
Thorne Jn	LN752-004-LN5, LN912-001-LN7
Thorne Moorends LC (AHBC)	LN912-001-LN7
Thorne No 1 LC (AHBC)	LN752-003-LN5
Thorne No 2 LC (AHBC)	LN752-003-LN5
THORNE NORTH	LN912-001-LN7
THORNE SOUTH	LN752-003-LN5
Thornfield House LC (UWC)	LN882-004-LN7
Thornhill Jn Crossover	LN854-004-LN7
Thornhill LNW Jn	LN854-003-LN7, LN860-003-LN7
THORNTON ABBEY	LN744-001-LN5
Thorpe Common LC (UWC)	LN898-005-LN7
THORPE CULVERT	LN185-014-LN2
THORE COLVENT	LIN 100-0 14-LINZ

Location	Table A - Module
Thorpe Culvert LC (MCB)	LN185-014-LN2
Thorpe Culvert SB (TC)	LN185-014-LN2
Thorpe Gates LC (MCB-OD)	LN898-002-LN7
Thorpe Hall LC RC (MCB-OD)	LN898-002-LN7
Thorpe LC (ABCL-X)	LN889-001-LN7
Thorpe Marsh Jn	LN842-001-LN7, LN888-001-LN7
Thorpe Marsh Power Station Sidings GF	LN888-001-LN7
Thorpe Road LC (AHBC-X)	LN888-001-LN7
Thorpe Salvin Public Bridleway LC	LN736-010-LN5
Thorpe-on-the-Hill LC (AHBC-X)	LN206-004-LN2
Thrumpton LC (MCB)	LN736-008-LN5
Thrumpton SB (T)	LN736-008-LN5
Thrumpton West Jn (Down)	LN736-008-LN5, LN748-001-LN5
Thrumpton West Jn (Up)	LN736-008-LN5, LN748-001-LN5
Thrybergh Jn	LN828-001-LN6
THURGARTON	LN3625-003-LN4
Thurgarton LC (AHBC)	LN3625-003-LN4
Thurmaston Wheelchex	LN3201-031-LN4
THURNSCOE	LN804-006-LN6
Thurstonland Tunnel	LN862-004-LN7
Thwaite Gates LC (CCTV)	LN914-001-LN7
Tilcon Siding (End of Line)	LN930-001-LN7
Tile Shed LC (AHBC-X)	LN627-012-LN8
Tinsley Avesta LC (TMO) (B)	LN809-001-LN6
Tinsley East Jn	LN830-001-LN6
Tinsley North Jn	LN814-001-LN6
Tinsley Park Jn	LN809-001-LN6
Tinsley's (Campains Lane) LC (R/G)	LN170-002-LN2
Tinsley South Jn	LN810-001-LN6, LN830-001-LN6
Tinwell LC (UWC)	LN3615-003-LN4
Tioxide UK GF	LN740-001-LN5
Toadmoor Tunnel	LN3201-041-LN4
Tollerton	LN600-006-LN3
Tomlinsons LC (UWC)	LN206-003-LN2
Torworth LC (CCTV)	LN101-026-LN2
Totley Tunnel East SB (TE)	LN808-001-LN6
Toton Centre Jn	LN3207-002-LN4
Toton No 4 LC (MOCL)	LN3207-002-LN4
Toton North Jn	LN3207-003-LN4
Toton South Jn	LN3207-002-LN4
Tottenham North Curve Tunnel No 1	LN3210-001-LN4
Tottenham North Curve Tunnel No 2	LN3210-001-LN4
Tottenham North Curve Tunnel No 3	LN3210-001-LN4
Treeton Jn	LN806-002-LN6
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Trent East Jn	LN3207-001-LN4, LN3228-001-LN4,
	LN736-007-LN5
Trent Jn	LN752-002-LN5, LN756-001-LN5
Trent Lane Footpath LC (R/G)	LN3625-001-LN4
Trent Gardens LC (UWC)	LN3625-002-LN4
Trent South Jn	LN3201-035-LN4, LN3204-001-LN4, LN3261-001-LN4
Trent West Jn	LN170-013-LN2, LN736-007-LN5
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Location	Table A - Module
Trent Yard (GF)	LN3204-001-LN4
Trowell North Jn	LN3207-005-LN4
Trowell South Jn	LN3207-005-LN4, LN3252-001-LN4
Tunicliffs No 1 LC (UWC)	LN3505-004-LN4
Turners Lane Jn	LN854-006-LN7, LN870-001-LN7
Tursdale Jn	LN600-012-LN3
TUTBURY AND HATTON	LN3505-002-LN4
Tutbury Crossing SB	LN3505-002-LN4
Tutbury LC (MCB)	LN3505-002-LN4
Tuxford GSP	LN101-024-LN2
Tuxford No 1 GF	LN784-001-LN5
Tuxford No 2 GF	LN784-001-LN5
Tweedmouth Crossover	LN600-028-LN3
Tweedmouth SB (TW)	LN600-028-LN3
Tyne Dock	LN666-001-LN8
Tyneside SB (T)	LN676-001-LN8
Uffington & Barnack LC (MCG)	LN147-001-LN2, LN3615-001-LN4
Uffington SB (UN)	LN147-001-LN2, LN3615-002-LN4
ULCEBY	LN742-002-LN5
Ulceby Jn LC (MCB)	LN742-002-LN5
Ulceby Jn SB (UJ)	LN742-002-LN5
Ulceby North Jn	LN742-002-LN5, LN744-001-LN5
Ulceby South Jn	LN741-001-LN5, LN742-002-LN5
Ulgham Grange LC (CCTV)	LN600-022-LN3
Ulgham Lane LC (CCTV)	LN600-022-LN3
ULLESKELF	LN854-009-LN7
Union Dock	LN738-001-LN5
UNIVERSITY	LN628-001-LN8
Upper Denton LC (AHBC-X)	LN682-005-LN8
Upper Denton West LC (UWC)	LN682-005-LN8
Upper Leigh LC (AHBC-X)	LN3505-006-LN4
Upper Portland LC (AHBC)	LN3273-002-LN4
Urlay Nook LC (MCB)	LN631-001-LN8
Urlay Nook SB (UN)	LN631-001-LN8
UTTOXETER	LN3505-004-LN4
Uttoxeter Racecourse LC (UWC)	LN3505-004-LN4
Uttoxeter SB	LN3505-004-LN4
Vaseys LC (UWC)	LN627-001-LN8
WAINFLEET	LN185-015-LN2
Wainfleet (Low Road/Spilsby Road) LC (UWC)	LN185-014-LN2
Wainfleet Bypass LC (AHBC-X)	LN185-016-LN2
Wainfleet LC (MCG)	LN185-015-LN2
Wainfleet SB	LN185-015-LN2
WAKEFIELD KIRKGATE	LN854-006-LN7, LN882-001-LN7
Wakefield Kirkgate East	LN854-006-LN7
Wakefield Kirkgate SB	LN854-006-LN7
Wakefield Kirkgate West Jn	LN850-001-LN7, LN854-005-LN7, LN882-001-LN7
Wakefield Road Tunnel	LN852-002-LN7
WAKEFIELD WESTGATE	LN836-005-LN7
Wakefield Westgate South Jn	LN836-004-LN7, LN850-001-LN7

Location	Table A - Module
Walesby LC (AHBC-X)	LN200-002-LN5
Walkers (No 63) LC (ÚWC)	LN206-004-LN2
Walkers LC (UWC)	LN627-001-LN8
Walton Street Jn	LN914-001-LN7, LN918-001-LN7
Walton Street LC (CCTV)	LN914-001-LN7
Wansford Road LC (CCTV)	LN914-003-LN7
Warden LC (AHBC-X)	LN682-003-LN8
Wardley	LN672-001-LN8
Wards Dyke LC (UWC)	LN185-012-LN2
Wards LC (UWC)	LN3615-003-LN4
Wards Sidings GF	LN3615-003-LN4
Warkworth LC (CCTV)	LN600-023-LN3
Warren House LC (MWL)	LN3255-003-LN4
Warsop Jn	LN772-001-LN5, LN784-002-LN5
Washstones LC (R/G) (UWC)	LN3615-009-LN4
Water Works LC	LN3605-001-LN4
Waterfields No 1 LC (UWC)	LN888-003-LN7
Waterworks LC (UWC)	LN3340-001-LN4
Watkins LC (UWC)	LN3201-027-LN4
Watsons LC (UWC)	LN3525-002-LN4
Watton LC (AHBC-X)	LN914-002-LN7
WATTON-AT-STONE	LN120-003-LN2
Way & Works Jn	LN3201-037-LN4
Weasel Hall Tunnel	LN854-001-LN7
Weaverthorpe LC (MCG)	LN880-006-LN7
Weaverthorpe SB	LN880-006-LN7
Websters LC	LN125-005-LN2, LN125-006-LN2
Weer Lane LC (UWC)	LN3505-002-LN4
WEETON	LN838-001-LN7
Welbeck Colliery Jn	LN784-002-LN5, LN802-001-LN5
Welbury LC (AHBC-X)	LN627-002-LN8
WELHAM GREEN	LN101-007-LN2
Welland Bank LC (UWC)	LN170-001-LN2
Wellbeck Colliery	LN802-001-LN5
Wellbeck Colliery East GF	LN802-001-LN5
Wellbeck Colliery West GF	LN802-001-LN5
Wellhouse Tunnel	LN862-003-LN7
WELLINGBOROUGH	LN3201-024-LN4
Wellingborough North Jn	LN3201-024-LN4
Wellowgate LC (CCTV)	LN736-002-LN5
Welton Crossover	LN200-005-LN5
Welton LC (MCG)	LN898-007-LN7
Welton Oil Sidings	LN200-005-LN5
Welwyn FS OHNS	LN101-007-LN2
WELWYN GARDEN CITY	LN101-008-LN2
Welwyn Garden City Up Yard	LN101-008-LN2
WELWYN NORTH	LN101-009-LN2
Welwyn North Tunnel	LN101-009-LN2
Welwyn South Tunnel	LN101-009-LN2
Werrington Jn	LN101-009-LN2 LN101-016-LN2, LN170-001-LN2
Wescoehill Tunnel	LN838-001-LN7
West Bank Hall LC (AHBC)	LN896-001-LN7
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Location	Table A - Module
West Burton East Jn	LN736-007-LN5
West Burton East Jn GF	LN736-007-LN5
West Burton SB (WB)	LN736-007-LN5
West Burton West Jn	LN736-007-LN5
West Cowick LC (R/G)	LN882-005-LN7
West Hampstead North Jn	LN3201-005-LN4
West Hampstead PS Box (WH)	LN3201-005-LN4
West Hampstead Fo Box (WH) West Hampstead South Jn	LN3201-003-EN4 LN3201-004-LN4
WEST HAMPSTEAD THAMESLINK	LN3201-005-LN4
West Heslerton LC (AHBC-X)	LN880-005-LN7
West Holmes Jn	LN170-010-LN2, LN206-005-LN2
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West LC (OPEN)	LN656-001-LN8
West Lodge LC (UWC)	LN682-004-LN8
West Parade North Jn	LN914-001-LN7, LN920-001-LN7
West Sleekburn Jn	LN702-001-LN8, LN706-001-LN8
Westborough Public Bridleway LC	LN101-021-LN2
Westbrecks LC (AHBC-X)	LN746-001-LN5
Westbrook Lane LC (R/G)	LN206-002-LN2
Western Entrance LC (CCTV)	LN742-001-LN5
Westons LC (UWC)	LN3505-005-LN4
WETHERAL	LN682-006-LN8
WHATSTANDSWELL	LN3246-002-LN4
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Whatstandwell LC (UWC)	LN3246-001-LN4
Whiley Hill LC (AHBC)	LN678-001-LN8
Whisby Quarry LC (UWC)	LN206-004-LN2
Whissendine LC (MCB)	LN3615-007-LN4
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WHITBY	LN634-005-LN8
Whitchester Tunnel	LN682-004-LN8
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Whitehall West Jn	LN836-007-LN7, LN922-001-LN7
Whitehouse Farm LC (UWC)	LN185-006-LN2
Whitehouse Lane Footpath LC (R/G)	LN101-022-LN2
Whitehouse LC (MCB)	LN632-003-LN8
Whitehouse SB (W)	LN632-003-LN8
Whites LC (UWC)	LN3520-001-LN4
WHITLEY BRIDGE	LN882-004-LN7
Whitley Bridge Jn	LN882-004-LN7
Whitley Bridge LC (CCTV)	LN882-004-LN7
WHITWELL	LN768-002-LN5
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Whitwood Jn	LN854-007-LN7, LN874-001-LN7
Whixley LC (MCG)	LN838-004-LN7
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Wickenby LC (MCG)	LN200-004-LN5
Wickenby SB (W)	LN200-004-LN5
WIDDRINGTON	LN600-022-LN3
Widdrington LC (CCTV)	LN600-022-LN3 LN600-022-LN3
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Widdrington Sidings Crossover	LN600-022-LN3

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Wigston North Jn	LN3201-028-LN4, LN3232-001-LN4
Wigston South Jn	LN3201-028-LN4, LN3231-001-LN4
Wilkinsons LC (UWC)	LN880-005-LN7
Willerby Carr LC (UWC)	LN880-006-LN7
Willersley Tunnel	LN3246-003-LN4
WILLINGTON	LN3501-003-LN4
Willington HABD	LN3501-003-LN4
Willington LC (AHBC)	LN3505-001-LN4
Willoughby Road LC (AHBC)	LN185-010-LN2
Willow Gap LC (UWC)	LN682-004-LN8
Willow Lane LC (AHBC)	LN185-010-LN2
Wilsford LC (AHBC-X)	LN185-003-LN2
Wilstrop LC (MCG)	LN838-004-LN7
Wiltshires LC (UWC)	LN3501-003-LN4
WINCHMORE HILL	LN120-001-LN2
Wincobank Jn	LN804-004-LN6, LN868-001-LN7
Windmill Lane LC (UWC)	LN746-001-LN5
Windsor LC (UWC)	LN752-003-LN5
Wing LC (UWC)	LN3615-004-LN4
Wing Tunnel	LN3601-003-LN4
Wingfield Tunnel	LN3201-041-LN4
Winning Jn	LN706-001-LN8, LN708-001-LN8
Winning LC (MCB)	LN706-001-LN8
Winning SB	LN706-001-LN8
Wintersett	LN836-004-LN7
Winthorpe LC (AHBC)	LN206-002-LN2
Woad Lane LC (AHBC)	LN740-001-LN5
WOMBWELL	LN868-002-LN7
Womersley LC (AHBC)	LN888-002-LN7
Wood Green FS OHNS	LN101-005-LN2
Wood Green North Jn	LN101-005-LN2, LN120-001-LN2
Wood Green South Jn	LN101-005-LN2
Wood Green Tunnels	LN101-003-EN2
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Wood Road LC (OWC)	LN736-011-LN5, LN750-001-LN5,
Woodburn Jn SB (W)	LN830-001-LN6
Woodcroft LC (MCG)	LN101-017-LN2
Wooden Gate Crossovers	LN600-024-LN3
Wooden Gate LC (CCTV)	LN600-024-LN3
Wooden Gate EC (CCTV) Woodend Jn	LN768-002-LN5, LN782-001-LN5
Woodhall Lane LC (AHBC-X)	LN898-004-LN7
Woodhorn Jn	LN702-001-LN8
WOODHOUSE	LN736-011-LN5
Woodhouse Jn	LN736-011-LN5 LN736-011-LN5, LN816-001-LN6
Woodhouse Jn SB (WH)	LN736-011-LN5
WOODLESFORD	LN872-001-LN7
Woodman Lane Public BW LC	LN875-001-LN7
Woods LC (UWC)	LN3615-009-LN4
Woodwalton Jn	
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Woolley Coal Siding SB (W)	LN868-003-LN7
Woolley New Tunnel Down, and Old Tunnel	LN868-003-LN7
Woolmer Green	LN101-009-LN2

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Woolmer Green GSP Crossover	LN101-009-LN2	
WORKSOP	LN736-009-LN5	
Worksop East Crossover	LN736-009-LN5	
Worksop SB (WP)	LN736-009-LN5	
Worksop Station LC (CCTV)	LN736-009-LN5	
Worksop West Jn	LN736-009-LN5	
Worlaby LC (UWC)	LN752-001-LN5	
Wortley Jn	LN852-001-LN7	
Wortley Tunnel	LN852-001-LN7	
Wrawby Jn	LN736-004-LN5, LN752-001-LN5	
Wrawby Jn SB (WJ)	LN200-001-LN5, LN736-004-LN5	
WRESSLE	LN898-004-LN7	
Wressle LC (AHBC-X)	LN898-004-LN7	
Wroot Road LC (CCTV)	LN170-014-LN2	
Wyberton LC (CCTV)	LN185-008-LN2	
Wyfordby LC (MCG)	LN3615-007-LN4	
Wyke Tunnel	LN858-002-LN7	
WYLAM	LN682-002-LN8	
Wylam LC (MCB)	LN682-002-LN8	
Wylam SB (W)	LN682-002-LN8	
Wymondham LC (MCG)	LN3615-007-LN4	
YARM	LN627-002-LN8	
Yarm Tunnel	LN627-002-LN8	
YORK	LN600-004-LN3, LN854-011-LN7,	
TORK	LN880-001-LN7	
York FS OHNS	LN600-005-LN3	
York SB (Y)	LN600-004-LN3, LN854-011-LN7	
York Way North Jn	LN115-001-LN2	
York Yard North	LN618-001-LN3, LN724-001-LN7	
York Yard South	LN618-001-LN3, LN724-001-LN7	
Yorkshire Tar LC (TMO)	LN742-001-LN5	
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55B	07 December 2024
56	07 December 2024
57	03 June 2017
58	03 June 2017
59	05 June 2021
60	05 June 2021
61	02 December 2023
62	02 December 2023
63	04 June 2016
64	04 June 2016
65	03 December 2022
66	03 December 2022
67	02 June 2018
68	02 June 2018
69	05 June 2021
70	05 June 2021
71	01 June 2024
72	01 June 2024
73	07 December 2024
74	07 December 2024
75	04 June 2016
76	04 June 2016
77	01 June 2024
78	01 June 2024
79	02 June 2018
80	02 June 2018
81	02 December 2023
82	02 December 2023
83	04 June 2016
84	04 June 2016
85	04 June 2016
86	04 June 2016
87	01 June 2024
88	01 June 2024
89	01 December 2018
90	01 December 2018
91	01 December 2018
92	01 December 2018
93	01 December 2018
94	01 December 2018
95	03 December 2016
96	03 December 2016
97	03 June 2017
98	03 June 2017
99	02 December 2023
100	02 December 2023

Page	Date Last Changed
101	03 December 2016
102	03 December 2016
103	03 December 2016
104	03 December 2016
105	29 February 2020
106	29 February 2020
107	05 June 2021
108	05 June 2021
109	05 June 2021
109A	05 June 2021
109B	05 June 2021
110	05 June 2021
111	28 November 2020
112	28 November 2020
113	04 September 2021

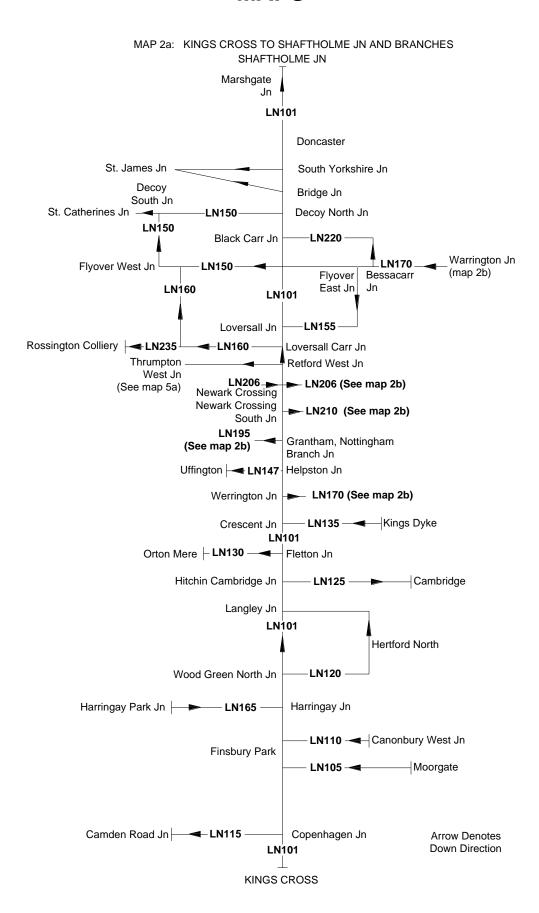
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Page	Date Last Changed
114	04 September 2021
115	07 September 2024
116	07 September 2024
117	05 June 2021
118	05 June 2021
118A	05 June 2021
118B	05 June 2021
119	04 June 2022
120	04 June 2022
121	07 September 2024
122	07 September 2024
123	07 September 2024
124	07 September 2024
125	29 August 2020
126	29 August_2020

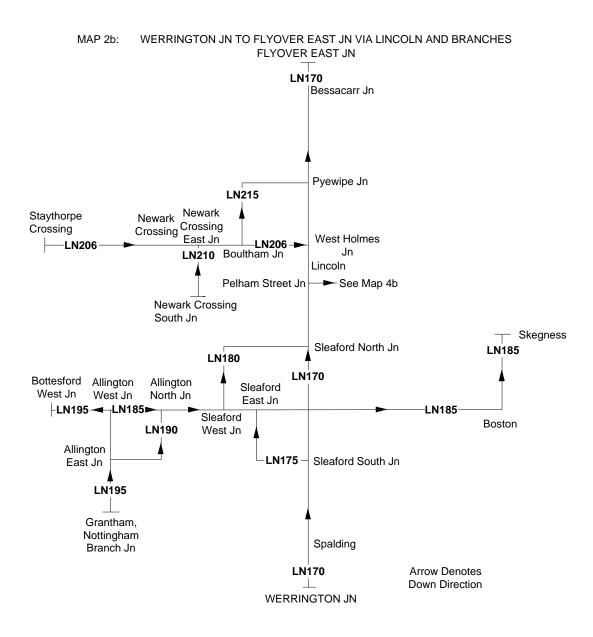
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LN206 STAYHORPER CROSSING TO WEST HOLMES JN	8

EXCEPTIONALLY POOR RAIL ADHESION

LN170 (WERRINGTON JN TO FLYOVER EAST JN VIA LINCOLN

Location	Line(s) Affected	Mileage (Between)
Branston & Washinborough	Up and Down	78m 60ch to 80m 0ch

Dated: 05/10/19

LN175 (SLEAFORD SOUTH JN TO SLEAFORD EAST JN)

Location	Line(s) Affected Mileage (Between)	
Rauceby Station	Up Main	118m 50ch <i>to</i> 138m 40ch
Rauceby Station	Up Main	118m 50ch <i>to</i> 138m 40ch

Dated: 29/06/24

LN185 (ALLINGTON WEST JN TO SKEGNESS)

Location	Line(s) Affected	Mileage (Between)	
Rauceby Station	Down Main	118m 40ch <i>to</i> 138m 50ch	

Dated: 29/06/24

LN206 (STAYTHORPER CROSSING TO WEST HOLMES JN)

Location	Line(s) Affected Mileage (Between)		
West Homes	Down	32m 60ch to 32m 70ch	
West Homes	Up	32m 70ch to 32m 60ch	

Dated: 29/06/24

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LOR Seq. Line of Route De	escription		ELR	Route	Last Updated
LN101 001 Kings Cross to S	Shaftholme Jn		ECM1	London North Eastern	07/06/2021
Location	Mileage M Ch Running lines & speed restrictions Signalling & Rema				
KINGS CROSS	0 00	5007 5013 5019 5025 5001	7	RA9 Kings Cross v	ROC (YA) workstation C:York EC
Gasworks Tunnel East Bore (Lines A & B) (483m 528 yards) Gasworks Tunnel Centre Bore (Lines C & D) (483m 528 yards) Gasworks Tunnel West Bore (Lines E & F) (483m 528 yards)	0 21 * 0 to 22 0 to 46 0 to 22 0 to 46 0 to 22 0 to 46	5043 MI	5 ▼ 149 155	PP = Permissive Working - full u 3 (ECS), 5, 9 & 0 trains in all Kin All Lines between Kings Cross 3 0m 73ch are restricted for Loco braked trains to a maximum of 3 signed lower. See Route tables IM = Lockout protection provided Instructions for detail. (Number A = Line A B = Line B C = Line C D = Line D E = Line E F = Line F	Station buffers and hauled, Appendix A 15 MPH unless for details.

London North Eastern Route Sectional Appendix Module LN2

LOR	Seq.	Line of Route I	Description		ELR	Route	Last Updated	
LN101	002	Kings Cross to		Jn	ECM1	London North Eastern 07/06/2021		
	Loc	ation	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks		
				Up CTRL & Down CTRL AC: Ashford AFC	m Canal Tunnels Jn LN3214 seq 001 — om York Way N Jn.	RA9 Kings Cross v A A = Line A C = Line C	OC (K, YA) workstation C:York EC	
Belle Isle	Jn		0 57		EN115 seq 001	D = Line D E = Line E F = Line F UF = Up Fast		
				AC: Romford see EA1320 seq 002 A 45 30 15	from Camden Road Central Jn see EA1320 seq 001	DF = Op Fast DF = Down Fast US = Up Slow DS = Down Slow UCT = Up Canal Tunnel		
Copenha	gen Jn		0 64	YA5043 MT UF DF YA5121 MT 440 440 40		DCT = Down Canal Tunnel NLI = North London Incline		
Copenha West Bo (543m 59	e (Lines	nel US & DS)	0 65 * 0 66 1 12	* * * * * * * * * * * * * * * * * * *		☒ = Lockout protection provided Instructions for detail.☒ ☐ Located adjacent to Line F =		
Copenha	gen Tuni ore (Line	nel s UF & DF)	0 66 1 12 0 73 *	40 <u>40 <u>25</u> 40 <u>45</u></u>		All Lines between Kings Cross S 0m 73ch are restricted for Loco h braked trains to a maximum of 15 signed lower. See Route tables for	auled, Appendix A 5 MPH unless	
			1 12 *	YA5121 MT YA5127 MT				
Holloway			1 34 1 40 * 1 41 * 1 44	$\begin{pmatrix} 30 & \frac{1}{4} & \frac{45}{40} \\ 40 & 1 & \frac{25}{50} \end{pmatrix}$		1 = The Down Fast Line from 1r restricted to maximum permissib for Class 0, and Loco Hauled sh Mk1 / Mk2 coaching stock unles Route tables.	ole speed of 60 MPH ort formation and / or	
			1 62 * 1 63 *	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		② = The Down Fast Line from 1 further restricted to maximum pe 30 MPH for Class 0 trains joining Slow line. See Route tables.	ermissible speed of	

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN101 003 Kings Cross to		ln .	ECM1	London North Eastern	05/11/2022
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	marks
	1 65 * 1 76 *	For DME & UME, to / from Draton Park, see LN105 seq 001		RA9 Finsbury Park w	ROC (K) orkstation C:York EC
Finsbury Park Jn	2 13 * 2 26 * 2 28 *	DME DC		US2 = Up Slow 2 US1 = Up Slow 1 UC = Up Canonbury UME = Up Moorgate DME = Down Moorgate DC = Down Canonbury DG = Down Goods 1 = The Down Fast Line from 1r restricted to maximum permissib for Class 0, and Loco Hauled sh Mk1 / Mk2 coaching stock unless	le speed of 60 MPH ort formation and / or
FINSBURY PARK	2 41 2 54 * 2 64 * 2 74 *	30 30 30 30 30 30 30 30 30 30		DS1 = Down Slow 1 DS2 = Down Slow 2 UT&H = Up Tottenham & Hamps	stead
	3 03 *		Harringay Park Jn 370 seq 002	DT&H = Down Tottenham & Har	npstead

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LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN101 004 Kings Cross t	LN101 004 Kings Cross to Shaftholme Jn				26/04/2021
Location	IVI CII		Signalling & Remarks		
Harringay Jn HARRINGAY Harringay Viaduct	3 29 3 29 * 3 32 3 34 50 3 40 3 37 *	10	HC 15 MATTINGAY Park Jn De LN165 seq 001	RA9 Finsbury Park v AC: RS = Reversing siding US2 = Up Slow 2	York ECR
Ferme Park Sidings (Down Side)	3 61 *	3 3 1-02 1-01 95 ** 95 ** 20	2	ER1 = Down EMU Reversing Si ER2 = Down EMU Reversing Si RR1 = Reception Road 1 RR2 = Reception Road 2	
Hornsey Depot (Up Side)	3 77 *	20 20 20 20 20 20 20 20	10 DCL + 15	1 = The Down Fast Line from 1 restricted to maximum permissit for Class 0, and Loco Hauled sh Mk1 / Mk2 coaching stock unles Route tables. 2 = Ferme Park Sidings (Down not a continuous line through	ole speed of 60 MPH nort formation and / or is signed lower. See in Yard). Note there is in the yard.
HORNSEY	4 30	RR2 RR1 15 15 15 15 15 15 15 15 15 15 15 15 15		To / from Hornsey EMU Do Reverse moves to / from Hornsey EMU Do possible in this area.	

LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN101 005 Kings Cross to					31/08/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
	4 60 to 4 63	RR2 RR1 US2 US1 UF DF DS1 DS2 DCL 15 15 15 15 15 15 15 15 15 15 15 15 15		RA9 Wood Green A RR1 = Reception Road 1 / To / F RR2 = Reception Road 2 / To / F UCL = Up Carriage line - worked US2 = Up Slow 2 US1 = Up Slow 1 UF = Up Fast	C: York EC From Hornsey Depot
Wood Green South Jn	4 68 4 70 * 4 75	T 40		DF = Down Fast DS1 = Down Slow 1 DS2 = Down Slow 2 DCL = Down Carriage Line - wor	rked as a siding
ALEXANDRA PALACE	4 78 5 04 *	UCL 35 40 DS * 30 30			
Wood Green North Jn	5 07	$ \begin{array}{c c} 35 & 40 \\ \hline 60 & US1 \\ US2 & 25 \end{array} $ DH			
Wood Green F.S. OHNS	5 15 5 17 *	* 35 60 * 1		1 To / from Bounds Green De	pot
	5 22 5 36 * 5 38 *	30 UH 40 40 40 40 40 40 40 40 40 40 40 40 40		UH = Up Hertford US = Up Slow DS = Down Slow DH = Down Hertford	
Wood Green Tunnels (644m / 705 yards)	5 41 to 5 73 5 73 * 5 76 *	To / from Hertford North see LN120 seq 001 * * * 75 100 100 US UF DF DS			

LOR Seq. Line of Route	e Description		ELR	Route	Last Updated	
LN101 006 Kings Cross	to Shaftholme Jn		ECM1	London North Eastern	20/08/2022	
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks		
NEW SOUTHGATE	6 35	US UF DF DS 100 75 40 70 40 40		RA9 Wood Gree	GSM-F York ROC (K) en workstation AC:York ECR	
Barnet Tunnel (553m 605 yards) OAKLEIGH PARK	7 40 * 7 42 to 7 70 7 73 * 8 30					
Barnet South Crossovers	8 74 to 9 00	25 25 25 25				
NEW BARNET Barnet North Crossover	9 12	2 2 4 3 3 3				
Hadley Wood South Tunnel (351m 384 yards)	10 21 10 39					
HADLEY WOOD	10 46	1 2 3 24				
Hadley Wood North Tunnel (212m 232 yards)	10 60 10 70	75 100		TOWS Hadley Wood North Tur systems for each bore.	nnel separate	
		US UF DF DS				

LOR Seq. Line of Ro	ute Description		ELR	Route	Last Updated	
LN101 007 Kings Cros	ss to Shaftholme Jn		ECM1	London North Eastern	26/08/2019	
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks		
Potters Bar Tunnel (1110m 1214 yards)	11 23 * 11 25 12 to 00 12 03 * 12 36 12 40 *	US UF DF DS 115 105 105 105 105 105 105 10		RA9 Wood Green	C:York ECR	
POTTERS BAR	12 53 12 57	75 30 30 30 4 3 3 40 40				
BROOKMANS PARK	14 25 * 14 37 14 47 *	*				
WELHAM GREEN Marshmoor	15 50 16 06	75				
HATFIELD	17 54	40				
Welwyn F.S. OHNS	19 29	75 115 V V US UF DF DS		Yo Langley	ork ROC (K) workstation	

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LOR Seq. Line of Route	e Description		ELR	Route	Last Updated
LN101 008 Kings Cross	to Shaftholme Jn		ECM1	London North Eastern	13/04/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
	19 63	US UF DF DS WS 4115 75		RA9 Langley W	GSM-F K ROC (K) Forkstation York ECR
	19 70 *	25 25		WS = Welwyn Reversing Siding WR = Welwyn Reversing Line WF = Welwyn Flyover WU = Welwyn Up Back Platforn WD = WelwynDown Back Platfor WH = WelwynHertford siding	n = 160m 175yds
Welwyn Up Yard Sidings	20 02	1 WR WF 25 25 WU WD WD		① To / from Welwyn Up Yard	Sidings
WELWYN GARDEN CITY	20 25				
Welwyn Up Yard Sidings	20 30	25 WH 30 25 25 To / from Welwyn EML	J Sidings		
Digswell	21 07 * 21 18 21 24 * 21 36	US		Note - Between 21m 01ch on t and 22m 38ch on the Down Mi signal spacing is insufficient fo of train operating with braking in accordance to requirements Appendix B and GM/RT2045 C	ain

LOR Seq. Line of Rout	te Description		ELR	Route	Last Updated
LN101 009 Kings Cross	to Shaftholme Jn		ECM1	London North Eastern	30/08/2024
Location	Mileage M Ch				emarks
WELWYN NORTH Welwyn South Tunnel (408m 446yds) Welwyn North Tunnel (956m 1046yds) Woolmer Green Crossover Woolmer Green	22 00 22 08 * 22 to 11 22 so 11 22 to 44 23 to 12 23 15 * 23 58 23 68 23 72 *	UM 115 DM 115 2 2 1		RA9 Langley wo	Fork ECR Down Slow Classes OF GKRT0075 OF TOWN
KNEBWORTH Langley Jn FS OHNS	25 03 25 73 To/ se	From Hertford North the LN120 seq 004 UH $\frac{35}{50}$ The LN120 seq 004 $\frac{35}{50}$ The LN120 seq		Appendix B and GM/RT2045 cur UH = Up Hertford DH = Down Hertford CW. Up Slow at 26m 30ch.	ves V or A1
Langley Jn Up Langley Jn Down Langley Siding Langley HABD	26 45 26 59 26 59 26 62	1 DH		To / from Langley Stone Terr private siding) Hot Axle Bearing Detectors on the Down Slow lines.	
STEVENAGE	27 38 * 27 45 27 56 *	12 140 15 15 15 15 15 15 16 17 15		PP-C Permissive working is auth Down Slow Platform 4 for Class trains.	
		US UF DF DS			

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LOR Seq. Line of Route D	Description	ELR	Route	Last Updated
LN101 010 Kings Cross to	Shaftholme Jn	ECM1	London North Eastern	14/09/2024
Location	Mileage M Ch Running lines & speed restrictions		Signalling & Re	emarks
Corey's Mill OHNS (All Lines) Wymondley HABD Wymondley WILD Hitchin South Jn	29 05 * 29 77 30 60 30 63 31 18ch		RA9 Hitchin w AC: Wymondley Hot Axle Bearing D UP Fast and Up Slow lines. 1 = To / From Hitchin Up Sidin 2 = To / From Hitchin Up Yard	York ECR etectors on the
DS & DF LOS	31 62		3 = To / From Hitchin Down You Note: Operational length for Hit sidings are 155m and 153m res	chin Down Yard
HITCHIN	31 74 31 79 32 03 \$		\$ = Class 373/2 trains must not	exceed 20mph
Cambridge Jn	32 06 * 32 11 32 18 * 2		on the Up Slow and 50mph on the passing over Underbridge 102 I	
	32 18 * 32 32 UR DR 40 VR DR 70 / From Sheperth Jn.		UR = Up Royston. DR = Down Royston. DRF = Down Royston Flyover.	
Hitchin North Junction	32 53 see LN125 seq 001 32 65 *		N. D.	
Cadwell	33 42 To Hitchin East Jn. see LN126 seq 001 34 33ch To Hitchin East Jn. see LN126 seq 001 V 70/80 US 80 UF DF ▼ DS		Note - Between 38m 14ch and 31m 65ch on the Up Slow signal spacing is insufficient for of train operating with braking pe in accordance to requirements in Appendix B and GM/RT2045 Cu	classes erformance n GKRT0075 irves V or A1

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LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN101 011 Kings Cross to		ln .	ECM1	London North Eastern	13/04/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	marks
ARLESEY	37 03 37 59 *	US UF DF DS 125 80 2		RA9 Hitchin w AC: Note - Between 38m 14ch	GSM-F orkstation York ECR
Jiggs Lane Public Bridleway LC East Road LC R/G Holme Green LC R/G	38 41 * 38 61 39 33 * 39 34 40 06	T		and 31m 65ch on the Up Slow signal spacing is insufficient for of train operating with braking pe in accordance to requirements in Appendix B and GM/RT2045 Cu	classes erformance n GKRT0075 urves V or A1
Biggleswade Crossovers	40 42 to 40 64	25 75 T		1 = Down Fast to Down Slow of is 40mph	connection speed
Biggleswade TSC OHNS Biggleswade A Ground Frame Biggleswade B Ground Frame BIGGLESWADE Biggleswade HABD (UF & US lines) Lindsells Public Bridleway LC R/G	40 58 40 68 41 04 41 13 42 10 42 10 42 12 * 42 40 *	75 2 3 2 2 2 3 3 4 2 2 2 3 4 3 4 4 5 4 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6		2 To/From Biggleswade Down	n Sidings
Sandy South Jn	43 19 * 43 59 43 64	80 75 75 75 740		RA9 Huntingdon w	ROC (P) orkstation York ECR
SANDY Sandy North Jn	44 10 44 63				
Everton LC (CCTV) Tempsford LC (CCTV)	46 31 47 16 * 47 38 48 17 *	40 - 40 75 - 75 * 80		③ To/From Sandy Up Siding =	= 190m / 208yds
		75 125 ♥ ♥ US UF DF DS			

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LOR Seq. Line of Ro	ute Description		ELR	Route	Last Updated
LN101 012 Kings Cros	ss to Shaftholme Jn		ECM1	London North Eastern	28/08/2023
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
		US UF DF DS 125 80		TCB York ROC Huntingdo RA9 AC:York	n WS ECR
Little Barford F.S. OHNS	49 72 50 04 * 51 03 *	## 40 ## 40 ## 80 ▼ 80 ▼ 80 ## 40 #			
St. Neots South Jn	51 23 51 40	35' 40 40 40 877			
ST. NEOTS	51 58				
St. Neots North Jn	52 26	40			
	53 68 * 54 20 54 46 *	125		Hot Axle Box Detectors on the Down Slow lines at 54 07 TOWS all lines between 54 20 at 55 20	
No 66 LC R/G Footpath	54 70			TOWS all lines between 55 20 a 56 00	and
No 71 LC R/G Footpath	55 63			30 00	
Offord LC (CCTV)	55 76				
	56 17 * 56 31 *	* * 125 		TOWS Huntingdon overbridge 1 Down lines only.	44
	30 31 4	75 125 * 80		Zem mos ony.	

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LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN101 013 Kings Cross to	o Shaftholme Jn		ECM1	London North Eastern	06/04/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Huntingdon South Jn	58 35	US UF DF DS 125 80 40		TCB York ROC Huntingdo RA9 AC:York PP-C Permissive working is auth	ECR orised in Huntingdon
HUNTINGDON	58 70			Bay Platform 1 for Class 1, 2, 3 E Class 373/2 trains must not exce Down Fast line between 59m 10c	
Huntingdon North Jn	59 12 * 59 20	*40 25 40		Down Fast line between 59m 10c CW. Down Slow at 59m 27ch	ch and 59m 30ch.
Abbots Ripton Public Bridleway LC Abbots Ripton HABD Woodwalton Jn	62 60 62 61 65 43	<u>u</u> M ²		Hot Axle Bearing Detector at Wo	oodwalton on the UM
	65 48 * 66 60 *	US \$ 00 UF 40		① = To / from Hundigdon Dowr ② = To / from Connington Sidir	-
Connington South Jn	67 20 67 38	2 40 80			
Connington North LC (CCTV) Holme TSC OHNS	68 28 69 00				
	69 00 *	125 70			
Holme LC (CCTV) Holme HABD	69 26 69 28 69 30 *			Hot Axle Bearing Detector at Hol	lme on the DM
Holme Lode LC (CCTV)	70 02	— — 105 —		York ROC Peterborough Workst	ation
Stilton Fen	70 78	105 105 105		Crossovers worked from Stilton	Fen GSP
	71 00 *	100			
		UM 100 ▼ DM			

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LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN101 014 Kings Cross to			ECM1 FOM EMP	London North Eastern	28/08/2023
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Alternative Mileage	72 00 *	UM 100 DM		TCB York ROC Peterboroug RA9 AC:York	
Fletton Jn	74 69	75	To/From Nene Valley Railway ① Nene Valley Railway	① See Special Instructions	
Boundary Fletton Jn (GF)	75 00 75 02	DF DS 4 OML 10	Network Rail		
	75 11 75 24 *	25 115 75 105 105 105 105		Change of ELR from Fletton Jn t to 75m 00ch on the Orton Mere I OML = Orton Mere Line MI = March Independent UH = Up March DH = Down March	to 75m 02ch Line = FOM
	75 29 *		To/From Kings Dyke LN135 seq 001 MI_UH_DH_TWG	PTWG = Peterborough Two Way U1 = Up Slow No1 U2 = Up Slow No2	
	76 05	30 2	20 30 30 30	2 = To/From Nene Carriage SiA = Alternative Mileage March Li	
A 100 51 *	76 09 *	US 25 30 20 20 20 20 20 20 20 20 20 20 20 20 20	*		
Crescent Jn	76 16 * 76 25	25 25 25 25 30 30 30 30 30 30 30 30 30 30 30 30 30			

LOR Seq.	Line of Route D	escription				ELR	Route	Last Updated
LN101 015	Kings Cross to		Jn			ECM1 PMJ EMP	London North Eastern	28/08/2023
Loca	ition	Mileage M Ch	Ru	nning lines &	speed restrictions		Signalling & Re	marks
	Alternative Mileage		U1 25 25 U2 1	105	50 DS MI UH 50 30 30 30	30 30	TCB York ROC Peterboroug RA9 AC:York U1 = Up Slow No1 U2 = Up Slow No2 D1 = Down Slow No 1	
	A 100 66 *	76 24 *	D2 U1 U2		* 10 NH	6	D2 = Down Slow No 2 MI = March Independent	
PETERBOROUGH	A 100 67 ★	76 25 * 76 25 * 76 29 76 31 * 76 34 *	D1	* 115	4 40 ▼ 30 P2 5 D1	7 V I	UH = Up March DH = Down March PTWG = Peterborough to Two W	ay Goods Line
	A 100 79 ★	76 37 * 76 38 * 76 41 *	UH 15 15 15 10 15 15 15 15 15 15 15 15 15 15 15 15 15	105 * DF	* * *	30	PP - Permissive Working - full us 3 (ECS), 5, 9 & 0 trains in Platfor	
	A 101 03 ★	76 42 *	TWG $\stackrel{2}{\text{D2}}$ $\stackrel{40}{\text{TW}}$ $\stackrel{30}{\text{TW}}$	VF	40 25	/.* [']	A = Alternative Mileage March Li	nes ELR = EMP
Spital Jn	B 21 77 *	76 43 * 76 45	DS/DST US		20 50 30 30 DS/DST •	25	B = Alternative Mileage Stamford	LINES ELR = PMU
		76 56 *	· · · · · · · · · · · · · · · · · · ·	15/15/	40 ▼ 50		 Spital Shunt Spurs To/From Loco Depot To/From Spital Sidings 	
	B 21 66 *	76 60 *	(PLOD4001) T ₁₅ 15 15 15 15 15 15 15 15 15 15 15 15 15	30	30 15 25 * SS		SL = Eastfield Shunt Line SU = Eastfield South Up Departs SD = Eastfield South Down Arriv UST = Up Stamford DS/DST = Down Slow/Down Sta	al
APCO Zone Comme		76 60			25 65		SS = Peterborough Shunt Spur	
	B 21 65 ★	76 61 *	65		▲ ²⁵ 75		SU & SD No Block Regulations a these lines	apply on
			3, 15 SU SD US	125 V UF DF	40 UST DS/DST		□ Up Slow (Down direction) P Protection provided. See Lo	

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LOR Seq. Lir	e of Route D	escription		ELR	Route	Last Updated
LN101 016 Kir	ngs Cross to		n	ECM1 PMJ	London North Eastern	23/10/2023
Location	n	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
	Alternative Mileage		SL SU SD US UF DF UST DS/DST 15 15 15 15 40 115 65 75		TCB York ROC Peterbore RA9 AC:	GSM-R bugh WS York EC
Eastfield SB	B 21m 52ch *	76 70 * 76 71 * 77 02	3 3 15 15		US = Up Slow UF = Up Fast DF = Down Fast UST = Up Stamford DS/DST = Down Slow / Down Si B = Stamford lines mileag SU = Eastfield South Up Departi	ge, ELR = PMJ
		77 20 *	NU 65 70 * 40 70		SD = Eastfield South Down Arriv SL = Eastfield Shunt Line \$ NU = Eastfield North Up Arrival \$ ND = Eastfield North Down Depa \$ = Movements controle No Block Regulations	\$ arture \$ d by Eastfield SB -
New England North		78 06	P4001		① To / from Westwood Yard pri ② To / from New England (East ③ To / from New England (West ④ To / from Depot & North sidin ⑤ To / from North sidings.	Yard) sidings t Yard) private sidings
Bretton F.S. OHNS		78 14	₽₽			
Bretton F.S.OHNS	B 20m 30ch	78 17			Lockout Protection provided See Local Instruction.	d.
Marholm Jn.	B 19m 64ch	78 63	65 ↑ 75 1			
		79 12 *	* 40 V 70 V 75 60 V V 75 60 V V DS/DST	LN145 seq 001		

LOR Seq. Line of Route			ELR	Route	Last Updated
LN101 017 Kings Cross to		Jn	ECM1 PMJ	London North Eastern	30/09/2023
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
Alternativ Mileage		$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		TCB York ROC Peterboroug RA9 AC:You DS/DST = Down Slow / Down S	rk EC
B 19m 27c	h 79 21 *			UST = Up Stamford	
APCO Zone Commencement (selective	79 27	n 40'		B = Stamford lines mileage, ELF	
Werrington Jn	79 34	P4002 🖂		Up Slow (Down direction) P Protection provided. See Lo	Patrolman Lockout ocal Instruction
		see LN170 seq 001 To / from Glinton Jn. 60 see 70 80		USP = Up Spalding DSP = Down Spalding	
Woodcroft LC (MCG) B 17m 24c	80 63 * h 81 23	see LN145 seq 001			
Helpston Jn B 16m 710	h 81 56	25,		DST = Down Stamford Limit of OLE on Stamford Lines	
Helpston LC (MCB) B 16m 56d	h 81 71				
	81 74 *	DS * 80 ♥			
Maxey LC (CCTV) B 16m 09c	h 82 38	80 125 \	From Uffington N147 seq 001		
		US UF DF DS			

LOR Seq. Line of Ro	oute Description		ELR	Route	Last Updated	
LN101 018 Kings Cross to Shaftholme Jn			ECM1	London North Eastern	06/04/2024	
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks		
Lolham LC (CCTV) Lolham HABD	83 33 83 34	US UF DF DS 125 80		TCB York ROC Peterborough WS RA9 AC:York ECR		
Tallington LC (CCTV)	84 64 84 67 * 84 68			See General Instructions for SA at Tallington Crossovers	ATWS details	
Tallington Crossovers	84 _{to} 67 85 02 85 00	1 40 25 40° 40° 40° 40° 40° 40° 40° 40° 40° 40°		1 = To form Tallington Private	e Sidings	
Greatford LC (CCTV)	87 08					
	91 42 *	 				
	92 12 *	*				
Bytham F.S. OHNS	92 29	80 125 🔻				
		US UF DF DS				

LOR Seq. Line of Route I			ELR	Route	Last Updated
LN101 019 Kings Cross to Shaftholme Jn			ECM1	London North Eastern 06/04/2024	
Location	Mileage M Ch	Mileage Running lines & speed restrictions		Signalling & Remarks	
Stoke Stoke GSP Stoke HABD	96 20 * 96 40 * 97 00 * 99 10 * 99 48 * 99 60 99 66	US UF DF DS 125 80		Crossovers worked from Stoke Doncaster S Hot Axle Box Detector on the Do 99 78 See General Instructions for SA at Stoke Jn.	GSP B (D) Dwn Main line at
Stoke Tunnel (805m 880 yards)	100 39 * 100 39 100 79	* * 		TOWS Stoke Tunnel	
		115			

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LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN101 020 Kings Cross to Shaftholme Jn			ECM1	London North Eastern	08/04/2023
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks	
Highdyke	101 46	UM 115 DM		TCB Doncaster SB (D) RA9 AC:York ECR	
Grantham South Jn	104 77 *	US 40 * UF 25		TOWS Saltersford DM, UF, 103 40 to 104 40.	
Grantian Gourt on	100 01	25		DS = Down / Up Slow DG = Down / Up Goods	
	105 10 *	J DF		1 To/From Grantham Down sid	lings (OOU)
	105 10 *	115 1		TOWS D&UM 105 20 and 106 4	0.
GRANTHAM	105 38	$ \begin{array}{c cccc} & \overrightarrow{100} & \overrightarrow{DS} & \overrightarrow{DG} \\ & & & & & & & & \\ & & & & & & & \\ & & & &$		Full permissive working (PP) is a Grantham platform 3 for class 0. Contingency permissive working	, 1, 2, 3, 5 and 9 , (PP-C) is
	105 42 *			authorised at Grantham platform 5 and 9 duringoperational disrup	
	105 52 * 105 77 *	100 * 25			
Nottingham Branch Jn	106 08	* * 20 115 DS		Class 373/2 trains must not exce Down Main/Fast line between G & Shaftholme Jn 160m 00ch (No	rantham 105m 77ch
Grantham North Jn	106 34	To/l Bot	From tesford West Jn 195 seq 001		

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LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN101 021 Kings Cross to	o Shaftholme Jn		ECM1	London North Eastern	27/02/2016
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Grantham North F.S. OHNS Peascliff Tunnel (875m 957 yards)	107 55 107 65 108 ^{to} 29	UM DM 115		TCB Doncaster S RA9 AC:York	GSM- GB (D) CECR
Peascliff Crossovers HABD	108 32 * 109 01 109 06 109 13 109 56	125 15 115 15			
Frinkley Lane Public Bridleway LC Westborough Public Bridleway LC	110 00 * 110 67 T 113 57 T	* 			
Claypole Up Loop Hough Lane Public Bridleway LC Claypole LC (CCTV)	114 61 to 115 24 115 01 115 27	UPL (25)		UPL (589m/1932 feet)	
Osterfen LC (CCTV)	115 45	15		Crossovers worked from Clayp	oole Gate Box

LOR Seq. Line of Route D	escription		ELR	Route	Last Updated	
LN101 022 Kings Cross to	Shaftholme 、	Jn .	ECM1	London North Eastern	21/10/2019	
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks		
Claypole Down Loop Barnby Lane LC (CCTV) Balderton HABD Balderton LC (CCTV) APCO zone commencement (selective)	115 46 115 73 116 09 * 116 13 116 70 116 70 117 17	UM 125 DM 40 DPL		TCB Doncaster S RA9 AC:York DPL = Down Passenger Loop (7 Hot Axle Box Detector on the Do Line at 116 70	23m / 790yds) own Main	
Bullpit Lane LC (CCTV) Barnby LC (CCTV)	118 26 119 03	 125 J		= Automatic Power Change (Lower	Over - Pantograph	
Newark South Jn	119 73	30 30		RA8		
NEWARK NORTH GATE APCO zone commencement (selective)	120 08 120 14 120 21 *	1 NGL * * * * * * * * * * * * * * * * * * *		PP-C Permissive working is auth Passenger Loop Platform 3 for C 9 & 0 trains. NGL = Newark Goods Loop (480 NPL = Newark Passenger Loop 1 = To/From Newkark Up Sidin	Class 1, 2, 3 ECS, 5, 6m / 531yds)	
Newark Crossing South Jn	120 51 120 62 *		o/From lottingham East Jn	(2)= To/From Standage Siding (• /	
Newark Crossing	120 63	To/From West Holmes Jn	_N3625 seq 006			
Church Lane LC (CCTV) Bathley Lane LC (CCTV)	121 00 * 122 07 122 78	LN206 seq 001				
Norwell Lane LC (CCTV)	123 38	— — — — — — — — — — — — — — — — — — —				

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN101 023 Kings Cross			ECM1	London North Eastern	26/01/2019
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
North Muskham TSC OHNS Cromwell Lane LC (CCTV) HABD	123 40 124 55 124 55	UM DM 125		TCB Doncaster S RA8 AC:York	GSM-R E ECR
Carlton Loops	125 42 125 53 125 60 * 126 19 * 126 26	15 40 DPL 40 25		Crossovers worked from Carlton DPL (755m / 2478 feet) UPL (755m / 2478 feet)	n Gate box
Carlton LC (CCTV) Eaves Lane LC R/G Bridleway	126 27				
Grassthorpe Lane LC (MCG)	128 30				
Egmanton LC (CCTV)	130 29			TOWS Egmanton Curve both lir Egmanton LC to Tuxford Emerg Must not be used when Emerge be used.	ency Crossover.

LOR Seq. Line of Route [Description		ELR	Route	Last Updated
LN101 024 Kings Cross to	ECM1	London North Eastern	10/08/2024		
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	marks
Tuxford GSP Tuxford HABD Askham Tunnel (52m 57 yards)	131 50 134 48 * 134 37 134 37 134 40 *	UM DM 125 15 15 15 115 115 115		TCB Doncaster S RA8 AC:York TOWS Lincoln Road Curve both 132 60 to 133 60	ECR
Eaton Lane Public Bridleway	136 44 T				
Grove Road LC (CCTV)	137 37	120			

LOR Seq. Line of Route D	escription		ELR	Route	Last Updated	
LN101 025 Kings Cross to		Jn	ECM1	London North Eastern	06/04/2019	
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks		
Retford South Jn	138 23 138 26 * 138 27 *		LN736 seq 008	TCB Doncaster S RA8 AC:York DP= Down Platform Line UPL = Up Platform Loop (755m UW = Up Worksop DW = Down Worksop RC = Retford Curve	ECR	
RETFORD	138 49	T 1 2 1	To/From Worksop	RA9 1 To / from Retford Down Sidir	ng	
Retford West Jn	138 56 * 138 62 139 07	② LUPL See LN748	seq 001	② To / from Retford Up Sidings	S	
Retford F. S. OHNS	139 41 139 47	40				
Retford North	139 71	125 UM DM				

LOR Seq. Line of Route	Description		ELR	Route	Last Updated	
LN101 026 Kings Cross to	Shaftholme Jn		ECM1	London North Eastern	27/11/2019	
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	Remarks	
		UM DM 125		TCB Doncaster S RA9 AC:York	GSM-R B (D) ECR	
Botany Bay LC (CCTV)	140 53					
Barnby Moor and Sutton LC (CCTV)	141 56					
	143 17					
	143 18 143 25 *	* ²⁵				
HABD Torworth LC (CCTV)	143 17	♠		DPL = (755m / 2478 feet)		
Danakii I Laana	143 65 *	40		UPL = (755m / 2478 feet)		
Ranskill Loops	143 72	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \				
Ranskill LC (MCB)	144 09	,15 ³		Crossovers worked from Ranski	ll Gate Box.	
No 238 LC R/G School Lane Public Bridleway LC Scrooby UWC	144 57 145 53 145 68	T — — — — — — — — — — — — — — — — — — —				
	146 71 *	* * 110 110		MPCo = Manual Power change	over to electric	
MPCo Commencement Zone	147 36	ф		Wil GO - Mandai i Gwel Change	over to electric.	
Bawtry TSC OHNS	147 58	. .		TOWS Bawtry curve both lines Bawtry Viaduct and Bawtry Em Crossover. Must not be used w	between ergency hen	
	148 39 *	* * N 1		Emergency Crossover is to be	used.	
Bawtry Crossovers GSP	148 55					
HABD	148 55	, ¹⁵ 125				
		<u> </u>				

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LOR Seq. Line of Route D	escription		ELR	Route	Last Updated		
LN101 027 Kings Cross to	Shaftholme	Jn	ECM1	London North Eastern	07/12/2019		
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks			
Rossington LC (CCTV) Rossington GSP Loversall Carr Jn	151 28 151 71 152 00	UM 125 DM		TCB Doncaster S RA9 AC:York Crossovers worked from Rossir LC = Loversall Curve DW = Down Slow / Up West Slot LE = Lower Ellers Curve ULF = Up Lincoln Flyover DLF = Down Lincoln Flyover	agton GSP		
Loversall Jn	152 36	From Flyover East Jn see LN155 seq 001 UF DF LN160 seq 001 LC US LC US LT LN160 seq 001 LC US LC LT LN160 seq 001 LC LC LT LN160		No8 = No 8 Through Siding TL / PF = Transfer Line / Permis authorised for Class 0 Only U3 = Up Goods No 3 U2 = Up Goods No 2 U1 = Up Goods No 1 DS1 = Down Slow No 1 DS2 = Down Slow No 2 BR = Back Road (Siding)	ssive Working is		
Black Carr Jn	153 18 153 18 *	3 LE 60 ULF	- - - 3	1 = To/from Bessacarr Jn/Flyov see LN150 seq 001 & LN1 2 = Up Lincoln, to/from Bessaca LN220 seq 001 3 = To/from Lower Ellers Curve	70 seq 014 arr Jn see Jn/St.Catherines Jn		
APCO Zone commencement (Selective - (reads in the Down direction only)	153 68	→ + ! /		see LN758 seq 002, LN76 LN762 seq 001 4 = To/from Rossington Private	•		
Potteric Carr Jn	153 78	15 25' DLF		LN235 seq 001 (5) = To/from Down Decoy Recepted details as ①	otion Sidings 1 to 4,		
Decoy North Jn	154 13	70 15 50 50 DS2 DS2 DS2 DS 25 DS 25 DS 25 DS DS DS2 DS2	6	To/from Doncasater Royal Nown Decoy Reception Siding To Boundary Gates to/from Doprivate Sidings To/from Up Decoy Yard Arristorage Private Sidings & Key To/from Up Decoy Recepti	g 5, details as ① ncaster Railport ival/Departure/ y Road		

London North Eastern Route Sectional Appendix Module LN2

LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN101 028 Kings Cross to		ln	ECM1	London North Eastern	07/12/2019
Location	Mileage M Ch	Running lines & speed restrictions	Signalling & Re	marks	
Decoy North Jn	154 13	No8		TCB Doncaster S RA9 AC:York No8 = No 8 Through Siding TL / PF = Transfer Line, Permis authorised for Class 0 only U3 = Up Goods No 3	EČŔ
APCO Zone commencement (Selective)	154 30 154 36 * 154 50 *	CS 25 25 DR 125 DR 15 UG TL UG DS2		U2 = Up Goods No 2 U1 = Up Goods No 1 DS1 = Down Slow No 1 DS2 = Down Slow No 2 BR = Back Road (siding) UG = Up Goods	
	155 21 *	1 -5 - CN - 25 US DS1 100 15 15 15 15 15 15 15 15 15 15 15 15 15		CS= Carr Depot South entrance CN= Carr Depot North entrance 1 = To / From Doncaster Car 2 = To / From Doncaster Nev	e / exit 15MPH r Depot v Ballast, New Lead,
Sand Bank Jn Balby Bridge Tunnel (86m 95 yards) Bridge Jn	155 32 * 155 34 to 155 38 155 38	To / From	n St James JN see N832 seq 001	Wood Yard, Spoils Roads, Sleeper Factory sidings 3 = To / From Doncaster Dec 1 to 4 Private sidings 4 = To / From Belmont Yards	oy Up Reception
South Yorkshire JN (DC) South Yorkshire JN (UC)	155 55 * 155 56 155 59	DC2 1 120 WS2 DC2 15 25 DC2 15 75 / Fror		DR = Down Reception HGS = Hexthorpe Goods Single WS1 = Down / Up West Slow N WS2 = Down / Up West Slow N UPL = Up Platform Loop. UC = Up Conisbrough DC = Down Conisbrough DC1 = Doncaster South Carriag DC2 = Doncaster South Carriag	lo 1 lo 2 e Siding No 1
		25 70 100 70 25 UPL US UF DF WS1 WS2		Signs not provided for all 25 sp to Marshgate Jn.	eeds from Bridge Jn

LOR Seq. Line of Route D	Description		ELR	Route	Last Updated
LN101 029 Kings Cross to	Shaftholme Jn		ECM1	London North Eastern	07/12/2019
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Doncaster (D)	155 65	UPL US UF DF WS1 WS2 25 25 25 25 25 25 25 25 25	\ \ !	TCB RA9 Doncaster S AC:York WS1 = Down/Up West Slow No WS2 = Down/Up West Slow No US = Up Slow UPL = Up Platform Loop DPL = Down Platform Loop MS = Middle Siding	1
DONCASTER	155 77	UPL 3	 	PP-A,PP-C, & PP-S is authorise No 1 (Up direction only) Nos 3, for Class 1, 2, 5, 9 and 0 trains. PP - Permissive Working - full u 3 (ECS), 5, 9 & 0 trains in Platfo	4 and 8 use for class 1, 2,
		25 ⁷⁰ MS	G2 	G1 = 2 Way Goods No1 G2 = 2 Way Goods No2 Signs not provided for all 25 MP Bridge Jn to Marshgate Jn	H speeds
	156 07 *			SN = Shunt Neck TS = Thorne Slow	
Doncaster North Jn	156 09	15 25	, /	DLS = Down Leeds Slow DLG = Down Leeds Goods	
	156 13 *	20 170 25	!	1 = Doncaster West Yard and works	d to / from Doncaster
	156 15 *	35			

LOR Seq. Line of Route D	escription				ELR	Route	Last Updated	
LN101 030 Kings Cross to S		Jn.			ECM1	London North Eastern	29/02/2020	
Location	Mileage M Ch	Running lines & speed restrictions				Signalling & Remarks		
Marshgate Jn	156 20 *	25 TS	25 25 40 40 UF	(1)		TCB Doncaster S RA9 AC: York 1 = To/From Doncaster Works UM = Up Main ECML DM = Down Main ECML TS = Thorne Slow		
Doncaster F.S. OHNS Moat Hills LC (CCTV)	156 50 156 53 * 156 66	2 25 UT 25 DT To/From Kirk Sandall Jn see LN752 seq 004	70 70 40 100 DM * *		m Carcroft Jn see seq 001	DR = Down Thorne UT = Up Thorne DT = Down Thorne UL = Up Leeds DLS = Down Leeds Slow DLG = Down Leeds Goods 2 = To/From Marshgate Siding	ıs	
APCO Zone commencement (Selective)	157 00 * 157 29 157 30		105 105 * 125 125 30 DPL	70 UL		DPL = (544m / 1785 feet)		
Arksey LC (CCTV) HABD Daw Lane LC (CCTV) Masserellas No4 Public Bridleway LC APCO Zone Commencement (Selective)	157 76 158 02 159 10 159 15 159 66 159 68	T	30			Class 373/2 trains must not excord on the Up Main/Fast line between Shaftholme Jn 160 20 and Grant (No lineside signs are provided restriction).	en tham 105 77	
Shaftholme Jn	160 00 * 160 16		40 \$	Up & Down Skellow LN842 seq 001	v lines see			
		To/From York see LN600 seq 001	100 20 40 UM 125 V _{DM}	To/From LN889 :	Haywood Jn see seq 001			

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LOR Seq. Line of Route D	escription				ELR	Route	Last Updated
LN105 001 Moorgate to Fin	sbury Park J	n			MEB1	London North Eastern	10/08/2024
Location	Mileage M Ch		Running lines & speed restrictions				emarks
MOORGATE OLD STREET	0 00 0 13 * 0 15 * 0 45		UM T 10 9 10 10 10 10 10 10 10 10 10 10 10 10 10	DM		TCB: Axle CountersYork ROC(K RA9 Finsbury Park works DC:Yo ERTMS L2 overlay Signaller must be informed prior ESR/TSR being implemented to ETCS to be updated	tation rk EC
Poole Street Electrification TPH	1 22 1 49 *		A			Both lines run within Moorgate between 0 00 (Moorgate) and 2	Tunnels
ESSEX ROAD	1 59 1 61 *		*	_			
HIGHBURY & ISLINGTON (LN105)	2 21		30	4		UM = Up Moorgate DM = Down Moorgate	
DRAYTON PARK	2 56 2 64 *	To/From	* 10 * 35	ECML t	o / from Holloway	AC:Yo	rk EC
		Highbury Vale Jn see LN110 seq 001	UC UM CABI	DM DC	For detail see LN101 seq 003	Commencment of cab signalling Termination of cab signalling DN UC = Up Canonbury DC = Down Canonbury US1 = Up Slow 1	
Finsbury Park Jn	3 18 * 3 25		40 40 * * US1 25 30 30 35 55	DM DC 35 35 25 25	To/From Finsbury Park	US2 - Up Slow 2	

London North Eastern Route Sectional Appendix Module LN2

	te Description		ELR	Route	Last Updated
LN110 001 Canonbury Location	West Jn to Finsbury F Mileage M Ch	Park Jn Running lines & speed restriction	CFP ns	London North Eastern Signalling & Re	29/01/2022 marks
Canonbury West Jn	3 12 3 20 *	25 See Anglia Route Section EA1320 seq 004 ROUTE BOUNDARY ANGLIA R		TCB Upminster SCC (NI RA9 NLL Eastern Workstatic AC:Romford EC Axle Counter Area	n 📗
Canonbury West OHNS Anglia / LNE Route Boundary	3 20	T EASTERN R		UDC = Up/Down Canonbury AC:You	1.50
Canonbury Tunnel	3 21 3 ^{to} 45 3 45 *	*		AC:YO	KEC
(498m 545 yards)		40 UDC		York RO	C (K)
Highbury Vale Jn	3 61	To/From D see LN108	Orayton Park 5 seq 001	Finsbury Park worksi	
	4 07 *	* DM	ECML to / from Holloway		
	4 26 *	* *	DG For detail see LN101 seq 003	UM = Up Moorgate DM = Down Moorgate UC = Up Canonbury DC = Down Canonbury DG = Down Goods US1 = Up Slow 1	
Finsbury Park Jn	4 33	25 30 25	To/From 25 Finsbury Park	US2 = Up Slow 2	

LOR Seq. Line of Rou	te Description		ELR	Route	Last Updated
LN115 001 Copenhage	n Jn. to Camden Roa	ad Central Jn.	CRF1	London North Eastern	26/04/2021
Location	Mileage M Ch	Running lines & speed restriction	ons	Signalling & Re	
Copenhagen Jn		A / from Holloway see DS N101 seq 002		TCB York ROC (K RA10 Kings Cross works AC:You	tation
		15 40 NLI		DS = Down Slow NLI = North London Incline EC = ECML Connect Line	
North London Incline OHNS	0 03	NLL #		AC: Romford	ECR
York Way North Jn	0 13	<u> </u>	To/From Stratford see SO400 seq 002		
	0 18 *	15,			
Route Boundary	0 20 —	STERN REIGON GLIA ROUTE			
Route Boundary	0 27	25	EASTERN REIGON HS1 / CTRL		
Cedar Jn (HS1)		15	To/From St Pancras see SO400 seq 002		
Camden Road Incline Jn	0 44	/		Upminster SCC	(NL)
Camden Road Central Jn	0 51	NLL NLI North London Line see	9	NLL Central Works	tation

LOR Seq. Line of Route	e Description		ELR	Route	Last Updated
LN120 001 Wood Green	n South Jn to Langley Jn	via Hertford	HDB	London North Eastern	31/08/2024
Location	Mileage M Ch	Running lines & speed restri	ctions	Signalling & Re	
BOWES PARK	5 33 * 5 55	UH 30 DH 15 * 50 70 15 15 15	see LN101 seq 005	TCB York ROC RA9 Wood Green wo AC UH - Up Hertford DH - Down Hertford 1 - To/From Bounds Green De	orkstation C:York EC
Bowes Park OHNS	5 78 6 05	15 15		BR - Bowes Park Reversing Sid	ing 330m, 357yds.
PALMERS GREEN	6 50	1			
WINCHMORE HILL	7 63	13			
GRANGE PARK	7 68 * 7 72 * 8 35	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$			
	8 41 *	* 60 75			
ENFIELD CHASE	9 09	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			

London North Eastern Route Sectional Appendix Module LN2

LOR Seq. Line of Rou	ite Description		ELR	Route	Last Updated
LN120 002 Wood Gree	en North Jn. to Langley Jr	ı via Hertford	HDB	London North Eastern	26/08/2019
Location	Location Mileage Ru			Signalling & Re	
		UH 60 DH 75 35		RA9 Wood Green Workstatio	York ROC n (K & WL) C:York ECR
GORDON HILL	9 48	GB 15 15 3 3 3 40 75 40 75		UH – Up Hertford DH – Down Hertford GB – Gordon Hill Up Bay PP - Permissive Working - full u 3 (ECS), 5, 9 & 0 trains in Gord	
CREWS HILL	10 12 *				
CUFFLEY	13 17				
Ponsbourne Tunnel (2km 454m 1m 924 yards)	13 42 14 59 to 16 21	15		Crossovers worked from Cuffley	Ground Frame
BAYFORD	16 56	13			
Hertford Junction	19 30				
HERTFORD NORTH	19 48	$ \begin{array}{c c} 1 & 20 \\ \hline 15 & 75 \\ \hline 15 & DB \\ \hline 20 & DB \\ 20 & DB \\ \hline 20 & DB \\ 20 & DB \\ \hline 20 & DB \\ 20 & DB \\ \hline 20 & DB \\		① To / from Up Hertford Siding: ② To / from Down Hertford Sidi DB – Down Hertford Bay Platfor PP - Permissive Working - full u 3 (ECS), 5, 9 & 0 trains in Dowr PP - A is authorised in the Dowr for Class 1, 2, 3 and 5 EMU trai	ng. rm. se for class 1, 2, ı Hertford Bay P3. ı Hertford P2
		$\begin{array}{c c} & & & \\ \hline \\ \hline$			

London North Eastern Route Sectional Appendix Module LN2

LOR Seq. Line of Route D	Description		ELR	Route	Last Updated
LN120 003 Wood Green N	orth Jn. to Langley Jn. via	Hertford	HDB	London North Eastern	21/02/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
		UH DH 60 75 75		TCB: Axle Counters RA9 Wood Green Workstati A	York ROC on (K & WL) C:York ECR
Hertford North TSC OHNS	19 76			UH – Up Hertford DH – Down Hertford	
Molewood Tunnel (332m 364 yards)	20 14 20 31	11			
Molewood Junction	21 22 * 21 22	50'\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\			C (K & WL) Vorkstation
	21 60 *	1 1 3 3 3 3 3 3 3 3 3 3			
WATTON-AT-STONE	23 72	133			
Bragbury Junction	26 20	60 75		Patrolmans Lockout Systems L Up Langley South Jn to Bragbu	
	27 22 *	60		Up Bragbury Jn to Molewood J Up Molewood Jn to Hertford Jn Down Hertford Jn to Molewood Down Bragbury Jn to Langley S	Jn
		60 75 V			
		♦ 60 75 40			
		UH DH			

London North Eastern Route Sectional Appendix Module LN2

LOR Seq. Line of Route D	Description		ELR	Route	Last Updated
LN120 004 Wood Green N				London North Eastern	21/02/2024
Location	Mileage M Ch	Running lines & speed restrictions	speed restrictions		emarks
		$ \begin{array}{c c} UH & DH \\ \hline $		TCB: Axle Counters RA9 Langley Workstati A	York ROC on (K & WL) C:York ECR
		‡ ↑		UH – Up Hertford DH – Down Hertford Note: - All mileages quoted as vi	a Hertford line (HDB)
Langley South Jn	27 23	60 75		Patrolmans Lockout Systems L Up Langley South Jn to Bragbu Down Bragbury Jn to Langley S	ry Jn
Langley Jn OHNS Down Line	27 32 * 27 47	* 		Patrolmans Lockout System LO Langley Sotuh Jn to Stevenage Stevenage Bay Platform 5 to La	Bay platform 5
Langley Jn OHNS Up Line	27 53 * 27 69	To / from Woolin LN101 seq 009	ner Green see		
Langley Jn Up	28 01 28 07 *	UF DS 440 US DF 40		① To / from Langley Stone Terr private siding)	ninal (Lafarge
Langley Jn Down	28 15 28 73 *	DH +		,	
STEVENAGE Buffer Stop / End Of Line	28 78 29 00	To 40 1 15 From Hitchin South Jn see LN101 seq 010 12 13 44 15 17 125 125 125 125 125 125 125 125 125 125	-		

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LOR Seq. Line of Route D	Description		ELR	Route	Last Updated
LN125 001 Hitchin, Cambr		on (Route Boundary)	SBR	London North Eastern	21/02/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
Cambridge Jn	32 11	To/From Hitchin see LN101 seq 010 ② UF ECML		RA9 Hitchin	ork ROC (K) Workstation C:York ECR
Hitchin TSC OHNS Down Royston Hitchin TSC OHNS Up Royston	32 28 32 33 32 37 *	40 15 DR		UR = Up Royston DR = Down Royston DRF = Down Royston Flyover ② = To / From Hitchin Up Yard	
This section does not meet the values in appendix B for the 75mph Hitchin East Jn Hitchin East Jn Speed limit on the up slow between signals YB4362 AND	33 32 33 33 *		n Hitchin North Jn. LN126 seq 001		
YB4282 LETCHWORTH GARDEN CITY	34 50 34 59 * 34 63				
		AD LR		AD = Letchworth Arrival / Dep. LR = Letchworth Reception Roa 1 = To / From Letchworth EML 2 = Letchworth Head Shunt - C	ad J Sidings
	35 46	25 1			
	35 55	\(\rho^{25}\right\)			
	36 37	\rdot 30^			
BALDOCK	36 47	11			
		UR 80 V DR			

LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN125 002 Hitchin, Cambrid	, , , , , , , , , , , , , , , , , , , ,		SBR	London North Eastern	21/02/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	marks
APCO Zone commencement (Selective)	36 60 * 36 70 * 39 59 40 20 *	UR 80 DR 80		RA9 Hitchin V	rk ROC (K) Vorkstation :York ECR
ASHWELL & MORDEN	40 59 * 41 00 41 08 *	80 80 * 2 2 2			
APCO Zone commencement (Selective) Litlington TSC OHNS Litlington LC AHBC	41 66 43 03 43 13 * 43 13	* 80 EMU90			
A505 Roundabout (South) Bridleway LC	43 51				
lvy Farm LC R/G	44 19 44 20 *			CW Up at 44 40 - secured OOU	awaiting removal.
		UR 50 ♥ DR			

London North Eastern Route Sectional Appendix Module LN2

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN125 003 Hitchin, Cam	nbridge Jn to Royston (Route Boundary)		SBR	London North Eastern	26/08/2019
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
	44 46	UR DR 80 25 1		RA9 Hitchin V AC UR = Up Royston DR = Down Royston RD = Royston Down Siding	rk ROC (K) Vorkstation ::York ECR
	44 59	30 / RD		① = To / from Royston Down S Head shunt - OOU PP is authorised for Class 1, 2,	
ROYSTON	44 70 * 44 72	223 * * * * * * * * *		trains booked to call at Royston	
	45 27	50 50 EMU 65			
	45 20 * 45 20	30			
	45 26 *	75 EMU 90			
Route Boundary	45 60 * 45 60	LONDON NORTH EASTERN * ANGLIA UR DR 90 To / From Shepreth Branch Jn / Cambridge see EA1230 seq 001		TCB Cambridge S RA9 AC:Yo	BB (CA) rk ECR

London North Eastern Route Sectional Appendix Module LN2

LOR Seq. Line of Rou	ute Description		ELR	Route	Last Updated
LN125 004 Hitchin, Ca	mbridge Jn to Cambridge		SBR	London North Eastern	16/06/2018
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks	
		THIS TABLE A DIAGRAM HAS BEEN WITHDRAV	WN		

LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN125 005 Hitchin, Cambri	· <u> </u>	bridge	SBR	London North Eastern	12/11/2016
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
		U D 90		TCB Cambridge SB RA9 AC:	(CA) York
Foxton Gate Box	50 74	·		Foxton Gate Box not a Block Po	ost
Foxton LC (MCB)	50 74				
FOXTON	50 77			Up platform - 105m (113yds) Down platform - 84m (91yds)	
	51 60 *	* 90 *			
Hayes LC (UWC)	52 02	T			
	52 40 *	80 * *		This drawing is part of EA1	
Harston LC (AHBC)	52 46			Sectional Appendix and is for convenience of users o	
Hauxton LC (AHBC)	53 78 * 54 01	T = 60 X			
Rectory Farm LC (UWC)		T			
	54 72 *	* *			
	55 18 *	50 40 			
OHNS	55 18 *	i i			
		30 30			
Websters LC	55 23 (53 03)	To Bishops Stortford			
Shepreth Branch Jn	55 26			AC: Roi	mford
	53 06			AC. No	
		To Cambridge			

	e Description		ELR	Route Last Updated
LN125 006 Hitchin, Cam	nbridge Jn to Camb	bridge	BGK	London North Eastern 12/11/2016
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks
		UM DM 90 90 To Royston		TCB Cambridge SB (CA) RA8 AC: Romford
Websters LC Shepreth Branch Jn	53 03 53 06	T EA1230 seq	3	HABD Down Main line, near signal CA141 at 53m 10ch
No.91 Dukes LC (UWC)	53 34	□		
No.92 Pembertons LC (UWC)	54 04	□		
	54 47 *	90 * 40		This drawing is part of EA1161 in Anglia Sectional Appendix and is shown here for convenience of users only
		DOWN SLOW DOWN BO DOWN BO DOWN BO DOWN D		Down Slow Loop 729m (798yds)

LOR Seq. Line of Ro	ute Description		ELR	Route	Last Updated
LN125 007 Hitchin, Ca	ambridge Jn to Cambridge		BGK	London North Eastern	12/11/2016
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
	55 20 *	UM DM DS ▲ 80 40 90 ▼ ▼ * * 20 * BO 35 20 €		TCB Cambridge SB RA8 AC: Ro	
	55 30 *	SHUNT SPUR 15 15			
Cambridge (CA) SB	55 35 Cambric (Rece	Ige Yard of tions)		This drawing is part of EA1 Sectional Appendix and is s for convenience of users or	shown here
CAMBRIDGE	55 52	3 2 1 8 7 15 1 1 1 1 1 1 1		Platform 1 - 255m (278 yd) PP-A Platform 2 - 207m (224 yd) Platform 3 - 166m (179 yd) Platform 4 - 220m (237 yd) PP-A Platform 5 - 121m (132 yd) Platform 6 - 145m (157 yd) Platform 7 - 270m (295 yd) PP-A Platform 8 - 270m (295 yd) PP-A	4
		THROUGH LINE SPUR ENGINE SPUR 20 35 35 35 DE PT THE SPUR ENGINE SP	Engine Sidings		
		20 35 35 99 P7 TL PL 70 EA1161 seq 9		P7 - Platform 7 line	

LOR Seq. Line of	Route Description		ELR	Route	Last Updated	
LN126 001 Hitchin	North Jn to Hitchin East	t Jn	DCF	London North Eastern 29/08		
Location	Mileage M Ch	Running lines & speed restrictions	Signalling & Remarks			
Hitchin North Jn	32 53	ECML To / From Hitch see LN101 seq 01	iin O	RA9 Hitchin W	GSM-R k ROC (K) forkstation : York EC	
		US UF DF DS DRF		DRF = Down Royston Flyover		
	32 65 *					
		ECML To / From Peterbo	orough			
Royston Flyover OHNS	33 37	see LN101 seq 010				
	33 50 *	 				
		55 				
		To / From Hitchin see LN125 seq 001		DR = Down Royston		
Hitchin East Jn	33 32 34 05 33 33 *	UR * 80 To / From Sheperth Jn		UR = Up Royston		
		80 EMU 85 see LN125 seq 001				

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LOR Seq. Line of Ro			ELR	Route	Last Updated
LN130 001 Fletton Jn.	to Orton Mere		FOM	London North Eastern	07/02/2015
Location	Mileage M Ch	Running lines & speed res	trictions	Signalling & Remarks	
		THIS TABLE HAS BEEN WITHDRAWN	N		

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN135 001 Kings Dyke to			EMP	London North Eastern	28/08/2023
Location	Mileage M Ch	Running lines & speed restrictions	Signalling & Re		
		To/From March see East Anglia Territory Sectional Appendix EA1560 seq 009		TCB Kings Dyl	GSM-R
Kings Dyke LC (MCB) 1 Kings Dyke SB (K) Funthams Lane LC (CCTV)	96 71 96 73 96 75 97 16	□ D 75		Hot Axle Box Detector on the D line at 96 71 1 Out of Use U = Up Main D = Down Main	own March
Network Rail Anglia / LNE Route Boundary	98 40	ROUTE BOUNDARY ANGLIA ROUTE DH LONDON NORTH			
	99 15 * 99 70 *	 75 <u>60</u> * 70 			
	100 01 *	★ <u>35</u> 40		York ROC Peterboroug	h WS
Peterborough East Jn	100 13	40		DH = Down March	
	100 18 *	70 * * 30 30		UH = Up March MI = March Independant Line Peterborough Two Way Goods	
	100 36 * 100 37	* JOH 30 DH 30			
Crescent Jn	100 66	MI TWG 20 30 30 To/From Pete MI UH DH TWG LN101 sec	erborough 1 014		

London North Eastern Route Sectional Appendix Module LN2

	ne of Route D					ELR	Route	Last Updated
LN145 001 Ma	arholm Jn to (WDU	London North Eastern	28/08/2023
Location	n	Mileage M Ch	Running lines & speed restrictions Signal		Signalling & Re	Signalling & Remarks		
Marholm Jn.	Alternative Mileage B 19m 64ch	0 00	see LN101 seq 016	UST DS 6.67	5 5		TCB York ROC Peterbord RA10 US = Up Slow UF = Up Fast DF = Down Fast UST = Up Stamford DS/DST = Down Slow / Down St B = Stamford lines mileage	tamford
Werrington Diveunder (204m 223 yards)		0 66 to 0 76	see	UST UST LN101 seq 017	DS/DST		∠ Lockout Protection provide See Local Instruction.	d.
Glinton Jn		1 64		60 60 60 see LN170 seq 001			USP = Up Spalding DSP = Down Spalding	

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London North Eastern Route Sectional Appendix Module LN2

LOR Seq. Line of Route D	Description	ELR	Route	Last Updated
LN147 001 Helpston Jn. to		PMJ ECM1	London North Eastern	10/08/2024
Location	Mileage M Ch Running lines & speed restrictions		Signalling & Re	marks
Alternative Mileage Woodcroft LC (MCG) B 81m 23ch	US UF DF UST DS/DST 17 24 75 75		TCB York ROC Peterboroug RA9 AC: York	n WS ECR
	To / From New England North		UST - Up Stamford DS / DST - Down Slow / Down S DST - Down Stamford	tamford
Helpston Jn B 81m 56ch Helpston LC (MCB) B 81m 71ch	25 DST		Limit of OLE for Stamford Lines	
Helpston LC (MCB) B 81m 71ch Maxey LC (CCTV) B 82m 38ch	see LN101 seq 017		B = ECML lines mileage, ELR =	ECM1
	80 125 US UF DF DS		S The Down Slow Up Direct Tallington Crossovers to I disabled.	ion moves from Helpston Jn. are
Bainton Green LC (AHBC) Bainton Green Up Stamford HABD	To / From Tallington Crossovers 15 33 15 33			
Ballast Pits LC (UWC)	14 55 14 58 *			
Bainton LC (AHBC)	14 20			
Change of LOR	13 60		AB Uffington SE	3 (UN)
		amford continued on 315 seq 001		

LOR Seq. Line of Route D	LOR Seq. Line of Route Description ELR				Last Updated
LN150 001 Flyover East Jr	to Decoy No	orth Jn	SPD5	London North Eastern	25/02/2017
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks	
Bessacarr Jn	115 72	To/From Black Carr Jn. see LN220 seq 001 UL To/From Gainsborough Trent Jn see LN170 seq 014 To Loversa	II Jn see	TCB Doncaster S RA8 AC: York Bessacarr Jn, change of LOR DL = Down Lincoln UL = Up Lincoln	
Flyover East Jn	116 20	DUFT DUFT DW- Loversall Ca	ssington Colliery Jn / rr Jn.	DLF = Down Lincoln Flyover ULF = Up Lincoln Flyover DS1 = Down Slow 1 DS2 = Down Slow 2	
Flyover West Jn	116 46	40 See LN160	& LN764	ULC = Up Loversall Curve DW = Down Slow / Up West Sk SC = St Catherines Curve	ow
Decoy South Jn	116 71	To/From St. See LN762	Catherines Jn. seq 001	To/From Doncaster Royam Down Decoy Reception Sidir To/From Down Decoy Reception	ng 5
		25 DLF 1			
Decoy North Jn	117 46	ULF To/From Doncaster see DS1 DS2 LN101 seq 027			

LOR Seq. Line of Route D	Description	ELR	Route	Last Updated		
LN155 001 Flyover East Jr		n (Up Loversall Curve)	LCJ	London North Eastern	04/12/2016	
Location	Mileage M Ch Running lines & speed restrictions			Signalling & Remarks		
Loversall Jn	152 36	To Loversall Carr Jn. ECML see LN101 seq 027 US UF DF To / From Doncaste	r	TCB Doncaster SE RA8 AC: York UL = Up Loversall Curve ULF = Up Lincoln Flyover DLF = Down Lincoln Flyover	B (D) ECR	
	152 58 *	Up direction 50 ↓ *				
Flyover East Jn	152 79	To / From Bessacarr Jn. ULF See LN150 seq 001 DLF To / From Decoy North Jn.				

LOR Seq. Line of Route D	Description		ELF	R	Route	Last Updated
LN160 001 Loversall Carr	Jn. to Flyover W	est Jn.	LCR	FWR1	London North Eastern	06/04/2019
Location	Mileage M Ch	Running lines & speed restrictions			Signalling & Re	emarks
Loversall Carr Jn	152 00	To/From Tetford DF To/From Rossington Private Sidin LN235 seq 001 ECML see LN101 seq 027	gs see		TCB Doncaster S RA8 AC: York DW = Down Slow / Up West Slo DLF = Down Lincoln Flyover DLF = Up Lincoln Flyover	ECR
Rossington Colliery Jn	152 12 153 03 *	To/From Doncaster DW Up Direction To DOW DOW DOW DOW DOWN			CW Down direction at 152 53 (6 yards before reaching signal D2	
Flyover West Jn	153 19	DLF To/From Decc LN150 se		n.		

LOR Seq. Line of Route [ELR	Route	Last Updated	
LN165 001 Harringay Park	Jn to Harringay Jn		HPW			
Location	Location Mileage M Ch Running lines & speed restri			Signalling & Remarks		
Harringay Park Jn	0 25	See Anglia Territory Sectional App EA1370 seq 002	pendix	TCB South Tottenham S Jn, S RA9 AC:Rugby	SB (S)	
Network Rail Route Boundary	0 14	ANGLIA ROUTE 15 EASTERN REIGON HC UP Direction DOWN		York RO Finsbury Park wors AC: You HC = Harringay Curve DS2 = Down Slow 2	tation	
Harringay Jn	0 03	To/From Hornsey see LN101 seq 004				

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN170 001 Werrington Jn	. to Flyover East Jn. Via	a Lincoln	WEB	London North Eastern	28/08/2023
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
		125 40 DF ECML AC:York EC see LN101 seq 017		TCB York ROC Peterbor RA8	ough WS
Werrington Jn	79 34	US 40 UF 40			
	79 56 *	* 40 125			
	80 12 *	* 60 FO 80		USP = Up Spalding DSP = Down Spalding	
		I 60		Lockout Protection provided See Local Instruction.	d.
			45 seq 001		
Glinton Jn	80 40				
Peakirk LC (UWC)	81 43 T				SCC (WS) workstation
Folly Bank LC (MCB-OD)	82 01				
Milton Estates No. 1 LC (UWC)	82 34 T				
	82 50 *				
Welland Bank LC (MSL-X)	82 53	$\frac{X30}{-} \frac{70}{1} - \overline{X30}$			
St. James Deeping LC (MCB-OD)	83 38				
Stowgate LC (AHBC-X)	84 38	<u>X30</u> X30			
No. 22 LC (UWC)	84 46 T				
		USP 70			

LOR Seq. Line of Route D	Description		ELR	Route	Last Updated
LN170 002 Werrington Jn.	to Flyover East Jn. Via Linco	ln	WEB	London North Eastern	05/03/2016
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks	
		US DS		RA8Lincoln SCC (South Workst TCB - Axle Counters	ation) GSM-F
No. 24 LC (UWC)	84 79 T			US - Up Spalding DS - Down Spalding	
Wensor Farm LC (UWC) Woodhead LC (UWC)	86 40 T 86 60 T				
Sly Brothers LC (MSL-X)	87 22	X30 X30			
Vine House Farm LC (UWC)	87 49 T				
Littleworth LC (MCB-OD)	87 61				
Tinsley's Up Spalding HABD Tinsley's (Campains Lane) LC (MCB-OD)	88 58 88 59	→		Hot Axle Box Detector on the U at 88m 58ch	lp Spalding Line
No. 42 LC (UWC)	88 76 T	$\frac{70}{75}$			
	89 60 *	<u> </u>			
Lucks Road LC (AHBC-X)	90 02	X30 X30			
No. 50 LC (UWC)	90 50 T				
South Drove LC (AHBC-X)	90 63	X30 X30			
No. 52 LC (UWC)	90 66 T				
		60 V US DS			

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN170 003 Werrington Ju	n. to Flyover East Jn. Via	a Lincoln	WEB SPD1	London North Eastern	05/03/2016
Location	Mileage M Ch	Running lines & speed restrictions			emarks
		US DS 170		RA8Lincoln SCC (South Workst	GSM- ation)
Goodfellow Road LC (UWC) London Road LC (AHBC-X)	91 19 91 61	X30		US - Up Spalding DS - Down Spalding	
Hawthorn Bank LC (MCB-CCTV)	92 08 92 14 *				
		I 50 60 * *			
	92 52 *	* * 50 1			
Spalding South Jn (Former)	92 58 44 07	50		Change of EL92m 58ch - WEB	to SPD1
		_30 ⊠ (WS9001/0	02)		
Winsover Road LC (MCB-CCTV)	44 13				
		30 ♥			
SPALDING	44 26			Lockout Systems over the cross end of Spalding Station and thro station platforms	
		(WS9003/04) ⊠⊠ ↓50 15			
		25.			
		50			
		US DS			

LOR Seq. Line of Rou			ELR	Route	Last Updated
LN170 004 Werrington	Jn. to Flyover East Jn. Via l	incoln	SPD1	London North Eastern	05/03/2016
Location	Mileage M Ch	Running lines & speed restrictions	3	Signalling & Re	
		US DS		RA8Lincoln SCC (South Workst TCB - Axle Counters	GSM-
Park Road LC (MCB-CCTV)	44 65 * 44 65	50 * 		US - Up Spalding DS - Down Spalding	
Mill Green LC (MCB-CCTV)	44 74 * 44 74 45 02 *	40 * 			
No. 75 LC (UWC)	45 20 T	55 			
No. 76 LC (UWC)	45 28 T				
Blue Gowts LC (MCB-OD)	45 42				
Cherry Holt LC (AHBC-X)	46 00	X35 X35			
	46 40 *	* <u>70</u> 75			
No. 85 LC (UWC)	46 59 T				
Flax Mill LC (MCB-OD)	46 66				
		70 75 US DS			

London North Eastern Route Sectional Appendix Module LN2

LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN170 005 Werrington Jn.		st Jn. Via Lincoln	SPD1	London North Eastern	13/08/2022
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
		US DS 70 75		RA8Lincoln SCC (South Workst TCB - Axle Counters US - Up Spalding DS - Down Spalding	ation) GSM-R
Burtey Fen LC (MCB-OD)	47 22				
Beech Bank LC (FP) OMSL-X	47 68	X35X35		OMSL - See general instruction	n
No.94 Water Drove LC (MCB-OD)	48 09				
Cheal Road LC (MCB-OD) Cheal Road Down spalding HABD	48 31 48 32			Hot Axle Box Detector on the Dolline at 48m 32ch	wn Spalding
Gosberton LC (MCB-OD)	49 26	\15\ \overline \o	6)	Lockout Systems through Gosberton Crossover	
Brewery Lane LC (MCB-OD) Barholme Farm (No. 1) LC (UWC)	50 19 50 66	 T		RA8 Lincoln SCC (East Workst	ation)
Quadring LC (AHBC-X)	51 10	<u></u>		TCB - Axle Counters	audit)
		$ \begin{array}{c c} \hline 70\\ \hline 75\\ \hline VS DS \end{array} $			

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LOR Seq. Line of Route [· · · · · · · · · · · · · · · · · · ·		ELR	Route	Last Updated
LN170 006 Werrington Jn.		ast Jn. Via Lincoln	SPD1	London North Eastern	01/08/2020
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
		US DS 70 75		RA8 Lincoln SCC (East Worksta TCB - Axle Counters	tion) GSM-R
				US = Up Spalding DS = Down Spalding	
Church Lane LC (MCB-OD)	51 47				
Golden High Hedges LC (MCB-OD)	51 58				
South Ings LC (UWC)	52 19	-			
Malting Lane LC AHBC-X	52 29	X35 X35			
Pumphouse LC (UWC)	54 43	т			
Blotoft LC (MCB-OD)	55 25				
No. 132 LC (UWC)	56 14				
No. 134 LC (UWC)	56 42	□			
No.135 LC (UWC)	56 56	□			
Barnes LC (UWC)	56 77	□			
Lawsons LC (UWC)	58 04	T			
		70 75			
		US DS			

LOR Seq. Line of Route I	Description		ELR		Route	Last Updated
LN170 007 Werrington Jn.	to Flyover East Jn. Via	Lincoln	SPD1 S	SPD2	London North Eastern	05/03/2016
Location	Mileage M Ch Running lines & speed restrictions		Signalling & Re			
		US DS			RA8 Lincoln SCC (East Worksta TCB - Including Axle Counter	ation) GSM-
	61 67 *	75 * * 1 70 55			US = Up Spalding DS = Down Spalding	
	61 71 *	75 * 				
		23			Lockout Systems over the points Sleaford South Junction	s at
Sleaford South Jn	62 12	55 To/From S	Sleaford East 、 q 001	Jn	Sleaford South Jn, change of El	LR SPD1 to SPD2
Sleaford North Jn	63 48	I I /	Sleaford West	t Jn		
Sleaford North Jn LC (MCB-OD)	63 49	(SL9013/14) LN180 se	eq 001			
	63 60 *				Lockout Systems over the point Sleaford North Junction	s at
	63 69 *	↑ 45 ★ ★				
Holdingham Lane LC (UWC)	64 20 T	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$				

London North Eastern Route Sectional Appendix Module LN2

LOR Seq. Line of Route De	<u> </u>		ELR	Route	Last Updated
_N170 008 Werrington Jn. to	o Flyover East Jn. Via Linco	oln	SPD2 SPD3	London North Eastern	24/02/2018
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	marks
		US DS 70 75		RA8 Lincoln SCC (East Worksta TCB - Axle Counter	GSM- ation)
Leasingham Moor LC (MSL-X)	64 68 65 65			US - Up Spalding DS - Down Spalding	
Dorrington Sidings LC (UWC) Rowston LC (MCB-OD)	67 68 T 69 33	== = ==			
Scopwick Up Spalding HABD Scopwick LC (MCB-OD)	70 43 70 48	- -		Hot Axle Box Detector on the Up at 70m 43ch	Spalding line
Martin Road LC (UWC)	72 09 T				
Blankney Estates LC (UWC)	72 49 T				
Blankney LC (MCB-OD)	72 79 73 03				
WE THERINGHAM	73 03	70 75 √S (SL9017/18	3)	Metheringham Crossover and Up	Siding Access
	73 07 * 73 16 *	15 *			
Blankney Down Spalding HABD	73 21 73 31 *	Up Siding / 55		Hot Axle Box Detector on the Do at 73m 21ch	wn Spalding line
Ox Pasture Lane Public Bridleway	73 62 T	$-\begin{array}{c c} - & - & - \\ \hline - & - & - \\ \hline - & - & - \\ \hline - & 75 & - \\ \hline - & 75 & - \\ \end{array}$			
Branston & Washingborough Cross Roads Tunnel	76 60 * 79 44 to	* '`		D10 11 1 000 (0) 11 11	
(55m. 60 yards)	79 47			RA8 Lincoln SCC (City Worksta TCB - Including Axle Counter	ation)
Greetwell West Jn (Former)	81 25	I ↓ 55 ▼		Change of ELR 81m 25ch - SPD	2 to SPD3

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London North Eastern Route Sectional Appendix Module LN2

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN170 009 Werrington Jn	n. to Flyover East Jn	. Via Lincoln	SPD3	London North Eastern	06/03/2021
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
	81 74 * 82 02 *	US \bigwedge_{55} $\overbrace{\frac{65}{75}}$ DS \bigvee_{4} \bigvee_{40} \bigvee_{40}		TCB Lincoln SCC (City workst RA8 DS - Down Spalding US - Up Spalding	ation) GSM-R
Sincil Bank LC (CCTV)	82 07 82 16 * 82 19	35 ♥		 Lockout Protection provious Instruction 	ded. See General
	82 21 * 82 25	10 15 ↓ 40 ★ DS 25 To/From Wrawby Jn, see		1 To/From Terrace Sidings	
Pelham Street Jn.	82 31 82 31 *	LN200 seq 007 25 25 (LG8003) ⊠ UG			
		15 15 DG		DG - Down Gainsborough UG - Up Gainsborough	
LINCOLN CENTRAL	82 41	2 15 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		PP is authorised on Platforms trains booked to call at Lincoln	Central
Lincoln High Street LC (CCTV)	82 49	(LG8003) × (LG8004) × (LG8005)		PP - full use is authorised in bat 1 and 2 for class 1, 2, 3 (ECS)	ay platforms , 5, 9 and 0 trains
		UG 35 35 DG			

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LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN170 010 Werrington Jn.	to Flyover East Jn. Via	Lincoln	SPD3	London North Eastern	07/11/2016
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	marks
Brayford Jn	82 53	UG DG 35 40 40 25		TCB Lincoln SCC (City workst RA8 DG - Down Gainsborough UG - Up Gainsborough	GSM-F ation)
Brayford LC (CCTV) East Holmes Jn	82 57 82 60	25		- Lockout Protection provident Instruction	ed. See General
	82 79 * 83 27	(LG8004/5) \(\times\)		Lincoln SCC (West workst DGS - Down Gainsborough Slo DGF - Down Gainsborough Fast UGS - Up Gainsborough Slow UGF - Up Gainsborough Fast	w
West Holmes Jn	83 29 *	35 № (LG8006)			
Lincoln SCC	83 30 83 34 *	40	vark Castle seq 004		

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN170 011 Werrington J	n. to Flyover East Jn. Via	Lincoln	SPD3	London North Eastern	05/03/2016
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Pyewipe Jn	84 13	UG DG 55 50 40 40 30 30 30	oultham Jn seq 001	TCB Lincoln SCC (West workst RA8 DG - Down Gainsborough UG - Up Gainsborough	ation) GSM-R
	84 19 *	(LG8007/8)		 Lockout Protection provident Instruction 	led. See General
	84 24 * 84 30 * 85 18	¥ 40 ▲ * 60		Axle Counter Area	
River Bank (No. 305) LC (UWC)	87 04 T				
Kesteven LC (MCB-OD)	87 41 87 45 *				
Saxilby LC (MCB-OD)	88 40				
		60 ▼ UG DG			

	Description		ELR	Route	Last Updated
LN170 012 Werrington Jn.	to Flyover East Jn. Via Linco	oln	SPD3	London North Eastern	27/03/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks	
		UG DG 65		RA8 Lincoln SCC (West Worksta TCB including Axle Counters UG = Up Gainsborough DG = Down Gainsborough OMSL SEE GENERAL INSTRU	
SAXILBY	88 51				
Hochkings LC (UWC)	88 57 T				
No. 316 LC (UWC) Sykes Lane Up Gainsborough HABD	88 75 T 89 17			Hot Axle Box Detector on the Up at 89m 17ch	Gainsborough line
Sykes Lane LC (MCB-OD)	89 15 89 20 *	 60 * 			
No. 319 LC (UWC) Sleights LC (UWC)	90 28 T 92 67 T		5(0)	Lockout Protection provided for crossover	Stow Park
Stow Park LC (MCB-CCTV)	93 13		5/6)		
Hansons LC (UWC) (OMSL - X)	95 08 T	<u>×30</u>			
Foxes LC (UWC)	95 35 T				
	96 00 *	65 * 			

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LOR Seq. Line of Route [Description		ELR	Route	Last Updated
LN170 013 Werrington Jn.	to Flyover East Jn. \	Via Lincoln	SPD3 MAC3 SPD4	London North Eastern	05/09/2024
Location	Mileage M Ch	Running lines & speed restriction	าร	Signalling & Re	marks
		UG ↑ 65 DG 50 ↓		RA8 Lincoln SCC (West Worksta TCB including Axle Counters	ation) GSM-R
	97 73 * 98 00 *	15 \ * 25 ≅		UG = Up Gainsborough DG = Down Gainsborough	
GAINSBOROUGH LEA ROAD	98 09	To/From Wrawby Jn see LN736 seq 007 30 40 UG 25 40 UG	(LG8027/8/9)	Lockout systems on Up and Dov Gainsborough lines through Gainsborough Lea Road Station Axle Counter Area Ends 1 = To/From Sidings	
Trent East Jn (LN170) (Gainsborough Trent)	98 56	DM •		UM - Up Main DM - Down Main	
Gainsborough Trent Jn SB (TJ)	98 56 *	$\frac{1}{40}$ $\frac{30}{40}$ $\frac{30}{40}$		Gainsborough Trent Jn SE	3 (TJ)
Trent West Jn	98 68 *	* 30 40 To/Fr	om Sheffield	Hot Axle Box Detector on the Do at 98 56 Gainsborough Trent East Jn, ch ELR SPD3 to MAC3	ange of
	98 75 *	30 30 → 30 see L * * 40 60 60	N736 seq 007	Gainsborough Trent West Jn - C ELR MAC3 to SPD4	hange of
Beckingham SB	100 23 *	·		Other crossings in this area. T = Gainsborough Road UWC a	100 06
Beckingham LC (MCB)	100 78	UGL		TCB Beckingham S	B (B)
Selby's FP (Mells Private)	101 07 101 40 *	20 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		DCI and IICI = /640m/2400 for	
Walkeringham UWC (OMSL-X)	102 52 T	X35X35		DGL and UGL = (640m/2100 fee	÷()
North Carr LC (MCB-OD)	104 66				
Haxey LC (CCTV) Haxey Up Main HABD	105 58 105 59	$ \begin{array}{c c} \hline & 70 \\ \hline & 75 \\ \hline & 70 \end{array} $		OMSL See General Instruction Other crossings in this area. T = Masons UWC at 101 35 T = Tetheringrass Lane UWC at	101 54
		UM 75 ▼ DM		T = Tindall Bank Public Bridlewa	ay LC at 105 32

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LOR Seq. Line of Route			ELR	Route	Last Updated
LN170 014 Werrington Jr		ast Jn. Via Lincoln	SPD4 SPD5	London North Eastern	28/08/2021
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
Broomston LC (UWC)	108 13	T UM DM 70 75 70 75 1		TCB Beckingham S	GSM-R
Park Drain LC (CCTV)	108 52	UM DL 		Doncaster S	B (D)
Beech Hill LC (AHBC-X)	109 73	<u>X35</u>			
Wroot Road LC (CCTV)	111 52 * 111 53	* 		UL = Up Lincoln DI = Down Lincoln ULF = Up Lincoln Flyover DLF = Down Lincoln Flyover.	
Finningley LC (MCB)	112 08				
Auckley HABD	112 73	←			
Auckley LC (MCB-OD)	112 73	70		Hot Axle Bearing Detector on the line at Auckley 112m 73ch C on the Down Lincoln at 115m	
Bessacarr Halt LC (R/G)	115 48 115 57 *				
Carr Lane LC (UWC) Bessacarr Jn	115 72 115 72			Bessacarr Jn, change of LOR 8	ELR SPD4 to SPD5
Flyover East Jn	116 20	To/From Black Carr Jn see LN220 seq 001 To Lovers LN155 s To/From Decoy North Jn see LN150 seq 001	sall Jn see seq 001		

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LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN175 001 Sleaford South	h Jn to Sleaford East Jn		SSE	London North Eastern	05/03/2016
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks	
				RA8 Lincoln SCC (East Workst TBC - Including Axle Counters	GSM-lation)
Sleaford South Jn	0 00	To/From Spalding see LN170 seq 007		USSED = Up Sleaford South Ea	st Down
	0 06 *	USŠED I			
		40			
	0 41 *				
Sleaford East Jn	0 43	To/From Sleaford Station LN185 seq 005	on see	Sleaford East SE	(SE)

LOR Seq. Line of Rout	-		ELR	Route Last Updated
LN180 001 Sleaford We	est Jn to Sleaford North Jn		SNW	London North Eastern 05/03/2016
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks
				RA8 Sleaford West SB (SW) TCB - Including Axle Counters
		To/From Sleaford Station see LN185 seq 004		
		25		USNWD = Up Sleaford North West Down
Sleaford West Jn	1 34	USNWD		
	1 38 *	 		
Fen Crossing LC (UWC)	1 52 T			
	2 23 * 2 32 *	 		
		50 -		
	3 08 *	*		
		40 		
	3 36 * 3 38 *	 		
		To/From Lincoln Central see LN170 seq 007		Lincoln SCC (East Workstation)

LOR	Seq.	Line of Route D	escription		ELF	₹	Route	Last Updated
LN185	001	Allington West			ABE	GRS1	London North Eastern	05/03/2016
	Loc	ation	Mileage M Ch	Running lines & speed restrictions			Signalling & Re	
							TCB Allington SE RA8	GSM-R
Allington \	West Jn		108 69 ¹ 0 00	To/From Bottes US DS LN195 seq 002		n see	Nottingham lines mileage	
			0 18 * 0 24 *	To/From Allington East Jn. see LN190 seq 001 30 30			DS - Down Sleaford US - Up Sleaford	
Allington I	North Jn		0 34	(LT.N) 🖂 \			- Lockout Protection provid Instruction	led. See General
Barkston l	East Jn (Former)	4 08 110 12	50			Change of ELR ABE to GRS1 a	at 4 08 / 110 12
				US DS				

LOR Seq. Line of Route	· · · · · · · · · · · · · · · · · · ·		ELR	Route	Last Updated
LN185 002 Allington Wes	st Jn to Skegness		GRS1 GRS2	London North Eastern	28/03/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
		US DS		TCB Ancaster SB RA8	(AR)
Mill (FPG) (OMSL - X) Lodge Farm LC (UWC)	110 32 T 110 65 T	X25X25 		OMSL SEE GENERAL INSTRU DS - Down Sleaford US - Up Sleaford	ICTION
Hough Lane LC (AHBC-X)	111 08	X25X25			
Frinkley Lane LC (AHBC-X)	111 53	X25X25			
Honington LC (AHBC-X)	111 72	X25X25			
Honington Jn (Former)	112 00			Change of ELR 112m 00ch - GR	S1 to GRS2
		US DS			

LOR Seq. Line of Rout	e Description		ELR	Route Last Updated
LN185 003 Allington We	est Jn to Skegness		GRS2	London North Eastern 05/03/2016
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks
		US DS		TCB Ancaster SB (AR)
Applewhites No.3 LC (UWC) Cradburns No.4 LC (UWC) No.6 LC (UWC)	112 65 T 113 09 T 113 25 T			
Sudbrook LC (AHBC-X)	113 72 114 00 *	X25		DS - Down Sleaford US - Up Sleaford
Ancaster SB (AR) Ancaster LC (MCG)	114 37 * 114 48 114 48	50		AB Ancaster to Rauceby
ANCASTER	114 53			
		Ūs DM ,_ ∕ I I		
	114 64 *	.15 ´50 - *-		
	115 28 *	40 50 * ×30		AB Rauceby SB (RY)
Wilsford LC (AHBC-X)	116 59	X30		UM = Up Main DM = Down Main
Kelby Lane LC (AHBC-X)	117 47 117 59 *	X30		
		UM DM		

LOR Seq. Line of Rou			ELR	Route	Last Updated
LN185 004 Allington W	est Jn to Skegness		GRS2	London North Eastern	24/02/2018
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
		UM DM 40 50		AB Rauceby SB	(RY) GSM-
Rauceby SB (RY) Rauceby LC (MCG)	118 31 * 118 39 118 39	 + - □			
RAUCEBY	118 42				
Quarrington LC (CCTV)	118 79				
	120 16 *	To/From \$ 40 50 25	Sleaford North Jn see eq 001		
Sleaford West Jn	120 29	_ L _50			
Sleaford West LC (MCG) Sleaford West SB (SW)	120 33 120 33	- 1 25 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1		TCB Sleaford West SB	(SW)
	120 35 *	15 25 25 DATE OF THE PROPERTY			
		① A DM/DJ		① To/From Sidings (2) UM = Up Main DM/DJ - Down Main/Down Join LL - Local Line	t
		25 15 25		PP-A authorised on the Local Li in the Down direction only and o	ine and DM/DJ on the Up Main
		LL UM DM/DJ			

LOR Seq. Line of Route D	Description		ELR	Route Last Updated		
LN185 005 Allington West		ess	GRS2 London North Eastern 30/11/201			
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks		
		LL UM DM/DJ		TCB Sleaford West SB (SW) RA8 UM = Up Main		
Sleaford Station Barrow Crossing	120 49	T 33		U&DM = Up and Down Main DM/DJ= Down Main/Down Joint LL= Local Line		
SLEAFORD	120 53	1525		PP-A authorised on the Local Line and DM/DJ in the Down direction only and on the Up Main		
Sleaford East SB (SE) Sleaford East LC (MCB)	120 60 120 60			Sleaford East SB (SE)		
	120 67 *	25 35 60 U&DM				
Sleaford East Jn	121 21	To/From Sleaford South Jn see LN175 seq 001				
No.36 LC (UWC)	121 72	T				
		Up ▲ ▼ Down				
		35 60 U&DM				

LOR Seq. Line of Route D	Description		ELR	Route	Last Updated
LN185 006 Allington West			GRS2	London North Eastern	28/10/2023
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
		U&DM 35 60		TCB Sleaford East SE RA8	GSM-R
	122 07 *	↑ 35 60 ↓		U&DM = Up & Down Main	
		T 35 60 * 35 55 ▼ 4 35 60			
	122 51 *	* 			
Kirkby Laythorpe LC (AHBC)	122 52	3 <u>5</u> 60			
Burton Lane No.1 LC (AHBC)	123 55				
Burton Lane No.2 LC (AHBC)	125 05 * 125 05	3 <u>5</u> 60 *			
6: 10 (11/0)	405 04	3 <u>5</u> 60 ▼			
Simpsons LC (UWC)	125 24 T	1 -			
		Up ▲ ▼ Down			
		<u>35</u> <u>45</u> U&DM			

LOR Seq. Line of Route D	<u> </u>		ELR	Route	Last Updated
LN185 007 Allington West			GRS2	London North Eastern	05/03/2016
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
		U&DM 35 60 Up		TCB Heckington SB RA8 UM = Up main DM = Down main U&DM = Up and Down Main	(HN)
	125 51 *	* 50			
	125 53 *	²⁵ DM		45	
Heckington LC (MCG)	125 54			AB	
Heckington SB (HN) HECKINGTON	125 54 125 57				
Great Hale Drove No.1 LC (AHBC)	126 27 *	* 3 <u>5</u> 60			
Great Hale Drove No.2 LC (AHBC-X)	127 24	<u>x30</u> x30			
Stones Sidings LC (UWC)	128 30 T				
Swineshead LC (AHBC)	130 21				
SWINESHEAD	130 25				
		35 60 UM DM			

LOR Seq. Line of Route	<u> </u>		ELR	Route	Last Updated
LN185 008 Allington Wes	st Jn to Skegnes	ss	GRS2 GRS3	London North Eastern	05/03/2016
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
		UM DM 35 60		AB Heckington SB RA8	(HN)
Hubberts Bridge LC (MCG) Hubberts Bridge SB	133 46 133 46			TCB Hubberts Bridge SB	(HB)
HUBBERTS BRIDGE	133 48	35 60		UM = Up Main DM = Down Main U&DM = Up and Down Main	
	133 52 * 133 53 *				
Wyberton LC (CCTV)	135 58 136 40 *	35 60 — 		West Street Jn SB	(WS)
Boston Sleaford Line Jn (Former)	137 06 106 70	Sleaford 40 40 Down To/From Boston Docks U&DM		Change of ELR137m 06ch - GR	S2 to GRS3
	106 73 *	15 * 15.			
Sleaford Sidings Ground Frame	106 75 *	40 40			
Broadfield Lane LC (CCTV)	107 00				
Boston West Street Jn SB (WS) Boston West Street Jn LC (MCB)	107 12 * 107 13 107 13	* * 15 — 15			
		<u>15</u> ♥ UM DM			

LOR Seq. Line of Route [Description		ELR	Route Last Updated
LN185 009 Allington West			GRS	London North Eastern 05/03/2016
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks
		UM DM 15 15 15 15		TCB West Street Jn SB (WS) UM = Up Main UM = Up Main U&DM = Up and Down Main
BOSTON	107 24 107 35	15 UM 15		RA7 ① = Ground Frame controlled
Grand Sluice LC (CCTV)	107 41 107 56 *	15 U&DM ———— * 1 20		
		Up ▲ ▼ Down 20 U&DM		

LOR Seq. Line of Rout	<u> </u>		ELR	Route Last Updated
LN185 010 Allington We	est Jn to Skegness		GRS	London North Eastern 05/03/2016
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks
	107 66 *	U&DM 20		TCB West Street Jn SB (WS) RA7 U&DM= Up & Down Main
Tattershall Road LC (AHBC)	107 69 107 70 *	— 1		
	108 13 *	30 - 		
Red Cap Lane LC (ABCL)	108 27 108 27 *	30#▼ ▲40# ★ 35 60		# Class 4, 6, 7 and 8 trains approaching Red Cap Lane LC must not exceed 15mph in the Down direction or 20mph in the Up
Maud Foster LC (AHBC)	108 66	60		direction between the LC speed restriction signs and the LC
Willoughby Road LC (AHBC)	108 69			
Pilleys Lane LC (AHBC)	108 76			
Willow Lane LC (AHBC)	110 15			
		Up ▲ ▼ Down		
		<u>35</u> 60 U&DM		

LOR Seq. Line of Rout	e Description		ELR	Route Last Updated
LN185 011 Allington We	est Jn to Skegness		GRS3	London North Eastern 05/03/2016
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks
		U&DM 35 60		TCB West Street Jn SB (WS) RA7 UM = Up Main DM = Down Main U&DM = Up and Down Main
Hurn Lane LC (UWC)	110 53 T			
High Ferry Lane LC (AHBC)	111 04			
High Ferry LC (AHBC) No.18 LC (UWC)	111 23 111 45 T	3 <u>5</u> 60 ———————————————————————————————————		
		Up ▲ ▼ Down		
Sibsey SB (S) Sibsey LC (MCG)	112 07 112 07	•]		AB Sibsey SB (S)
	112 12	35 60 UM DM		

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LOR Seq. Line of Route	e Description				ELR	Route	Last Updated
LN185 012 Allington Wes		ess			GRS3	London North Eastern	29/03/2024
Location	Mileage M Ch		Running lines & sp	peed restrictions		Signalling & Re	
			UM A	DM 35 60		AB Sibsey S RA7 UM = Up Main DM = Down Main	GSM-R
Wards Dyke LC (UWC)	112 25	Т				OMSL SEE GENERAL INSTRU	ICTION
Hobhole Bank LC (UWC)	113 54	T	#2			DM line UP direction of travel : Si special speed restriction board for Old Leake LC (AHBC-X) SSRB pat #1	r Smiths (UWC) and
Hobhole Bank Bridleway	113 57	T				UM line DN direction of travel: Sepecial speed restriction board for (AHBC-X) and Smiths (UWC) SS at #2	r Old Leake LC
Old Leake LC (AHBC-X)	113 59		<u>X30</u> #3	X30		UM line DN direction of travel:	
No.30 LC (UWC)	113 64	Т				special speed restriction board for (AHBC-X) physically located at #	
Smiths (UWC) (OMSL-X)	113 68	Т		X 30			
Simmon House LC (AHBC-X)	114 11		X30	#1 X30			
			-				

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LOR Seq. Line of Route D			ELR	Route Last Update
LN185 013 Allington West	In. to Skegness		GRS3	London North Eastern 05/03/2016
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks
		UM DM 35 60		AB Sibsey SB (S) UM = Up Main DM = Down Main
Boston and Spilsby Road LC (AHBC-X)	116 24	X30 X30		
Eastville LC (AHBC-X)	116 78	X30 X30		
Grants LC (UWC)	117 00 T			
Bellwater Jn SB (BJ) Bellwater Jn LC (MCG)	118 56 118 56	15		Bellwater Jn SB (BJ)
Little Steeping LC (AHBC-X)	120 20	35 60 UM DM		

LOR Seq. Line of Route [ELR	Route	Last Updated
LN185 014 Allington West		ess	GRS3 GRS4	London North Eastern	27/10/2018
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
				AB Bellwater Jn SE RA7	GSM B (BJ)
		UM DM 35 60		UM = Up Main DM = Down Main	
Wainfleet (Low Road/Spilsby Road) LC (UWC)	121 72	$ \begin{array}{cccc} & - & + & - & - \\ & & \frac{35}{60} & & & \\ \end{array} $			
Firsby South Jn (Former)	122 02 *	* * 25			
Firsby East Jn (Former)	122 22			122m 22ch Change of ELR GR	S3 to GRS4
Filsby East Jii (Former)	0 26	1 25		Thorpe Culvert SE	3 (TC)
	0 30 *	25 * <u>*</u> *			
Lymn Bank LC (AOCL+BX)	1 46	$ \begin{array}{c c} \hline \hline $			
Couplands LC (UWC)	2 03	<u> </u>			
Thorpe Culvert SB (TC) Thorpe Culvert LC (MCB)	2 21 2 21	•			
THORPE CULVERT	2 24				
		25 50 UM DM			

LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN185 015 Allington West			GRS4	London North Eastern	27/10/2018
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
		UM DM 25 50 1		AB Thorpe Culvert SE RA7 UM = Up Main DM = Down Main	GSM-R
Brewster Lane LC (AOCL+B-X)	3 06 T	$ \begin{array}{c c} $		Wainfle	eet SB (W)
Matt Pitts Lane LC (AOCL+B-X)	3 60 * 3 62 T	$ \begin{array}{c c} $			
WAINFLEET Wainfleet SB Wainfleet LC (MCB)	4 12 * 4 15 4 18 4 18 4 20 *	25 30 15 15 15 15 UM DM			

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN185 016 Allington Wes			GRS4	London North Eastern	27/10/2018
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
Wainfleet Bypass LC (AHBC-X)	4 34 *	UM DM 15 25 30 * 50 X20 X20		AB Wainfle RA7 UM = Up Main DM = Down Main	GSM-R
	5 00 *	35 50 • •			
HAVENHOUSE Havenhouse LC (AHBC-X)	5 78 6 00	X20			

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ite Description		ELR	Route	Last Updated
est Jn. to Skegness		GRS4	London North Eastern	27/10/2018
Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
7 00 * 7 23 T	UM		AB Skegness S RA7 UM = Up Main DM = Down Main	GSM-F
8 00 * 8 02 T	$ \begin{array}{c c} & * \\ & \times \\$			
8 75 *	UM DM 10 10 10 10 10 10 10 10 10 10 10 10 10		① To / from Northern Group sid	dings / Run Round.
9 05			PP - Permissive Working - full us 3 (ECS), 5, 9 & 0 trains. Platforms 6 & 7 OOU Platforms 2 & 5 restricted use. Loco release crossover P4 to Ps	
	est Jn. to Skegness Mileage	## Sest Jn. to Skegness Mileage Running lines & speed restrictions	est Jn. to Skegness Mileage Running lines & speed restrictions 7	Mileage M Ch Running lines & speed restrictions Signalling & Re Running lines & speed restrictions AB Skegness S RA7 AB RA7 AB RA7 UM UM UP Main DM = Down Main AB DO

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LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN190 001 Allington East	Jn. to Allington North	ı Jn.	ACD	London North Eastern	05/03/2016
Location	Mileage M Ch	Running lines & speed restriction	ns	Signalling & Re	emarks
				TCB Allington SI	B (AL)
	108 34	To/From Nottingham Branch J LN195 seq 2	n.		
Allington East Jn	0 00	(LT.E) \(\)		- Lockout Protection provi	ided. See General
		OWN ALL			
		DOWN ALLINGTON CHORD UP ALLINGTON CHORD			
		HORD PRD			
Allington North Jn	0 25 0 34	(LT.N) X 30 To/From Sleaford			
		LN185 seq 1			

LOR Seq. Line of Rou	ute Description		ELR	Route	Last Updated
		NOG1	London North Eastern 06/11/2016		
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
		To/From Grantham see LN101 seq 20		TCB Doncaster S	GSM-R
Nottingham Branch Jn	106 08 106 13 106 16 * 106 60 *	20 20 * 55 UN DN 50 60 * 30 50		DN - Down Nottingham UN - Up Nottingham	
Gonerby Tunnel (502m 550 yards)	107 26 * 107 26 to 107 52	* * * 60 75 ▼		Allington SE	3 (AL)

LOR Seq. Line of Rout	te Description		ELR	Route	Last Updated
LN195 002 Grantham, N	N195 002 Grantham, Nottingham Branch Jn to Allington West Jn (Inclusive)				06/11/2016
Location	Mileage M Ch	Running lines & speed restriction	s	Signalling & Re	
		UN DN 60 75		TCB Allington SE RA8 DN - Down Nottingham UN - Up Nottingham	GSM-R
Allington East Jn	108 34 108 64 108 65 *	To/From Sleaford see LN185 seq 001 (LT.E) 30 60 75 * 30 60 60 75 75		Hot Axle Box Detector on the U Line at 108 64	p Nottingham
Route Boundary Allington West Jn Change of Line Name	108 69 108 69		ET MIDLANDS RTH EASTERN	- Lockout Protection provid Instruction	ed. See General
		UG DG To/From Nottingham see LN3635 seq 001		UG = Up Grantham DG - Down Grantham	

London North Eastern Route Sectional Appendix Module LN2

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LOR Seq. Line of Rout	e Description		ELR	Route	Last Updated	
LN206 001 Newark Flat	Crossing (Incl) to Wes	st Holmes Jn	NOB1	London North Eastern 07/11/2		
Location	Mileage M Ch	Running lines & speed restri	ctions	Signalling & Re		
Route Boundary Newark Flat Crossing	17 67 17 67 To/Fr	EAST MIDLANDS To/From Grantham	m Newark see 25 seq 006 ON NORTH EASTERN b/From Doncaster CML see LN101 seq 022	TCB Doncaster S RA8 DN - Down Newark UN - Up Newark Newark Flat Crossing and Newar Crossing East Jn controlled by I Signal box. TCB	ark	
Newark Crossing East Jn Crankley Point LC (R/G) Winthorpe LC (AHBC) Langford LC (AHBC) Cottage Lane LC (AHBC) Westbrook Lane LC (R/G)	17 74 17 76 19 01 20 24 21 16 21 44	15		Hot Axle Box Detector on the Up at 20 24	o Main Line	
Collingham LC (AHBC) COLLINGHAM	22 13 22 17	50		Swinderby S	B (S)	

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN206 002 Newark Flat C	Crossing (Incl) to West Holn	NOB1	London North Eastern	07/11/2016	
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
		UN DN 45 50		TCB Swinderby S RA8 DN - Down Newark UN - Up Newark	B (S)
Cross Lane LC (AHBC)	22 34				
Swinderby Road LC (AHBC)	22 46				
	22 63 *	* 45 70			
Tomlinsons LC (UWC)	23 37 T				
Clements No.1 LC (UWC)	23 49 T				
South Scarle LC (AHBC)	24 31				
Meardsall Lane LC (UWC)	24 54 T				
		50			

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN206 003 Newark Flat C	rossing (Incl) to West Ho	olmes Jn	NOB1	London North Eastern	03/09/2023
Location	Location Mileage M Ch Running lines & speed restrictions			Signalling & Re	
		UN DN 45 70		TCB Swinderby S RA8 DN - Down Newark UN - Up Newark	GSM-I
SWINDERBY	24 64			or op normal	
Swinderby LC (MCG) Swinderby SB (S)	24 68 24 68				
	24 74 *	50 * 			
Eagle Barnsdale LC (AHBC)	25 64				
Eagle and Thorpe LC (AHBC-X)	26 53	$\frac{x_{30}}{x_{30}} + \frac{1}{x_{30}}$			
Thorpe-on-the-Hill LC (AHBC-X)	27 29	$\frac{x30}{x} + - + \frac{x}{x30}$			
Walkers (No.63) LC (UWC)	28 50 T	UN DN		Lincoln SCC (West workst	ation)
HYKEHAM Hykeham LC (AHBC-X)	29 44 29 44	$ \begin{array}{ccccccccccccccccccccccccccccccccc$			
		70 45 70			

London North Eastern Route Sectional Appendix Module LN2

LOR Seq. Line of Route D	Description		ELR	Route	Last Updated
LN206 004 Newark Flat Cr	ossing (Incl) to West Holmes	Jn	NOB1 NOB2	London North Eastern	07/11/2016
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
Doddington Road LC (CCTV)	30 18	UN DN 45 70 70		TCB Lincoln SCC (West workst RA8 DN - Down Newark UN - Up Newark	ation) GSM-R
Boultham LC (CCTV)	31 17				
Change of ELR	32 00	45 50		Change of ELR 32m 00ch - NOE	31 to NOB2
Skewbridge Tip LC (UWC)	32 08 * 32 15 T	(LG8009/8) ⊠ ⊠		- Lockout Protection provide Instruction	ded. See General
Boultham Jn	32 40 * 32 40	30 50 * * To/From Pye LN215 seq 0	wipe Jn see 001		
Rustons Tip LC (R/G)	32 52 * 32 69 *	▼20 ▼20 25 20 ▼			
West Holmes Jn	32 70	30 ♥ To/From Lincoln, see LN170 seq 010			

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LOR S	Seq. Line	of Route D	escripti	on					ELR	Route	Last Updated
LN206 0						NOB1 NOB2	London North Eastern	05/03/2016			
	Location	1	Milea M	ge Ch		Running line	es & speed	restrictions		Signalling & Re	emarks
Doddington R	Road LC (C0	CTV)	30 ·	18			UN DN 45 70 70			TCB Lincoln SCC (West works RA8 DN - Down Newark UN - Up Newark	GSM-F tation)
Boultham LC	(CCTV)		31 <i>′</i>				70 * *				
Change of EL	LR		31 2 32 (* * 45 50			Change of ELR 32m 00ch - NO	B1 to NOB2
Skewbridge T	Tip LC (UW	C)	32 ·		, T	▼ 3 (LG8009/8) ∑ ∑	_ÎL			- Lockout Protection provi Instruction	ded. See General
Boultham Jn			32 4	l0 *			30 50 * 30 30	To/From Pyewipe Jn	see		
Rustons Tip L	LC (R/G)		32 5	52 *		▼ 2		LN215 seq 1			
West Holmes	s.ln		32 G		,						
4469f I IOIIII69	o vii		32	J			30 ♥ om Lincoln, se 0 seq 10	е			

LOR Seq. Line of	of Route Description		ELR	Route	Last Updated	
LN210 001 Newa	rk Crossing Curve		NSE	London North Eastern	07/11/2016	
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks		
		To/From Newark North Gate see LN101 seq 022 NC		TCB Doncaster S	GSM-R	
Newark Crossing South Jn	0 00			NC = Newark Curve TOWS 0 00 to 0 19		
		25				
		Down ▼				
Newark Crossing East Jn	0 21	NC To/From West Holmes Jn see LN206 seq 001				

LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN215 001 Boultham Jn. to		BHP	London North Eastern	07/11/2016	
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks	
Boultham Jn	0 00	To/From Newark Castle see LN206 seq 004 PD		TCB Lincoln SCC (West workst RA8	ation) GSM-R
		30		PD = Up/Down Pywipe	
		30 Down ▼			
Pyewipe Jn	0 65	30 PD To/From Gainsborough Trent Jn. see LN170 seq 011			

LOR Seq. Line of Route D	Description		ELR	Route	Last Updated
LN220 001 Bessacarr Jn. t			ВСВ	London North Eastern	27/12/2016
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
Bessacarr Jn	M Ch	To/From Gainsborough Trent Jn see LN170 seq 014 60 LUL UL		Signalling & Re TCB Doncaster S RA8 AC: York UL = Up Lincoln	GSM-R
Black Carr Jn	116 44	Down ▼			
		60 see LN101 seq 027			

LOR Seq. Line of Route	e Description		ELR	Route	Last Updated
LN235 001 Rossington 0	Colliery Branch		FWR1	London North Eastern	06/04/2019
Location	Mileage M Ch	Running lines & speed restric	ctions	Signalling & Re	
		To / From Retford		OTNS Doncaster S RA9 AC: York AWS not provided TPWS not provided	B (D) ECR
				RC = Rossington Colliery Branc DW = Down Slow / Up West Slo	
		125			
NR Boundary		ECML see LN101 seq 027 Rossington Priv Roskington Priv Network Rail	vate Sidings		
Rossington Colliery Jn	152 12	10	Å UP		
Rossington Colliery End of Line	153 31	To / From Doncaster To / From Flyover West Jn. see LN160 seq 00	Down		

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LN101 (KINGS CROSS TO SHAFTHOLME JN)

From	То	Type of Train	Line(s)	Remarks
Peterborough	Eastfield	Freight vehicles with or without brakevan and Empty EMU	South Up Departure	Working in the Wrong Direction is authorised
Retford (rear of position light signal 1341 - Up ECML)	Thrumpton West Jn (rear of position light signal 31)	Freight train, maximum length of 20 SLU. With a brakevan as the leading vehicle (in which the Guard or Shunter must ride).	Down Slow/Down	Trains or vehicles may be propelled in accordance with the Rule Book.
Doncaster Down Decoy	Wabtec Wagon Works, Marshgate Jn	Freight and ECS Vehicles for repair	Direct	Trains not fitted throughout with the continuous brake may be worked in accordance with the General Instruction on this subject.
Doncaster Up Decoy	Doncaster Down Decoy	Freight and ECS Vehicles for repair	Via Bessacarr Jn or St.Catherine's Jn and Low Ellers Jn	Trains not fitted throughout with the continuous brake may be worked in accordance with the General Instruction on this subject.
Doncaster Up Decoy	Doncaster Carr Loco	Non passenger trains or vehicles with maximum length of 64 metres, 70 yards	via No.4 Siding or Transfer Line	Trains or vehicles may be propelled in clear weather only in accordance with the Rule Book.
Doncaster Carr Loco	Doncaster Up Decoy	Non passenger trains or vehicles with maximum length of 64 metres, 70 yards	via No.4 Siding or Transfer Line	Trains or vehicles may be propelled in clear weather only in accordance with the Rule Book.
Decoy Up Sidings	Bessacarr Jn	Freight trains or vehicles with maximum length of 298 metres/315 yards with a brakevan as the leading vehicle. (in which the Guard or Shunter must ride)	Up East Slow - Down Locomotive / Up Lincoln - Down Locomotive	Trains or vehicles may be propelled in clear weather only in accordance with the Rule Book.

LN101 (KINGS CROSS TO SHAFTHOLME JN) - Continued

From	То	Type of Train	Line(s)	Remarks
St. Catherine's Jn	Decoy Up Sidings	Freight train with a maximum length of 10 SLU	Single	Trains or vehicles may be propelled in accordance with the Rule Book.
Marshgate Jn Down Thorne Signal D308	Carriage Sidings	Freight trains or vehicles with a maximum length of 64 metres / 70 yards with a brakevan as the leading vehicle. (in which the Guard or Shunter must ride), or empty coaching stock, max length of 12 cars	via Platform 1	Trains or vehicles may be propelled in accordance with the Rule Book
Marshgate Jn Down Thorne Signal D308	Doncaster	Freight trains or vehicles with a maximum length of 64 metres / 70 yards with a brakevan as the leading vehicle. (in which the Guard or Shunter must ride), or empty coaching stock, max length of 12 cars	Platform 3A	Trains or vehicles may be propelled in accordance with the Rule Book.

LN150 (FLYOVER EAST JN TO DECOY NORTH JN)

From	То	Type of Train	Line(s)	Remarks
Doncaster Up Decoy	Doncaster Down Decoy	Freight and ECS Vehicles for repair	Via Bessacarr Jn or St.Catherine's Jn and Low Ellers Jn	Trains not fitted throughout with the continuous brake may be worked in accordance with the General Instruction on this subject.

Dated: 02/12/06

Dated: 26/04/2021

LN170 (WERRINGTON JN. TO FLYOVER EAST JN. VIA LINCOLN)

From Doncaster Up Decoy	To Doncaster Down	Type of Train Freight and ECS	Line(s)	Remarks Trains not fitted
	Decoy	Vehicles for repair	St.Catherine's Jn and Low Ellers Jn	throughout with the continuous brake may be worked in accordance with the General Instruction on this subject.
Decoy Up Sidings	Bessacarr Jn	Freight trains or vehicles with maximum length of 298 metres/315 yards with a brakevan as the leading vehicle. (in which the Guard or Shunter must ride)	Up East Slow - Down Locomotive / Up Lincoln - Down Locomotive	Trains or vehicles may be propelled in clear weather only in accordance with the Rule Book.

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LN220 (BESSACARR JN. TO BLACK CARR JN)

From	То	Type of Train	Line(s)	Remarks
Doncaster Up Decoy	Doncaster Down Decoy	Freight and ECS Vehicles for repair	Via Bessacarr Jn or St.Catherine's Jn and Low Ellers Jn	Trains not fitted throughout with the continuous brake may be worked in accordance with the General Instruction on this subject.
Decoy Up Sidings	Bessacarr Jn	Freight trains or vehicles with maximum length of 298 metres/315 yards with a brakevan as the leading vehicle. (in which the Guard or Shunter must ride)	Up East Slow - Down Locomotive / Up Lincoln - Down Locomotive	Trains or vehicles may be propelled in clear weather only in accordance with the Rule Book.

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LN101 - KINGS CROSS TO SHAFTHOLME JN

KINGS CROSS To HITCHIN

Rule Book Module S4 - Detention of Trains on Running Lines

Drivers of trains stopped at signals on the London side of Hitchin and between Wood Green North Jn and Langley Jn via Hertford must:-

- At Automatic and Semi Automatic Stop Signals- After waiting one minute, communicate with the Signaller. If the Signaller instructs the Driver to wait at the signal and the signal does not show a proceed aspect within three minutes, the Driver must again communicate with the Signaller to obtain further instruction. The Rule Book Module S4 is modified accordingly.
- 2. **At Controlled Stop Signals** After communicating with the Signaller in accordance with the Rule Book Module S4, communicate with the Signaller at intervals of not more than three minutes until the signal clears or, if the signal is defective or cannot be cleared, until the Signaller instructs the Driver to pass the signal at Danger.

Dated: 02/12/06

LN101 - KINGS CROSS TO SHAFTHOLME JN

KINGS CROSS STATION PLATFORM 0

Probibition of Diesel & Steam Services Entering Platform 0

Diesel and steam services are prohibited from entering platform 0 due to the low roof except in the following circumstances:

- Under an emergency to upload passengers
- Train rescue diesel locomotive engine to be kept running for maximum of 5 minutes while in the exclusion zone.
- Authorised move by the signal box

"DIESEL TRAINS NO ACCESS INTO PLATFORM 0" Boards are provided on Line A and Line B on the approach to Gasworks Tunnel.

Dated: 26/04/2021

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LN101 - KINGS CROSS TO SHAFTHOLME JN

KINGS CROSS

Kings Cross Station - To enable stock to be positioned correctly for watering purposes, Drivers of Class 253, 254 trains and trains of Mark 4 coaches must bring their train to a stand with the front of the leading vehicle in line with the relevant black/yellow marker board located at the buffer stop end of platforms 1 to 8.

Dated: 07/06/2021

LN101 - KINGS CROSS TO SHAFTHOLME JN

HARRINGAY

Shunting towards EMU Depot. All EMU's shunting towards the stop boards on the Depot inwards and Outwards Roads from the Up Slow 2, Up Slow 1 and Up Reversing Siding must be driven from the leading end.

Dated: 27/08/13

LN101 - KINGS CROSS TO SHAFTHOLME JN

Ferme Park Sidings To Wood Green South Jn

Down carriage line between ferme park reception sidings and wood green: train servicing

- 1. Wrong direction movements must not be made along the Down Carriage line from Wood Green to Ferme Park Reception Sidings without the authority of the person in charge at Ferme Park Reception Sidings.
- 2. Before a train departs along the Carriage line from Ferme Park Reception Sidings, traincrew must ensure all windows and doors are fully closed. Inwards opening doors must be locked.
- Should the "WAIT/PROCEED" indicator fail to display an indication, the train must not proceed until authorised by the person in charge.
- Automatic Washing Plant
 Drivers of all trains except EMU's must stop and press the plunger provided, before proceeding to the washing plant.
- 5. When trains are worked through the washing plant, speed must not exceed 3 m.p.h. until the last vehicle is clear of the equipment.
- 6. Toilet Discharge Plant
 - When train toilet retention tanks are to be discharged, only one other vehicle may be formed between the locomotive and the leading vehicle for discharge.
- 7. When receiving a train for discharge, the person in charge must, after authorising it to approach the discharge area, hand signal the train into position as required.
- 8. No train must be moved without the authority of the person in charge.
- 9. The protection arrangements as shown in the Rule Book Module T10 do not apply to staff operating the extraction pump, but should a failure occur preventing protection by the interlocking provided, protection by red lamp/flag as prescribed must be provided.
- Before discharge operations commence, the person in charge must ensure the appropriate hoses are properly connected.
- 11. When discharge operations are completed, the person in charge must ensure all hoses, after disconnection, are stowed clear of the line and then sound the staff warning siren in readiness for the train to depart.
- 12. Toilet Flushing Apron

When a train is being serviced over the flushing apron, the person in charge must, after authorising the train to approach, hand signal it into the position required.

13. Departures

The person in charge must, when a train is ready to depart from the Carriage line, advise the Signaller of the train details.

LN101 - KINGS CROSS TO SHAFTHOLME JN

Hornsey EMU Depot

A Depot Protection System for the protection of staff exists comprising position light signals with associated derailers at the approaches to Depot Roads 15 (Wheel Lathe) and 18 to 24, together with additional red lights located as follows:-

15 Road and 24 Road: mounted on a pole at cab window level at the south end of each line;

18 to 23 Roads: 2 at each buffer stop and 2 on the lefthand side of the shed door for each line,

at cab height level.

The aspects displayed by the position light signals comply with the Handbook RS/521, Section 2.6.

Provided the appropriate position light signal is displaying a proceed aspect movements may be made at normal Depot speed. It is the responsibility of the traincrew to ensure where applicable that the shed doors are open. Once a movement has come to a stand and has been secured it will be the responsibility of the Senior Operating Supervisor or Senior Maintenance Supervisor to activate the Depot Protection System.

When the appropriate position light signal is at Danger the Depot Protection System is activated on that line and no movement may be made past the signal until a proceed aspect is displayed.

Failure To Obey The Position Light Signal(s) Will Result In Derailment

During the time that the additional red light are illuminated the system is activated and no movements may be made. Vehicles may be moved when instructed by the Shunter in Charge once the red lights for that line have been extinguished. In the event of any failure of the Depot Protection System movements to and/or from Roads 15 to 24 must only be made under direct instructions from the Operating Supervisor.

Dated: 07/12/13

LN101 - KINGS CROSS TO SHAFTHOLME JN

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LN101 - KINGS CROSS TO SHAFTHOLME JN

HORNSEY

Carriage Sidings. All movements must not exceed a speed of 5 m.p.h.

Trains setting back from Down Slow No.2 line to Ferme Park Carriage Sidings.

When signal K440 clears, the Driver is authorised to commence the setting back movement and the provisions of the Rule Book Module SS2, Sections 3, 4.1 and 4.2 are modified accordingly. The Driver must proceed cautiously, keeping a sharp lookout and be prepared to act on a handsignal from the Guard or Shunter when he comes into view.

Dated: 02/12/06

LN101 – KINGS CROSS TO SHAFTHOLME JN

Potters Bar To Biggleswade

Between ELR ECM1 From 12m 20ch To 41m 13ch

European Train Control System (ETCS) Level 2 testing

Between Welwyn Garden City South and Biggleswade exclusive on the ECML, Hitchin to Letchworth exclusive on the SBR, inclusive of the Down Royston Flyover and Bragbury Junction to Langley Junction on the HDB, ETCS level 2 test train operations will take place.

Between 2nd quarter 2024 until further notice trains will be testing ETCS on the above-mentioned routes utilising all lines, at different times, operating in an exclusion zone, these exclusion zones will be published in the Weekly Operating Notice and provide guidance on what route / line is being used for testing. Within an exclusion zone only an ETCS fitted test train will operate of which there could be more than one at any time, these trains are capable at running at line speed and will NOT adhere to conventional signalling principles, this will include but not limited to, passing a signal at danger and proceeding in the wrong direction.

Anyone planning to undertake work in the area, should attend the relevant planning meetings and complete any deconfliction works prior to work commencing.

NO ONE IS AUTHORISED TO UNDERTAKE ANY WORK WITHIN AN EXLCUSION ZONE AREA.

Dated: 29/06/2024

LN101 - KINGS CROSS TO SHAFTHOLME JN

Wood Green South Jn

Trains setting back from Up Goods line to Bounds Green Sidings.

When signal K111 clears, the Driver is authorised to commence the setting back movement and the provisions of the Rule Book Module SS2, Sections 3, 4.1 and 4.2 are modified accordingly. The Driver must proceed cautiously, keeping a sharp lookout and be prepared to act on a handsignal from the Guard or Shunter when he comes into view.

LN101 - KINGS CROSS TO SHAFTHOLME JN

Welwyn Garden City Up Yard

Before entering Welwyn Garden City Up Yard the Driver must bring his train to a stand at the entry points. The Traincrew must then set the hand-points to a siding that is clear for the train.

Dated: 02/12/06

LN101 - KINGS CROSS TO SHAFTHOLME JN

Lafarge Siding

Stevenage – Lafarge roadstone private siding. When the train arrives the Shunter will issue the Driver with a radio handset and carry out a satisfactory radio transmission test.

When the train is ready to set back the Shunter must advise the Signaller at York ROC and take up a position where signal YB 1291 can be clearly seen. When the signal has been cleared the Shunter must instruct the Driver to commence setting back.

Dated: 21/02/2024

LN101 - KINGS CROSS TO SHAFTHOLME JN

NENE VALLEY RAILWAY

Delivery and receipt of staff by persons other than the signaller

Staff Station	Person authorised to receive or deliver staff other than the signaller
Peterborough	Mobile Operations Manager at Peterborough Shift Signaller Manager at Peterborough Signal Box Local Operations Manager at Peterborough

Dated: 22/08/15

LN101 - KINGS CROSS TO SHAFTHOLME JN

PETERBOROUGH

Nene Carriage Sidings. All staff detraining from vehicles being stabled in Siding 4 must do so only on to the Siding 5 side of the vehicles.

Peterborough Station Train Crew Relief. Drivers, when relieved must advise Peterborough Signal box when they are ready to depart.

Peterborough Station. Electric Multiple Units are permitted to be stabled in Platform numbers 2 and 3.

Dated: 01/12/11

LN101 - KINGS CROSS TO SHAFTHOLME JN

PETERBOROUGH To Eastfield

Freight trains conveying IZA wagons must not proceed beyond P80 (Shunt Line) and P84 (South Up Departure Line) Signals in the Up direction or from the Down direction to the South Down Arrival, South Up Departure or Shunt Lines via 1245 points.

Dated: 22/11/08

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LN101 - KINGS CROSS TO SHAFTHOLME JN

New England North To Stoke Tunnel

Flashing green signal aspects for special test runs

In connection with special test runs the following arrangements will apply:-

- 1. Use of Flashing Green Main Signal Aspects
- 1.1 Flashing Green aspects (in addition to steady green aspects) have been provided on the:
 - a) Down Fast line between Signal P487 (north of New England North) and P6I5 (approaching Stoke).
 - b) Up Fast line between Signal P610 (South of Stoke) and Signal P494 (south of Werrington Jn).

The meaning of a flashing green aspect is next signal exhibiting a steady or flashing green aspect. The AWS will give a bell for both flashing and steady green aspects.

- 1.2 Drivers of all trains except test trains which are authorised to exceed 125 m.p.h., must treat flashing green aspects the same as steady green aspects.
- 1.3 Drivers of test trains authorised to exceed 125 m.p.h., must treat:
 - a) a flashing green aspect as authority to exceed 125 m.p.h.
 - b) a steady green aspect as authority to proceed at or a requirement to reduce speed to 125 m.p.h.
- 2. Staff Safety

A special notice to staff will be issued when trains are authorised to exceed 125 m.p.h.

Dated: 02/12/06

LN101 - KINGS CROSS TO SHAFTHOLME JN

NEWARK NORTH GATE To Newark Crossing South Jn

Signal Passed at Danger (SPaD) Indicator

A SPaD Indicator, as described in Handbook RS/521 Section 4.5, is provided in advance of the following signal:-

Signal Number	Location
D81	Down Main Line

The SPaD indicator will be activated either if a train passes this signal without authority or if a train passes signal D85 on the Down Lincoln line without authority. An override plunger is provided adjacent to signal D81 telephone, which must only be used if the signal is to be passed at Danger in accordance with the rules, and only when instructed by the Signaller.

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LN101 - KINGS CROSS TO SHAFTHOLME JN

Belmont Yards

Belmont down sidings

A notice board worded "STOP AND TELEPHONE" is situated at the exit from Belmont Down Sidings. In the event of the telephone failing, or otherwise being unable to communicate with the Person in Charge, Drivers may proceed cautiously along the Engine line to ground position light signal D1434.

Notice boards worded "STOP AND TELEPHONE" are situated at the Belmont end of No's 1,2 and 3 Reception lines. In the event of the telephones failing, on no account must any of these boards be passed until authority is obtained by other means. Where a light locomotive is proceeding to the hump to pick up a train, the Guard should request a train list to be sent to whichever of the manned yard locations is most appropriate to the route being taken by the engine, so that he may collect it there.

Belmont Up Reception Lines

Notice boards capable of displaying dual instructions are provided at the South end of the Up West Reception Line and the Up Reception Loop.

The boards will normally display the words "STOP. PROCEED IF CLEAR".

Whenever shunting is taking place the Shunter will change the instruction to read "STOP. AWAIT INSTRUCTIONS".

Dated: 02/12/06

LN101 - KINGS CROSS TO SHAFTHOLME JN

DONCASTER

Turning of HST power cars

A single HST power car is authorised to run light between Doncaster West Yard, South Yorkshire Junction. St. James Junction, Bridge Junction and Doncaster Station for the purpose of turning the power car.

The power car may run with the blunt end leading subject to the observance by National Express staff of their company instructions.

Dated: 08/11/08

LN101 - KINGS CROSS TO SHAFTHOLME JN

Doncaster West Yard

The crews of arriving / departing are required to set and examine the hand points to / from the siding required.

There is no assistance available for D.O.O trains.

The Sidings are numbered 1 to 6. Number 6 siding is nearest to Doncaster Station and is the only siding wired for electric trains. Number 1 sidings the furthest from Doncaster Station and gives access to the A.B.B. works.

Access to Number 1 siding is restricted and the hand points between sidings No's. 1 and 2 are secured by padlock towards No. 2 siding. The padlock keys are held by both A.B.B and Doncaster Signal box.

Arriving trains should, where possible, be routed to an empty siding but avoiding using No. 6 siding unless it is an electric train.

Before proceeding beyond the fouling point of the siding which they are to leave, Drivers of departing trains must telephone the Signaller and request permission to proceed towards 1475 position light signal.

The Signaller will not give permission if any conflicting movement has been authorised.

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LN120 - WOOD GREEN NORTH JN. TO LANGLEY JN VIA HERTFORD BOWES PARK

Trains entering Bounds Green from Bowes Park

- 1. All movements between Bowes Park and Bounds Green Depot must be made with a manned locomotive or driving cab at the leading end.
- 2. When a train arrives at Bowes Park and it is necessary to attach a locomotive at the Bounds Green end, authority is given for the locomotive at the North end to remain attached.
- 3. All trains must stop at the stop board outside the North end of the shed and then proceed into the shed under the Shunter's instructions.
- 4. When a locomotive is detached from a train at the North end of the shed, the Driver must not proceed towards the ground frame without the authority of the Shunter.
- 5. The use of warning horns must be kept to the minimum necessary for the safety of staff in the area.

Dated: 02/12/06

LN120 - WOOD GREEN NORTH JN. TO LANGLEY JN VIA HERTFORD

Entire Line Of Route

No more than 18 electric trains per line may be operated over the Hertford Loop in any one hour period.

Dated: 02/12/06

LN120 - WOOD GREEN NORTH JN. TO LANGLEY JN VIA HERTFORD

HERTFORD NORTH To Langley Junction (ENIF Test Track)

The European Train Control System (ETCS) is the name used to describe a new signalling, control and train protection system. It is a component of the European Rail Traffic Management System (ERTMS). In order to de-risk the national implementation of ERTMS a test facility has been provided to test signalling suppliers' equipment. This will be known as the ETCS National Integration Facility (ENIF) and consists of:

- A testing laboratory situated at Hitchin.
- A test site between Molewood Junction and Bragbury Junction on the Down Hertford loop line.
- A test train which is a converted 313 EMU specially fitted with ETCS equipment.

These instructions apply to operations on and around the ENIF test track. Except where stated below, there is no change to method of operation outlined in the national rules and procedures.

Overview of ENIF Test Track

The operations for the ENIF Test Track are built upon the signalling changes which are set out in the 'Supplementary Notice of Signalling and Permanent Way Alterations' (yellow signalling notice) NR/LNE No. 29.

The route between Molewood Junction and Bragbury Junction is signalled for the 'Down direction' on the Down Line. The Up Line is signalled for bi-directional working. During the time the ENIF Test Track is in use all service traffic will travel on the Up Line in both directions. The ENIF Test Train is a class 313 EMU painted in the Network Rail yellow departmental train livery. When the test site is in place this train will travel in either direction between the 'Test Train Stop Boards' on the Down Hertford Line. The train headlights and red tail lights will be displayed according to the direction that the Test Train is travelling.

Until further notice staff should treat the Down Hertford Line between Molewood Junction and Bragbury Junction as bi-directional **at all times**.

Red zone working is banned on the Down Hertford Line between WL1950 signal (near Molewood Junction) and the 'Test Train Limit Board' WL2201 (near Bragbury Junction) at all times.

Service trains passing over the Hertford Loop Lines

Service trains travelling on the Down Hertford Line should ignore the 'Test Train Limit Boards'. They are used as part of the ETCS test train operations and indicate the limits of the test site to the ENIF Test Train. They are not part of normal train operations.

There are two 'Test Train Limits Boards'.

- WL2201 (25.1230 / 25m 55ch) on the approach to WL1965 signal near Bragbury Junction.
- WL2290 (21.1431 / 21m 65ch) ahead of Molewood Junction on the Down Hertford Line but would only be encountered by a train travelling on a wrong-direction move.

The 'Test Train Limit Boards' are a blue background with the words 'Test Train' in white letters with a white square containing a red St Andrews cross.



During the time when the Test Track is in use the control of the portion of track between Molewood Junction and Bragbury Junction will be transferred from Kings Cross PSB to ENIF Control at Hitchin, who will signal the Test Train in both direction using ERTMS movement authorities on the Down Line. Drivers of service trains in either direction on the Up Hertford line should expect at times to see the ENIF train travelling in either direction on the Down Hertford Line. They may also witness unusual sequence of signal aspects on the Down Hertford Line.

Reporting of trespassers, unusual occurrences and emergencies

There is no change to the procedures for reporting of trespassers, unusual occurrences and emergencies on the Down Hertford Line. All calls should go through the signaller at Kings Cross PSB.

When a line blockage is required within the ENIF test site area

If a line blockage is required at the time when the ENIF test site is in use the Test Train must be moved to a position where it will not affect the work or the signals used for protection. The test site must be given back to the signaller at Kings Cross PSB before the arrangements for setting up the line blockage are implemented.

Dated: 15/07/13

LN120 – WOOD GREEN NORTH JN TO LANGLEY JN VIA HERTFORD

Watton At Stone To Langley Junction

Between ELR HDB From 24M 00CH To 28m 01ch

European Train Control System (ETCS) Level 2 testing

Between Welwyn Garden City South and Biggleswade exclusive on the ECML, Hitchin to Letchworth exclusive on the SBR, inclusive of the Down Royston Flyover and Bragbury Junction to Langley Junction on the HDB, ETCS level 2 test train operations will take place.

Between 2nd quarter 2024 until further notice trains will be testing ETCS on the above-mentioned routes utilising all lines, at different times, operating in an exclusion zone, these exclusion zones will be published in the Weekly Operating Notice and provide guidance on what route / line is being used for testing. Within an exclusion zone only an ETCS fitted test train will operate of which there could be more than one at any time, these trains are capable at running at line speed and will NOT adhere to conventional signalling principles, this will include but not limited to, passing a signal at danger and proceeding in the wrong direction.

Anyone planning to undertake work in the area, should attend the relevant planning meetings and complete any deconfliction works prior to work commencing.

NO ONE IS AUTHORISED TO UNDERTAKE ANY WORK WITHIN AN EXLCUSION ZONE AREA.

Dated: 29/06/2024

LN125 - HITCHIN, CAMBRIDGE JN TO CAMBRIDGE CAMBRIDGE

Freight Yard and numbers 4 and 5 Reception Lines.

The Driver or Person-in-charge of a movement from position light signal CA659 or CA710 into these lines must ensure that the hand points are all correctly set for the safety of the train. When the train has been brought to a stand and no further movements are required to be made, the Signaller must be advised accordingly.

Instruction to Drivers of Trains Stopped on the Reception Lines. at Cambridge

When you need to speak with the Signaller at Cambridge PSB, you must use the Signal Post Telephone at the exit signal for the Reception Line on which your train is standing. When you confirm your location to the Signaller you must state which Reception Line your train is standing on.

Dated: 02/12/06

LN125 - HITCHIN, CAMBRIDGE JN TO ROYSTON (ROUTE BOUNDARY) ROYSTON

Working over Up platform

Drivers of terminating trains arriving at the Up platform from either direction must, after stopping at the 4-car or 8-car stop sign as appropriate not move towards the signal ahead until either the signal is cleared or the Driver is personally instructed to do so by the person in charge of the platform.

Dated: 16/06/18

LN125 - HITCHIN, CAMBRIDGE JN TO ROYSTON (ROUTE BOUNDARY)

Power Restrictions Hitchin Cambridge Jn to Shepreth Branch Jn via Route Boundary

[Copy repeated in EA1230 - ROYSTON TO SHEPRETH BRANCH JN]

Clarification of existing power supply restrictions - Hitchin Cambridge Jn To Shepreth Branch Jn.

Class 86 locos are prohibited except as a single light locomotive, provided that: -

- A. No other class 86 locomotive is on either the opposite or same line
- B. Not more than one EMU formation of up to 12 coaches is on the opposite line

Class 89, 90 and 91 locomotives / electric locomotive hauled-propelled-push-pull trains and all Class 80x sets are prohibited except: -

- A. The following types of traction be permitted to occupy the Down Royston line between Hitchin Cambridge Jn and signal YB3283 on the approach to Cambridge East Jn: Class 89, Class 90, Class 91, Class 92, Class 801.
- B. The following types of traction may be permitted to occupy the Up Royston line between signal YB4282 and Hitchin Cambridge Jn on the approach to Hitchin Cambridge Jn: Class 89, Class 90, Class 91, Class 801.
- C. Class 800, & 802 Bi Mode units in electric mode between Hitchin Cambridge Jn and the Automatic Power Change Over location at Ashwell and Morden, and in diesel mode between Automatic Power Change Over location at Ashwell and Morden and Shepreth Branch Jn (continuing in diesel mode to / from Ely North Jn).

Dated: 21/02/2024

LN125 – HITCHIN CAMBRIDGE JN TO ROYSTON (ROUTE BOUNDARY)

Cambridge Junction To Baldock

Between ELR SBR From 32m 11ch To 36m 47ch

European Train Control System (ETCS) Level 2 testing

Between Welwyn Garden City South and Biggleswade exclusive on the ECML, Hitchin to Letchworth exclusive on the SBR, inclusive of the Down Royston Flyover and Bragbury Junction to Langley Junction on the HDB, ETCS level 2 test train operations will take place.

Between 2nd quarter 2024 until further notice trains will be testing ETCS on the above-mentioned routes utilising all lines, at different times, operating in an exclusion zone, these exclusion zones will be published in the Weekly Operating Notice and provide guidance on what route / line is being used for testing. Within an exclusion zone only an ETCS fitted test train will operate of which there could be more than one at any time, these trains are capable at running at line speed and will NOT adhere to conventional signalling principles, this will include but not limited to, passing a signal at danger and proceeding in the wrong direction.

Anyone planning to undertake work in the area, should attend the relevant planning meetings and complete any deconfliction works prior to work commencing.

NO ONE IS AUTHORISED TO UNDERTAKE ANY WORK WITHIN AN EXLCUSION ZONE AREA.

Dated: 29/06/2024

LN126 - HITCHIN NORTH JN TO HITCHIN EAST JN

Hitchin North Junction To Hitchin East Junction

Between ELR DCF From 32m 53ch To 34m 05ch

European Train Control System (ETCS) Level 2 testing

Between Welwyn Garden City South and Biggleswade exclusive on the ECML, Hitchin to Letchworth exclusive on the SBR, inclusive of the Down Royston Flyover and Bragbury Junction to Langley Junction on the HDB, ETCS level 2 test train operations will take place.

Between 2nd quarter 2024 until further notice trains will be testing ETCS on the above-mentioned routes utilising all lines, at different times, operating in an exclusion zone, these exclusion zones will be published in the Weekly Operating Notice and provide guidance on what route / line is being used for testing. Within an exclusion zone only an ETCS fitted test train will operate of which there could be more than one at any time, these trains are capable at running at line speed and will NOT adhere to conventional signalling principles, this will include but not limited to, passing a signal at danger and proceeding in the wrong direction.

Anyone planning to undertake work in the area, should attend the relevant planning meetings and complete any deconfliction works prior to work commencing.

NO ONE IS AUTHORISED TO UNDERTAKE ANY WORK WITHIN AN EXLCUSION ZONE AREA.

Dated: 29/06/2024

LN150 - FLYOVER EAST JN TO DECOY NORTH JN

Down Decoy Yard

Doncaster

Due to restricted clearance between the Down Main Line and No.1 Reception Road, <u>trains must not be prepared on No.1 Reception</u>.

When entering the sidings, unless advised to the contrary, the Driver must bring the train to a stand at the STOP AWAIT INSTRUCTIONS board on the arrival siding.

LN170 - WERRINGTON JN. TO FLYOVER EAST JN. VIA LINCOLN

LINCOLN CENTRAL

Stabling of Empty Multiple Units in Platforms 3,4,5 at Lincoln Central Station.

Empty Diesel Multiple Unit may be stabled unattended on platforms 3,4, or 5 at Lincoln Central Station subject to the following criteria.

When it is required to stable an empty Diesel Multiple Unit, which is to occupy platforms 3,4, or 5, the Signaller at Lincoln Signalling Centre, in conjunction with the Person in Charge at Lincoln Central Station must ensure that:-

• There is sufficient room to accommodate the Unit.

Before the Unit is left unattended, the Person in Charge at Lincoln Central Station must confirm to the Signaller at Lincoln Signalling Centre that:-

- All unsupervised driving cab doors have been locked.
- A portable flashing tail lamp is displayed at each end of the stabled Unit.

When it is necessary to allow a subsequent empty Diesel Multiple Unit, that requires to stable, to enter any already occupied platform line, whether to stable separately or to couple to another empty Diesel Multiple Unit, the Signaller at Lincoln Signalling Centre, in conjunction with the Person in Charge at Lincoln Central Station must ensure that:-

There is sufficient room to accommodate the Unit.

Before the empty Diesel Multiple Unit is left unattended, the Person in Charge at Lincoln Central Station must confirm to the Signaller at Lincoln Signalling Centre that:-

- All unsupervised driving cab doors have been locked.
- A portable flashing tail lamp is displayed at each end of each of the stabled Unit/s.

When it is required to remove a Unit that has been stabled, the Person in Charge at Lincoln Central Station must advise the signaller at Lincoln Signalling Centre accordingly.

When the Unit has departed, the Person in Charge at Lincoln Central Station must confirm to the Signaller at Lincoln Signalling Centre:-

All unsupervised driving cab doors have been locked on any remaining Units.

A portable flashing tail lamp is displayed at each end of each of any remaining stabled Units.

When the last remaining Unit/s are to cease being stabled, the Person in Charge at Lincoln Central Station must:-

 Advise the signaller at Lincoln Signalling Centre that stabling on the platform line has ceased, and that normal working may be resumed.

In exceptional circumstances, or when the Lincoln Central Station is unstaffed, drivers can carry out the duties of the Person in Charge in this instruction.

Dated: 08/11/10

LN185 - ALLINGTON WEST JN TO SKEGNESS

ANCASTER

Up Siding. When attaching or detaching vehicles to or from a train at this location, the rear portion of the train must be left on the main line outside the Up Home signal. The locomotive must not be uncoupled until the hand brakes on at least one-third of the vehicles have been applied and in addition, at least two scotches applied to the wheels.

Vehicles detached into the siding must be placed on the approach side of the gantry.

Dated: 02/12/06

LN185 - ALLINGTON WEST JN TO SKEGNESS

Sleaford East SB (SE)

Failure of track circuits. During a failure of a track circuit on the Single line between Sleaford East Signal box and Sleaford East Jn, working by Pilotman need not be introduced, provided the Signaller at Sleaford East Signal box is able to satisfy himself that the line is clear. The Driver will be advised of the circumstances when he is instructed to pass a signal controlling the entrance to the affected portion of the line at Danger. If the train subsequently stops on the affected portion of line owing to accident or failure, detonator protection must be carried out.

LN185 - ALLINGTON WEST JN TO SKEGNESS

Heckington To Sibsey SB (S)

AWS SPAD magnets

The AWS magnet provided immediately in advance of the following signals will only give a warning indication if a train passes the signal at Danger. No AWS indication will be received when the signal is cleared. If a warning indication is received the Driver must stop immediately, unless authority has been given for the signal to be passed at Danger:-

Controlling Signal Box	Line	Signal	m ch
Heckington	Up Main	Semaphore "Section" HN3	125 54
Hubberts Bridge	Down Main	Semaphore "Section" HB11	133 49
West Street Jn	Down Main	3-aspect colour light WS28	107 32
West Street Jn	Down Main – Up direction	2-aspect colour light WS24 with position light	107 03
West Street Jn	Up Main	Semaphore "Section" WS22	107 04
Sibsey	Up Main	2-aspect colour light \$102	112 32

Dated: 07/03/11

LN185 - ALLINGTON WEST JN TO SKEGNESS

Swineshead LC (AHBC)

Except when the level crossing is under local control, when a Driver is authorised to pass the Up Main signal U130 at Danger, he must, before passing the signal, operate the special plunger in the telephone box or, if a Handsignaller is in attendance, ensure that this has been done. Before proceeding over the level crossing, he must satisfy himself that the barriers are in the fully lowered position.

LN185 - ALLINGTON WEST JN TO SKEGNESS BOSTON

Sleaford Sidings. Drivers of trains with work to do at the sidings must bring their trains to a stand at Boston West Street Junction Signal No.30. After establishing radio communication with the Person in Charge of the movement the Driver must advise the Signaller when the train is ready to draw forward to the rear of Boston West Street Junction Signal No.24/25.

Modified working arrangements between Boston West Street Junction box and Sibsey box. Prior to the introduction of Pilot Working, ticket working may be introduced by issue of "Modified Working" tickets, when specially authorised by the Designated Operations Officer.

Drivers must follow the instructions of the issuing Signaller, and surrender the ticket at Boston West Junction box or Sibsey box as appropriate.

Two minutes before a train is ready to depart from the Up or Down Platform, the Conductor must operate the 'Train Ready To Start' plunger on the platform.

If it is necessary to cancel the 'Train Ready To Start' the plunger must be pressed, pause then pressed again.

Dated: 02/12/06

LN185 - ALLINGTON WEST JN TO SKEGNESS

Red Cap Lane LC (ABCL)

The instructions for Automatic Barrier Crossings, Locally Monitored (ABCL) contained in Rule Book Module TW8, Section 4.7. In addition, the conditions of Rule Book Module TS9 Instructions 1.10, 1.11 and 1.12 apply at this crossing.

In the event of a failure, or partial failure of the equipment at this level crossing, the barriers will remain in the lowered position.

Should a Driver observe a failure, or partial failure, before an Attendant is present, he must advise the Signaller by means of the telephone provided.

Dated: 07/06/08

LN185 - ALLINGTON WEST JN TO SKEGNESS

Lymn Bank LC (AOCL-X) To Seacroft LC (AOCL-X)

Lymn Bank LC. Brewster Lane LC. Matt Pitts Lane LC and Seacroft LC

The instructions for ABCL/AOCL level crossings in the Rule Book Module TW8, Section 4 apply at these crossings with the following modifications:-

This crossing is operated by approaching trains or the operation of the Driver's plunger.

In the event of the crossing sequence not being initiated by the approach of the train, the Driver must operate the plunger provided in a locked cabinet (Driver's No.1 key) on the white/red light post to activate the crossing.

Dated: 24/07/10

LN185 - ALLINGTON WEST JN TO SKEGNESS

HAVENHOUSE

Down platform

Multiple Unit trains consisting of through corridor stock stopping in the down platform at Havenhouse may stop for passenger use providing that the leading Local Door only is opened at the front of the train. Suitable on train announcements must be made.

Dated: 29/11/14

LN195 - GRANTHAM, NOTTINGHAM BRANCH JN TO ALLINGTON WEST JN. (INCLUSIVE)

Allington West Jn to Rectory Jn

Single Line Working Rectory Jn to Allington West

Rule Book Module P1

When Single Line Working is in operation over the Down Grantham, it will not be necessary to appoint a Handsignaller for Up direction trains. Drivers of Up direction trains must be instructed by the Pilotman to obey signal AL3428.

Rule Book Module P1 Sections 3.5 a) and 6.2 a) are modified accordingly.

Drivers of Up trains may be authorised to proceed without being accompanied by the Pilotman.

The above arrangements are applicable in all weather conditions.

This instruction is Replicated in LN3635

Dated: 07/11/16

LN206 - NEWARK FLAT CROSSING (INCLUSIVE) TO WEST HOLMES JN.

NEWARK CASTLE To Newark Crossing

Signal Passed at Danger (SPaD) Indicator

A SPaD Indicator, as described in Handbook RS/521, Section 4.5, is provided in advance of the following signal:-

Signal Number	Location
D85	Down Lincoln line

The SPaD indicator will be activated either if a train passes this signal without authority or if a train passes signal D81 on the Down Main line without authority. An override plunger is provided adjacent to signal D85 telephone, which must only be used if the signal is to be passed at Danger in accordance with the rules, and only when instructed by the Signaller.

Dated: 07/12/13

LN206 - NEWARK FLAT CROSSING (INCLUSIVE) TO WEST HOLMES JN.

Newark Flat Crossing East Jn To SWINDERBY

When a Driver is authorised to pass signals S22, D90 or D94 at Danger he must before passing the signal, operate the special plunger in the telephone box, or if a handsignaller is in attendance ensure that this has been done. Before proceeding over Cross Lane level crossing after passing signal S22, Langford level crossing after passing signal D90 or Collingham level crossing after passing signal D94 the Driver must satisfy himself that the barriers are in the fully lowered position.

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Dated: 07/11/16

December 2006

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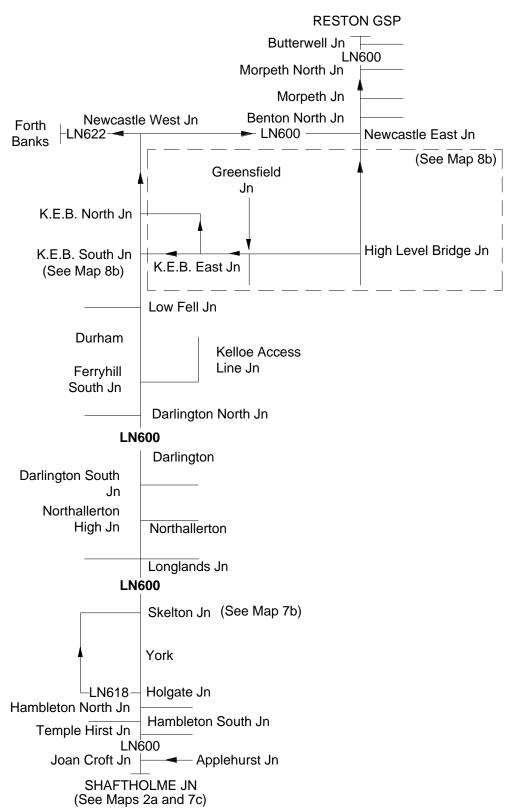
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MAPS

MAP3: SHAFTHOLME JN TO RESTON GSP AND BRANCHES



Arrow Denotes Down Direction

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London North Eastern Route Sectional Appendix Module	e LN3

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LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN600 001 Shaftholme Jn.			ECM2	London North Eastern	27/07/2021
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	marks
Shaftholme Jn	160 16 160 30 *	To / from Applehurst Jn see LN844 seq 001 UM DM To / from LN101 se	eq 030	TCB Doncaster S RA9 AC:York UM = Up Main	B (D) ECR
Joan Croft Jn	160 48	1 1	ne Flyover 38 seq 001	DM = Down Main	
Dormer Green LC (MCG)	161 23				
Noblethorpe LC (MCG)	161 35			OMSL - See General Instruction	n
Wrancarr FPW (OMSL - X)	161 69	<u>x</u> 50_			
Barcroft LC (OD)	162 14				
Heyworth LC (OD)	162 55				
Moss LC (OD)	163 02				
Fenwick LC (OD)	164 14				
Balne Low Gate LC (OD)	165 22				
Balne LC (OD)	165 74				
APCO zone commencement (selective)	166 50				ork ROC
Heck G. F.	167 19	15 15 m		York South works	
APCO zone commencement (selective)	168 78	—		1 - To/From Plasmor Sidings	
Temple Hirst Jn	169 16)[*]		RA10	
		To / from Canal Jn. see LN910 seq 001 70 UM 125 DM		DSY = Down Selby	

LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN600 002 Shaftholme Jn.		SP	ECM3 ECM4	London North Eastern	29/01/2022
Location	Mileage M Ch	Running lines & speed restrictions	;	Signalling & Re	emarks
APCO zone commencement (selective)	171 30	UM 125 DM		TCB York ROO RA10 York South works AC:Yo	tation
APCO zone commencement (selective)	173 50	Ψ			
Hambleton South Jn	174 15	To / from Hambleton East Jn. see			
Hambleton Jn TSC OHNS	174 58	To / from Hambleton East Jn. see LN906 seq 001 HNC 40 UHSC 70 To / from DHSC UHSC 70	m Hambleton West Jn see LN904 seq 001	UHSC = Up Hambleton South C UHSC = Up Hambleton South C HNC = Up Hambleton North Cui	urve
Hambleton North Jn	174 75	40,			
Colton Jn	182 79	125 DN 125	/ from Colton South Jn. see LN854 seq 011	[Class 373/2 trains must not ex the Down Main line between Co no lineside signs provided.]	•
	183 50	65		RA9 UN = Up Normanton DN = Down Normanton	
Colton North Jn HABDs	183 65 183 77 184 04	65, 65,		UL = Up Leeds DL = Down Leeds	
		125 V 100 V UM DM UL DL			

LOR Seq. Line of Route Description			ELR	Route	Last Updated
LN600 003 Shaftholme Jn.	to Reston GSF		ECM4	London North Eastern	11/05/2022
Location	Mileage M Ch	Running lines & speed restrictions	Signalling & Remarks		
		UM DM UL DL		TCB York ROC, York South W: RA9 AC:York	
Copmanthorpe No. 2 LC (R/G)	185 19	 - -		UL = Up Leeds	
APCO Zone commencement (Selective)	185 57	\ \		DL = Down Leeds	
APCO Zone commencement (Selective)	185 61	Ф			
APCO Zone commencement (Selective)	186 00	# # 125 * * *		Class 373 / 2 trains must not ex the Up Main line between York Jn 182 75 (No lineside signs are	186 20 and Colton
	186 20 *	* *		speed)	e provided for this
	186 43 *	100 100 100 * * * *			
	187 25 *	90 * 60 25 10 10 10 10 10 10 10 10 10 10		① - To/From Holgate Reception D/UHGL = Down and Up Holgat Loop 505m / 1659 feet	_
Holgate Jn	187 78 * 188 07 *	9p 30 * (35			
		40 US To/From Skelton see LN618 seq 0 LN724 seq 0	001 and	(NOTE:- Table duplicated in LN	854 seq 10)

LOR Seq. Line of Route D	Description				ELF	₹	Route	Last Updated	
LN600 004 Shaftholme Jn.					ECM4	ECM5	London North Eastern 01/06/20		
Location	Mileage M Ch	Running lines & speed restrictions				Signalling & Re	marks		
York ROC	188 10 * 188 15 188 19 *		UM DM UL DL 40 40 30 30 30 40 40 30 30 30	30.**	•		RA9 York South wo	ROC (Y) orkstation ork ECR	
	188 21 *	₹ 30	40 30	25 15			RA9 York Platform 2 and maintenanc York Platform 4 and connecting I York Platform 5 and connecting I	ine to LN880: RA8	
	188 28 *	130 1001 1001	40 40 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	30 30 YS2	YS1		-Permissive Platform Sharing (PP-S) for tr and 9 is authorised in platforms 1,2,6,7 ar Platform permissive working for booked at (PP-A) for a train class 0,1,2,3,(ECS) 5 ar platforms. Platform Permissive working as a conting service disruption only (PP-C) is authorise (ECS) 5 and 9 in platforms 3,4,5,9,10 and	and 8 ttaching-/-detaching only id 9 is authorised in all ency arrangement during and for train class 1,2,3	
YORK Change of milage / change of ELR	188 40 00 00	3 ES 2	\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	113			Platform Stabling for train class 0,1,2,3 (E platforms 1,2,6,7 and 8 Platform Stabling for train class 1,2,3 (EC platforms 9, 10 and 11 Platform Stabling for train class 1,2,3 (EC platforms 3,4 and 5 for the purpose of supmaintenance strategy at York station	S) and 5 is authorised in S) and 5 is authorised in	
		usc _{DSC}	15 15 30 30	<i>)</i>			ES = Exam Sidings DSC = Down Scarborough USC = Up Scarborough		
	0 26 *	15 15 To / from Scarborough see LN880 seq 001	30 30 30 YL * * 30 *				YL = York Loco Line		
York Loco Line boundary	0 36 0 42 *	•	50 50 15 50 50 1	Network Rail Ea York Depot and Museum private	Railway	on	York RO York North works		
			15 60 60 UM DM	•			TOR NOTH WORK		

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN600 005 Shaftholme Ju	n. to Reston GSP		ECM5	London North Eastern	10/08/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
	1 09 *	UF 60 60 DF 60 To / from York Yard I see LN618 seq	North Jn 001	TCB York ROC, York North W RA9 AC:York	GSM-R S (Y) E ECR
	1 23 * 1 25 *	60 125 US DS 35 35 50 50 50 50 50 50 50 50 50 50 50 50 50			
Skelton Jn (York)	1 50 *	30 50 20 20 50		1 = to / from York Yard North S	Sidings
York FS OHNS	1 60 * 2 04 3 02 *	/	50 / from Harrogate LN838 seq 006		
Skelton Bridge Jn	3 11	\(\begin{picture}(30, \) \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\		TAWS between 3 15 and 5 08	
	3 17 3 23 3 25 *	30 70			
	3 28 *	70 125 V V V V V DF DS			

LOR Seq. Line of Route [· · · · · · · · · · · · · · · · · · ·		ELR	Route	Last Updated
LN600 006 Shaftholme Jn.			ECM5	London North Eastern	22/02/2020
Location	Mileage M Ch	Running lines & speed restrictions	Signalling & Remarks		
Beningbrough Footpath LC (R/G)	7 01	US UF DF DS 125 70		RA9 York	ROC (Y) North WS York ECR
Tollerton	9 39	15 70 ₂₅			
	9 48 9 55 9 60 *	①		① - To/From Tollerton Sidings	
	10 18	50			
Sessay WILD	16 65	65 125			
		US UF DF DS			

LOR Seq. Line of Rou	ite Description		ELR	Route	Last Updated
LN600 007 Shaftholme	Jn. to Reston GSP		ECM5	London North Eastern	19/10/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Dalton TSC OHNS	19 09	US UF DF DS 125 70		RA9 York	ROC (Y) North WS York ECR
	20 40 *	* * *			
	21 03 *	* 1 60			
	21 72	65			
	21 79	50 40			
	22 03 *				
	22 18 *	* -			
	22 30 * 22 35 22 60	15		① - To/From Thirsk Sidings	
	22 65	30' 80 SP90			
No 81 LC (R/G)	22 73				
No 82 LC (R/G)	23 33			TOWS between 23 60 and 24 6	0
No 89 LC (R/G)	27 58			APCO Zone commencement (s	elective) 27 28
	28 50 *	80 90 125 ▼ ▼		APCO Zone commencement (s	elective) 27 29
		US UF DF DS			

London North Eastern Route Sectional Appendix Module LN3

LOR Seq. Line of Route D	escription	ELR	Route	Last Updated
LN600 008 Shaftholme Jn.	to Reston GSP	ECM5	London North Eastern	27/12/2021
Location	Mileage Running lines & speed restricti	ions	Signalling & Re	emarks
Longlands Jn (Down)	28 58 28 68 28 71 * 28 76 28 77 *		RA9 York North we	ROC (Y) orkststion ::York EC
Longlands Jn (Up)	29 01 50 DLL US UF ULL 70 40 40 V	To / from Northallerton East Jn.	ULL = Up Longlands Loop DLL = Down Longlands Loop	
NORTHALLERTON APCO Zone Commencement (selective)	29 76 29 76	see LN627 seq 001	A Toffee which the dee the	Distract.
Northallerton High Jn	29 78 30 09 1 15 125 V UNL 40	RB RB	① - To/From Northallerton Up S ② = Continuation of ULL / DLL Simplified Bi Directional Signallin Tweedmouth. 50 mph maximum direction unless otherwise showr	under UM / DM ig Northallerton - speed in wrong
Castle Hills Jn	see LN626 seq 001 40 DNL To / from Northallerton East Jn. 25 RL	To / from Castle Hills Farm UWC / Route Boundary see LN624 seq 001	See Local Instructions. UNL = Up Northallerton Loop DNL = Down Northallerton Loop RL = Castle Hills Reversing Line	,
Castle Hills Reversing Line end. Danby Wiske HABD	31 09 33 50 UM 125 50 DM			

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LOR Seq. Line of Route I	Description	ELR	Route	Last Updated
LN600 009 Shaftholme Jn	to Reston GSP	ECM5	London North Eastern	04/11/2023
Location	Mileage Running lines & speed restriction	ns	Signalling & Re	
Hutton Bonville FS OHNS	35 05 UM 50 125 DM		TCB Tyneside RC RA9 Darlington works AC:Yo Simplified Bi Directional Signalli Tweedmouth. 50 mph maximum	ng Northallerton -
East Cowton Crossovers	37 50		direction unless otherwise show See Local Instructions.	n.
Eryholme HABD	38 72 40 05 *		See General Instructions for SA details at East Cowton Crossov	
Croft Viaduct	41 08 41 50 * 42 72 43 00 *		TOWS between 39 75 and 41 5 Three independent systems cov (1) Bridges 88 and 89. (2) Bridge 87. (3) Bridges 85 and 86.	
	43 42 * To / from Eaglescliffe South Jn. see LN631 seq 001		DDL = Darlington Down Loop 6	72m / 735 yds
	43 50 43 52 * UD 125 V UD 25 V 30 V 25 V		UD = Up Dinsdale DD = Down Dinsdale	
Darlington South Jn	43 61 UM 90 50 DM			

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LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN600 010 Shaftholme Jn.			ECM5	London North Eastern	30/06/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	marks
Darlington Sourth Jn	43 61	UM 50 90 DM		TCB Tyneside RO RA9 Darlington works AC:You	tation rk EC
	43 66 *	4 20 4 35		Simplified Bi Directional Signallir Tweedmouth. 50 mph maximum direction unless otherwise shows See Local Instructions.	speed in wrong
	43 72 * 43 74 *	S 40 * 25 DBP	1	S = Switched Diamonds DBP = Darlington Down Bypass	= 128m / 131yds.
	43 74 *	25 125		DSL = Darlington Station Loop 1 To / from Darlington Down	(Park Lane) sidings
Darlington Down sidings Ground Frame (Park Lane)	44 02	3		PP is authorised on Platforms 1 2 & 5 for contingency arrangement	& 4 for Class 1,
DARLINGTON	44 10	ecember 202	20	attaching only. PP is authorised for full use on operations 2 & 3 for Class 1, 2, 3	dead end
Darlington North Jn	44 14 * 44 24 * 44 36	40 * 25 50	1	Darlington Up Goods Loop Up sidings temporary construction site.	and
		50 50 50 50 To/From Bishop Au LN678 seq 001	ickland see	Chained Sleeper BAS = Bishop Auckland Single	
		UM 125 50 DM			

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LOR Seq. Line of Route D	Description		ELR	Route	Last Updated
LN600 011 Shaftholme Jn.				London North Eastern	11/01/2022
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
Aycliffe Aycliffe HABD Aycliffe TSC OHNS	48 00 * 48 50 * 49 30 * 49 36 49 36 49 60	UM DM 125		TCB Tyneside RC RA9 Darlington Works AC:You Simplified Bi Directional Signalli Tweedmouth. 50 mph maximum direction unless otherwise show See Local Instructions. TOWS between 48 30 and 49 10 (Bridges 122, 125, 126 and 127) TOWS between 49 29 and 49 5	ng Northallerton - n speed in wrong n.
Jenkins FPS (OMSL-X)	53 14 55 20 * 56 15 *	To / from Norton-on-Tees West Jn		OSML - See General Instruction TOWS between 50 00 and 52 0 & 131) TOWS between 54 20 and 55 6 & 149)	00 (Bridges 137, 129
Ferryhill South Jn	56 17 56 20 * 55 51 * 56 66 *	40 50 FSS + 30 120 FSS + 30 US		UFH = Up Ferryhill DFH = Down Ferryhill FSS = Ferryhill Shunt Spur	
Ferryhill Up Goods Loop	56 73	15 FGL V 120 50 US DS UF DF		fGL = Ferryhill Up Goods Loop 1 = To / from Thrislington Quarr private Sidings (part electrified), Siding (via private sidings).	y / Ferryhill Up

LOR Seq. Line of Rou	ute Description		ELR	Route	Last Update
LN600 012 Shaftholme	e Jn. to Reston GSP		ECM5	London North Eastern	01/07/2023
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
Tursdale Jn	58 68 * 58 71 *	US DS UF DF 120 60 50 120 120 120 130 130 150 150 150 150 150 150 150 150 150 15		TCB Tyneside F RA9 Darlington wor AC: Simplified Bi Directional Signalli Tweedmouth. 50 mph maximum direction unless otherwise show See Local Instructions.	kstation York EC ng Northallerton - n speed in wrong
	58 76	① 130 DF		TOWS between 58 60 and 59 2 1 = Tursdale Siding	0
Hett Mill LC (CCTV)	60 21 60 44 *	 * *		TOWS between 61 00 and 62 0	0
Croxdale Viaduct	62 13	100			
	62 20 *			TOWS between 62 20 and 62 6 (Bridge 178).	0
Littleburn HABD	63 03 * 63 59	→ 100			
Langley Moor Viaduct	64 36	100			
	64 49 *	* *			
Durham FS OHNS	64 73	80			
Relly Mill Viaduct	65 20			TOWS between 65 60 and 66 2	0
	65 62 *	80 \ * * 7 5			-
		75 50 UM DM			

LOR Seq. Line of Route D	escription	ELR	Route	Last Updated
LN600 013 Shaftholme Jn.		ECM5	London North Eastern	06/02/2023
Location	Mileage M Ch Running lines & speed	restrictions	Signalling & Re	emarks
Durham Viaduct from to	65 74 66 06] DM	TCB Tyneside S RA9 Darlington works AC:Yo Simplified Bi Directional Signallir Tweedmouth. 50 mph maximum	tation rk EC ng Northallerton -
DURHAM	66 13	40	direction unless otherwise show See Local Instructions. TOWS between 65 60 and 66 2	n.
Crook Hall GSP	66 14 * 66 21 * 66 35 * 66 38	DS DDS	DDS = Durham Down Sidings	
	66 74 *	,25	DUL = Durham Up Loop = 563m	n / 612yds
Plawsworth Viaduct	68 40 * 69 57		TOWS between 69 20 and 70 2	20
Plawsworth HABD	70 20	5 4 -		
Chester Dean Viaduct	71 01		Gateshead works	tation
CHESTER-LE-STREET	71 72	2		
Chester-le-street TSC OHNS	72 04	<u> </u>		
	UM 115 50	DM		

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LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN600 014 Shaftholme Jn	. to Reston GSP		ECM5	London North Eastern	06/01/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Chester-Le-Street Viaduct	72 19 72 23 *	UM 50 115 DM		TCB Tyneside RC RA9 Gateshead works AC:Yo Simplified Bi Directional Signallir Tweedmouth. 50 mph maximum direction unless otherwise show	ng Northallerton - speed in wrong n. (Low Fell Jn to
Ouston Crossovers	73 23 * 73 32	* 40 A		Benton, and Tyne Yard Reversible Goods lines have full speeds shown). See See General Instruction for SATV details at Ouston Crossovers	Bi-Di signalling all Local Instructions.
Birtley Jn	75 29	25 25 1 1 TVs		See General Instruction for SATV details at Birtley Junction TYS = Tyne Yard South Arrival / TYR = Tyne Yard Reversable	
	75 66 *	10 TYS TYR 25 ① 1 ① ① TYE	2)	1 = To / from Tyne Yard siding: 2 = To / from Tyne Yard Depot TYE = Tyne Yard Engine Line	
Lamesley Crossover	76 66 77 00 *	115 450 725 TYN 117 TYR TRG		TYN = Tyne Yard North Arrival / TRG = Tyne Yard Reversible Go	•
Low Fell Jn	77 37 77 39 * 77 40 *	40 30 35 35		See General Instruction for SATV details at Low Fell Jn	vs
		UM 100 50 DM 35		LFS = Low Fell single	

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LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN600 015 Shaftholme J	n. to Reston GSP		ECM5	London North Eastern	27/12/2021
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
	78 08 *	UM 50 115 DM		TCB Tyneside RC RA9 Gateshead works AC:Yo	tation
	78 62 *	100V <u>100</u> V <u>100</u> V <u>100</u> V <u>100</u> V <u>100</u> V <u>100</u> V <u>100</u> V		Bi Directional signalling Low Fel speeds shown. See Local Instr	
Askew Road Tunnel	79 01 *	To / from Norwood Jn. see LN682 seq 001 DH UH 25		DH = Down Hexham	
(48m / 53 yds) King Edward Bridge South Jn	to 79 29 79 35 * 79 42	40 25' A60 A50 25 25 30 30 30		UH = Up Hexham	
		see LN676 seq 001 GR D/From King Edward Bridge East Jn See LN620 seq 001 15 15		GR = Gateshead Reversible GEC = Gateshead East Curve	
King Edward Bridge North Jn	79 57 79 57 *	* 25			
King Edward Bridge	79 57 to	US 25 1			
	79 70	25 25 30 30 US DS UM DM		Newcastle works	tation

LOR Seq. Line of Route Description			ELR	Route	Last Updated
LN600 016 Shaftholme Jn.		P	ECM5 ECM6 ECM7	London North Eastern	04/04/2023
Location	Mileage M Ch	Running lines & speed restriction	ns	Signalling & Re	emarks
		US DS UM DM 25 25 30 30 4 4 4 30 To	/form Fault Danks sidiling	TCB Tyneside RC RA9 Newcastle works AC:You	tation
Newcastle South Jn	79 70 * 79 75	15 15 15 25 15 25 15 25 15 16 See	/ from Forth Banks sidings E LN622 seq 001 15	FB = Forth Branch	
Newcastle West Jn	79 76 * 80 05	T T			
NEWCASTLE	80 12 * 80 16 0 00 0 00 *	PS 25 25 * * * 20 20		PP- Permissive Working - platfor to 11 - full use for class 1, 2, 3(E PP is authorised on Platforms 2 only for Class 1, 2, 5 and 0 trains disruption and for booked attach	CS), 5, 9 & 0 trains. to 8 s during service
	0 03 *	25 4 3 4 1 7		PS = Provincial Siding	
Newcastle East Jn	0 14	To/From High Level Bridge Jn see LN627 seq 014 20 15 USN USN USN USN USN USN US UM DM		DSN = Down Sunderland USN = Up Sunderland	

LOR Seq. Line of Route			ELR	Route	Last Updated
LN600 017 Shaftholme			ECM7	London North Eastern	27/12/2021
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
	0 24 *	US UM DM 40 40 40 40 40 40 40 40 40 40 40 40 40		TCB Tyneside RC RA9 Newcastle works AC:Yo	station
Dean Street Crossover	0 28				
Pilgrim Street Crossover	0 36	25 J			
MANORS	0 46	40			
Argyle Street Jn	0 51 *	30 40 * 30 85 V			
Augyle eutecter	0 58 *			1 = Adjacent lines and sidings, Metro OLE = 1500V DC (ECR pl	
Red Barns Tunnel (90m/98 yards)	0 65 to 0 70				
		50 60 90 US UM DM			

LOR Seq. Line of Rou	ute Description		ELR	Route	Last Updated
LN600 018 Shaftholme	Jn. to Reston GSP		ECM7	London North Eastern	27/12/2021
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
Ouseburn Viaduct	1 03 * 1 07 * 1 04 to 1 18 1 18 *	US UM DM 85		TCB Tyneside RC RA9 Newcastle works AC:Yo	tation
Heaton South Jn	1 59 * 1 65	50 US US 25 HDL HDL 25 HDN		CW Depot Line at 1 64 HDL = Heaton Depot Line HDN = Heaton Depot Neck HS = Heaton Sidings HD = Heaton Depot Departure HW = Heaton Depot Washer / Ar	rrivals
	1 79	10 10		1) = Adjacent lines and station, N Metro OLE = 1500V DC (ECR pl	
		2 HS HW HD 1 100 90 UM DM		②= To / from Heaton Depot priv 5 mph in Depot worked a	

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LOR Seq. Line of Route I	Description		ELR	Route	Last Updated
LN600 019 Shaftholme Jn	. to Reston GSP		ECM7	London North Eastern	27/12/2021
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Chillingham Road	2 18	UM 60 100 DM		TCB Tyneside RO RA9 Newcastle works AC:You	tation
Hastan Daniel	0.50	20 UM HDG 1		HUG = Heaton Up Goods Loop = HDG = Heaton Down Goods Loo HDN = Heaton Down Sidings Sh HDF = Heaton Depot Flushing Al HW = Heaton Depot Washer / Ar	p = 749m / 819yds unt Neck = 30m/33yd oron
Heaton Depot	2 58	10,		1 = To / form Heaton Down Sidi Sidings, Heaton Depot sidings, (ngs, Heaton Pile all OOU).
Heaton North Jn	2 70	HDF 20 15 40 I HDN L		2 = To / from Heaton Depot priv 5 mph in Depot worked as	
Benton Crossovers	4 10	30			
Benton FS OHNS Benton North Jn		Newsham North Jn 94 seq 001 1 Newsham North Jn 100 100 100 100 100 100 100 100 100 10		Simplified Bi Directional Signallin Tweedmouth. 50 mph maximum direction unless otherwise shown See Local Instructions.	speed in wrong
	4 30 *	UB DB 110 150 150 110 1		UB = Up Blyth & Tyne DB = Down Blyth & Tyne	
	4 41	3 3 3 UM 110 50 DM		③ = Adjacent lines over bridge, I Metro OLE = 1500V DC (ECR pl	•

LOR Seq. Line of Route D	Description		ELR	Route	Last Updated
LN600 020 Shaftholme Jn.			ECM7	London North Eastern 11/11/2	
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
		UM 50 110 DM		TCB Tyneside RC RA9 Newcastle works AC:Yo	tation
Killingworth LC (CCTV) Killingworth Public Bridleway LC	5 76 6 28			Simplified Bi Directional Signallir Tweedmouth. 50 mph maximum direction unless otherwise shows See Local Instructions.	speed in wrong
Dam Dykes HABD Dam Dykes LC (CCTV)	8 45 8 46				
CRAMLINGTON	9 74	13			
Plessey Crossovers	11 51	40		Morpeth S	B (M)
Stannington LC (CCTV) Stannington TSC OHNS	13 74 14 00				- ()
Clifton LC (CCTV)	14 56				

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LOR Seq. Line of Route D	ELR	Route	Last Updated	
LN600 021 Shaftholme Jn.			London North Eastern	27/12/2021
Location	Mileage M Ch Running lines & spee	d restrictions	Signalling & Re	emarks
	16 14 *	110 DM \(\triangle \) TCB Morpeth S RA9 AC:Yo Simplified Bi Directional Signallir Tweedmouth. 50 mph maximum direction unless otherwise show See Local Instructions.	ng Northallerton -	
MORPETH	<u>⊿</u>	25 50		
Morpeth Jn	16 56 * 16 59 *	Å ①	① - To / from Sidings	
Morpeth SB (M)	To / from Hepscott Jn see BT To LN696 seq 001 25 70	70 25	BT = Down / Up Blyth & Tyne	
Morpeth North LC (CCTV)	16 78		DNC = Down NE Curve UNC = Up NE Curve	
	25 DNC UPL UNC 25 40 To / from Hepscott Jn see LN694 seq 002	DS DM V 70 J*	UPL = 429m / 469yds	
Morpeth North Jn	17 61 *	80 30 4 105	Simplified Bi Directional Signallin Tweedmouth. 50 mph maximum direction unless otherwise show See Local Instructions.	speed in wrong
PEGSWOOD	18 44 18 71 *	* 110 *		
	UM [110]	50 DM		

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LOR Seq. Line of Route	e Description		ELR	Route	Last Updated
LN600 022 Shaftholme J	In. to Reston GSP		ECM7	London North Eastern	16/09/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	marks
Longhirst LC (CCTV)	20 17	UM 50 110 DM		TCB Morpeth SI RA9 AC:York	GSM-R B (M) ECR
Longhirst HABD Ulgham Lane LC (CCTV)	20 20 20 52 20 52			Bi Directional signalling Benton Tweedmouth 50 mph maximum in the wrong direction unless otherwise shown. See Local Ins	speed
Butterwell Jn	20 63	o/From Butterwell North Branch. 25		Explination of change Removal of Redundant S&C wo	
Ulgham Grange LC (CCTV)	22 24 22 38 *			Widdrington crossovers and acc Sidings recovered under networ REF NC/G1/2016/LNE/018/V	
WIDDRINGTON	23 15 *	105 105 * * *			
Widdrington LC (CCTV)	23 20 23 23	- 13 - 100 - 100			
	24 63				
	24 75 *	100 * * 1.		① - To/From Widdrington Siding (OUT OF USE)	gs
Felton Lane LC (CCTV)	25 16				
Chevington HABD	25 48	→			
		UM 110 50 DM			

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN600 023 Shaftholme Jr	n. to Reston GSP		ECM7	London North Eastern	05/02/2022
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Chevington LC (CCTV)	25 49 25 55	UM DM 50 110 \rightarrow \righ		TCB Morpeth S RA9 AC:Yor Simplified Bi Directional Signallir Tweedmouth. 50 mph maximum direction unless otherwise shows See Local Instructions. UCL = Up Chevington Loop = 8 DPL = Down Chevington Loop =	ng Northallerton - speed in wrong n. 64m / 945 yds.
Chevington North Crossovers	26 37 26 55	25 25 25 25 25 25 25 25 25 25 25 25 25 2			
ACKLINGTON	28 43				
Warkworth LC (CCTV)	30 00 * 30 40 * 31 67	110 * * * 85 85 1 1 * * 110 		Alnmouth S	B (A)
		UM DM			

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LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN600 024 Shaftholme Jn.			ECM7	London North Eastern	14/03/2020
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
OHNS (Shilbottle TSC)	33 37	UM 50 110 DM		TCB Alnmouth S RA9 AC:York	
Wooden Gate Crossovers	33 65	25 4 ₀		Bi Directional signalling Benton Tweedmouth 50 mph maximum in the wrong direction unless	
Wooden Gate LC (CCTV)	33 71 33 72	25 25		otherwise shown. See Local In:	structions
		UPL 110 DPL 251 (1) DRS		DPL 486m/1596 feet (Bi-direction UPL 877m/2877 feet (Bi-direction	
	34 28 * 34 54 34 62 *	95 95 95 10 1 1/ 1 85		DRS 390m/1281 feet ① - Worked as a Siding.	,
ALNMOUTH ② Almouth SB (A)	34 69 34 76			② - FOR ALNWICK	
	35 40 *	♣ 85			
MPCO zone commencement (Selective)	35 70 * 37 31	ф		MPCO - See General Instruction	os
Little Mill Crossovers	38 34 * 39 30	40'			
		25. 125			
		UM 125 50 DM			

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LOR Seq. Line of Route	e Description		ELR	Route	Last Updated	
LN600 025 Shaftholme			ECM7	London North Eastern	24/10/2019	
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re		
		UM DM [50] 125		TCB Alnmouth S RA9 AC:York		
Little Mill LC (CCTV) Stamford HABD Stamford LC (CCTV)	39 34 40 38 40 39			Bi Directional signalling Benton Tweedmouth 50 mph maximum in the wrong direction unless otherwise shown. See Local Ins	speed	
Christon Bank Farm FPS OMSL Christon Bank LC (CCTV)	42 35 * 42 46 43 00	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		See OMSL Instructions		
Fallodon LC (CCTV) Brunton FPG OMSL	43 45 * 43 65 T	<u>X50</u> <u>+</u> <u>+</u> <u>-</u> 125 X50		See OMSL Instructions		
Chathill TSC OHNS Chathill Crossovers	45 56 45 67	40		AC:Cathcart	ECR	
Chathill LC (CCTV) CHATHILL	45 78 46 01					
Newham HABD Newham LC (CCTV)	47 08 47 09 47 35 * 47 40 *	125 — + —		Newham HABD reports to Twee	edmouth SB	
	47 50 * 47 52 *	110 * 105 *				
	47 60 *	100 110 * 110				
Lucker LC (CCTV)	48 20 * 49 17	$-\stackrel{\star}{\overset{\star}{\overset{\star}{\overset{\star}{\overset{\star}{\overset{\star}{\overset{\star}{\overset{\star}{$		Tweedmouth SB	(TW)	
		♥ ♥ 125 50				

LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN600 026 Shaftholme Jn.			ECM7	London North Eastern	11/11/2017
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
Belford Crossovers Belford LC (CCTV) Belford Quarry GF Belford Burn Public Footpath LC Easington Public Footpath LC	51 39 51 45 51 52 51 54 51 55 51 64	25 25 DPL 25 25 25 25 25 25 25 25 25 25 25 25 25		TCB Tweedmouth SB RA9 AC:Cathcart Bi Directional signalling Benton Tweedmouth 50 mph maximum in the wrong direction unless otherwise shown. See Local Institute of the second seed of the	to speed structions 1024m/1120yds 1988m/1190ydst
Cragmill LC (CCTV)	52 48				
Smeafield LC (CCTV)	54 79				
Fenham Low Moor LC (CCTV)	55 31	-			
Fenham TSC OHNS Fenham Hill Public Footpath LC	57 17 57 37 57 76 *				

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LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN600 027 Shaftholme Jr	n. to Reston GSP		ECM7	London North Eastern	06/03/2021
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
Beal LC (CCTV)	58 52 58 73 *	UM 50 115 DM 115 125 25		TCB Tweedmouth SB RA9 AC:Cathcard Bi Directional signalling Benton Tweedmouth 50 mph maximum in the wrong direction unless otherwise shown. See Local In	to speed
Beal Crossovers	59 32				
Goswick HABD Goswick LC (CCTV)	60 66 60 67				
	63 10 *	 125 *			
Scremerston LC (CCTV)	63 46				
Spittal LC (R/G) Pedestrians only Spittal LC (MCG)	64 53 * 65 01 65 01 65 14 *	110 * * 115 			
		UM 90 50 DM			

	ite Description		ELR	Route Last Updat	
LN600 028 Shaftholme	Jn. to Reston GSP		ECM7	London North Eastern 12/03/201	
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks	
	65 65 *	15 DM DM 50 95 X 75 Y 75		TCB Tweedmouth SB (TW) RA9 AC:Cathcart ECR Bi Directional signalling Benton to Tweedmouth 50 mph maximum speed in the wrong direction unless otherwise shown. See Local Instructions 1 - Sidings not worked under TCB Regulatio	
Tweedmouth Crossover Tweedmouth SB (TW)	65 71 *	₹70 ± 50 €			
	66 36 *	70 * * 70 * 70 * 70 * 70 * 70 * 70 * 70		Bi Directional signalling Tweedmouth to Berwick speeds as follows:- Down direction over Up line: 70 mph 65 71 to 66 70 Up direction over Down line 70 mph 67 08 to 65 71.	

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LOR Seq. Line of Route I			ELR	Route	Last Updated
LN600 029 Shaftholme Jn	to Reston GSP		ECM7 ECM8	London North Eastern	10/08/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
	66 70 *	UM DM 70 70 70 70 75 25		TCB Tweedmouth SB RA9 AC:Cathcart Bi Directional signalling Tweedn to Berwick speeds as follows:- Down direction over Up line 70 mph 65 71 to 66 70 Up direction over Down line 70 mph 67 08 to 65 71.	ÈCŔ
BERWICK-UPON-TWEED	67 00			70 mpm 07 08 to 03 7 1.	
	67 06 *	55 *10 DGL		DGL 736m/2415 feet Bi-direction	nal
Berwick North Crossover	67 08	~ / \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \			
	67 11 67 36 67 38	UGL		UGL 384m/1260 feet	
	67 69 *	75 * * * 95 95			
	69 00 *	* * 90 90			
Marshall Meadows FS OHNS	69 17	ф ф			
Network Rail LNE/Scotland Territory Boundary (Mileage from Edinburgh)	69 67 * 54 50	TERRITORY BOUNDARY LONDON NORTH EA	STERN		
EG402 signal (Up)	54 26				
EG403 signal (Down) Tweedmouth HABD	54 12 54 06	95		Edinburgh SB	(EG)

LN600 030 Shaftholme Jn. to Reston GSP Location Mileage M Ch Running lines & speed restrictions UM DM LOCATION TCB ECM8 London North Eastern 12 Signalling & Remark TCB Edinburgh SB (EG) AC:Cathcart ECR	2/03/2016 cs
UM DM TCB Edinburgh SB (EG)	(S
UM DM TCB Edinburgh SB (EG)	
80 80 80 80 80 80 80 80 80 80 80 80 80 8	GSM

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LOR Seq. Line of Ro	ute Description		ELR	Route	Last Updated
LN618 001 Holgate Jn	to Skelton Jn.		HOS	London North Eastern	20/07/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Holgate Jn	0 00	40 John John John John John Sid	o / from Colton North / Holgate reception dings. ee LN600 seq 003	TCB RA9 York So AC DL = Down Leeds UL = Up Leeds	York ROC puth WS (Y)::York ECR
	0 05 *	15/			
York Yard South Jn	0 21	YH 15 25 YD1 *	YD3 //D2 8		nt (part electrified) ee local Instructions:

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN618 002 Holgate Jn to			HOS	London North Eastern	19/10/2024
Location	Location Mileage M Ch Running lines & speed restrictions			Signalling & Remarks	
		To / from York see LN600 seq 005 DF 125		TCB York ROC, York North W RA9 AC:York	
York Yard North Jn	1 07 * 1 13 * 1 35 * 1 54 * 1 54	YR1 YN1 YN1 YN1 YN1 YN1 YN1 YN1 YN1 YN1 YN	2 YN6 Sil	York Up Sidings Complex - see YR1 = York Yard South No1 Up YR2 = York Yard South No2 Up YT = York Yard South Transfer ① = To / from York Yard South S York Down Sidings Complex - se YD1 = York No1 Independent YN1 = York Yard North No1 Sidi YN2 = York Yard North No2 Sidi YN6 = York Yard North No6 Sidi S1 = Skelton OTM1 siding S2 = Skelton OTM2 siding S3 = Skelton OTM3 siding S4 = Skelton OTM4 siding	Arrival = 644m Arrival = 521m (part electrified) idings ee local Instructions: -

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London North Eastern Route Sectional Appendix Module LN3

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN622 001 Forth Branch			NEN1	London North Eastern	19/03/2016
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
		15 To/From West End Bays see LN600 seq 016		TCB Tyneside S RA8 AC:York	GSM-F BB (T) ECR
Newcastle West Jn	0 11	15 To/From Down Main s LN600 seq 016	see		
		15		Up: Start of GSM-R area: 0m 32c Down: End of GSM-R area: 0m 3	
Stop Board	0 40			013	
		15 			
Forth Banks	0 73				

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LN600 (SHAFTHOLME JN. TO RESTON GSP)

From	То	Type of Train	Line(s)	Remarks
York Siemens Depot	Holgate Reception Sidings	ECS – maximum 2 x support vehicles	Direct	Vehicles may be propelled in accordance with the Rule Book
York Turn Table	Holgate Reception Sidings	ECS – maximum 2 x support vehicles	Direct	Vehicles may be propelled in accordance with the Rule Book
Holgate Reception Sidings	York Siemens Depot	ECS – maximum 2 x support vehicles	Direct	Vehicles may be propelled in accordance with the Rule Book
Holgate Reception Sidings	York Turn Table	ECS – maximum 2 x support vehicles	Direct	Vehicles may be propelled in accordance with the Rule Book
Holgate Loop/Reception	York Yard North Y248	ECS – maximum 2 x support vehicles	Direct	Vehicles may be propelled in accordance with the Rule Book
York Yard North	Holgate Loop/Reception	ECS – maximum 2 x support vehicles	Direct	Vehicles may be propelled in accordance with the Rule Book
Skelton Jn Y666	York Yard North Y248	ECS – maximum 2 x support vehicles	Direct	Vehicles may be propelled in accordance with the Rule Book
Skelton Jn Y666	York Yard South Y245	ECS – maximum 2 x support vehicles	Direct	Vehicles may be propelled in accordance with the Rule Book

Dated: 03/02/18

LN618 (HOLGATE JN TO SKELTON JN.)

From	То	Type of Train	Line(s)	Remarks
York Siemens Depot	Holgate Reception Sidings	ECS – maximum 2 x support vehicles	Direct	Vehicles may be propelled in accordance with the Rule Book
York Turn Table	Holgate Reception Sidings	ECS – maximum 2 x support vehicles	Direct	Vehicles may be propelled in accordance with the Rule Book
Holgate Reception Sidings	York Siemens Depot	ECS – maximum 2 x support vehicles	Direct	Vehicles may be propelled in accordance with the Rule Book
Holgate Reception Sidings	York Turn Table	ECS – maximum 2 x support vehicles	Direct	Vehicles may be propelled in accordance with the Rule Book
Holgate Loop/Reception	York Yard North Y248	ECS – maximum 2 x support vehicles	Direct	Vehicles may be propelled in accordance with the Rule Book
York Yard North	Holgate Loop/Reception	ECS – maximum 2 x support vehicles	Direct	Vehicles may be propelled in accordance with the Rule Book
Skelton Jn Y666	York Yard North Y248	ECS – maximum 2 x support vehicles	Direct	Vehicles may be propelled in accordance with the Rule Book
Skelton Jn Y666	York Yard South Y245	ECS – maximum 2 x support vehicles	Direct	Vehicles may be propelled in accordance with the Rule Book

Dated: 03/02/18

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LN600 - SHAFTHOLME JN. TO RESTON GSP

Siemens Depot

Drivers of inbound trains to the Depot must stop at the stop and telephone board on the York Loco line and contact the Siemens Depot controller for permission to proceed.

The person in charge of train despatch at York station must advise the signaller at York ROC, York North Workstation when a train composed of more than 3 vehicles requires access to the Depot. The signaller at York must obtain an assurance from the Siemens Depot controller that the train can be dealt with before clearing the platform signal.

Drivers of outbound trains must stop at the exit stop and telephone board and contact the Siemens Depot controller for permission to proceed. The controller must obtain permission from the signaller at York ROC, York North Workstation before authorising the train to proceed towards Y300 signal.

Drivers of trains from the National Railway Museum must stop at the stop and telephone board on the NRM line and contact the Siemens Depot controller for permission to proceed into the Depot. Once inside the Depot drivers must proceed beyond the outgoing stop board on the Depot line, clearing Depot point 2, and must then follow the procedure for outbound trains.

LN600 - SHAFTHOLME JN. TO RESTON GSP

YORK TO NEWCASTLE

Movement of empty Class 14X/15X units between York and Newcastle

When it is necessary to move units between York and Newcastle or vice versa for operating purposes by attaching to passenger services which call at either Chester-le-Street or Thirsk such units must be locked out of public use.

Dated: 02/12/06

Dated: 27/12/18

LN600 - SHAFTHOLME JN. TO RESTON GSP

NORTHALLERTON To Tweedmouth Crossover

Working of trains in the "Wrong Direction" through simplified bi-directionally signalled sections of line.

Trains must only be signalled in the "Wrong Direction" over the simplified bi-directional sections during:-

- a) planned engineering work on the adjoining line or
- b) in an emergency when a line is blocked due to a failed train, broken rail etc.
- c) to allow other trains to pass the Loram C21 Rail Grinding train when grinding. In these circumstances the train must be treated as a train stopping in section.

Dated: 02/12/06

LN600 - SHAFTHOLME JN. TO RESTON GSP

NORTHALLERTON

Set-back movements Reversing line to Down Main

The illumination of the "Off" indicator associated with Signal Y496 will be the Driver's authority to proceed and it will not be necessary for the Driver to comply with the 'Rule Book Module SS2, Section 4.2)', but the Driver must proceed cautiously, keeping a lookout and being prepared to act on handsignals.

Movements in connection with detaching vehicles with hot axle boxes to Up Sidings

If it is necessary for a vehicle with hot axle box to be detached from a train on the Up Main line at Northallerton, the Driver will be instructed to proceed from signal 498 and stop his train immediately on the Darlington side of signal 695 (by observing the back light).

After the vehicle has been stabled and signal 693 has been cleared for the front portion of the train to set back to the rear portion, the Driver is authorised, without further authority, to proceed to signal 474 at Northallerton Station.

Dated: 27/12/18

LN600 - SHAFTHOLME JN. TO RESTON GSP

DARLINGTON

Train crew requiring access to/from the Darlington Station Loop at Darlington station

Train crew requiring access to/from the Darlington Station Loop at Darlington station must adopt the following procedure:

Access to the Up/Down Station Loop

Access from platform 1 to the Up/Down Station Loop will require the Signaller (at Tyneside IECC Darlington Workstation) to be contacted from T900 signal and a request made for train movements to be stopped on both platform No1 line and the Darlington Station Loop. The Signaller will comply with Rule Book Module TS1 Regulation 13 and when in a position to do so he/she will advise the caller that train movements have been stopped and that it is safe to cross.

After the caller has crossed both lines he/she must contact the Signaller from T898 signal and confirm that he/she is now clear and that normal running of trains may resume.

Access from Darlington Station Loop

Access from the Darlington Station Loop to platform 1 will require the Signaller to be contacted from T898 signal and a request made for train movements to be stopped on both the Darlington Station Loop and platform No1 line. The Signaller will comply with Rule Book Module TS1 Regulation 13 and when in a position to do so he/she will advise the caller that train movements have been stopped and that it is safe to cross.

After the caller has crossed both lines he/she must contact the Signaller from T900 signal and confirm that he/she is now clear and that normal running of trains may resume.

Dated: 27/12/2021

LN600 - SHAFTHOLME JN. TO RESTON GSP

Darlington Up Siding

A train to be run round must be routed into Siding 2 and the locomotive returned through Siding 1.

Siding 3 must be used for stabling purposes only.

Siding 4 is out of use until further notice

When a train for the Down direction is ready to depart, the Person in charge of the movement must request permission from the Signaller for it to be propelled to the approach side of Signal 911.

Dated: 02/12/06

LN600 - SHAFTHOLME JN. TO RESTON GSP

Birtley Jn

Sanding Signs

A Marker Board is provided before reaching signal T178 and Drivers of south departing trains from Tyne Yard must bring their trains to a halt at this board when signal T178 is at danger and wait at this location for the signal to clear.

Boards instructing Drivers when not to deposit sand and when to, have been provided in the vicinity of Birtley Junction.

These arrangements have been implemented to overcome the problems with locomotives depositing sand in the point mechanisms.

Dated: 02/12/06

LN600 - SHAFTHOLME JN. TO RESTON GSP NEWCASTLE

Drivers of UP HST's booked to call at platform 7 and 8 must bring their trains to a stand at signal 486.

No train, except one composed of a single Class 153 car, may arrive in Platform 8 for passenger purposes from the West End. If the Driver of any other type of unit is routed towards Platform 8 to call at that platform for passenger purposes he must stop at T481/483/487 signal as appropriate and advise the Signaller that his train is too long to fit in the platform.

The Guard of any train the doors of which are not completely on the Platform must not release the doors until arrangements have been made to have the train completely platformed.

Train crew requiring access to/from the Provincial Sidings at Newcastle Station

Train crew requiring access to/from the Provincial Sidings at Newcastle station must adopt the following procedure:

Access to Provincial Sidings

Access from platform 8 to the provincial sidings will require the Signaller (at Tyneside ROC Newcastle Workstation) to be contacted from T486 signal and a request made for train movements to be stopped on the Provincial Sidings, the Up/Down Slow line and Platform No 8 line. The Signaller must comply with Rule Book Module TS1 Regulation 13 and when in a position to do so he/she will advise the caller that train movements have been stopped and that it is safe to cross.

After the caller has crossed all lines he/she must contact the Signaller from the telephone positioned at the buffer stops and confirm that he/she is now clear and that normal running of trains may resume.

Access from Provincial Sidings

Access from the provincial sidings to platform 8 will require the Signaller to be contacted from the telephone positioned at the buffer stops and a request made for movements to be stopped on the provincial sidings, the up/down slow line and platform No 8 line. The signaller will comply with Rule Book Module TS1 Regulation 13 and when in a position to do so he/she will advise the caller that train movements have been stopped and that it is safe to cross.

After the caller has crossed all lines he/she must ring the Signaller from T486 signal and confirm that he/she is now clear and that normal running of trains may resume.

Dated: 27/12/2021

LN600 - SHAFTHOLME JN. TO RESTON GSP

LNER TRAINS

NEWCASTLE PLATFORM 5/6 & 7/8 ASDO & APCO RESTRICTIONS

Drivers of any class 80x trains must not accept the route into platforms 5/6 or 7/8 unless prior authorisation has been given. If the route is cleared into one of these platforms and no such authorisation has been received the train must be brought to a stand and the signaller contacted.

A class 80x train longer than a 5 car formation must not be planned into platforms 5/6 or 7/8 without first informing the Tyneside ROC, Newcastle workstation signaller. Formations longer than 5 cars will require manual selection of individual doors due to short platform lengths.

Due to non-provision of APCO control any unplanned class 80x services being signalled towards an unwired route from platforms 5/6 or 7/8 will require the driver to confirm to the signaller that Diesel traction has been selected before the controlling signal is cleared.

Unwired routes include Hexham (NEC1), Sunderland (LEN3) or Forth Bank sidings. (NEN1)

Dated: 16/03/2024

LN600 - SHAFTHOLME JN. TO RESTON GSP

Heaton Depot

1. Movements Onto Shed Roads

- 1.1 At the Stopboard/warning light in advance of the shed entrance the Driver must bring his train to a stand. The Shunter must ensure that the derailer, where fitted, is clear of the line, before giving the Driver permission to proceed. the driver must ensure that the associated white light is illuminated and sound the horn before proceeding
- 1.2 The movement proceeding towards the shed will operate a treadle switch which causes a continuous bell to sound accompanied by a flashing white light over the road on which the movement is taking place. The Driver must sound the horn before entering the shed.
- 1.3 In the event of failure of the white light, which authorises a movement to commence the defect should be reported to the Team Leader, Production who will investigate the fault and arrange repairs. During any repair period the emergency depot procedure must be instigated to allow movements to continue.

2. Movements out of Sheds

- 2.1 Before a train or vehicle is moved, the shunter in charge shall ensure that the protection has been removed by observing that the red warning and red overhead lights are out and where fitted derailers are clear of the line.
- 2.2 Before starting a move inside or to move out of the shed, the shunter, after removing scotches and releasing hand brakes where necessary, and after ensuring that it is safe to move, must first operate the manual push button to initiate the bell and visual warning. Before departing out of the shed the driver must, upon receiving the Shunter's authority to proceed, ensure that the associated white light is illuminated and sound the horn before proceeding.
- 2.3 In the event of failure of the white light, which authorises a movement to commence the defect should be reported to the Team Leader Production who will investigate the fault and arrange repairs. During any repair period the emergency depot procedure must be instigated to allow movements to continue.

NB Action if Warning Bell and/or White Lights Cease to Operate

If the warning bell/white lights stop before the movement is completed, the train must be brought to a stand and movement must not start again until the manual push button has been operated which reactivates the warning system.

3. Movements within the Yard

3.1 Arrivals from Newcastle

A locomotive, after being detached from a train in the reception roads, must draw forward to the "STOP AND TELEPHONE" board where the Driver must obtain instructions from the shunter.

Trains or light locomotives entering Heaton Depot via CT.19 or CT.13 signals must be held at those signals until the shunter has joined such train or locomotive and a clear understanding reached between the Control Tower and the shunter as to the extent of the movement before the appropriate signal is cleared. The shunter must remain with the train or locomotive throughout the movement and inform the Control Tower when the movement is complete.

3.2 Arrivals from the North End (Benton)

Assurance must be given to the Control Tower by the shunter that all necessary hand points have been set for a train arriving via the North End of the Depot before clearance is given for such movement. The train must be accompanied by the shunter from 3107 points leading from the Up Main Line.

3.3 When a train is ready to depart the Driver or Shunter must advise the Control Tower. When the "Train Ready" indicator becomes illuminated the train may proceed to the next signal.

When the train is ready to depart the Guard must advise the control Tower. When the "Train Ready" indicator becomes illuminated the train may proceed to the next signal.

3.4 Departures via the North End (Benton)

All Trains departing from Heaton via the North End via T609 must be accompanied by a shunter as far as Signals CT3, CT5, CT7 and CT9.

3.5 Heaton South Junction

Movements from the primary departure sidings to the reception roads at the Heaton South Junction end of the Yard must only be made when routed via signals T594 and T572

3.6 Movements on the Depot

No movement may exceed the following speeds:-

- a) 5mph
- b) 3mph through the washing plant

The shunter in charge of any movement on the Depot must ensure that the train or vehicles are safe to move. The Driver must not pass any "STOP AWAIT INSTRUCTIONS" board without the authority of the Designated Shunter responsible for protection.

3.7 Turning of Vehicles on the Turntable

Turning of vehicles on the turntable shall be performed by no less than two shunters. The yard chargeman or Team Leader Production also must be present when possible. Extreme care must be taken due to close proximity of overhead line stanchions.

3.8 Secondary Departure Roads No's 5 and 6

Due to the curvature in No's. 5 and 6 secondary departure sidings Class 158, MK.3 and MK.4 coaches must not be placed in these roads.

3.9 Stabling of MK.3 and MK.4 vehicles and Power Cars

HST power cars, MK.3 and MK.4 vehicles may only be stabled provided that a gap of at least 5 yards (5 metres) is left between the buffer stops and/or adjacent vehicles.

4. Emergency Depot Protection

If the Depot Protection System fails and Emergency Depot Protection is initiated, all Drivers must be informed personally by the Team Leader Production, that the Emergency Depot Protection Arrangements are in use and they will receive instructions from the shunter. Extra care and vigilance must be exercised by all concerned.

5. Local Isolations and Blocking of Roads on the Depot to Electric Traction During a Local Isolation

The production co-ordinator will personally inform all Driver's when any roads are isolated/blocked to electric traction and, similarly, will inform all Driver's when any such restrictions are lifted.

Dated: 27/07/24

LN600 - SHAFTHOLME JN. TO RESTON GSP MORPETH

Trains calling at Morpeth which cannot be fully platformed when bi-directional working is in operation

Should a Down train be stopped at Signal 113 or an Up train at Signal 128/126 and the Signaller advises the Driver the train is to be routed through the facing crossover and proceed from Morpeth on the opposite line under bi-directional working, resulting in the train not being completely platformed, the Driver must immediately advise the Guard who must make an appropriate announcement to passengers.

If the train consists of Mark 4 stock, the Guard must only permit passengers to alight and join at one locally-controlled door. If a Down train consists of HST stock, the Guard must announce that passengers to alight must only do so from the coaches they nominate.

Drivers of Up trains routed through the facing crossover must bring their trains to a stand with the leading end at the special marker board located beyond the platform end.

An 'S' car marker board is provided on the down platform for all Northern Trains terminating at Morpeth; terminating services should not pass this board until station duties have been completed and the correct signal to 'draw forward' has been received from the train conductor.

Dated: 02/12/06

LN600 - SHAFTHOLME JN. TO RESTON GSP

MORPETH

DMU Reversing Siding

When ready to depart, drivers of reversing trains must contact the signaller via GSMR before departing from either M120 or M122 and then wait for the signaller's authority to proceed.

This instruction is replicated on LN696

Dated: 25/04/15

LN600 - SHAFTHOLME JN. TO RESTON GSP

MORPETH

Electrification Depot

If a train has entered the electrification depot, no other train must be allowed to enter No.2 siding from either end until the Signaller has received an assurance that the train in the electrification depot is clear of the connection and no further movements will be made.

No movement must be made from the electrification depot which will foul No.2 siding without the authority of the Signaller which may be given, provided the Signaller has not authorised a conflicting movement into No.2 siding.

This instruction is replicated on LN696

Dated: 02/12/06

LN600 - SHAFTHOLME JN. TO RESTON GSP

BERWICK-UPON-TWEED To Reston GSP

Single Line Working Between Berwick and Reston

When Single Line Working is introduced between Berwick and Reston, it must apply between No.535 Crossover at the north end of Berwick Station and Reston Crossovers.

When Single Line Working is in operation over the Down line, it will not be necessary to appoint a Handsignaller for Up direction trains. Drivers of Up direction trains must be instructed by the Pilotman to obey signals TW180R, TW180 and TW176. Rule Book Module P1, Section 3.5 a) and 6.2a) are modified accordingly.

Drivers of Up trains may be authorised to proceed without being accompanied by the Pilotman. Rule Book Module P1, Section 7.2 is modified accordingly.

The above arrangements are applicable in all weather conditions.

Dated: 02/12/06

LN600 - SHAFTHOLME JN. TO RESTON GSP

BERWICK-UPON-TWEED

Royal Border Bridge: Staff Safety Facility

Separate indication panels for each line and a telephone communicating with Tweedmouth Signal box, are provided at the North end of Bridge 195 and the South end of Bridge 194.

Any person requiring to enter onto or pass over the Royal Border Bridge must:-

- a) request permission from the Signaller, identifying himself by giving his name. grade and home station/depot.
- b) say why he requires to enter onto or pass over the bridge, on which line he needs protection and for how long permission is required.

If the Signaller is unable to give permission immediately, the person calling will be instructed to wait and telephone again, later.

When the Signaller is able to give permission, he will instruct the person to operate the appropriate "on" plunger, which will illuminate the "proceed when lit" indication. If the "proceed when lit" indication is already illuminated owing to the system being in use, the Signaller will, if a sufficient time margin allows, give verbal permission and the person may then pass over the bridge.

When the person is clear of the bridge, he must telephone the Signaller again, identify himself by name, grade and home station/depot and advise him that he is clear of the bridge.

The Signaller will instruct the person when to operate the appropriate "off" plunger to extinguish the "proceed when lit" indication. If the system is still in use, the Signaller will note the advice.

When more than one person requires to pass over the bridge, the person in charge is responsible for observing the foregoing instructions.

Royal Border Bridge Trains Stopped By Accident, Failure, Obstruction Or Other Exceptional Cause.

Whenever possible trains must not be stopped on the Royal Border Bridge. If a train is stopped on the bridge, the Driver must be aware of the low bridge parapets and not alight on the cess side of the train unless absolutely necessary.

If the nature of the failure / stoppage requires the immediate protection of the opposite line in accordance with Rule Book Module M1 the Driver must switch on the trains Red lights, alight carefully and carry out the necessary protection.

If it evident that protection of the opposite line is NOT required immediately, the Driver should remain on the train, contact the Signaller at Tweedmouth by GSMR or other convenient means as quickly as possible. If it is not possible to contact the Signaller at Tweedmouth by GSMR or telephone the Driver must remain in the cab until contacted as described for a Limited Clearance situation in Rule Book Module SS2. Section 5.9.3.

LN600 - SHAFTHOLME JN. TO RESTON GSP

BERWICK-UPON-TWEED

Working of passenger trains over the Up Goods Loop.

Passenger trains may be run over the Up Goods Loop at Berwick upon Tweed provided the Signaller has observed the requirements of Rule Book Module TS1 General signalling regulations 11, Working of passenger trains over Goods Lines or Goods Loops.

Drivers must report on telephone immediately train at a stand at signal TW170

Dated: 01/12/07

Dated: 07/05/16

LN600 - SHAFTHOLME JN. TO RESTON GSP

Darlington Up Sidings

The Railway Undertaking Person In Charge (PIC) is in charge of all movements at this location.

The PIC must request clearance of T881 GPL to gain access to the sidings.

Siding No 4 is to be used for train arrivals.

The preferred route to run round is to return through Siding No 1.

Stabled trains must only use No 2 Siding.

The PIC will contact the signaller to obtain authority for any movements towards T876 signal.

Dated: 13/07/19

LN600 - SHAFTHOLME JN. TO RESTON GSP

Darlington Down Sidings

There are still incidents occurring where trains booked for Down Sidings are stopping in Platform 4B in advance of T888 signal and then authorised forward into the Sidings by the Ground Frame Operator once 1080 points have been set in Reverse position.

This is unacceptable and could be categorised as a SPAD. To prevent this from happening, the process below must be followed:

- Passing T888 towards Down sidings can only be authorised by the signaller.
- Any driver requiring to enter the Down Sidings must stop their train in rear of T888 signal and contact the signaller before making any further movements.
- Once the signaller has been contacted and 1080 points have been set in reverse position, the signaller can then authorise the driver to pass T888 signal at Danger and go forward to the Down Sidings.

Dated: 04/05/2022

LN600 - SHAFTHOLME JN. TO RESTON GSP

Power Restrictions Chathill TSC To Reston TSC

[Copy repeated in SC147 BERWICK TO HAYMARKET WEST JN (VIA WAVERLEY)]

Clarification of existing power supply restrictions - Chathill TSC to Reston TSC

No more than 4 long distance cross-border trains in Electric Mode may be operated over the section covered by Marshall Meadows Feeder Station in any one-hour period (normally 2 per line). These are the lines between Chathill TSC 45m 56ch and Reston TSC 46m 22ch (note change of mileage between these locations) and includes Belford, Tweedmouth and Berwick Loops, and Berwick Station areas.

Dated: 25/01/2021

LN600 - SHAFTHOLME JN. TO RESTON GSP

Power Restrictions Edinburgh Waverley To Longniddry TSC

[Copy repeated in SC147 BERWICK TO HAYMARKET WEST JN (VIA WAVERLEY)]

Clarification of existing power supply restrictions - Edinburgh Waverley to Longniddry TSC

No more than 4 long distance cross-border trains in Electric Mode may be operated over the section covered by Portobello Feeder Station in any one-hour period (normally 2 per line). These are the lines between Edinburgh Waverley Station 0m 00ch and Longniddry TSC 13m 32ch and includes Prestonpans Loop

Dated: 25/01/2021

LN600 - SHAFTHOLME JN. TO RESTON GSP

Power Restrictions Longniddry TSC To Reston TSC

[Copy repeated in SC147 BERWICK TO HAYMARKET WEST JN (VIA WAVERLEY)]

Clarification of existing power supply restrictions - Longniddry TSC to Reston TSC

No more than 4 long distance cross-border trains in Electric Mode may be operated over the section covered by Innerwick Feeder Station in any one-hour period (normally 2 per line). These are the lines between Longniddry TSC 13m 32ch and Reston TSC 46m 22ch and includes Granthouse Loops, and Dunbar Station area

Dated: 25/01/2021

LN600 - SHAFTHOLME JN. TO RESTON GSP

Edinburgh Waverley Station To Chathill TSC

Railway Undertaking (TOC specific) Instructions regarding Power supply restrictions.

Edinburgh Waverley Station - Longniddry TSC - Reston TSC - Chathill TSC.

[Copy repeated in SC147 BERWICK TO HAYMARKET WEST JN (VIA WAVERLEY)]

Details of the 3 existing power restrictions are detailed in separate Sectional Appendix Local Instructions.

London North Eastern Railway (LNER) & TransPennine Express (TPE) only have the following instructions applicable to the Portobello, Innerwick, & Marshall Meadows OHL feeder stations between the following locations:

Chathill TSC (45m 56ch) and Edinburgh Waverley Station 0m 00ch.

Down Direction (LNER - Sundays only)

Where identified planned trains services will be designated to transition to DIESEL mode dynamically at the APCo site (see Sectional Appendix General Instruction for APCo) on the approach to Chathill (see Table A for details) and these designated trains should continue to Edinburgh in Diesel mode.

Down Direction (TPE - All days)

All services must transition to diesel mode statically at the designated station (Morpeth) before approaching the restricted zone, continuing to Edinburgh Waverley station in Diesel mode.

Up Direction (LNER - Sundays only)

Where identified planned trains services will be designated to depart Edinburgh Waverley station in DIESEL mode and remain so throughout the restricted zone. Pantographs must not be raised until the MPCo site at Alnmouth 37m 31ch where ELECTRIC mode should be selected (see Sectional Appendix General Instruction for MPCo).

Up Direction TPE (All days)

All services to commence in diesel mode from Edinburgh Waverley station and remain in Diesel through the restricted zone. Pantographs must not be raised until the MPCo site at Alnmouth 37m 31ch where ELECTRIC mode should be selected (see Sectional Appendix General Instruction for MPCo).

Dated: 16/01/21

LN618 - HOLGATE JN TO SKELTON JN.

York Yard North Sidings / Klondyke Yard / Turntable

Before proceeding towards No1 Independent siding / Turntable, the traincrew must have the necessary competence to operate the equipment. York ROC, York North Workstation signaller may signal a train into the area providing they have assurance that no conflicting moves have been authorised.

The person in charge of train movements in the siding is responsible for authorising train movements within the siding and up to the "Stop Await Instructions" departure board. A movement may only be authorised to pass a stop board providing no conflicting movement has been authorised or signalled.

No vehicles must be left stabled on No.1 Independent siding or the turntable area.

Dated: 20/07/19

LN618 - HOLGATE JN TO SKELTON JN.

YORK YARD NORTH & SOUTH SIDINGS COMPLEX

LOCAL INSTRUCTION - CONTROL OF MOVEMENTS

Authorisation for trains to enter or leave these locations is conducted under one of the following methods of working:

Driver Only Working

When there is no PIC – the train driver is responsible for train movements.

PIC Working

PIC Working is when a Competent Person in Charge (PIC) is on duty and is responsible for all movements within the York Yard sidings complex.

This person must be registered with the York ROC, Leeds Sub ROC Shift Signaller Manager (SSM) giving their name, company and mobile telephone number.

The name and company of the PIC and the time they take and leave duty must be recorded by the SSM.

If the PIC is not competent to authorise a particular movement, the PIC must complete work and hand back control of the yard so that the necessary movement can be made under Driver Only Working (if applicable) or another PIC appointed.

During PIC Working the Person in Charge (PIC) of train movements is a nominated employee of previously authorised railway undertakings.

York Yard Sidings Complex

The York Yard **Up Sidings** comprises:

- York Yard Up Sidings Arrivals No.1 and 2 and shunt neck
- York Yard South Sidings (non-electrified)
- York Yard South Reception Sidings (Two through sidings electrified)

The York Yard South sidings complex also provides access to the following facilities:

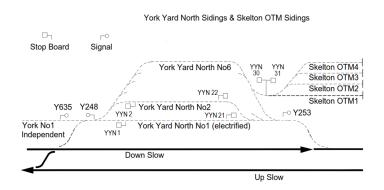
- · Leeman Road Store Yard
- York Yard South Wagon Repair Depot
- Warehouse line / The National Railway Museum South Hall

The York Yard **Down Sidings** comprises:

- York Yard North Sidings (No1 siding ONLY is electrified)
- Klondyke Private Sidings
- Holgate Engineering Works
- Turntable
- Skelton OTM Sidings

Details are outlined in Table A - See LN618

Detail of York Yard North Sidings with Skelton OTM Sidings



Notes:

YYN1. YYN2, YYN21, YYN221 & YYN30 are Stop Boards displaying instruction:

"Stop - obtain permission to proceed"

YYN31 is a Stop Board displaying instruction:

"Stop - proceed with caution"

YYN 1 siding - the only electrified siding - when necessary, a train may be refuged for a short period

YNN 2 siding is to be used for run round/shunting/reversing moves

YNN 6 siding is to be used for access/egress ONLY to Skelton OTM sidings

Skelton OTM Sidings

Steam Locomotives requiring coal or water must be located within the Skelton OTM sidings on siding line OTM 4. This may be completed on the approach side of Stop Board YYN30, Skelton OTM shunt neck, but only if room is not available on line OTM 4.

Access to the Turntable

Traincrew must have the necessary competence to operate the Turntable equipment.

CONTROL OF MOVEMENTS - DRIVER ONLY WORKING - YORK YARD DOWN SIDINGS

Driver Only Working must not commence until a clear understanding has been reached that any previously authorised movements have been completed.

The Driver is responsible to check that any hand points are set correctly for the safety of the move.

During Driver Only Working the Train Driver is responsible for obtaining the Signallers permission to proceed beyond any stop board.

Hand points MUST always be returned for safety of movements to/from YYN 1 siding following any completed moves made during Driver Only Working.

Drivers proceeding into Skelton OTM sidings must advise the Signaller on arrival within the OTM sidings that they have arrived complete and hand points have been returned for the safety of movements to/from YYN1 siding.

Movements WITHIN the Skelton OTM sidings will be under the control of the driver

Any shunting movement requiring a train to be split or propelled must be completed under PIC Working arrangements.

CONTROL OF MOVEMENTS - PIC WORKING - YORK YARD DOWN SIDINGS

When PIC Working is in operation a PIC must be in charge (as per General Instruction above)

PIC Working must not commence until a clear understanding has been reached that any previously authorised movement has been completed.

During PIC Working the Signaller must obtain authority from the PIC before authorising any movement into York Yard down sidings

Under PIC Working conditions the PIC is responsible for authorising all movements within York Yard down sidings.

Hand points MUST always be returned for safety of movements to/from YYN 1 siding prior to completion of PIC Working arrangements.

The Driver's authority is only to proceed as far as any Stop Board.

Drivers proceeding to Skelton OTM sidings must advise the PIC on arrival within the OTM sidings that they have arrived complete.

When the PIC is to leave duty or there is a change of PIC, they will contact the Shift Signaller Manager and confirm any previously authorised movements have been completed and inform them of the status of YYN 1 siding and if necessary, points have been returned for the safety of moves to/from YYN1 siding.

The PIC must advise the relevant Signaller of any movement requiring to leave York Yard down sidings.

When all movements have been completed. Unless they have received prior permission from the relevant company, vehicles must not be left in a position where they can block access for other companies' trains or vehicles.

If an electric train is required to be stabled in any of the electrified sidings or remain there after the PIC has left duty, the PIC must confirm to the SSM that the pantograph has been lowered and will remain so until otherwise authorised before leaving duty.

CONTROL OF MOVEMENTS - DRIVER ONLY WORKING - YORK YARD UP SIDINGS

York Yard Up Sidings - Driver only working

Driver Only Working must not commence until a clear understanding has been reached that any previously authorised movements have been completed.

The Driver is responsible to check that any hand points are set correctly for the safety of the move.

During Driver Only Working the train driver is responsible for obtaining the Signallers permission to proceed past the stop board at the exit of Leeman Road Store Yard sidings or the York Yard South Wagon Repair Depot towards signal Y245.

Any shunting movement requiring a train to be split or propelled must be completed under PIC Working arrangements

CONTROL OF MOVEMENTS - PIC WORKING - YORK YARD UP SIDINGS

When PIC Working is in operation a PIC must be in charge (as per General Instruction above)

PIC Working must not commence until a clear understanding has been reached that any previously authorised movement has been completed.

During PIC Working the Signaller must obtain authority from the PIC before authorising any movement into York Yard Up sidings

Under PIC Working conditions the PIC is responsible for authorising all movements within York Yard Up sidings.

Trains Departing York Yard Up Sidings - PIC Working

The PIC must obtain authority from the relevant Signaller before authorising any movement towards the exit signal.

When all movements have been completed. Unless they have received prior permission from the relevant company, vehicles must not be left in a position where they can block access for other companies' trains or vehicles.

The PIC will ask the signaller for permission before authorising any movement past the Stop Board at the exit from Leeman Road Store Yard towards signal Y245.

The PIC must tell the SSM that work is complete, and that Driver Only Working may be resumed. The SSM must also be advised of the status of York Yard Up Arrivals No1 & No2.

ELECTRIC TRAIN

If electric train is to be stabled in any of the electrified sidings, or to remain there after the PIC has left duty, the PIC must confirm to the SSM that the pantograph has been lowered and will remain so until otherwise authorised before leaving duty.

If the signaller requests a Blockage to Electric Traction whilst the PIC is on duty the PIC must arrange for pantographs to be lowered and advise the SSM when this has been completed and confirm they will remain lowered until otherwise authorised.

ENGINEERING WORK

If engineering work affecting the signalling of trains is to take place within York Yard Up or Down sidings and PIC Working is in place the PIC must be consulted before any work commences.

Dated: 02/01/2021

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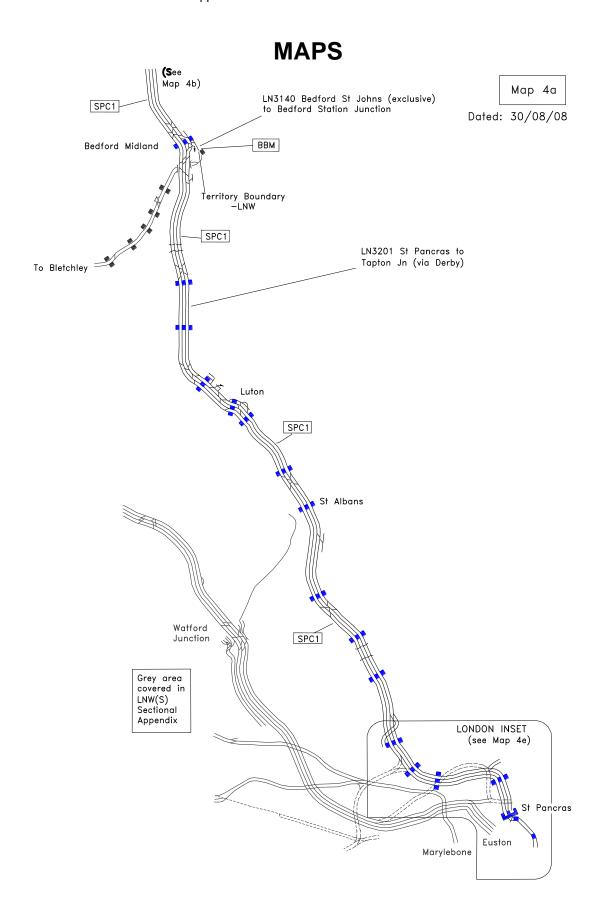
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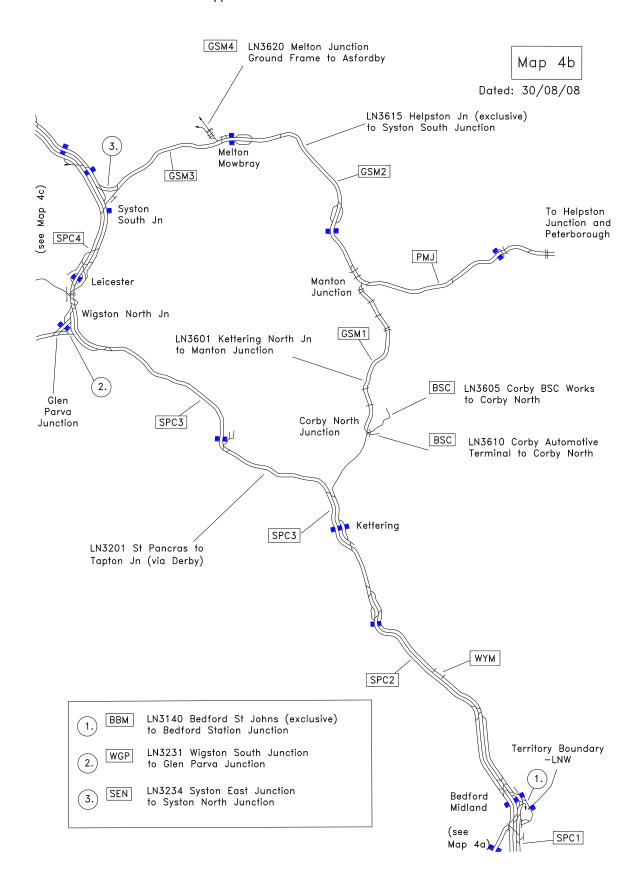
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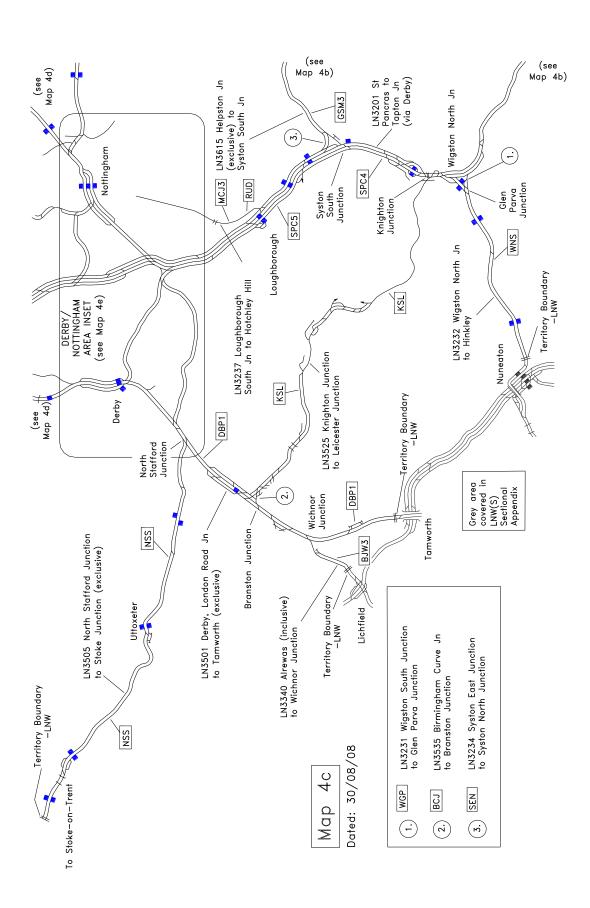
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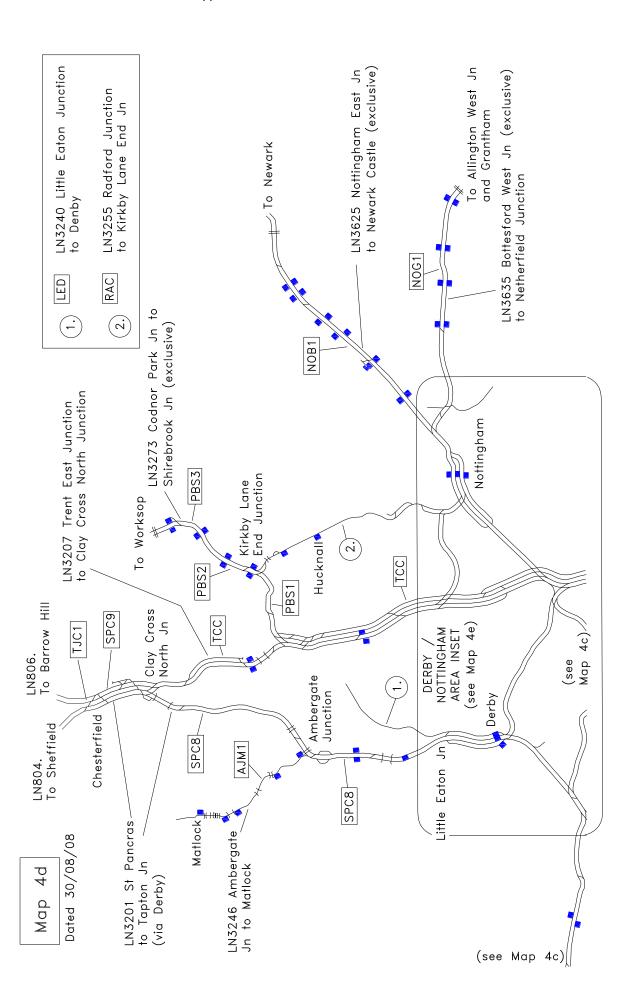
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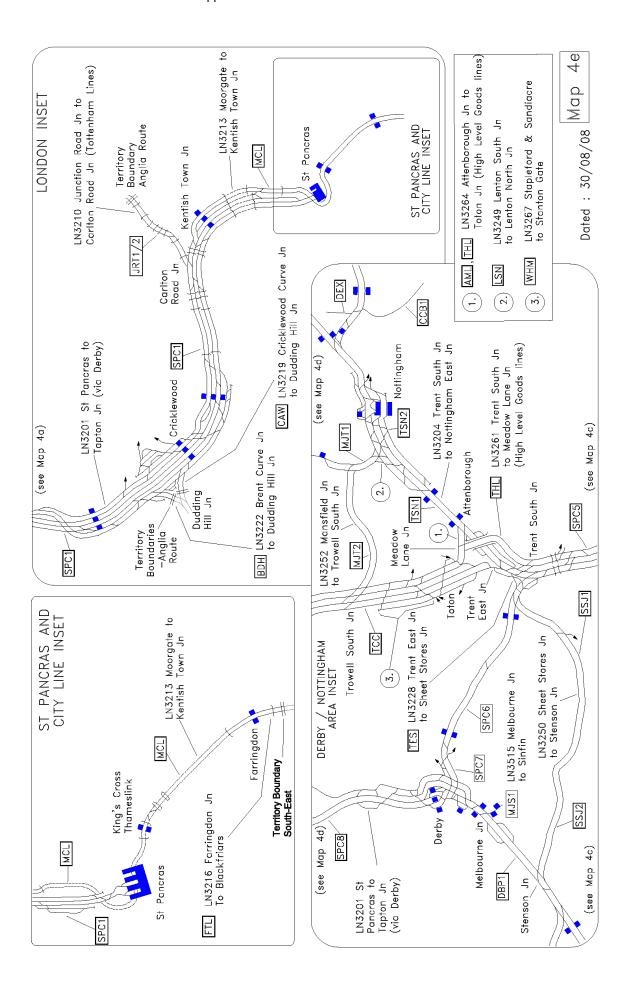
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LN3201 (ST. PANCRAS TO TAPTON JN (VIA DERBY)

Location	Line(s) Affected	Milea	age	(Bet	ween)					
Mountsorrel – Barrow on Soar	Down Slow	108	m	40	ch	to	109	m	40	ch
Mountsorrel – Barrow on Soar	Up	109	m	40	ch	to	108	m	40	ch
Wingfield Tunnel to Duffield	Up	136	m	60	ch	to	135	m	40	ch
Wingfield Tunnel to Duffield	Up	133	М	67	Ch	to	133	m	00	ch

Dated: 29/08/2020

LN3255 (RADFORD JN TO KIRKBY LANE END JN)

Location	Line(s) Affected	Mileage (Between)			
Bulwell	Down Mansfield	128 m 20 ch to 128 m 30 ch			
Bulwell	Up Mansfield	128 m 30 ch to 128 m 20 ch			

Dated: 29/06/2024

LN3273 (CODNOR PARK JN TO SHIREBROOK JN)

Location	Line(s) Affected	Mileage (Between)				
Sutton Parkway	Down	137m	20ch	to	138m	00ch
Mansfield – Mansfield Woodhouse	Down	140m	00ch	to	142m	20ch
Sutton Parkway	Up	138m	20ch	to	137m	40ch
Mansfield – Mansfield Woodhouse	Up	142m	60ch	to	140m	40ch

Dated: 24/07/10

LN3273 (CODNOR PARK JN TO SHIREBROOK JN)

Location	Mileage (Between)	
Kirkby in Ashfield	Down Mansfield	138m 40 ch to 138m 50ch
Kirkby in Ashfield	Up Mansfield	138m 50 ch to 138m 40ch

Dated: 29/06/2024

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LN3635- ALLINGTON WEST JN (EXCLUSIVE) TO NETHERFIELD JN	150
LN3645- NETHERFIELD JN TO GEDLING COLLIERY	154
LINOUTO INCIDICINICALIDATION OF COLLICIO	130

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LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN3140 001 Bedford St. John	· · · · · · · · · · · · · · · · · · ·	to Bedford Station	BBM SPC1	London North Eastern	01/08/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
Continued on LNW(S) Territory Sectional Appendix BEDFORD ST. JOHNS Route Boundary	16 05 16 07	UP & DN BLETCHLEY 15 15 17 17 18 19 10 10 10 10 10 10 10 10 10	WESTERN (SOUTH) EASTERN	TCB RA8 Bedford Works RA8 AC: DERBY Platform Length: Bedford St. Johns - 41 metres Siding Length Bedford CE - 35 metres (5 SLU) Bedford NDS1 - 50 metres (7SLU) Bedford NDS2 - 81.5 metres (12 JOWETT run round siding 400m	J) SLU)
Bedford Carriage Sidings Crossing (OC)	16 40 16 45	OCE 10-14 Bedford Carlo DS Wash Bedford Value 15			
Bedford Station Jn change of mileage	16 50 49 60 *	& DN BLETCHLEY	<u> </u>		
BEDFORD	49 65	From Leicester LN3201 seq 21		Platform Length: Bedford 1A - 81 metres	

LOR Seq. Line of Ro	oute Description		ELR	Route	Last Updated
LN3201 001 St. Pancra	as to Tapton Jn (via Derby)		SPC1	London North Eastern	03/03/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
ST. PANCRAS	0 12	T T T T T T T T T T T T T T T T T T T		# AC: P4 has shared headspan International P5 - Ashford ECR PP - Permissive Working - full to 1, 2, 3 (ECS), 5, 9 & 0 trains. A Platform 1 length = 260m/285; Platform 2 length = 260m/285; Platform 3 length = 260m/285; Platform 4 length = 260m/285;	ECR # use for class Il platforms: yards yards yards
				20mph over all lines & points between 0m 24ch & 0m 38ch. RS = Churchyard Reception S	iding
	0 38 *	UF DF RS 20 20 5 * * RR 20 50 5 LL UF DF		RR = Churchyard Run Round LL = Dock Junction Link Line	

London North Eastern Route Sectional Appendix Module LN4

LOR Seq. Line of Route I	Description		ELR	Route	Last Updated
LN3201 002 St. Pancras to	Tapton Jn (via Derby)		SPC1	London North Eastern	02/11/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
WH385 HS1/EM Route Boundary Dock Jn South	0 56 0 59	HS1 route East Midlands Route To Canal Tunnel Jn, see LN3213 seq 003 LL UF DF 20 50 5 A 20 CM: 50 CDS 50 5	6	TCB Kentish Town Work RA8 AC: Derby LL = Dock Junction Link Line CDS = Churchyard Discharge St CMS = Churchyard Maintenance UDR = Up & Down Relief UDS = Up & Down Slow	ECR
Dock Jn North Camden Road Tunnels (281 metres / 308 yards)	0 76 0 79 to 1 13	15 30 10		Dock Junction Link Line High speed One (HS1) area of c EZP Engineering Zone of Portec rules apply	control
	1 14 *	To Kentish Town Jn, see LN3213 seq 003 To With the second seq 003 To With the second seq 003 To With the second seq 003			

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LOR Seq. Line of Route	e Description		ELR	Route	Last Updated
LN3201 003 St. Pancras	to Tapton Jn (via Derl	by)	SPC1	London North Eastern	02/03/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
KENTISH TOWN	1 42 1 48 *	UDR UDS UF DF TO WINDS US TO		TCB Kentish Town Works RA8 AC: Derby Platform lengths: Platform 3 - 201 metres Platform 4 - 174 metres UDR = Up & Down Relief UDS = Up & Down Slow UM = Up Moorgate DM = Down Moorgate	
Kentish Town Jn	1 65 *	Non Electrified to Tottenham South			
Hampstead Tunnel (40m / 44 yds)	1 74 1 ^{to} 76 2 00 *	LN3210 seq 001 DT 35 DS		DT = Down Tottenham UT = Up Tottenham	
Carlton Road Jn	2 13	$\frac{40}{75}$ 75			
Lismore Circus Tunnel (101m / 110 Yds)	2 to 17 2 22 2 20 * 2 23 *	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$			

LOR Seq. Line of Route D			ELR	Route	Last Updated
LN3201 004 St. Pancras to	Tapton Jn (via Derby)		SPC1	London North Eastern	02/03/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Belsize Tunnels (1707m / 1 mile 107yds on slow lines) (1619m / 1 mile 11yds on fast lines)	2 29 (slow lines) 2 33 (fast lines) to 3 34	US DS UF DF 80		TCB West Hampstead Workstation as far as 1 RA8	Zm.20ch (WH) C: Derby ECR
	3 35 *	40 75 * * * * * * 25			
West Hampstead South Jn	3 53 3 66	50 40 30 15 75 W 85 W DS UF DF DH RR		DH - Down Hendon RR - West Hampstead Run Rou	und

LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN3201 005 St. Pancras to 7	Tapton Jn (via Derby)		SPC1	London North Eastern	02/03/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
WEST HAMPSTEAD THAMESLINK	3 70 * 3 73	US DS UF DF DH RR 75 A 80 30 30 ** 90 4		TCB West Hampstead Workstation as far as 12 RA8 Platform lengths: Platform 1 - 245 metres Platform 2 - 245 metres Platform 3 - 245 metres Platform 4 - 245 metres	C: Derby ECR
West Hampstead P.S. Box (WH) West Hampstead North Jn	4 00 4 04 * 4 09	75 DH 25 TS RR 25		DH = Down Hendon (PF) authorsignal WH31, 3m 38ch to WH4 RR = West Hampstead Run Ro UH = Up Hendon	49 5m 68ch.
	4 39 *	25 95 15 15 DS DL 85 UH DH		DL = West Hampstead Down L	оор
		75 V 95 V 30 V US DS UF DF UH DH			

LOR Seq. Line of Route D	escription			ELR	Route	Last Updated
LN3201 006 St. Pancras to	Tapton Jn (via Derby)			SPC1	London North Eastern	02/03/2024
Location	Mileage M Ch	Running lines & sp	peed restrictions		Signalling & Re	
	4 60	US	DS UF DF UH 75 \$ 95 \$ 20	DH 30	TCB West Hampstead Workstation as far as 12 RA8 UH = Up Hendon (PF throughou DH = Down Hendon (PF from W to WH449 signal 5m 68ch) Not E	t) Not Electrified H31 signal 3m 38ch
Cricklewood South Jn	4 68	T		DH	Platform lengths: Platform 1 - 171 metres Platform 2 - 171 metres Platform 3 - 171 metres Platform 4 - 183 metres	
CRICKLEWOOD	5 09	DX 75 1 20 1 2 1	0	To / from	AWS not provided on goods line UG1 = Up Goods No1 (PF) UG2 = Up Goods No2 (PF) DC = Down Cricklewood Curve UC = Up Cricklewood Curve	es
Cricklewood Curve Jn	A-E D	15 20 15 15 5 SS 15 WR 45 45 75 cklewood Depot UG2 UG1 US	90 95 1 EMU 100 EMU100 110 V 110 V 30 DS UF DF UH	Dudding Hill Jn. see LN3219 seq001 20 DC UC 20 DH DH DR	DR = Down Reception Siding. Cricklewood Depot: - Cricklewood Depot AC: D DX = Depot Exit Road (PF) TS = Cricklewood Depot Tamper (length = 110m - Not Elect DRS = Cricklewood Depot Depa SS A-E = To / From Cricklewood Sidings Nos A to E (lengt SS 1-5 = To / From Cricklewood Sidings Nos 1 to 5 (lengt WR = Cricklewood Depot Washe	Siding rified) rture Road South. Depot South th = 502 Metres). Depot South th = 500 Metres).

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London North Eastern Route Sectional Appendix Module LN4

LOR Seq.	Line of Route	Description					ELR	Route	Last Updated
LN3201 007	St. Pancras to	Tapton Jn (vi	a Derby)				SPC1	London North Eastern	02/03/2024
Loc	cation	Mileage M Ch		Running lines & s	peed rest	trictions		Signalling & Re	
			Cricklew SS DRS A-E 15	ood Depot UG2 UG1 WR 45 45	US DS 90	UF DF UH EMU 100 110 30	DH DR 30	TCB West Hampstead Workstation as far as RA8	12m.20ch (WH) AC: Derby ECR
		5 40 *	E D C B A DRN			*		UH = Up Hendon (PF throughout DH = Down Hendon (PF from WI to WH449 signal 5m 68ch) Not E	H31 signal 3m 38ch
Cricklewood Dep	ot LC (AHBC)	5 55 * 5 56 5 57 *	* * * * FR'	SS UG2 UG1 TW 20 * 5 15 15 15 15 15 15	US DS	UF DF UH	DH DR	DR = Down Reception Siding. AWS not provided on goods CA = Cricklewood Aggregate Te DB = Down Brent Curve UB = Up Brent Curve	rminal (C.A.T)
Cricklewood Depo		5 63 5 63	1		25	Fi3	V DR	UG1 = Up Goods No1 (PF) UG2 = Up Goods No2 (PF)	ot SB (CD) Derby ECR
BRENT CROSS	S WEST	5 75		NR1 NR2	#	#	10 DB UB	TW = Cricklewood Depot Train V WR = Cricklewood Depot Washe DRS = Cricklewood Depot Depai DRN = Cricklewood Depot Depai SS A-E = To / From Cricklewood	er Road rture Road South. rture Road North.
Brent Curve Jn		6 04 6 10 *			60	10	To / from Dudding Hill Jn. see LN3222 30 seq 001	Sidings Nos A to E (lengt SS 1-5 = To / From Cricklewood Sidings Nos 1 to 5 (lengtl FR = Cricklewood Depot Fuel Rc NR1 = Cricklewood Depot North (length = 287 Metres NR2 = Cricklewood Depot North	th = 502 Metres). Depot South th = 500 Metres). and (not electrified) Reception Road No1
		6 21 *		1,1	*	EMU100 V 30 110 UF DF UH	DH	(length = 287 Metres \$ = Down Direction from Brent available for Shunt Moves on	Curve Jn.

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LOR Seq. Line of Route Description	ELR	Route	Last Updated
1	SPC1	London North Eastern	02/03/2024
Location Mileage M Ch Running lines & speed restrictions		Signalling & Re	
Ch Running lines & speed restrictions		TCB West Hampstead Workstation as far as 12	GSM-R Im.20ch (WH) Derby ECR ut) Not Electrified. Gied

LOR Seq. Line of Route D	Description		ELR	Route	Last Updated
LN3201 009 St. Pancras to	Tapton Jn (via Derby)		SPC1	London North Eastern	02/03/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
		US DS UF DF UH DH 90 EMU100 10	!	TCB West Hampstead Workstation as far as 12 RA8	Cm.20ch (WH) C: Derby ECR
				UH = Up Hendon (PF throughou DH = Down Hendon. Not Electri	ut) Not Electrified. ified.
	7 50 *	10			
	7 60 *				
Silkstream Jn	7 68 * 7 72 7 75 *	30			
Grahame Park OHNS	8 29	90 V 100 V US DS UF DF			

LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN3201 010 St. Pancras to	Γapton Jn (via Derby)		SPC1	London North Eastern	18/08/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
		US DS UF DF 90 100 110 110 110 110 110 110 110 110		TCB West Hampstead Workstation as far as 12 RA8	m.20ch (WH) b: Derby ECR
MILL HILL BROADWAY	9 28 9 70 10 79	1 2 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4		Platform lengths: Mill Hill Broadv Platform 1 - 245 metres Platform 2 - 245 metres Platform 3 - 245 metres Platform 4 - 245 metres	vay
Elstree Tunnels (967 metres / 1058 yards)	11 38 * to 12 06	ELSTREE TUNNEL T		Class 810 BMU Traction System Cl Down direction - lower pantograph Up direction - raise pantograph Trolleys must only be placed on tunnels when the line is under P	
	12 06 * 12 19 *	ELSTREE TUNNEL ELSTREE TUNNEL HST		tunnels when the line is under P	ossesion
ELSTREE AND BOREHAMWOOD	12 35 12 70 * 12 71 *	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Platform lengths: Elstree and Both Platform 1 - 245 metres Platform 2 - 245 metres Platform 3 - 176 metres Platform 4 - 177 metres	rehamwood
Borehamwood OHNS	12 71 * 13 32	#			

LOR Seq. Line of Rou	te Description		ELR	Route	Last Updated
LN3201 011 St. Pancras	to Tapton Jn (via Derby)		SPC1	London North Eastern	02/03/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Radlett Jn	14 33	US DS UF DF EMU 100 110 HST 125		TCB Luton Workstation as far as RA8 AC: Dert	gSM-F s 31.20 by ECR
RADLETT	15 17	40 40 40 40 40 40 40 40 40 40 40 40 40 4		Platform lengths: Radlett Platform 1 - 245 metres Platform 2 - 245 metres Platform 3 - 170 metres Platform 4 - 170 metres	

ute Description		ELR	Route	Last Updated
s to Tapton Jn (via Derby)		SPC1	London North Eastern	31/08/2024
Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
16 27	US DS UF DF 90 90 EMU 100 110 110 HST 125 125		RA8 AC: I Radlett private sidings & crossover DS/US not electrified US = Up Slow DS = Down Slow UF = Up Fast	12m.20ch Derby ECR
18 00 18 38 *	1 1		CS = St Albans Centre Siding	
19 23 *	*			
19 57	100			
19 62 * 19 65 *	*		Platform lengths:	
19 71	65 65 65 100 FS		Platform 1 - 245 metres Platform 2 - 245 metres Platform 3 - 245 metres Platform 4 - 245 metres	
	16 27 18 00 18 38 * 19 21 * 19 23 * 19 24 * 19 57 19 62 * 19 65 *	Sto Tapton Jn (via Derby) Mileage Running lines & speed restrictions	Set of Tapton Jn (via Derby) Mileage Running lines & speed restrictions	SPC1 London North Eastern

LOR Seq. Line of Route	e Description		ELR	Route	Last Updated
LN3201 013 St. Pancras	to Tapton Jn (via Derby)		SPC1	London North Eastern	02/03/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
	20 14 *	US DS UF DF 65		TCB Luton Workstation as far as RA8 AC:	s 12m.20ch Derby ECR
	20 28 * 20 30 * 20 71 *	80 80 100 *			
	20 77 *	100 HST 105 * *			
Harpenden Jn	24 25	90 40 40 40 40 40 40 100 110 110			

LOR Seq. Line of Route I	Description		ELR	Route	Last Updated
LN3201 014 St. Pancras to	Tapton Jn (via Derby)		SPC1	London North Eastern	02/03/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
	24 38 *	US DS UF DF EMU 100 110 HST 115 HST 120 120 1			GSM-R s 12m.20ch Derby ECR
HARPENDEN	24 51	137		Platform lengths: Platform 1 - 245 metres Platform 2 - 245 metres Platform 3 - 245 metres Platform 4 - 245 metres	
	24 57 * 24 64 *				
		85 85 			
	24 78 *	† †			
	25 01 *				
East Hyde OHNS	25 17 * 26 24 26 38 *				
Chiltern Green HABD	27 69 *	85 V 100 V US DS UF DF			
		US DS UF DF			

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LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN3201 015 St. Pancras to	Tapton Jn (via Derby)		SPC1	London North Eastern	25/03/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
		US DS UF DF		TCB West Hampstead PSB RA8 AC: Derby	
LUTON AIRPORT PARKWAY	28 26 * 29 19			Platform lengths: Platform 1 - 245 metres	
	29 57 * 29 59 *			Platform 2 - 245 metres Platform 3 - 245 metres Platform 4 - 245 metres	
Luton Up Sidings GF	29 69			1 = To/from Crescent Yard	
Luton op Sluings Gr	29 69	70 90		② = Crossover Temporarily OC	OU .
	30 09 *	70 Z0			
Luton South Jn	30 12 30 15 *	15/ 1/20/		Platform lengths:	
	30 17 *			Platform 1 - 255 metres PP-C Platform 2 - 255 metres PP	Jan.
LUTON	30 19	2 4 4 20 20		Platform 2 - 255 metres PP Platform 3 - 254 metres *See be Platform 4 - 255 metres PP-C Platform 5 - 251 metres	eiow
Crossover moved 36m north to be outside platform limits. Centre of	30 28 *			* PP-C applies in Platform 3 in t	he Un Direction
crossover now at 30m 621y	30 30 *	35 * 100		PP applies in Platform 3 in the	
	30 39 *	55 US DS UF DF			
		טט טט טר			

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LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN3201 016 St. Pancras to	Tapton Jn (via Derby)		SPC1	London North Eastern	02/03/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
	30 43 *	US DS UF DF 100 20 30 30 30		TCB Luton workstation as far a RA8 AC: Dert	gSM-R s 31.20 by ECR
Luton North Jn	30 52	85 / 100 30 85			
	30 75 * 30 79 *	* * * EMU 100 110			
Limbury Rd Up Line GF (No. 1)	31 16 * 31 45	90 90			
Limbury Rd Dn. Line GF (No. 2)	31 69	15 EMU 100 110 HST 125 VF DF			

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN3201 017 St. Pancras to	Tapton Jn (via Derby)		SPC1	London North Eastern	02/03/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
		US DS UF DF EMU 100 110		TCB Bedford Works RA8 AC: Derby	datation PECR
Leagrave Sidings	32 48			Siding Length 1 - 191metre (29 SLU) 2 - 7	8metre (12SLU)
LEAGRAVE	32 60			Platform lengths: Leagrave Platform 1 - 245 metres Platform 2 - 245 metres Platform 3 - 177 metres Platform 4 - 245 metres	
Leagrave Jn	33 18	40 40 40 EMU 100 HST 40 125			
Long Meadow Farm OHNS	33 40 * 34 23 * 35 35	## ## ## ## ## ## ## ## ## ## ## ## ##			

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN3201 018 St. Pancras to	Tapton Jn (via Derby)		SPC1	London North Eastern	02/03/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
Sundon Jn	35 43 * 35 49	US \ DS 90 UF EMU DF 100 110 HST 120 *		TCB Bedford Workstation RA8 AC: Derb	y ECR GSM-R
		USL		USL - Up Sundon Loop (Not El	ectrified)
Harlington Jn	37 00 37 07 *	40			
HARLINGTON	37 09 * 37 22	70 70		Platform 1 - 245 metres Platform 2 - 245 metres Platform 3 - 168 metres Platform 4 - 178 metres	
	37 25 *	* *			
	37 32 *	80 80 * * 90 90			
	40 09 *	† †			
FLITWICK	40 18	70 70		Platform lengths: Platform 1 - 245 metres Platform 2 - 245 metres Platform 3 - 245 metres Platform 4 - 245 metres	
	40 20 *	* * * EMU 100 110 110 151 125 125 120 UF DF			

LOR Seq. Line of Route	e Description		ELR	Route	Last Updated
LN3201 019 St. Pancras t	to Tapton Jn (via Derby)		SPC1	London North Eastern	02/03/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
Location Flitwick Jn Ampthill Tunnels (443m / 715yds)	Mileage M Ch 40 47 42 18 * to 42 52 42 55 *	Running lines & speed restrictions US DS UF DF EMU 100 1100 1100 1100 1100 1100 1100 110		TCB Bedford Works RA8 AC: Derby	GSM-F
		BMU 100 100 110 HST 125 90			

LN3201 020 St. Pancras to Tapton Jn (via Derby) Location Mileage M Ch Running lines & speed restrictions US DS UF EMU 100 HST 125 125 1	London North Eastern Signalling & R TCB Bedford Work RA8 AC: Dert	emarks GSM-R
US DS UF DF 90 M EMU 110 110 15T 125	TCB Bedford Work	GSM-R
1 100	TCB Bedford Work RA8 AC: Derb	station
Elstow Private Sidings 47 18 48 30 * Bedford South Jn 48 60 To / from Cauldwell Depot 75 100 11		

LOR Seq. Line of Route	Description			ELR	Route	Last Updated
LN3201 021 St. Pancras to	Tapton Jn (via Derby)			SPC1	London North Eastern	02/03/2024
Location	Mileage M Ch	Running lines & speed restr	rictions		Signalling & Re	emarks
	49 00 *	US DS UF 75 A 90	DF EMU 100 110 HST 125		TCB Bedford S RA8 AC: Derby	
	49 40 * 49 46 * 49 59 *	\$ \$\frac{125}{125}\$ 50 50	* 		BG = Up & Down Bletchley Go UDB = Up & Down Bletchley	ods
	To / from Bedford St. Route Boundary. see LN3140 seq 00 15	DS BPL 20 DS BPL	110		BPL = Bedford Platform Loop	
Bedford Station Jn	49 60	UDB 15 15 20			Full permissive working (PP) auplatforms 1, 2 and 3 for trains a the South only	uthorised in rriving from
BEDFORD	49 65	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	(a. 4		Platform lengths Bedford: Platform 1A - 92 metres Platform 1 - 252 metres Platform 2 - 261 metres Platform 3 - 261 metres Platform 4 - 245 metres ES = Bedford EMU Stabling Signature	ding
		ES	V DF			

LOR Seq. Line of Route	e Description		ELR	Route	Last Updated	
LN3201 022 St. Pancras t	to Tapton Jn (via Derby)		SPC2	London North Eastern	02/03/2024	
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks		
Bedford North Jn	50 11 *	US DS U&DPL UF DF 50 50 30 110 BPL DS 30 40 40 40 40 40 40 40 40 40 40 40 40		TCB Bedford Works RA8 AC: Derby BPL = Bedford Platform Loo CW Up Slow at 50m 8ch	ECR	
Oakley HABD	53 00 * 53 21 * 53 60	50 20 1 50 V 110 HST125 US DS UF DF		Derby EMC0 Kettering work AC: Derb	station	

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LOR Seq. Line of Route D	Description			ELR	Route	Last Updated
LN3201 023 St. Pancras to		py)		SPC2 WYM	London North Eastern	27/05/2023
Location	Mileage M Ch	Ru	inning lines & speed restrictions	s	Signalling & Re	
	56 00 * 56 01 *		US DS UF DF 110 HST125 HST115 HST115 H10		TCB Derby EMCC (WH, BK RA8 Kettering works AC: Derby	tation
Sharmbrook OHNS	56 03 56 16 *		HST115 HST115 HST215] WH9422		
Sharnbrook Jn	56 55	WH9423 ⊠ WH9421 ⊠ WH9419 ⊠	20 20 20 20 20			
Change of ELR Slow Lines ONLY \$	56 71 * 58 23 * 58 60	BK9418A ⊠	50 20 E	WH9420		
Sharnbrook Tunnel (Slow Lines only) 1709 m / 1 mile 100 yds	58 65 * 59 40 * 59 00 60 04 61 71 *	BK9418B ⊠	110 HST125		\$ From 58m 60ch to 62m 00 are separated from the Fa Slow Line ELR = WYM for (Slow Line mileage = 62m	st Lines with the this section only,
Change of ELR Slow Lines ONLY \$ Wellingborough South Jn	61 71 * 62 00 62 03 * 63 17 * 64 14 * 64 23 * 64 25		* 75			
	64 27 *	BK9417 ⊠ BK9416 ⊠	50 * 65 65 HST 85 US DS UF DF			

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LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN3201 024 St. Pancras to	Tapton Jn (via D	Derby)	SPC2 SPC3	London North Eastern	27/05/2023
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Change of ELR	64 75 * 64 76 * 64 78	US DS UF DF 65 HST85		TCB Derby EMCC (BRRA8 Kettering works AC: Derby	tation ECR
WELLINGBOROUGH	65 09 65 11 *	BK9414 \(\text{BK9415} \) \(\text{BK9415} \) \(\text{BK9415} \)		Down Fast P1 - 245 m Up Fast P2 - 245 m Down Slow P3 - 245 m Up Slow P4 - 245m	
	65 27 *	T 80 80 1 1 1 1 1 1 1 1 1			
Wellingborough North Jn	65 47 65 47 *	Down Sic	Wellingborough ing 1 & 2	WDL = Wellingbrorugh Down G 574m / 627yds	·
	65 68 * 65 70 * 65 71 *	BK9409 \(\times \) 15 \(\times \) 8K94 90 \(\times \) 15 \(\times \) 50 \(\times \) 100 \(\times \)	10	WU = Wellingborough Up Sidin	g.
	66 16 * 66 24 *	To / from Neilson Sidings To / from Neilson Sidings HST105 90 V 90 V 90 US DS UF DF			

LOR Seq. Line of Rout	e Description		ELR	Route	Last Updated
LN3201 025 St. Pancras	to Tapton Jn (via Derby)		SPC3	London North Eastern	27/05/2023
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Harrowden Jn	66 65 * 66 69 * 66 69	\$ 50 \$ 40 \$ BK940'		TCB Derby EMCC (BI RA8 Kettering works AC: Derby	station
Harrowden Jn HABD	67 40 * 67 49 69 69 * 70 18 *	100 X X 100 X HST 110 X 100 X	;		
Kettering South Jn	70 56 * 70 58	90 A 90 * 60 V 30 BK940	5		

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN3201 026 St. Pancras t	o Tapton Jn (via D	Perby)	SPC3	London North Eastern	27/05/2023
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	marks
KETTERING Kettering Station Jn	71 03 * 71 44 * 71 60 72 01 72 12 * 72 18 * 72 18 * 72 19 * 72 23 * 72 34 * 72 44 *	BK9403	BK9401 Platforms 1 & 2. BK9400 Platforms 3 & 4.	TCB EMCC (BI RA8 Kettering works:	GSM-R (LR) lation ECR ng Sidings
Kettering North Jn	72 79 * 73 00 * 73 15 * 73 60 74 00 74 20 *	From Corby LN3601 seq 001 DC DC DC DC DC DC DF DF DF DF			

LOR Seq. Line of Rout	e Description		ELR	Route	Last Updated
LN3201 027 St. Pancras			SPC3	London North Eastern	09/11/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
	77 70 * 78 74 *	UM 100 HST 110 DM 100 HST 110 100 HST 110 100 HST 100 HST 105		TCB EMCC RA8 Wigston works AC: Derby	
Braybrooke OHNS	79 35 * 81 36	100 100 HST 110 ⊞ ⊞ 1 100			
MARKET HARBOROUGH	82 00 * 82 74	* * * * * * * * * * * * * * * * * * *		Market Harborough Platform ler Platform 1 - 245 metres Platform 2 - 265 metres	ngths:
Market Harborough Jn	83 11	25			
	84 24 *	85 X X 100 ▼ 100 ■			
East Langton HABD	86 24 * 86 26	+ 100 HST 110			
		UM HST 110 T00 DM			

LOR Seq. Line of Ro	ute Description		ELR	Route	Last Updated
LN3201 028 St. Pancra	s to Tapton Jn (via Derby)		SPC3 SPC4	London North Eastern	09/11/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
Kilby Bridge Jn	91 67 * 92 36 * 92 50 *	UM 100 100 DM 100 100 HST110 100 100 100 100 100		TCB Derby EMCC RA8 Wigston Workst AC: Derby I	ation
Wigston OHNS Wigston South Jn Change of ELR	93 50 * 95 04 95 37 95 38 95 47 *	100 40 100 40 100 To Narborough 80 20 LN3231 s		UDS = Up and Down Slow	
	95 65 * 95 74 *	80 LN3231 s 80 UDS UDS V PAST 40 To South Wigs LN3232 s	ton eq 001		
Wigston North Jn	95 76 96 04 *	# 100 HST # 100 DM		See General Instruction for SAT details at Wigston North Junctio	

LOR Seq. Line of Rout	e Description		ELR	Route	Last Updated
LN3201 029 St. Pancras	to Tapton Jn (via Derby)		SPC4	London North Eastern	23/12/2022
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
Knighton Jn	97 13 * 97 45	UM 80 100 DM 80 100 DM		TCB EMCC RA8 Leicester Works UM – Up Main DM – Down Main UDG – Up & Down Goods PF – Permissive Working author either direction on the UDG line	prised in
Knighton Tunnel (95m / 104 yards)	97 77 * 98 02 98 07 98 26 *	To Coalville 80 90 * * * * Knighton Sidings * * * * * * * * * * * * *	001		
Leicester South Jn	98 46	V30 40 40 40 40		① 40 in the Up direction $\frac{30}{40}$ in the Down direction	
	98 69 *	15 v 35 15 v 40 v UDS 40 UF 40 DF 40		DF – Down Fast UF – Up Fast UDS – Up & Down Slow	

LOR Seq. Line of Rou	te Description		ELR	Route	Last Updated
LN3201 030 St. Pancras	to Tapton Jn (via Derby	<i>(</i>)	SPC4 SPC5	London North Eastern	08/03/2021
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
		$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		TCB Derby EMCC RA8 Leicester Works	GSM-R C (LR)
	98 73 * 98 74 99 00 *	10 * 30 * 30 * 40 * 40 * 40 * 40 * 40 * 4		Carriage Sidings Platform lengths: Platform 1 - 272 metres	
LEICESTER	99 07	1		Platform 2 - 279 metres Platform 3 - 275 metres Platform 4 - 287 metres	
Leicester North Jn	99 14 * 99 18	To/From Loco Sidings		All Platforms PP	
	99 19 *	$\frac{1}{35}$ $\frac{35}{50}$ $\frac{25}{25}$			
	99 22 *	90 35 i 90 25 l 25 l			
	99 37 *	25 35 25 * 35 1 35 7 1 50 1		AWS not provided on goods lin	ne
	99 50 *	* * RL	Humberstone Road	RL - Reception Line	
	99 74 *	UDS 65 UF 90	sidings	UDG - Up & Down Goods (PF) DF - Down Fast UF - Up Fast UDS - Up & Down Slow)

LOR Seq. Line of Rou	ute Description			ELR	Route	Last Updated
LN3201 031 St. Pancras	s to Tapton Jn (via D	erby)		SPC5	London North Eastern	06/01/2020
Location	Mileage M Ch	Running lines & spee	ed restrictions		Signalling & Re	
Humberstone Road Jn	100 20 100 59 * 101 14 *	U/DS U 65 9 65 9 65 25 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	110 25 25 / 25 / 1 25 / 1 26 / 1 27 / 1 28 / 1 2		TCB EMCC RA8 Leicester Works	
Thurmaston WILD SYSTON Syston South Jn	101 78 103 58 * 103 63 103 72	UP & DOWN SLOW * *********************************	DOWN FAST		Platform length: Syston Single Platform-58 metres	
	104 00 * 104 04 *	To Melton Mowbray LN3615 seq 011 *CP SI	DOWN FAST 10 ST 12 L			
Syston North Jn	104 25	10 50 V 12 US DS U	110 HST ST 120 20 V			

LOR Seq. Line of Route D	Description		ELR	Route	Last Updated
LN3201 032 St. Pancras to	Tapton Jn (via Derby)		SPC5	London North Eastern	12/03/2017
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
	104 40 * 105 03 *	US DS UF DF 50 110 HST 120 1 * 1 10 HST 120 1		TCB EMCC RA8 Leicester Works	GSM-R C (LR) tation
SILEBY	106 22 * 106 23 * 106 50	65		Platform lengths: Platform 1 - 58 metres Platform 2 - 58 metres	
Sileby Jn	107 00	US UF 15 15 15 15 15 15 15 15 15 15 15 15 15	Mountsorrel sidings	Down Fast line is bi-direction and connection to Mountsorr	
Mountsorrel	108 00 108 28 *	110 HST 115 1 100 HST 1100 HST 1100 HST 1110 US DS UF DF			

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LOR Seq. Line of Rou	ite Description		ELR	Route	Last Updated
LN3201 033 St. Pancra	s to Tapton Jn (via D	erby)	SPC5	London North Eastern	16/05/2020
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
	108 40 *	US DS UF DF 65 100 HST 110		TCB EMCC RA8 Leicester Works	
BARROW-UPON-SOAR	108 52 108 62 *	1 10 HST 110 H		Platform lengths: Platform 1 - 58 metres Platform 2 - 58 metres	
Barrow-upon-Soar HABD	108 74 * 108 72 109 10 * 109 40 * 109 42 * 110 55 *	110 110 110 110 110 110 110 110 110 110			
Loughborough HABD	111 00 * 111 05	* * * 100 HST 120			
Loughborough South Jn	111 22	15 30 N		RU = Up & Down Ruddington U+DS = Up & Down Slow	
	111 40 *	To / from Hotchley Hill see LN3237 seq 001			
LOUGHBOROUGH	111 51			Platform lengths:	
Loughborough South Jn	111 64 111 65 *	40 Emil		Platform 1 - 242 metres (265 ya Platform 2 - 242 metres (265 ya Platform 3 - 149 metres (162 ya	ards)
		BH		BH = Brush private sidings	

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LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN3201 034 St. Pancras to	Tapton Jn (via Derby)		SPC5	London North Eastern	16/05/2020
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
Loughborough North Jn	112 06	US U+DS UF DF 40 40 HST 125 40 DS		TCB EMCC RA8 Leicester Works U+DS = Up & Down Slow	
	112 33 * 112 40 * 115 00 *	*		EMCC Trent Works	
	115 07 * 115 31 * 118 05 *	75 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 120 1			
EAST MIDLANDS PARKWAY	118 20	50 120		Platform lengths Platform 1 - 243 metres Platform 2 - 243 metres Platform 3 - 123 metres Platform 4 - 123 metres	
		50 \ \ \ 110 \ \ \ US \ DS \ UF \ DF			

LOR Seq. Line of Route D	escription	ELR	Route	Last Updated
LN3201 035 St. Prancras to		SPC5 SPC6	London North Eastern	26/01/2019
Location	Mileage M Ch Running lines & speed restrictions		Signalling & Re	
	118 31 * US DS UF DF 110 HST 120		TCB Derby EMCC RA8 Trent Works	
Ratcliffe Jn	118 34 To / from Ratcliffe Power Station Private Sidings. To / som Ratcliffe Power Station Private Sidings.			
Change of ELR	118 60 CAA 40 CAA		CDC - Coal Departure Line C CAB - Coal Arrival Line B	
Ratcliffe North Jn	118 65 118 65 *		CAA - Coal Arrival Line A	
Red Hill Tunnels (141 metres / 154 yards Fast lines 155 metres / 170 yards Slow lines)	118 66 118 74			
Trent South Jn	119 16 * 119 17 * 119 17 119 17 To / from Meadow Lane Jn DHL 25 See LN3261 seq 001		DN - Down Nottingham UN - Up Nottingham DHL - Down High Level UHL - Up High Level	
	To / from Trent East Jn see LN3204 seq 001			

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN3201 036 St. Pancras to	Tapton Jn (via l	Derby)	SPC6 SPC7	London North Eastern	09/11/2019
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	marks
		To / From Trent East Jn LN3228 seq 001 10 15		TCB Derby EMCC RA8 Trent Works	
Sheet Stores Jn	119 58	15			
	119 65 *	70 * * 15 * 80	n Stenson Jn	Platform lengths: Long Eaton	
LONG EATON	120 28	To / From LN3520		Up Platform = 114 metres Down Platform = 111 metres	
	120 35 *	°			
Sawley LC (CCTV)	121 39 121 40 *	— н <u>тт100</u> — - — *			
	122 43 *	80 100 HST 110 * * 100			
	122 62 *	HST115 100 HST110			
	124 40 *	1		Derby EMCC	
	125 60 *	100		Derby Works	lation
SPONDON Spondon LC (OD)	125 67 125 73	13		Platform lengths: Spondon Up Platform = 78 metres Down Platform = 99 metres	
Megaloughton Lane (FP OMSL-X)	125 79 * 126 21 126 24 *	X <u>50</u> – H – X 50 – X 50		OMSL - See General Instruction	1
Change of ELR	126 28	UM 80 ▼ DM			

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN3201 037 St. Pancras to	Tapton Jn (via Derby)		SPC7	London North Eastern	26/07/2019
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
	126 77 * 127 25 *	UM DM 85 80		TCB Derby EMCC (ECRA8 Derby Works	
	127 72 *	2 55 1 15 15 1		① = To / From Rail Technical Co ⊠ = Lockout Protection Provide See General Instructions for	d -
Way & Works Jn	128 09 * 128 09		Γο / From L&NW Jn	2 = To / From Etches Park priving DPS = Derby Pilot Sidings DPL = Derby Pilot Line 3 = To / From Rail Technical Columbia DTS = Down Tamworth Slow UTS = Up Tamworth Slow DT = Down Tamworth	ū
London Road Jn Change of milage and ELR	127 54	DPL Direction wn Direction 25 25	DT UT see LN3501 seq 001 m Derby Station	UT = Down Tamworth UT = Up Tamworth 4 = E Line 5 = F Line	

LOR Seq. Line of Route D	escription		ELR	Route	Last Updated	
LN3201 038 St. Pancras to	LN3201 038 St. Pancras to Tapton Jn (via Derby) SPC7 SPC8					
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	marks	
London Road Jn (Tamworth lines only) London Road Jn	Park	k private sidings 1 2 DTS UTS DTF UTF TD9110 25 DP	or continuation of amworth lines see N3501 seq 001	TCB Derby EMCC (EC, DC, RA8 Derby Wo UTS = Up Tamworth Slow DTS = Down Tamworth Slow UTF = Up Tamworth Fast DTS = Down Tamworth Fast Note change of mileage and designation for Tamworth line	line direction	
DERBY	127 72 * 127 75 *	10 10 UM DM 10 3A A A A A A A A A A A A A A A A A A A		DP = Derby Pilot Line (PF) F&I = Fuel & Inspection Line (PF) ① = To / From Loco Sidings 1 & ② = To / From Bypass / Stabling Platform lengths: Platform 1 - 331 metres ⋈ = DW Platform 2 - 335 metres ⋈ = DW Platform 3 - 336 metres ⋈ = TDS Platform 4 - 309 metres ⋈ = TDS Platform 5 - 311 metres ⋈ = TDS Platform 6 - 341 metres ⋈ = TDS	9101 9102 9103 9104 9105 9106	
Derby North Jn	127 77 * 128 00 * 128 02 * 128 04 *	I	Jp Direction Down Direction	DP Platform face restricted use PP - Permissive Working - full u 3 (ECS), 5, 9 & 0 trains in Platfo = Lockout Protection Provide See General Instructions for A = A Line B = B Line C = C Line D = D Line E = E Line F = F Line	ise for class 1, 2, orms 1 - 6 inclusive	

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN3201 039 St. Pancras to	London North Eastern	26/07/2019			
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
St Mary's South Jn	128 08 128 46 *	DP D C B A 25 60 60 60 75 EC9107B 25	C9121	TCB Derby SB RA8 Derby Works A = A line B = B line C = C line D = D line DP = Derby Pilot Line (PF) See General Instructions for	ded -
St Mary's North Jn	129 08 *	50	24A, DC9125A Up Direction Down Direction 24B, DC9125B		

LOR Seq. Line of Route I	Description			ELR	Route	Last Updated
LN3201 040 St. Pancras to	1 (),				London North Eastern	26/10/2019
Location	Mileage M Ch	Running lines & speed re	strictions		Signalling & Re	marks
Breadsall Jn	130 34 * 130 50 130 75 * 131 04 *	 □ DC9127A □ DC9127A □ DC9126A, DC9127D □ DC9126B, DC9127B □ DC9126B, DC9127B 	DF DS 10 40 DF DS	C9127C	TCB Derby EMCC (DC RA8 Derby Workst	ation d -
DUFFIELD Milford Tunnel 855yds / 782 metres	132 78 * 133 08 T 133 60 * 133 67 134 25		100 HST 110 *		Platform lengths: Duffield Up Platform = 128 metres Down Platform = 128 metres Telephone at North end of platf Adjacent Platform = Ecclestone Heritage Railway	
Belper HABD	134 68	₹ <u>80</u>	80 HST 110			
BELPER	135 40 * 135 55	UM 80 HST 100	* 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Platform lengths: Belper Up Platform -116 metres Down Platform -114 metres	

LOR Seq. Line of Rou	te Description		ELR	Route	Last Updated	
LN3201 041 St. Pancras				London North Eastern	17/02/2019	
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks		
		UM A 80 DM HST 100		TCB Derby EMCC RA8 Derby Works	GSM-R C (DY) station	
Broadholme	136 48	SD 30 UBL UM DM DBL		UBL = Up Broadholme Loop = 1 DBL = Down Broadholme Loop	010m / 1104 yds = 1023m / 1110 yds	
	137 08 *					
	137 32 *	25 25				
Ambergate Jn	137 41 137 50 *					
	138 00 *	* * \$\frac{25}{\$P50}\$ MS	Γο / from Matlock	MS = Matlock Single		
Toadmoor Tunnel (129 yards / 118 metres)	138 07 138 13	MS 550 s	see LN3246 seq 001			
	138 20 *	100 100				
Wingfield Tunnel (261 yards / 239 metres)	139 31 * 139 47 to 139 59					
		UM 100 HST110 ▼ DM				

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN3201 042 St. Pancras to	Tapton Jn (via Derby)		SPC8 SPC9	London North Eastern	26/01/2019
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
Clay Cross Tunnel (1 mile, 24 yards / 1,631 Metres)	145 63 * 145 65 * 146 21 16 147 22	UM 100 110		TCB Derby EMCC (DC,TC,C; RA8 Chesterfield Works 1) Temporarily OOU / disconne	tation
Mileage Change	147 69 142 10	80 HST DM DCL 105		DCL = Down Clay Cross Loop 6	
	142 30 *	To / from Morton Jn see LN3207 seq 008 85 HST 110			
Clay Cross North Jn	142 77 143 23 *	UE DE 60 *		UE - Up Erewash DE - Down Erewash	
	144 66 *	90 * 70 UE DE UM DM			

LOR Seq. Line of Rou	ite Description		ELR	Route	Last Updated
LN3201 043 St. Pancras	s to Tapton Jn (via Derby)		SPC9	London North Eastern	23/11/2019
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	marks
Chesterfield South Jn Chesterfield Down sidings	145 07 * 145 29 * 145 31 * 145 35 *	UE DE UM DM 90 90 90 HST 70 70 70 70 70 70		TCB Derby EMCC (DC,TC,CS) RA8 Chesterfield workst UE - Up Erewash DE - Down Erewash	
CHESTERFIELD	146 14 * 146 20	*80 V HST 1 23		See Operational Platform Lengi LNE General Instruction	ths In Metres
Chesterfield North Jn	146 34 * 146 36	UBH DBH ★ 20		UBH - Up Barrow Hill DBH - Down Barrow Hill	

	ute Description		ELR	Route	Last Updated
LN3201 044 St. Pancra	s to Tapton Jn (via Derby)		SPC9 TJC1	London North Eastern	08/02/2020
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
		UBH DBH UM DM 60 60 70 80 HST 90 90		TCB Derby EMCC (DC,TC,CS RA8 Chesterfield works	S,CB) tation
Change of ELR	146 59 * 146 59	80 ★ 60 ▲ 70 ▼ 70 ▲		UBH - Up Barrow Hill DBH - Down Barrow Hill	
Tapton Jn	146 64	20			
		To / from Barrow Hill See LN806 seq 001			
		80 80 HST 90 ■ W			
		To / from Sheffield See LN804 seq 001			

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LOR Seq. Line of Route I	Description		ELR	Route	Last Updated
LN3204 001 Trent South Ju	inction to Nottingham E	ast Junction	TSN1	London North Eastern	26/01/2019
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Trent South Jn	119 17	US DS UF DF To / from Ratcliffe Jn 40 40 See LN3201 seq 03 DM UHL DHL UN DN 70	35	TCB Derby EMCC (ST RA8 Trent Works	GSM-R T) TN) stsion
Trent East Jn	119 69 * 119 70	70 To / fro	om Sheet Stores Jn e 28 seq 001	DN - Down Nottingham UN - Up Nottingham DHL - Down High Level UHL - Up High Level DTEC - Down Trent East Curve UTEC - Up Trent East Curve DTPL - Down Trent Passenger	
	119 74 *	30 * 30 DE 30 DE 30 TS To / fro	E 30 m Long Eaton Jn se LN3207 seq 001	DE - Down Erewash UE - Up Erewash TS - Trent Sidings	
Meadow Lane LC (CCTV)	120 31	SE UHL DI	om Meadow Lane Jn ee LN3261 seq 001 HL		

LOR Seq. Line of Route [Description		ELR	Route	Last Updated
LN3204 002 Trent South Jn		ast Junction	TSN1	London North Eastern	26/10/2019
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Attenborough Jn	121 02	UN DN 80 To Mea LN326	adow Lane Jn 64 seq 001	TCB Derby EMCC RA8 Trent Works DN - Down Nottingham UN - Up Nottingham DAC - Down Attenborough Curv UAC -Up Attenborough Curve	tation
Barton Lane LC (AHBC-X)	121 36 T	X40_			
Attenborough LC (CCTV)	121 70				
ATTENBOROUGH	121 76	2 1		Platform Lengths Attenborough P1 Down — 100 metres P2 Up — 106 metres	
Nature Reserve LC (BW) OMSL-X	122 46 T	<u>X40</u> X35		Derby EMCC Nottingham Works OMSL - See General Instruction	tation
BEESTON	123 22	2 1 80 UN DN		Platform Lengths Beeston P1 Down – 140 metres P2 Up – 139 metres	

LOR Seq. Line of Rout	te Description		ELR	Route	Last Updated
LN3204 003 Trent South	Junction to Nottingham	East Junction	TSN1	London North Eastern 08/	
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
		UN DN 80 80 25		TCB Derby EMCC RA8 Nottingham Works	
Beeston South Jn	123 60 123 65 * 123 68 *	25 25 15	Beeston Down sidings	UN – Up Nottingham DN – Down Nottingham UNS – Up Nottingham Slow UNF – Up Nottingham Fast DNF – Down Nottingham Fast	
Lenton South Jn	125 27		Fo Lenton North Jn .N3249 seq 001	DNS – Down Nottingham Slow Lockout Systems LOD T on Do Nottingham Slow & Up Notting between Beeston South Jn (ex Mansfield Jn (excl)	own ham Slow

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LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN3204 004 Trent South Ju				London North Eastern	08/02/2020
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks	
	125 47 * 125 56 *	UNS UNF DNF DNS 45		TCB Derby EMCC RA8 Nottingham Works UNS – Up Nottingham Slow UNF – Up Nottingham Fast DNF – Down Nottingham Fast DNS – Down Nottingham Slow A – A Line B – B Line C – C Line	tation
Mansfield Jn	125 63 * 125 64 124 22	$ \uparrow \begin{array}{c} $		D – D Line	
	123 74 * 123 69 *	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		Lockout Systems LOD T on Up Line A between Lenton North J Nottingham West Jn. Line B. 2 Down Mansfield betw Mansfield Jn and Lenton North Line B. 1 between Mansfield Jr Nottingham West end Platform Line C between Mansfield Jn an Nottingham West Jn. Line D between Mansfield Jn an Nottingham West Jn.	n and reen Jn. n and 5.
Nottingham West Jn	123 60 123 50 *	25	n 1	A – A Line B – B Line C – C Line D – D Line	

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LOR Seq. Line of Route D	Description		ELR	Route	Last Updated	
LN3204 005 Trent South Jui		ham East Junction	TSN2 NOB1	London North Eastern	08/02/2020	
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks		
NOTTINGHAM	123 39	D C B A Route to A line 15 15 15 15 15 7A 3A 1A		TCB EMCC RA8 Nottingham Works A – A Line B – B Line C – C Line D – D Line	GSM-R tation	
		7B		Nottingham Station Permissive Working – full use for 3 (ecs), 5, 9, 0 trains in All Platforms. AWS Inductors are not provided starting signals Speed limited to 15MPH for all I station area and all lines are big	orms I at platform ines in	
				Platform lengths: Platform 1 306 metres Platform 2 91 metres Platform 3 300 metres Platform 4 110 metres	tforms 1, 2 & 4/5	
Nottingham East Jn	123 27 123 23	∫ V i		Platform 5 155 metres Platform 6 272 metres		
Change of mileage & ELR	0 00	To Eastcroft Train Maintenance Depot		Platform 7 261 metres		
	0 10 * 0 13 *	To Eastcroft Carriage Sidings	ng	DN – Down Newark UN – Up Newark Change of ELR = change of mil	eage at	
	To	o Netherfield Jn on LN3625 seq 001		123m 23ch / 0m 00ch		

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LOR Seq. Line of Route D	escription		ELR	Route	Last Updated	
LN3207 001 Trent East Jn to		North Jn	TCC	London North Eastern 26/01/2		
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks		
Trent East Jn	119 70 120 03 *	To/From Trent South Jn / Sheet stores Jn See LN3204 seq 001 UE DE 30 30 30 **		TCB Derby EMCC RA8 Trent Works	GSM-R (TC) tation	
North Erewash LC (CCTV)	120 36			Derby EMCC Erewash Workst UE - Up Erewash DE - Down Erewash	(TC) lation	
Long Eaton Town LC (CCTV) Long Eaton Jn	120 53 120 64					
Long Eaton Jii	120 69 *	15 DEF DTG		UES - Up Erewash Slow UEF - Up Erewash Fast DEF - Down Erewash Fast DTG - Down Toton Goods DR - Down Reception		
	121 10 *	* 15 45 DR 15 15 15 15 15 15 15 1				

LOR Seq. Line of Route	e Description		ELR	Route	Last Updated
LN3207 002 Trent East Jr	TCC	London North Eastern	26/01/2019		
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
Toton South Jn	121 26 121 27		m Meadow/Sandiacre Sidings & Toton Depo		
		To / From / 20 New Bank / Old Bank Sdgs	on Reception Sidings	U/DI - Up and Down Independa UES - Up Erewash Slow UEF - Up Erewash Fast DEF - Down Erewash Fast DTG - Down Toton Goods DR - Down Reception DES - Down Erewash Slow DHL - Down High Level UHL - Up High Level	nt
Toton Centre Jn	121 64 *	20 15 15 15, ▼			
	121 72 *	45 V 80 V 15 UES DES UEF DEF DTG			

LOR Seq. Line of Route D	Description			ELR	Route	Last Updated
LN3207 003 Trent East Jn to	o Clay Cross North	n Jn		TCC WHM	London North Eastern	20/02/2016
Location	Mileage M Ch	Running lin	nes & speed restrictions		Signalling & Re	
Toton No. 4 LC (MOCL) ① Start / end of Mapperley Goods Branch with ELR - WHM Toton North Jn	122 23 122 31 ② 122 42	To Old Bank Sidings To New Bank sidings	25 MGB 25 MGB 15 15 10 10 45 80 10	Loco Departure Line Loco Arrival Line To Ballast Sidings	Erewash work GSM-R IVRS area (IVRS) UES - Up Erewash Slow UEF - Up Erewash Fast DES - Down Erewash Slow DEF - Down Erewash Fast DTG - Down Toton Goods MGB - Mapperley Goods Brand 1 - Toton No. 4 LC (MOCL) - Open Level Crossing with a See Local Instructions 2 - Mapperley Goods Branch (Toton North Jn) and Stant sidings. ELR is WHM, and uses sa TCC.	ch Manually Operated toad traffic signals. between 122m 31ch ton and Staveley

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LOR Seq. Line of Route D			ELR	Route	Last Updated
LN3207 004 Trent East Jn to	Clay Cross North Jr	1	TCC WHM	London North Eastern	26/01/2019
Location	Location Mileage M Ch Running lines & speed restrictions			Signalling & Re	emarks
		UES DES UEF DEF MGB 45 A 80 10		TCB Derby EMCC RA8 Erewash Works	
				OTS (Mapperley Goods Branch	n only)
Commencement / end of Staff Section on Mapperley Goods Branch	122 70			UES - Up Erewash Slow UEF - Up Erewash Fast DES - Down Erewash Slow DEF -Down Erewash Fast MGB - Mapperley Goods Branc	h
				Note - Mapperley Goods Branch	n between Toton
End / commencement of Staff Section on Mapperley Goods Branch	123 70 123 70 *	10 10 1 1		North Jn and Stanton and Stave The ELR is WHM, and mileages for main lines under ELR TCC.	
		5 To / From Stanton Staveley Sidings	and		
		UES DES UEF DEF			

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN3207 005 Trent East Jn	to Clay Cross	North Jn	TCC	London North Eastern	09/11/2019
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
Trowell South Jn	125 04	To / From Radford Jn LN3252 seq 001 UES DES UEF DEF 45 A B0 UT 30		TCB Derby EMCC RA8 Erewash Works	G(TC) tation GSM-R
Trowell North Jn	125 20	30 30 30 30 UES		UES - Up Erewash Slow DES - Down Erewash Slow UEF - Up Erewash Fast DEF - Down Erewash Fast UDES - Up and Down Erewash DT - Down Trowell UT - Up Trowell	Slow
Ilkeston Jn	125 63				
Potters Lock No 1 LC (UWC) ILKESTON	125 78 126 51	T UDES		Platform Lengths - Ilkeston Down Erewash Fast = 99 metre UP Erewash Fast = 99 metres	s

LOR Seq. Line of Ro	ute Description		ELR	Route	Last Updated
LN3207 006 Trent East	Jn to Clay Cross North	In	TCC	London North Eastern	09/11/2019
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
	127 66 * 128 18 *	UDES UEF DEF 80 45 65 *		TCB Derby EMCC RA8 Erewash Works	GSM-R tation
Langley Mill HABD	129 27	→		Platform lengths: Langley Mill Up Erewash Fast - 96 metres	
LANGLEY MILL	129 68			Down Erewash Fast - 96 metre UDES - Up and Down Erewash UEF - Up Erewash Fast DEF - Down Erewash Fast	
Stoneyford sidings	131 53	① 15 80 80		① Sidings out of use	
	132 38 *	45 70 45 10 10 10 10 10 10 10 1			
Codnor Park Jn	132 68 * 132 76	75			
		UDES from 132m 76ch See LN3273 seq 001 25 25 To Swanwic (Midland Railw	ck Siding vay Butterly)		

LOR Seq. Line of Ro	oute Description		ELR	Route	Last Updated
LN3207 007 Trent East	t Jn to Clay Cross Nortl	n Jn	TCC	London North Eastern	26/01/2019
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
		For UDES, UK & DK See LN3273 seq 001		TCB Derby EMCC RA8 Erewash Works	C (TC) tation
Ironville Jn	133 18 133 72	To / From Kirkby Lane End Jn 45 UK 70		UDES - Up and Down Erewash UEF - Up Erewash Fast DEF - Down Erewash Fast UE - Up Erewash DE - Down Erewash UK - Up Kirkby DK - Down Kirkby	Slow
Alfreton Tunnel (768m / 840 yds)	134 22 * 135 11 to 135 50				
ALFRETON	136 07	2		Platform lengths: Alfreton Down Erewash - 191 metres Up Erewash-190 metres	
Blackwell South Jn	136 67	15			
		V I V V V V V V V V V V V V V V V V V V		UDBS - Up and Down Blackwell	Slow

LOR Seq. Line of Route	e Description		ELR		Route	Last Updated
LN3207 008 Trent East Jr	n to Clay Cross North Jn		TCC S	PC9	London North Eastern	26/01/2019
Location	Mileage M Ch	Running lines & speed restrictions			Signalling & Re	
Morton Jn	139 09	UDBS UE DE 80 20 80			TCB Derby EMCC RA8 Erewash Works UDBS - Up and Down Blackwe UE - Up Erewash DE - Down Erewash	tation
	141 45 * 141 53 *	* * 70			Derby EMCC Chesterfield Worksta	t (TC) ation
Change of ELR	142 06 * 142 10 142 10 142 12 * 142 24 *	* 85 HST 110	Ambergate JN			
Clay Cross North Jn	143 12	90 60 DM PST 90 HST 95 To /F	LN3201 seq 0 From sterfield South			

LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN3210 001 Junction Road	Jn to Carlton F	Road Jn (Tottenham Lines)	JRT	London North Eastern	02/03/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Junction Road Jn	2 42	To / from Harringay Park Jn. 15 see EA1370 seq 001 15 * UT&H		TCB Kentish Town Workstation RA8 DT&H = Down Tottenham & Ha UT&H = Up Tottenham & Hamp	mpstead
Route Boundary Covered Way (169m / 185 yards)	2 38 2 36 to 2 27	ROUTE BOUNDARY DT&H UT DT ANGLIA EAST MIDLAND To / from Gospel Oak Jn 20 20	s	UT = Up Tottenham DT = Down Tottenham	
Tottenham North Curve Tunnel No 3 (94m / 103 yards)	2 21 to 2 17				
Tottenham North Curve Tunnel No 2 (64m / 70 yards)	2 15 to 2 12				
Change of mileage	2 00 0 18				
Tottenham North Curve Tunnel No 1 (146m / 160 yards)	0 16 to 0 08	T T T T T T T T T T T T T T T T T T T			
Carlton Road Jn	0 05 * 0 03 2 06	* * 15 15 —	n Kentish Town Jn		

London North Eastern Route Sectional Appendix Module LN4

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN3213 001 Farringdon to	Kentish Town	Jn	MCL	London North Eastern 30/10	
Location	Mileage M Ch Running lines & speed restrictions Signalling &			Signalling & Re	emarks
FARRINGDON		To Farringdon SO280 seq 001			Workstation C: York ECR visham ECR or to any
Route Boundary	0 66	EAST MIDLANDS ROUTE UMG DMG 20 30		DSH = Down Snow Hill USH = Up Snow Hill Limit DC Third Rail Electrificatio	
Clerkenwell No 1 Tunnel (668 metres / 731 yards)	0 79 to 1 32			PoSA Core Central ERTMS L2 Overlay	C: York ECR
Clerkenwell No 2 Tunnel (142 metres / 155 yards)	1 32 to 1 39	-15		Dual Track circuit and Axle coun 0m 66ch to 2m 22ch (Axle count LCV not required	
				Lockouts LT3 = TWH9510 (Up Moorgate	Line)
Clerkenwell No 3 Tunnel (199 metres / 218 yards)	1 39 to 1 50	15		LT4 = TWH9511 (Down Moorga	,
				UMG = Up Moorgate DMG = Down Moorgate	
Former KINGS CROSS THAMESLINK	1 55				
		$\frac{1}{2}$		① Closed Both Platform Lengths 167 m	netres
		UMG DMG			

LOR Seq. Line of Route D	Description		ELR	Route	Last Updated
LN3213 002 Farringdon to k		Jn	MCL	London North Eastern	27/05/2023
Location	on Mileage Running lines & speed restrictions			Signalling & Re	emarks
Kings Cross Tunnel South (487 metres / 533 yards)	1 59 to 2 03	UMG DMG 30 30 4 20		TCB Three Bridges PoSA Core Central ERTMS L2 Overlay RA4 A(Signaller must be informed prior TSR/ESR's implemented to allo ETCS to be updated Dual Track circuit and Axle coun 0m 66ch to 2m 22ch (Axle count LCV not required	Workstation C: Derby ECR r to any w
St Pancras Station Box (tunnel) (382 metres / 418 yards)	2 03 * 2 03 to 2 22	LT3 LT4 LT2 A 30 30 B		Limits of staff lockouts: LT1 - TWH9500 (Up Moorgate Line towards Ker	ntish Town)
ST PANCRAS INTERNATIONAL Canal Tunnels Junction	2 11 2 16			LT2 - TWH9501 (Down Moorgate Line towards I LT3 - TWH9510 (Up Moorgate Line towards Far	,
Kings Cross Tunnel North (682 metres / 746 yards)	2 22 to 2 56	30 30		LT4 - TWH9511 Down Moorgate Line towards F LOD (T) machine at 2m 03ch	arringdon)
Canal Tunnels see LN3214 for details		UCT		Platform A Length = 274m / 300 Platform B Length = 274m / 300	•
Midland Road Junction	2 40	To Belle Isle Junction, see LN3214 seq 001 25 25		UMG: Up Moorgate DMG: Down Moorgate UCT: Up Canal Tunnel DCT: Down Canal Tunnel	
	2 56	30 30 UMG DMG			

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e Description		ELR	Route	Last Updated
o Kentish Town Jn		MCL	London North Eastern	02/03/2024
Mileage M Ch	•	Running lines & speed restrictions		marks
2 72 2 75	30 30	To Dock Jn South See LN3201 seq 002 UF DF	PoSA Core Central V ERTMS L2 Overlay RA4 AC Signaller must be informed prio TSR/ESR's implemented to allo ETCS to be updated TCB Three Bridges R Core Central V	/orkstation Derby ECR to any w
to 3 05	I I 30		UMG = Up Moorgate DMG = Down Moorgate UDR = Up Down Relief	
3 06 to 3 09	LT1 LT2			
3 40	DMG UDR		TCB West Hampstead	PSB (WH): Derby ECR
3 58 3 61 *	30 30 X X X Continued on LN3201 seq 003			
	2 72 2 75 to 3 05 3 06 to 3 09	Co Kentish Town Jn Mileage M Ch Running lines & speed restriction 2 72 2 75 3 05 3 06 5 00 3 09 LT1 LT1 LT2 DMG UDR JDR JDR JDR JDR JDR JDR JDR	D Kentish Town Jn Mileage Running lines & speed restrictions	De Kentish Town Jn Mileage M Ch Running lines & speed restrictions Signalling & Re Signalling & Re To Dock Jn South See LN3201 seq 002 UDS UF DF UDS UF DF TOB Three Bridges R Core Central W RA4

LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN3214 001 Canal Tunnels	lunction to Belle Isle Jur	nction	CBI	East Midlands	30/10/2021
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & R	emarks
Canal Tunnels Junction 1 Moorgate Lines mileage St Pancras Station Box (Tunnel) (382m / 418yds)	0 00 2 16 0 00 to	UMG DMG 30 30 To St Pancras Internati LN3213 seq 003	ional see 2	TCB Three Bridges Ri PoSA Core Central W ERTMS L2 Overlay RA3 AC: Signaller must be informed pr TSR/ESR's implemented to a ETCS to be updated UMG=Up Moorgate	orkstation /ork ECR rior to any
Morgate line mileage 2m 03ch to 2m 22ch OHNS	0 05		n Kentish Town see LN3213 seq 002	DMG=Down Moorgate UCT=Up Canal Tunnel DCT=Down Canal Tunnel Limits of staff lockouts:	
Canal Tunnels Junction Up Tunnel bore section 628m / 688yds Down Tunnel bore section 681m / 723yds	0 05 to 0 37	UCT	- → 30 → 30	LT - DC01 TWH9601 (Down C LT - UC01 TWH9602 (Up Can LOD (T) machine at MCL 2m of LT1 - TWH9500 (Up Moorgate Line towards Ke LT2 - TWH9501 (Down Moorgate Line towards	al Tunnel Line) 16ch ntish Town)
Route Boundary Canal Tunnels Junction Up / Down Tunnel Portal Section	0 37 0 37 to	30	EAST MIDLANDS EASTERN REGION	TCB York ROC (\ RA3 Kings Cross workstat AC:York	ion
Belle Isle Jn ECML mileage	0 41 0 53 0 57	See LN101 seq 002 See LN101 seq 002 40 US 40 DS	o / from Holloway	US=Up Slow DS=Down Slow	

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LOR	Seq.	Line of Route D	escription		ELR	Route	Last Updated	
LN3216	001	Farringdon Jun	ction to Blackfriars	3	FTL	London North Eastern 06/0		
	Lo	ation	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks		
				THIS DIAGRAM HAS BEEN WITHD	PRAWN			

LOR Seq. Line of Route	•		ELR	Route	Last Updated
LN3219 001 Cricklewood C	Curve Jn to Dudd	ing Hill Jn	CAW London North Ea		02/03/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks	
Cricklewood Curve Jn	5 19	From Hendon LN3201 seq 006 From 20 LN3201 seq 006		TCB West Hampstead Workstati RA8 UCC = Up Cricklewood Curve DCC = Down Cricklewood Curve	
	5 35 *			AWS not provided on goods line	es
Route Boundary Continued in Network Rail Anglia Route Sectional Appendix	5 72 * 5 72	From Brent Curve Jn LN3222 seq 001 To Acton Wells	Jn		

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LOR Seq. Line of Rout	te Description		ELR	Route	Last Updated
LN3213 003 Farringdon t	to Kentish Town Jn		MCL	London North Eastern	27/12/2023
Location	Mileage M Ch			Signalling & Re	emarks
Dock Junction North	2 72	† †	in South 01 seq 002 0F	PoSA Core Central V ERTMS L2 Overlay RA4 AC Signaller must be informed prio TSR/ESR's implemented to allo ETCS to be updated	: Derby ECR r to any w ROC (TWH)
Camden Square Tunnel	2 75			Core Central V	Vorkstation C: Derby ECR
(196 metres /217 yards)	to 3 05			UMG = Up Moorgate DMG = Down Moorgate UDR = Up Down Relief	
Camden Road Tunnel	3 06 to			UDS = Up Down Slow	
(60 metres / 66 yards)	3 09	LT1 LT2		Limit of staff lockouts LT1 - WH9500 (Up Moorgate Li LT2 - WH9501 (Down Moorgate LOD (T) machine at 3m 35ch	
KENTISH TOWN	3 40	DMG UDR 30 UDS		TCB West Hampstead RA8 AC Platform 1 Length 192m Platform 2 Length 201m Platform 3 Length 201m	B PSB (WH) : Derby ECR
Kentish Town Jn	3 58	UMG UDS			
	3 61 *	Continued on LN3201 seq 003 35 50 US DS UF D)F		

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LOR Seq. Line of Route D	Description		ELR	Route	Last Updated
LN3222 001 Brent Curve Jn	to Dudding Hill Jr	1	BDH	London North Eastern	02/03/2024
Location	Mileage M Ch	Running lines & speed restrictions	Signalling & Remarks		
Brent Curve Jn	6 04 0 00	From Hendon LN3201 seq 7		TCB West Hampstead Workstati RA8	ion (WH)
	0 08 *	To Cricklewood LN3201 seq 7		AWS not provided on goods line Line direction indication up/down adjacent mainline on Brent Curv	n is different to
Route Boundary	0 54	ROUTE BOUNDARY ROUTE BOUNDARY ANGLIA EA1360 seq 1	ASTERN		
Continued in Network Rail Anglia Route Sectional Appendix		•			
Dudding Hill Jn	1 03	To Cricklewood Curve see LN3219 seq 1			

LOR Seq. Line of Ro	ute Description		ELR	Route	Last Updated
LN3228 001 Trent East	t Jn to Sheet Stores Jn		TES	London North Eastern	26/01/2019
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks	
		To Nottingham LN3204 seq 001		TCB Derby EMCC RA8 Trent Works	GSM-R (TD) tation
Trent East Jn	119 70	UTEC DTEC 30			
Change of mileage	119 56 0 00	30		DTEC - Down Trent East Curve UTEC - Up Trent East Curve	
Sheet Stores Jn	0 26 * 0 30 119 58	15 Trom Derby LN3201 seq 036			

LOR Seq. Line of Route D			ELR	Route	Last Updated
LN3231 001 Wigston South	Jn to Glen Parva	ı Jn	WGP	London North Eastern	09/11/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	marks
Wigston South Jn	95 37 95 46 * 96 03 *	From Wigston North Jn LN3232 seq 001		TCB Derby EMCC RA8 Wigston works	GSM-R
Glen Parva Jn	96 07 14 57	To Narborough LN3232 seq 001			

LOR Seq. Line of Route	Description		ELR	Route	Last Updated		
LN3232 001 Wigston North	Jn to Hinckley		WNS	London North Eastern	09/11/2024		
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks			
Wigston North Jn	95 76 15 31	From Leicester LN3201 seq 028 40 00MV To Wigston South Jn		TCB Derby EMCC (LR) RA8 Wigston works See General Instructions for SA' details at Wigston North Junction	tation		
SOUTH WIGSTON	14 67	40 LN3201 seq 028 40 To Wigston S LN3231 seq	South Jn 001	Platform lengths: South Wigston Down Platform-95 metres Up Platform-96 metres	n		
Glen Parva Jn	14 57						
Glen Parva GF	14 54 * 14 53	15					
Hinds LC (BW) Narborough HABD	12 55 12 17						
NARBOROUGH	11 67			Platform lengths: Narborough Down Platform-101 metres Up Platform-101 metres			
Narborough LC (MCB)(CCTV)	11 64			Op Figure 10 Fineties			
		75 SP 90					
		75 SP 90 90 UN DN ①		① UN - Up Nuneaton DN - Down Nuneaton			

LOR Seq. Line of F	Route Description		ELR	Route	Last Updated
LN3232 002 Wigston	North Jn to Hinckley	1	WNS	London North Eastern	09/11/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	marks
	10 20 *	UN DN 75 75 90 15 * *		TCB Derby EMCC RA8 Wigston Works DN = Down Nuneaton UN = Up Nuneaton	
Croft	10 04 9 56 *	To / from Croft sidings 15 (9901)		= Lockout Protection prov line - See General Instruc	ided on Up Nuneaton tion
Holts LC (UWC)	8 76	T			
HINCKLEY	4 00	1 2 2		Platform Lengths: Down P2 = 104 metres Up P1 = 105 metres	
Jericho LC (UWC)	3 31	T			
Route Boundary	2 62	EAST MIDLANDS ROUTE UN DN UH DH CENTRAL ROUTE		Rugby SCC Nuneaton Works	(WN) cossue
		continued on MD232 seq 001		UH = Up Hinckley DH = Down Hinckley	GSM-R (IVRS) area

LOR Seq. Line of Rou	ıte Description		ELR	Route	Last Updated	
LN3234 001 Syston Eas	st Jn to Syston North Jr		SEN	London North Eastern	20/02/2016	
Location	Mileage M Ch	Running lines & speed restrictions	Signalling & Remarks			
Syston East Jn	104 22 0 17	Continued on LN3615 seq 011 UNC DNC 40 To Leic LN3619	cester 5 seq 011	TCB Derby EMCC RA8 Leicester Workstation	GSM-R	
Syston North Jn	0 00 104 23		o picester N3201 seq 031			

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN3237 001 Loughborough	h South Jn to Hotch	ley Hill	RUD MCJ	London North Eastern	20/02/2016
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks	
		From Leicester \		OTN(S) Derby EMCC	GSM-R
Loughborough South Jn	111 22 92 49	LN3201 seq 033		Leicester Workstation	
Network Rail Boundary	92 45 *	To Loughb LN3201 se		Down: End of GSM-R area at 92m Up: Start of GSM-R area at 92m	GSM- 2m 45ch
		TIN3201 se		See Location Specific Instru- in Sectional Appendix	ctions
Barnstone Tunnel (98 yards)	89 49 to 89 45	10			
	87 44 *	Unloading Pad *			
Hotchley Hill	87 38	<u> </u>			
		British Gypsum Works Cripple Siding			
		ISITEM NAME OF THE PROPERTY OF			
(Wheel Stop)	87 06	S.S. R.		Line owned by G.C.R.(N)	

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LOR Seq. Line of Route D	Description		ELR	Route	Last Updated
LN3239 001 Derby North Jn	to Chaddesden Sidings		SPC6	London North Eastern	26/07/2019
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Derby North Jn	128 04	DP D C B A 25 60 60 60 75		TCB Derby EMCC RA8 Derby Work A = A line	
Change of milage Start of LOR	128 08 128 30	25 DP 25		B = B line C = C line D = D line	
		DC9107B D C 60 60 60	B A 70 50 Derby North Jn	DP = Derby Pilot Line (PF) CAD 1 = Chaddesden Arrival / CAD 2 = Chaddesden Arrival /	
		see LN32	201 seq 039		
	128 17 *				
	128 02 *	CAD2		Market But it But	
	127 77 *	↑		See General Instructions for	
		5		OS = Outside Siding (standage = 92 metres). OSL = Outside Loop.	e for run-round loop
		/ OSL	Direction	1-4) = To / from Chaddesden Ca	
		os ▼ Dov	vn Direction	(5-7) = To / from Chaddesden Sto (all 3 leading to 26m Loco re	orage Sidings 5 to 7 un-round head shunt)
		(5-7) (1-4) EC9108			

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LOR Seq. Line of Rou	ute Description		ELR	Route	Last Updated	
_N3240 001 Little Eator	n Jn to Denby		LED	London North Eastern	02/05/15	
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks		
	- III					
		THIS TABLE A DIAGRAM HAS BEEN WITHDRAW	N			

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN3246 001 Ambergate Ju			AJM1	London North Eastern	26/10/2019
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks	
		To / from Breadsall Jn see LN3201 seq 041		TBC Derby EMCC RA8 Derby Works	
Ambergate Jn	137 41 T	To / from Clay Cross North Jn UM DM MS DOWN		Mo. Mallada Condo	
	137 68 *	80 HST 100 ↓ 50 ↓ 25 SP35 UP ↓ 25 SP35 UP ↓ 30 A 50		MS = Matlock Single	
	137 78 *	* 25 * 25 25		Platform length Ambergate : 86 NST Derby EMCC	(DY) GSM-R
AMBERGATE	138 18 T 138 40 * 140 00 *	* * 50 •		Derby Works	tation
Whatstandwell LC (UWC)	140 06 T	40 40 MS			

LOR Seq. Line of Rou			ELR	Route	Last Updated	
LN3246 002 Ambergate			AJM1 London North Eastern 02/11/2			
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re		
		MS 40		NST Derby EMCC RA8 Derby Works MS = Matlock Single		
WHATSTANDSWELL	140 13 T	UP ▲ V DOWN		Platform Length: 92 metres Up: Start of GSM-R area at 1-2 Down: End of GSM-R area at Note: Temporary marginal co Whatstandwell Tunnel	GSM 40m 19ch 140m 19ch verage at	
Whatstandswell Tunnel (136m / 149 yards)	140 19 to 140 26	40		Whatstandwell Tunnel Down: Start of GSM-R area a Up: End of GSM-R area at 14 Note: Temporary marginal co Whatstandwell Tunnel	t 140m 26ch GSM 0m 26ch	
Lea Wood Tunnel	140 40 *	50				
(288m / 315 yards) CROMFORD	to 141 56 143 10			Platform Length: 115 metres		
		50 MS				

LOR Seq. Line of Ro	ute Description		ELR	Route	Last Updated	
LN3246 003 Ambergate			AJM1	London North Eastern	06/01/2020	
Location	Mileage M Ch	Running lines & speed restrictions	Signalling & Remarks			
Willersley Tunnel (700m / 764 yards)	143 13 to 143 48	MS 50 ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓		NST Derby EMCC RA8 Derby Works MS = Matlock Single	GSM-R tation	
MATLOCK BATH	143 73	50		Platform Length: 106 metres		
High Tor No 1 Tunnel (294m / 321 yards)	144 06 to 144 20					
High Tor No 1A Tunnel (52m / 57 yards)	144 21 to 144 24					
		▼ 50 MS				

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LOR Seq. Line of Route	Description		ELR	Route	Last Updated	
LN3246 004 Ambergate Jn			AJM1	M1 London North Eastern 23/04/2		
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks		
		MS 50 Å UP Å ▼ DOWN		NST Dert RA8 MS = Matlock Single	by SB GSM-R	
High Tor No 2 Tunnel (345m / 378 yards) Holt Lane Tunnel (113m / 124 yards)	144 24 to 144 41 144 65 to			Distance 4 - 400 cm land		
	144 70 144 76 *	* 15 —		Platform 1 = 126 metres Platform 2 (Peak Rail) = 144	metres	
MATLOCK	145 00 T	1		RA8 Derby EMCC Derby Works	GSM-R (CDY) tation	
Matlock GF	145 03			For Method of Working - see	Local Instructions	
		S RRS		S - Siding RRS - Run Round Siding		
Matlock North GF	145 25 145 25					
Boundary	145 27 145 27 *	Network Rail 15 - 10# Peak Rail		10# Peak Rail trains maximum s	peed 10mph k Rail	
Boundary		Network Rail		10# Pea		

LOR Seq. Line of Route				ELR	Route	Last Updated
LN3249 001 Lenton South	Jn to Lenton No	rth Jn		LSN	London North Eastern	08/02/2020
Location	Mileage M Ch	Running li	nes & speed restrictions	6	Signalling & Remarks	
		From Nottingham LN3204 seq 003		To Attenborough LN3204 seq 003	TCB Derby EMCC (TN RA8 Nottingham Works	(MS) tation
Lenton South Jn	125 27 0 00				LC – Lenton Curve	
			LC 			
			20			
Lenton North Jn	0 27 124 56	From Nottingham LN3252 seq 001		To Radford Jn LN3252 seq 001		

	ute Description					EL		Route	Last Updated
	In to Trowell Semilary					MJT1	MJT2	London North Eastern	08/02/2020
Location	M Cl	ı	Running lir	nes & speed	restrictions			Signalling & R	
Mansfield Jn Uj Do	124 10 wn 124 21		To/From Nottingham West Jn see LN3204 seq 004	UM DM 35 50 50 35 50 35 50 1 1	To/From Lenton South LN3249 seq 001	n Jn		TCB Derby EMCC (MS Nottingham Works) UM - Up Mansfield DM - Down Mansfield	
Lenton North Jn	124 56 125 25	4		20 20 35 50 50 1				Lockout Systems LOD T on Line B2 / Down Mansfield betw Mansfield Jn and Lenton North Up Mansfield / Line A between North Jn and Nottingham West	Jn Lenton
	125 27 125 50	*		30 30 30 30 4 4 35 40 40				Lockout Systems LOD P (to lockout down direction) on U Mansfield line between Lenton Jn and Radford Jn	
Radford Jn	125 55 125 55 125 64 125 66	*	To/From Mansfield 40 LN3255 seq 001	35 DT *35 50 50 50 50					
Moor Farm LC (UWC)	126 03 126 09 128 72 130 37	* T		50 * 80 -1	-			DT - Down Trowell UT - Up Trowell Derby EMC Erewash Work	
Trowell South Jn	130 51		UT	30 30 60 V DT	To/From Trowell No see LN3207 seq 0				

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LOR Seq. Line of Route [Description		ELR	Route	Last Updated
LN3255 001 Radford Jn to h	Kirkby Lane End Jn		RAC	London North Eastern	05/11/2019
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks	
Radford Jn	125 55 125 60 *	tinued on LN3252 seq 001		TCB Derby EMCC RA8 Nottingham Works	
Lincoln Street LC (CCTV)	127 07 127 60	1 1 To Trowell S LN3252 sec	South Jn q 001	10mph over bridge No.10 127m 07ch (Applies to Class 60 Locomoti Derby EMCC Mansfield Works	(MS)
Basford Chemicals LC (UWC)	128 14 T	40* \$55		NET - Nottingham Express Tran UM - Up Mansfield DN - Down Mansfield UDM - Up Down Mansfield	sit
Bullwell South Jn BULWELL	128 65 * 128 76	SP55			
Bulwell Forest LC (CCTV)	129 35			Platform Length: Bullwell-80 metres	
Bestwood Park Jn	130 15 * 130 21 *	Bestwood Park Loop A A A A A A A A A A A A A A A A A A A			

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LOR Seq. Line of Rou	te Description		ELR	Route	Last Updated
LN3255 002 Radford Jn	to Kirkby Lane End Jn		RAC	London North Eastern 02/11	
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks	
Hucknall No 3 LC (UWC)	131 11 T 131 20 *	U&DM 20 2 2 2 2 2 2 2 2 2 2	ERS HILL	TCB Derby EMCC RA8 Mansfield Works U&DM - Up and Down Mansfield 1 Non Sprinter Trains must no 20mph in the down or up dir the level crossing Speed Re and the Level Crossing	atation of exceed rection, between
Brickyard Lane LC (ABCL) HUCKNALL	131 21 T 131 60 * 131 65	20 20 \$\mathbb{A}\$\$\mathbb{S}\$\$\mathbb{P}\$\$\mathbb{O}\$\$\mathbb{A}\$\$A	(NALL	Adjacent Tram Lines and Tram Nottingham Express Transit DC (ECR via 0115 942 7770 Platform Length: Hucknall - 79 r	- NET OLE = 750v I).
	131 69 * 132 00 *	sP50 ₹	direction		
Linby Colliery LC (ABCL)	132 16 * 132 24 T	$ \begin{array}{c c} & 20 \\ & 3945 \\ & \\ & \\ & \\ & \\ & \\ & \\ & \\ $	wn		
Linby Station LC (ABCL)	132 70 T	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$			
Hardstaffs LC (UWC)	132 75 * 133 09 T				

LOR Seq. Line of Rout	e Description		ELR	Route	Last Updated
LN3255 003 Radford Jn t	o Kirkby Lane End Jn		RAC	London North Eastern 20/02/20	
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks	
NEWSTEAD Newstead LC (AHBC)	134 18 * 134 20 T 134 26 * 134 30 T	4 20 \$7.5 \$20 \$7.2		TCB Derby EMCC (MS) RA8 Mansfield Workstation TCB Derby EMCC (MS) RA7 Platform Length: 94 metres UDM - Up Down Mansfield	
Warren House LC (MWL) Kirkby Tunnel (181m / 198 yards)	135 31 135 49 to 135 57	20			
Grives Lane LC (AHBC)	135 75 T	20 \$P 70 			
Kirkby South Jn	136 04 *	 *			
	136 14 *	20 40			
	136 60 *	號 <u></u> To Codno	r Park Jn 73 seq 002	UM - Up Mansfield	
Kirkby Lane End Jn	136 66 138 31	UM T		DM - Down Mansfield	
		I/ 1/ To Mansfield LN3273 seq 002			

London North Eastern Route Sectional Appendix Module LN4

LOR	Seq.	Line of Ro	ute Description		ELR	Route	Last Updated
LN3258	001	Bestwood	Park Jn to Calverton Collier	у		London North Eastern	30/06/07
	Loc	ation	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	marks
	Loc	ation	M Ch	Running lines & speed restrictions This Diagram has been withdrawn		Signalling & Re	marks

London North Eastern Route Sectional Appendix Module LN4

LOR Seq. Line of Route Des	scription		ELR	Route	Last Updated
		th Jn (High Level Lines)	THL	London North Eastern	26/01/2019
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks	
		UHL DHL DN UTEC DTEC DE DE DTPL	seq 035 Sheet Stores Jn see LN3228 seq 001	TCB Derby EMCC RA8 Trent Works UHL - Up High Level DHL - Down High Level UN - Up Nottingham DN - Down Nottingham DTEC - Down Trent East Curve UTEC - Up Trent East Curve DE - Down Erewash UE - Up Erewash DTPL Down Trent Passenger L TS - Trent Sidings	tation
Meadow Lane Jn	120 52		om Long Eaton Jn. LN3207 seq 001	Derby EMCC Erewash Works DAC - Down Attenborough CuruuAC - Up Attenborough CurveuES - Up Erewash SlowuES - Down Erewash SlowuEF - Up Erewash Fast	station
	120 52 120 52 * 121 36 121 26 121 27	To / from Long E 45 UES UES To / from Long E DEF DTG See LN3207 see To / from Toton Centre Ji	q 002	DEF - Down Erewash Fast DTG - Down Toton Goods	

LOR Seq. Line of Ro			ELR	Route	Last Updated
LN3264 001 Attenboro	ugh Jn to Meadow Lane Jn	(Attenborough Curve)	AML	London North Eastern	26/01/2019
Location	Mileage M Ch	Running lines & speed restrictions	ons Signalling & Remarks		
Attenborough Jn	121 02 0 62	From Attenborough LN3204 seq 002 UAC DAC 30		TCB Derby EMCC RA8 Trent Works UAC - Up Attenborough Curve DAC - Down Attenborough Curve DAC - Erewash Works	ve c (TC)
Meadow Lane Jn	0 02 * 0 00 120 52	30 * * 20 UAC DAC To Toton South Jn LN3261 seq 001			

London North Eastern Route Sectional Appendix Module LN4

LOR	Seq	Line of Route D	-		ELR	Route	Last Updated	
LN3267	001	Stapleford & Sa	andiacre to Stanton (Gate (Stanton & Staveley Works)		London North Eastern	17/10/09	
	Lo	cation	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks		
				This Table A drawing and Line of Route LN2367 is now withdown the second				

London North Eastern Route Sectional Appendix Module LN4

LOR Seq. Line of Rou			ELR	Route	Last Updated
LN3270 001 Codnor Par			CPC	London North Eastern	04/08/07
Location	Mileage M Ch	Running lines & speed restriction	ons	Signalling & Re	marks
		THIS DIAGRAM HAS BEEN W	/ITHDRAWN		

LOR Seq. Line of Ro		ELR	Rou		
LN3273 001 Codnor Pa	ark Jn to Shirebrook Jn	PBS1		08/02/2020	
Location	Mileage M Ch	Running lines & speed restrictions	ns Signalling & Remarks		
Codnor Park Jn	132 76	To Toton LN3207 seq 007 UDES UEF DEF 45 45 25	TCB RA8	Derby EMCC (PK) Erewash Workstation	
		25 Swanwick Siding	UDES - Up and UEF - Up Erew DEF - Down Er		
Ironville Jn	133 18	40 40 From Alfreton LN3207 seq 007	UK - Up Kirkby		
	133 32 *	UK DK 40 * 45 45 * * *	DK - Down Kirk		
	134 18 🛨	1 40 40 1 * * 30 30			
Sleights LC (CCTV)	134 20 * 134 76				

London North Eastern Route Sectional Appendix Module LN4

LOR Seq. Line of Route [Description		ELR	Route	Last Updated
LN3273 002 Codnor Park Ju			PBS1	London North Eastern	08/02/2020
Location	Mileage M Ch	Running lines & speed restrictions	Signalling & Remarks		
Pinxton LC (CCTV)	135 46 *	UK DK 40 1		TCB Derby EMCC RA8 Erewash Works UK - Up Kirkby DK - Down Kirkby	
Lower Portland Farm LC (UWC)	136 29 T				
Upper Portland LC (AHBC)	136 71 T				
Sowters LC (UWC)	137 67			GSM-R area	
Kirkby Lane End Jn	138 31 138 32 *	To Newstead LN3255 seq 003 UK DK 20		Entry: Up Kirkby 137m 65 Exit: Down Kirkby 138m 0 Derby EMCC Mansfield Workstation	

LOR Seq. Line of Rout	e Description		ELR	Route	Last Updated
LN3273 003 Codnor Park	Jn to Shirebrook Jn		PBS1 PBS2	London North Eastern	02/12/2015
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
		UM DM 40		TCB Derby EMCC RA8 Mansfield Workstation	GSM-F
KIRKBY IN ASHFIELD	138 38			Platform Lengths: Kirkby in Ashf Down - 80 metres Up - 80 metres	ield
Change of mileage SUTTON PARKWAY	138 79 137 11 137 60			DM - Down Mansfield UM - Up Mansfield Platform Lengths: Sutton Parkwin Down - 80 metres Up - 80 metres	ay
Sutton Jn LC (CCTV)	138 23				
Sutton Forest LC (AHBC)	138 50 T	40			
		UM DM			

London North Eastern Route Sectional Appendix Module LN4

LOR Seq. Line of Route D	Description			ELR	Route	Last Updated
LN3273 004 Codnor Park Jr		ok Jn		PBS2 PBS3	London North Eastern	07/04/2019
Location	Mileage M Ch	Running	g lines & speed restrictions		Signalling & Re	
	138 60 * 139 10 *		UM DM 40 40 * 1 * 1		TCB Derby El RA8 (KS) Mansfield Workstation	MCC GSM-R
MANSFIELD	139 69 *		40 50 * 45 60 2		Platform Lengths: Mansfield 1 - 144 metres 2 - 102 metres	
Mansfield Viaduct (217 yards/198 meters)	140 55 140 65 141 76 * 142 00 *	T Up side T Down side	**************************************		DM - Down Mansfield UM - Up Mansfield	
Mansfield Woodhouse Jn MANSFIELD WOODHOUSE	142 13 142 17 142 30 *		20 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Platform Lengths: Mansfield Wor 1 - 79 metres 2 - 76 metres 3 - 76 metres	odhouse
McKenzies (UWC)	142 40 * 142 79 143 00	East Midland Route London North Eastern Route	* 40 50 			

London North Eastern Route Sectional Appendix Module LN4

	ute Description		ELR	Route	Last Updated
LN3340 001 Alrewas (In	clusive) to Wichn	or Jn	BJW3	London North Eastern	08/02/2020
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	marks
		To Lichfield, see UM DM MD340 seq 005 \$\hat{\begin{pmatrix} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		AB Lichfield T	V SB GSM-R
Route Boundary	19 00	ROUTE BOUNDARY NORTH WEST AND C	CENTRAL REGION	TCB Alrewa	as SB
Brookhay LC (AHBC)	19 74	DL EASTERN REGION		Telephones at Brookhay LC an are connected to Lichfield Tren	d Waterworks LC t Valley SB
Waterworks LC (UWC)	20 13	T			
Fine Lane LC (MCG)	20 52	T			
Roddige LC (MCG)	21 16			DL = Down Lichfield	
Alrewas LC (MCB)	22 09	L_1		UL = Up Lichfield	
Alrewas SB (AS)	22 09	UL DL - 60 15			
Junction	22 12	90 HST 125 To / from Route Boundary		LS = Lichfield Single	
	23 30 *	/ Kingsbury Branch Jn			
Wichnor Jn Change of mileage	23 33 16 22	See LN3501 seq 007		Derby EMCC Burton Works	
		To / from Barton South Jn 90 HST 125 DT UT		DT = Down Tamworth UT = Up Tamworth	

London North Eastern Route Sectional Appendix Module LN4

LOR Seq. Line of Route I	Description				ELR	Route	Last Updated
LN3501 001 Derby London		mworth (Exclusive)			DBP1	London North Eastern	20/10/2019
Location	Mileage M Ch	F	Running lines & speed r	estrictions		Signalling & Re	
London Road Jn Start of LOR / ELR Change of mileage / Line Names	127 54 * 127 54 0 00	To / From Derby Station		Continue LN32	nued on 201 seq 038 To / From Sheet	TCB Derby EMCC RA8 Derby Works UTS = Up Tamworth Slow DTS = Down Tamworth Slow UTF = Up Tamworth Fast DTS = Down Tamworth Fast Note Change of mileage & Line Main Lines	tation
East Midlands Control Centre	0 04 * 0 13 * 0 14	15 SA 15		15 E F	Stores Jn	E = E Line F = F line SA = St Andrews Siding SAR = St Andrews Run Round 1 To / From Litchurch Lane Cosidings, 0m 11ch	&W Works private
L&NW Jn	0 38 * 0 39 * 0 60	✓ DW9118✓ DW9117✓ DW9116✓ DW9114B	25 V DTF UTS 7 450 V DTS 000 V DTS 010 V DTS	▲ Up □	Direction n Direction	 □ = Lockout Protection Provid See General Instructions for I UT = Up Tamworth DT = Down Tamworth 	

LOR Seq. Line of Route D	Description		ELR	Route	Last Updated
LN3501 002 Derby London	Road Jn to Tamworth	(Exclusive)	DBP1	London North Eastern	09/11/2019
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
PEARTREE	1 16	UT DT 25 90 4 22		TCB Derby EMCC RA8 Derby Workst UT - Up Tamworth DT - Down Tamworth Platform lengths: Peartree Up Platform = 61 metres Down Platform = 60 metres	
Melbourne Jn USL	1 27 1 31	DW9113A, DW9114A			
DSL	1 44 1 45 * 1 49 *	To / Fr see LI SA SA See LI SA See LI USL UT DT DSL	om Sinfin Siding N3515 seq 001	SA = Sinfin Arrival / Departaure USL = Up Sunny Hill Loop = 79: DSL = Down Sunny Hill Loop =	8m / 872yds
USL	2 08	90 HST 125 UT DT		 ⊆ Lockout Protection Provide See General Instructions for D 	

London North Eastern Route Sectional Appendix Module LN4

LOR Seq. Line of Route D	Description		ELR	Route	Last Updated
LN3501 003 Derby London I	Road Jn to Tar	mworth (Exclusive)	DBP1	London North Eastern	13/05/2019
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Stenson Raynors LC (UWC)		T DT 90 HST 110 TC 70 / Fror		TCB Derby EMCC RA8 Burton Works UT = Up Tamworth DT = Down Tamworth UC = Up Chellaston DC = Down Chellaston	
Stenson Jn (UC) Stenson Jn (DC)	4 50	30 / See L	m Sheet Stores Jn .N3520 seq 002		
North Stafford Jn Willington HABD	5 14 * 5 14 6 01	To / From Uttoxeter see LN3505 seq 001 70 DS 40 40 40 40 HST 125		US = Up Stoke DS = Down Stoke	
WILLINGTON Bromleys LC (UWC) Wiltshires LC (UWC)	6 03 8 13			Platform lengths: Willington Up Platform = 81 metres Down Platform = 81 metres	
		UT 125 ▼ DT			

London North Eastern Route Sectional Appendix Module LN4

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN3501 004 Derby London	n Road Jn to Tamwor	th (Exclusive)	DBP1	London North Eastern	27/02/2016
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Clay Mills LC (CCTV)	8 54 T	UT DT Margin 90		TCB Derby EMCC RA8 Burton Works	
Clay Mills Jn		15 DTG		AWS not provided on goods line	es
Wetmore Jn	9 46	To New Wetmore Sidings and Depot		UT - Up Tamworth DT - Down Tamworth UTG - Up Tamworth Goods (PF DTG - Down Tamworth Goods (
Horninglow Bridge Jn	10 33	15		T- Maday & Tanas a Oidi	
, ,		90 / 15		1 To Mosley St Tamper Sidir	igs
	10 48 *			Platforms lengths: Up Tamworth Platform 1 = 217	
BURTON-ON-TRENT Mosley St GF	10 67 11 00			Down Tamworth Platform 2 = 2	
		UTG UT DT DTG			

ute Description		ELR	Route	Last Updated
	Exclusive)	DBP1	London North Eastern	27/02/2016
Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
11 02 * 11 02	UTG UT DT DTG 15 50 15 UTG		TCB Derby EMCC RA8 Burton Works AWS not provided on goods line	tation
11 17	15 LN3525 seq To Coalville LN3535 seq 90 HST 95 15 Sdg	007 001	UT - Up Tamworth DT - Down Tamworth UTG - Up Tamworth Goods DTG - Down Tamworth Goods	
12 15 12 40 * 12 60 * 12 74 13 31 13 44	* * * + + + + + + - + + + +			
	11 02 * 11 02 * 11 17 12 15 12 40 * 12 60 * 13 31	Mileage Running lines & speed restrictions	Mileage M Ch Running lines & speed restrictions	don Road Jn to Tamworth (Exclusive) Mileage M Ch Running lines & speed restrictions Signalling & Re TCB Runton Works AWS not provided on goods line UT - Up Tamworth DT - Down Tamworth Goods DTG - Down Tamworth Goods DTG - Down Tamworth Tamworth Goods DTG - Down Tamworth DT - Do

LOR Seq. Line of Rout	te Description		ELR	Route Last Updated
LN3501 006 Derby Londo				London North Eastern 27/02/2016
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks
		UT DT 90 HST 125		TCB Derby EMCC (DY) RA8 Burton Workstation
Barton North Jn	14 55	T ₂₀		UT - Up Tamworth DT - Down Tamworth
	14 78 *	NORTH 20 ARRIVAL ROAD *		
Central Rivers Depot	15 20	10 10 10		
	15 47 *	SOUTH 25 125 ARRIVAL ROAD 25 25		
Barton South Jn	15 65	25 V 25 V 90 90 HST 125 V UT DT		

London North Eastern Route Sectional Appendix Module LN4

LOR Seq. Line of Route [Description		ELR	Route	Last Updated	
LN3501 007 Derby London	Ion Road Jn to Tamworth (Exclusive)			London North Eastern 27/02/2		
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re		
		UT DT 25 90 HST 125 30		TCB Derby EMCC RA8 Burton Works UT - Up Tamworth DT - Down Tamworth EGL - Elford Goods Loop	GSM-R tation	
Wichnor Jn	16 22	30 To Lichfield City				
Elford GF	19 40	LN3340 seq 001 15 EGL (PF) 15 15 15 15 15 15 15 1		EGL (PF) 852 metres / 2793 fe S.Down at 20m 17ch (connection from Tamworth en		
Tamworth HABD	20 60 * 22 30 *			West Midlands SC Water Orton works	(WW) tation	
Route Boundary / Appendix Boundary	23 30	DD LNW(S) To Tamworth, see MD501 seq 00	ee			
		125 V UD DD		UD - Up Derby DD - Down Derby		

LOR Seq. Line of Ro	ute Description		ELR	Route	Last Updated
LN3505 001 North Sta	ford Jn to Stoke Jn (Exclusive)		NSS	London North Eastern	27/02/2016
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
North Stafford Jn	5 14 30 10 * 30 09 *	From Derby LN3501 seq 003 40 60 * LN3501 * To E LN3501	Burton-on-Trent 501 seq 003	TCB Derby EMCC RA8 Burton Works	GSM-R tation
Findern LC (AHBC)	29 49 T				
Willington LC (AHBC)	29 19 T				
Egginton LC (AHBC - X) Hilton LC GF Hilton LC (MCG)	27 50 T 27 08 T	X40 70 70 X40 		AB Egginton	Jn SB
Egginton Jn SB (EN)	26 69	15			
Spurriers No.2 (UWC) Hayside LC (UWC)	26 06 T 25 45 T				
Marston on Dove LC (AHBC)	25 28 T	70 V US DS		US - Up Stoke DS - Down Stoke	
		, o			

LOR Seq. Line of Rou	te Description		ELR	Route	Last Updated
LN3505 002 North Staffo	ord Jn to Stoke Jn (Exclusiv	ve)	NSS	London North Eastern	09/11/2019
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Rowes LC (UWC)	24 57 T	US DS 70 70 70 1		AB Egginton C	Jn SB
TUTBURY AND HATTON Tutbury Crossing SB Tutbury LC (MCB)	24 13 24 13 24 13	DOWN STOKE UPS		Platform lengths: Down-96 metres Up-96 metres Tutbu	ry SB
Weer Lane LC (UWC)	23 43 T	UP STOKE			
Brandons LC (UWC)	23 23 T	70 V US DS			

LOR Seq. Line of Route I	Description		ELR	Route	Last Updated
LN3505 003 North Stafford	Jn to Stoke Jn (Exclusive	e)	NSS	London North Eastern	27/02/2016
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	marks
Scropton Mill Lane LC (UWC)	22 75 T	US DS A 70 70		AB Tutbui	y SB
Scropton LC (MCG) Scropton SB	22 53 22 53	DOWN STOKE		Scropto	n SB
Archers No 1 LC (UWC) Leathersley Farm No 2 LC (UWC) Nash's LC (UWC)	22 41 T 21 47 T 21 20 T	UP STOKE		Sudbur	у ЅВ
Sudbury SB Sudbury LC (MCB)	20 67 20 67	^m			
Dovefields LC (R/G)	19 62 T				
Marchington Old Station LC (UWC)	19 01 T	70 V US DS			

LOR Seq. Line of Rou	te Description		ELR	Route	Last Updated
LN3505 004 North Staffo	ord Jn to Stoke Jn (Exclusive)		NSS	London North Eastern	19/03/2022
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
		US DS A 70 TO		AB Sudbu RA8	ry SB
Langridge No 2 LC (UWC)	17 75 T				
Tunicliffs No 1 LC (UWC)	17 20 T 16 51 *	 			
UTTOXETER	16 29	30 30		Platform lengths: Down-145 metres Up-146 metres	
Pinfold LC (MCG) Uttoxeter SB	16 01 * 16 00 16 00			Uttoxet	er SB
		DOWN GOODS LOOP DOWN STOKE OP STOKE SO SO SO SO SO SO SO SO SO S		DGL 276 metres / 903 feet	

LOR Seq. Line of Rout	te Description			ELR	Route	Last Updated		
LN3505 005 North Staffo	ord Jn to Stoke Jn (Exclusive)		NSS	London North Eastern	04/05/2019		
Location	Mileage M Ch	Mileage Running lines & speed restriction		Mileage Running lines		S	Signalling & Re	
Hockley LC (CCTV)	15 61		US DS 50		AB Uttoxeter SB RA8	(UR)		
, , ,	15 51 *		50 * *		DS = Down Stoke			
Barkers LC (UWC)	15 27	T	$\frac{70}{1}$					
Stathams LC (OMSL)	14 50 [T						
	14 20 *		 * * 50					
Loxley Lane LC (AHBC-X)	14 11 [T	X40					
Westons LC (UWC)	13 71 [T						
Sergeants LC (OMSL-X)	13 52 [T	X40X40		OMSL - See General Instruction			
Bramshall LC (AHBC-X)	13 32 [T						
			60 V US DS					

	te Description			ELR	Route	Last Updated
LN3505 006 North Staffo		ı (Exclusive)		NSS	London North Eastern	11/09/2019
Location	Mileage M Ch	Running lines & spe	ed restrictions		Signalling & Re	marks
	13 20 *	US 60 1	DS 50		AB Uttoxeter SB RA8 US = Up Stoke DS = Down Stoke Caverswall SB	
Leigh LC (AHBC-X) Baileys LC (UWC)		T X40	X40			
Upper Leigh LC (AHBC-X) Colliers LC (UWC)		T X40	 X40			
Newton LC (UWC) OMSL	7 61	X40	 X40		OMSL - See General Instruction	
		70 US	♥ DS			

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN3505 007 North Stafford	d Jn to Stoke Jn (Exclusive))	NSS	London North Eastern	26/10/2019
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Cresswell LC (AHBC) Critchlows LC (UWC) Bennetts LC (UWC) Jacksons LC (UWC)	6 76 6 45 T 6 07 T 5 74 T	US DS 70		AB Caverswall SE RA8	GSM-R
Stallington LC (CCTV) BLYTHE BRIDGE Blythe Bridge LC (CCTV) Calverleigh Farm LC (UWC)	5 42 5 23 5 19 4 59			Platform lengths: Blythe Bridge Down-73 metres Up-66 metres	
Caverswall SB Caverswall LC (MCB)	4 20 4 20	DOWN GOODS LOOP 15 DOWN STOKE 15 D		S. Up at 4m 54ch (90 yards after passing starting signal) (normal lie for main line) DGL (PF) 384 metres / 1260 fee UGL (PF) 416 metres / 1365 fee	

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN3505 008 North Stafford	d Jn to Stoke Jn (Exclusiv	/e)	NSS	London North Eastern	27/02/2016
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Meir Tunnel	3 49	US DS 70 70		AB Caverswa RA8	GSM-R
(744 metres / 814 yards)	3 49 to 3 12 2 15 *	DOWN STOKE UP STOKE		Platform lengths:	
LONGTON	1 71 1 65 *	30 30 * *		Down-88 metres Up-85 metres	
Foley Crossing SB Route Boundary	1 56 1 40	70 70 		GSM-R area	
Stoke Jn	0 00 20 36	LNW(N) NW5012 seq	1	Entry: 1m 40ch Down Lin Exit: 1m 30ch Up Line	ie

LOR Seq. Line of Route D	Description		ELR	Route	Last Updated
LN3515 001 Melbourne Jn to			MJS1	London North Eastern	01/03/2020
Location	Mileage Running lines & speed restrictions			Signalling & Re	
Melbourne Jn Change of mileage	1 27 131 15	To / from L&NW Jn see LN3501 seq 002 To / from Stenson Jn. UT 15 DT 15		TCB Derby EMCC RA8 Derby Works UT - Up Tamworth DT - Down Tamworth SA - Sinfin Arrival / Departure	(DW) tation
Route Boundary	130 72	SA I I I I EAST MIDLANDS ROUTE Sinfin Private Siding and Run Roun I I I I I I I I I I I I I I I I I I	d		

LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN3520 001 Sheet Stores Jr		i	SSJ1	London North Eastern	29/06/2019
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
		see LN3201 seq 036 DM To / from Tre	ent South Jn	TCB Derby EMCC RA8 Trent Works	
Sheet Stores Jn	119 62	To / from Way & Works Jn UC		DC - Down Chellaston UC - Up Chellaston	
Lock Lane LC (CCTV) Grammers LC (UWC) Whites LC (UWC)	119 64 * 119 65 * 120 29 120 44 121 35 T	- $ +$ $ -$	erminal.	GA - Gateway Arrival (Private) GD - Gateway Departure (Private	e)
Boundary for Gateway Private Sidings	122 53 122 53 * 122 57 *	20 20 Gateway Priva Network rail.	te Sidings.		
Gateway West Jn	122 73				
Castle Donington Jn	123 33	15			
	123 36 *	15		CA - Castle Donnington Arrival (
	124 44	CA CD CA CD To / from Cas Private Siding	tle Donnington s.	CD - Castle Donnington Departu	re (Private)

LOR Seq. Line of Route	<u> </u>		ELR	Route	Last Updated
LN3520 002 Sheet Stores		Jn	SSJ1 MJS1 SSJ2	London North Eastern	13/05/2019
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	marks
		UC DC		TCB Derby EMCC RA8 Trent Works	
Elliots LC (UWC)	124 44	T		TCB Derby EMCC Burton Works	(DY) tation
Cottons LC (UWC)	125 28			DC - Down Chellaston UC - Up Chellaston	_
	127 20 *	50 * * 40		Change of line reference from SSJ1 to MJS1 at 127m 27ch	
	128 00 *	40 * * 50		Change of line reference from MJS1 to SSJ2 at 127m 77ch	
	132 00 *	50 * * * * 30 UC DC			
Stenson Jn (UC)	132 12	90 HST 110 DT			
Stenson Jn (DC)	132 19	30 20 UT S	To / From OO North Stafford Jn ST See 25 LN3501 seq 003	DT - Down Tamworth UT - Up Tamworth	

LOR Seq. Line of Route			ELR	Route	Last Update
LN3525 001 Knighton Jn to	o Leicester Jn		KSL	London North Eastern	23/09/2019
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Rem	
				TCB Derby EMCC RA8 Leicester Works	GSM-R C (LR) station
Knighton Jn	97 45	From Leicester LN3201 seq 029 Knighton Sidings		AWS not provided on goods lin	ie
		DOWN 45			
Brailsford Road (OMSL)	100 36	UP GP MR		See OMSL General Instruction	
		UP & DOWN BURTON			
		U&DB			

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN3525 002 Knighton Jn t			KSL	London North Eastern	28/10/2017
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
		45 U&DB		TCB Derby EMCC RA8 Leicester Works	GSM-R C (LR) tation
Kirby Muxloe LC (MIN R/G) Desford LC (AHBC)	102 36 T 104 65 T		_		
Watsons LC (UWC)	105 31 T 105 38 *	 	n	UG = Up Goods DG = Down Goods U&DB = Up & Down Burton	
Lindridge Farm LC (UWC) Merry Lees No 1 & 2 (UWC)	105 64 T 106 06 T	— — — — — — — — — — — — — — — — — — —	ction	OADB - OF A DOWN BUILDIN	
Merry Lees No 3 (UWC)	106 11 * 106 16 T	 			
Bagworth Jn	109 74 *	To/From		AWS not provided on goods line	
Cliff Hill No 2 GF	110 42	UG			

LOR Seq. Line of Route			ELR	Route	Last Updated
LN3525 003 Knighton Jn t			KSL	London North Eastern	05/03/2021
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
Bardon Hill LC (MCB) Bardon Hill SB (BH)	110 60 * 111 00 111 23 111 23	UG		TCB Bardon Hill SB RA8 UG = Up Goods DG = Down Goods UN = Up Siding C.Up at 111 m.p. (176m/191yd: BH.4 Signal) AWS not provided on goods line TPWS not provided	s beyond
Bardon Hill GF	111 40	Bardon Hill UN IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII			
Coalville Jn	112 13				

LOR Seq. Line of Ro			ELR	Route	Last Updated
LN3525 004 Knighton J	n to Leicester Jn		KSL	London North Eastern	08/05/2021
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Rem	
Coalville LC (CCTV)	112 62	UG DG 45 1 DOWN 1000DS 1 15		TCB Mantle Lane SB RA8	GSM-R
	113 03 *	GO GO GO GO GO GO GO GO			
		Neck Coalville Town		AWS not provided on goods line TPWS not provided	•
Mantle Lane SB (ML)	113 05 *	▲20 Sidings		DGL 404 metres / 1323 feet	
		▲ 20 45 V			
	113 40 *	 			
		20			
		U & DG			

LOR Seq. Line of Rou			ELR	Route	Last Updated
LN3525 005 Knighton Jr			KSL	London North Eastern	09/07/2021
Location	Mileage M Ch	Running lines & speed restrictions	Signalling & Remarks		
Swannington LC (AHBC)	114 01 T	U&DG 20 — — — — —		TCB Mantle Lane SE RA8	GSM-R
	114 20 *	45 ∀ . I		U&DG = Up and Down Goods	
	114 40 *	<u>♣ 2</u> 0 + • • • •		AWS not provided on goods line TPWS not provided	es
		Up Direction	on.		
		45 Up Direction P Down Direction WN GOOD S	JII		
Lounge Jn	116 67 116 67 *	▼ -		Moira West Jn SB	(MW)
	110 07 *	DOWN GOODS UP GOODS *-25*			
	119 20 *	05 195 			
		UG DG			

LOR Seq. Line of Rou	te Description		ELR	Route	Last Updated	
LN3525 006 Knighton Jr		K	SL	London North Eastern	01/10/2021	
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks		
Moira West Jn SB (MW)	120 67	UG DG 20 21 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		TCB Moira West Jn SB RA8 UG- Up Goods DG- Down. Goods AWS not provided on goods line TPWS not provided		
Gresley Tunnel (623 yards) (570 metres) Breach Farm LC (UWC)	121 20 * 121 62 to 122 10 123 77 T			TCB Derby EMCC Burton Works UCG- Up Coalville Goods DCG- Down Coalville Goods	tation	
Drakelow East Curve Jn	125 17	1 15 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				

LOR Seq. Line of Route D	escription	ELR	Route	Last Updated
LN3525 007 Knighton Jn to		KSL	London North Eastern	29/05/2022
Location	Mileage Running lines & speed restrictions		Signalling & Re	
Birmingham Curve Jn Cambridge St LC (UWC)	126 40 UCG DCG 35	Γ ο Branston Jn. .N3535 seq 001	TCB Derby EMCC RA8 Burton Works AWS not provided on goods line UCG - Up Coalville Goods. DCG - Down Coalville Goods. UT - Up Tamworth DT - Down Tamworth UTG - Up Tamworth Goods DTG - Down Tamworth Goods	tation
Leicester Jn Change of mileage	45	To Branston Jn. LN3501 seq 005 90 HST95		

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LOR Seq. Line of Route D	escription		ELR	Route	Last Updated	
LN3535 001 Birmingham Cu		ton Jn	BCJ	London North Eastern	29/05/2022	
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks		
				TCB Derby EMCC RA8 Burton Works	NRN GSM-R (DY) tation	
Birmingham Curve Jn	126 40 126 42 *	UCG 15 DCG		UTG - Up Coalville Goods DTG - Down Coalville Goods See location specific instructions in Sectional Appendix	s	
		From Burton-on-Trent LN3525 seq 007 UBCTS DBCTS		UBCTS = Up Birmingham Curve DBCTS = Down Birmingham Cu		
Branston GF (O.O.U.)	127 13	20 20 🗏		UT - Up Tamworth DT - Down Tamworth DTG - Down Tamworth Goods		
Branston Jn Change of mileage	127 19 12 15	From Burton-on-Trent D7G LN3501 seq 005 To Tamworth LN3501 seq 005		① 15 mph through connection		

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LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN3601 001 Kettering Nort	th Jn to Manton	ı Jn	GSM1	London North Eastern	18/10/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
Kettering North Jn Class 810 BMU Traction System Changeover		See LN3201 seq 026 To/From Kettering 90 UM To/From Market Harbore	ough	TCB Derby EMCC RA8 Kettering Works AC: Derby	tation
Up Corby Up Direction		UC		UC = Up Corby DC = Down Corby	
		 90 90 * *		Class 810 BMU Traction System Down Corby Down Direction	Changeover
Warning Of traction Changeover Raise pantograph sign at	79 27 79 06 74 72 *	65 65 * * 		Warning of Traction changeover Lower pantograph sign at 75m 7	•
Geddington HABD	77 08	To/From Corby Automotive LN3610 seq 001 To/From Corby BSC LN3605 seq 001 15			
	78 25 * 78 60 *	* *		Electrification Limits: Down Corby 79m 30ch	
Corby Station South Jn	79 25	15 60 40 60			
	79 35 *	T * 40 ▼			

London North Eastern Route Sectional Appendix Module LN4

LOR Seq. Line of Route [Description		ELR	Route	Last Updated
LN3601 002 Kettering North	Jn to Manton Jr	n	GSM1	London North Eastern	27/05/2023
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
CORBY	79 40	UC DC 40 60		Platform Length: Corby - 247 metres UC = Up Corby DC = Down Corby None Elect Electrification Limits:	station y ECR
Corby Station North Junction	79 65	Corby Run Round Sidings		UC - 79 miles 60ch Corby Run Round Siding 1 Standage in both sidings is 74	
Corby Tunnel (1755m / 1 mile, 160 yards)	80 74 T 82 01 T			Tel. on tunnel face Up side Tel. on tunnel face Up side	
Harringworth Viaduct (1164m / 1272 yards) Seaton Tunnel (188m / 206 yards)	85 00 85 76 * 86 24 86 33 86 43 *	60 * I I I I I I I I I I I I I I I I I I		Tel. on Up side	
		UC DC			

LOR Seq. Line of Route D	escription		ELR	Route	Last Updated	
LN3601 003 Kettering North	Jn to Manton Jn		GSM1	London North Eastern	26/02/2018	
Location	Mileage Run	nning lines & speed restrictions		Signalling & Remarks		
Glaston Tunnel (1 mile, 82 yards) (1692 metres) Wing Tunnel (323 metres / 353 yards)	86 61 * 87 04 * 87 30 88 33 89 22 89 39	UC DC 20 40 + + + + + + + + + + + + + + + + + +		TCB Derby EMCC RA8 Kettering Works UC = Up Corby DC = Down Corby	(KM) tation	
	90 14 *	60 60				
	90 12 * To/From Peterborough	1 × 40 × 15 × 15 × 15 × 15 × 15 × 15 × 15 × 1		1 = ACE Sidings TCB Manton S RA8	Jn SB	
Manton Jn SB (MJ) Manton Jn	90 18 To/From Peterborough 90 25 See LN3615	DC DC 40		Fixed Warning System between Junction and Connection between Up and Down Corby	the en the	
		_ \	Oakham			

LOR Seq. Line of Route I	Description		ELR	Route	Last Updated		
LN3605 001 Corby BSC Wo			BSC	London North Eastern	26/02/2018		
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks			
Corby BSC Works	2 05 1 47 *	To/From Corby Works (British Steel) 15 D/UBSC I I I I 15 I I I I I I I I I I I I I		TCB Derby EMCC RA8 Kettering Workst D/UBSC = Down & Up Corby BS	tation		
Water Works LC Network Rail Boundary	1 40 1 35 *	10▲▼15 *	otive	Speed approaching Water Works L.C. 10 mph in each direction	s		
New or Year Soundary		Network Rail DC UC DC		UC = Up Corby DC = Down Corby			
Corby South Station Jn	0 00						

LOR Seq. Line of Route D	Description		ELR	Route	Last Updated	
LN3610 001 Corby Automot	ive Terminal to Cort	by North	BSC	London North Eastern	26/02/2018	
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks		
Corby Automotive Terminal	1 10	♦		OTN(S) Derby EMCC RA8 Kettering Works	GSM-R tation	
Network Rail Boundary	0 17	To/From Corby BSC LN3605 seq 001 DUB Network Rail		DUB = Corby Down & Up Autom TCB	notive Branch	
Corby South Station Jn	0 00	To/From Corby LN3601 seq 001		UC = Up Corby DC = Down Corby		

LOR Seq. Line of Route D	Description					ELR	Route	Last Updated	
LN3615 001 Helpston Jn to	Syston South	ı Jn				PMJ	London North Eastern	21/02/2024	
Location	Mileage M Ch	Running lines & speed restrictions					Signalling & Remarks		
Change of LOR	13 60		To / From Helpst		N147 seq 001 0 ip 5		TCB York Peterbo Works	ROC rough tation	
Aldwinkles LC (UWC) OMSL	13 57	T	X30 — -		 X30		AB Uffington SB OMSL - See General Instruction		
Brassey LC (UWC)	13 09	T		<u> </u>					
Uffington & Barnack LC (MCG) Uffington SB (UN)	12 75 12 75	T		75 N	 7 ST		UST - Up Stamford DST - Down Stamford		

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LOR Seq. Li	ine of Route Desc	cription		ELR	Route	Last Updated
LN3615 002 H	elpston Jn to Sys		Jn	PMJ	London North Eastern	21/02/2024
Location	on M	Mileage I Ch	Running lines & speed restrictions		Signalling & Re	
		12 68 *	UST DST 50 50 P 75 P P P P P P P P P P P P P P P P P		TCB York RO RA9 Peterbor Workstar AB Uffington SB RA8 UST - Up Stamford DST - Down Stamford	rough
Hoods Mill LC (UWC)	1	11 08	75 75 			
		10 55 *	 			
Stamford Tunnel (341 yards)		10 36 to 10 20	55 55			
STAMFORD		10 11 10 00 *	* *		Telephone - Up platform Platform lengths:	
			75 75 UM DM		Down Main - 99 metres Up Main - 88 metres	

LOR Seq. Line	e of Route Descrip	tion					ELR	Route	Last Updated
LN3615 003 Hel	lpston Jn to Syston	South	Jn				PMJ	London North Eastern	20/09/2014
Location	n Mile M	age Ch		Running lines &	spee	d restrictions		Signalling & Remarks	
Tinwell LC (UWC)		36	T		5	9M 75		AB Uffingto	on SB
Wards LC (UWC)	7	66	T		AB	AB			
Wards Sidings GF		60 40 *	T	Sidings	SI	* - - 			
Ketton LC (MCB)	6	60			15			Katte	on SB
Ketton SB	6	60			UP	DOWN			
Naylors LC (UWC)	5	46	T						
				7 U	5 M C	5 5 0 V M			

LOR Seq. Line of Rou			ELR	Route	Last Updated
LN3615 004 Helpston J	n to Syston South Jn		PMJ	London North Eastern 22/0	
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Luffenham LC (CCTV)	5 31 * 5 11 * 5 10 *	UM DM 75 SP 90		AB Kette	on SB GSM-
Pilton Siding LC (UWC) Wing LC (UWC)	3 20 * 2 28 T 1 03 T	* 75			
	0 20 *	* *		Fixed Warning System Between former Manton Jn GF and former Manton North Jn 91	, 0m 14ch m 05ch
Manton Jn SB (MJ) Manton Jn	0 07	To Corby LN3601 seq	003	Manton Jn SE	
	90 25	65 V UM DM			

LOR Seq. Line of Rou	te Description		ELR	Route	Last Updated
LN3615 005 Helpston Jr	n to Syston South Jn		GSM2	London North Eastern	06/01/2020
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
Manton Tunnel	90 26	UM DM 55 65		AB Manton & RA8	Jn SB
(749 yards)	to 90 61 90 61 * 90 61 * 90 65 *	65 60 * *			
Gunthorpe (BW - OMSL-X) Goodridges LC (UWC) Pattersons LC (UWC)	91 23 91 61 92 00 92 20 *	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		OMSL - See General Instruction	n
Egleton LC (UWC) Brooke Road LC (CCTV)	92 27 T 93 22 T				
		75			
Oakham Station LC (MCB) Oakham Crossing SB	93 56 93 56			Oakham Crossir	ng SB
OAKHAM	93 61	15		Platform lengths: Down Main-101 metres Up Main-113 metres	
	94 13 *	DOWN GOODS 15 DOWN MAIN 75 S90 DM			

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LOR Seq. Line of Route I	Description		ELR	Route	Last Updated		
LN3615 006 Helpston Jn to			GSM2	London North Eastern	08/05/2021		
Location	Mileage M Ch	Running lines & speed restrictions		Page Running lines & speed restrictions Signallin			
		UG UM DM DG 15 90 15		AB Oakham Crossir RA8	ng SB		
Langham Jn SB	95 06			Langham .	Jn SB		
Langham Jn LC (MCB)	95 06 *	'					
Ashwell Gate House LC (MCBR)	96 47	75 85 					
Ashwell SB Ashwell LC (MCB)	96 67 96 67	•		Ashw	ell SB		
ASTIWER LC (WICE)	90 07			Up 1L 1S for Corby direction			
Harveys (FPW)	97 61 T						
Teigh LC (FPG)	98 00 T 98 03 * 98 10 *						
	98 30 *	75 75 80 80 *					

LOR Seq. Line of Rou	-		ELR	Route	Last Updated
LN3615 007 Helpston J	n to Syston South Jn		GSM2	London North Eastern	27/02/2016
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
		UM DM 75 75 8P 90 90		AB Whissendir RA8	ne SB
Whissendine SB Whissendine LC (MCB)	99 15 99 15 T				
Wymondham LC (MCG)	99 67 T				
	100 02 * 100 21 *	 * <u>75</u> 			
Bretts LC (UWC) Freeby LC (UWC)	102 02 T 102 15 T				
Wyfordby LC (MCG)	102 38 T	75 75 90			
		75 \$P 80			

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LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN3615 008 Helpston Jn to S		n Jn	GSM2	London North Eastern	09/11/2019
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Rippings LC (UWC) Specklies LC (UWC) Brentingby LC (UWC) Hubbards LC (UWC)	102 73 103 05 103 22 103 41	UM DM		AB Whissendin	gSM-R ne SB
	104 19 *	UGL 15 15 DGL 15 DGL 15 15 DGL 15 15 DGL 15 DGL		UGL - 215 SLU DGL - 215 SLU	
Melton Mowbray Barrow Crossing MELTON MOWBRAY	105 17 * 105 18 105 22			Platform lengths: Down Main - 84 metres Up Main - 88 metres	
Melton Station SB	105 27	15		Melton Static	on SB
		75 1 75 ▼ UM DM			

LOR Seq. Line of Route	Description			ELR	Route	Last Updated
LN3615 009 Helpston Jn to		Jn		GSM3	London North Eastern	25/09/2019
Location	Mileage M Ch	Mileage Running lines & speed restrictions			Signalling & Re	marks
		UM ♠	DM 75		AB Melton Static	GSM-R
Melton Jn Melton Jn GF Change of mileage & Line name	105 70 105 70 113 36	To / From Rail Innovation	DP 		AS = Asfordby Single	
Sysonby Grange LC (FPW OMSL)	113 01	AS X30	 		OMSL - See General Instruction	
Greens LC (UWC)	112 19	T			TCB Frist	by SB
Asfordby (Kirby Bellas) (AHBC)	111 40	Т				
Woods LC (UWC)	110 47	T				
Mill Deeping LC (UWC)	110 41	T				
Frisby SB (FY) Frisby LC (MCB)	110 17 110 17					
Washstones LC (R/G) (UWC)	109 51	T			Derby EMCC Leicester Workst	
Rippins Main LC (UWC)	109 00	T			DP - Down Peterborough	
Brooksby LC (AHBC)	108 31	T	_		UP - Up Peterborough	
		75 UP	♥ DP			
		OP .	DF.			

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LOR Seq. Line of Route D	Description			ELR	Route	Last Updated
LN3615 010 Helpston Jn to		ı Jn		GSM3 London North Eastern 04/05/2		
Location	Mileage M Ch		Running lines & speed restrictions		Signalling & Re	marks
			UP DP ▲ 75 75		TCB Derby EMCC RA8 Leicester Workst	GSM-R (LR) lation
Hives Farm LC (UWC)	107 55	T				
Poachins LC (UWC)	107 25	T			DP - Down Peterborough UP - Up Peterborough	
Rearsby LC (AHBC)	107 05	T				
Mucky Lane LC (OMSL-X)	106 47	T	<u> </u>		OMSL - See General Instruction	
Broome Lane LC (AHBC)	106 00	T	75 V UP DP			

LOR Seq. Line of Route	Description	ELR	Route	Last Updated
LN3615 011 Helpston Jn to		GSM3	London North Eastern	27/02/2016
Location	Mileage M Ch Running lines & speed restrictions		emarks	
Syston East Jn	104 35 * 104 22 To Loughborough LN3234 seq 001		TCB Derby EMCCRA8 Leicester Workstation DP - Down Peterborough UP - Up Peterborough UPD - Up & Down Peterborough	
Syston South Jn	From Loughboro' LN3201 seq 031 Up AST DOWN FAST To Leicester LN3201 seq 031			

London North Eastern Route Sectional Appendix Module LN4

LOR Seq. Line of Route I	Description		ELR	Route	Last Updated
LN3620 001 Melton Jn GF t			GSM4	London North Eastern	10/04/2021
Location	Mileage M Ch	Running lines & speed restrictions	Signalling & Remarks		
		75 DM see LN3615 seq 009		AB Melton Static RA8	on SB
Melton Jn Melton Jn GF	105 70 105 70	To / from Manton Jn DP To / from Syston B	East Jn.	DP = Down Peterborough UP = Up Peterborough	
		15 * UP			DC Line Controler to Asfordby Jn GF
		20 AS		OTS - Before movements or line agreed the token must be obtain Line controller.	
		i i		AS = Asfordby Single (Up & Dow	n Asfordby)
				AWS not provided. TPWS not pr	rovided.
Asfordby Jn GF Route Boundary (DRL line)	106 58 106 58	East	ern Reigon		IDC Line Controler
(2.12)		Rail Innovation Center (RIDC)	& Development	Asfordby Jn GF to / from	RIDC infrastucture
			- мекоп.	DRL = Down Reversible [RIDC i movements are possible at an U&DA = Up & Down Asforby (As	ny time]
Asfordby Tunnel (383m / 417yds)	106 75 to	1		[RIDC infrastructure]	
(Limited Passing Clearances)	107 15				
		J			
Route Boundary (AS / U&DA line)	107 20	Eastern Reigon 20 20 		A.O. (DIDO inforestment) (
	107 20 *	Rail Innovation & Development Center (RIDC) - Melton.		AC (RIDC infrastruct	
		10 10 60 U&DA		\$ = OLE (and remote 4th rail DC Line Controller on 0166481 Mon to Fri, 08:00-17:00 Sat	4932, 07:00-19:00 c, or for Out of Hours
		To / from RIDC test facilities.		On Call Manger 079663039	977.
		Y Y			

LOR Seq. Line of Rou			ELR	Route	Last Updated	
LN3625 001 Nottinghan	n East Jn to Newark Fla	at Crossing (Excl)	NOB1	London North Eastern	15/10/2022	
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks		
Colwick LC (CCTV)	1 04 1 20 * 1 23 *	To / From Nottingham East Jn see UN DN 40 40 40 40 40 40 40 40 40 40 40 40 40		TCB EMCC RA8 Netherfield Works DN - Down Newark UN - Up Newark	GSM- tation GSM-	
Netherfield Jn HABD	1 58 * 1 59 *	* * * 60 \(\frac{40}{60}\)				
Netherfield Jn	2 35	30				
	2 42 *	To Netherfield LN3635 seq 004 * 60		Platform Lengths: Carlton P2 - Down Newark 106 metres P1 - Up Newark 77 metres		
CARLTON Carlton LC (CCTV)	2 78 2 79	1) 2 60 V UN DN				

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LOR Seq. Line of Route D	Description			ELR	Route	Last Updated	
LN3625 002 Nottingham Ea		ark Flat Crossing (Excl)		NOB1	London North Eastern	26/10/2019	
Location	Mileage M Ch	Running lines	& speed restrictions		Signalling & Remarks		
			UN DN 60 60		TCB EMCC RA8 Netherfield Workst		
Stoke Lane LC (AHBC-X)	3 54	<u>X40</u>	0 — — — — — — — — — — — — — — — — — — —		DN – Down Newark UN – Up Newark Lockout Protection Provided - s General Instruction	9 e	
Zulus LC (UWC)	4 16				Lockout		
BURTON JOYCE	4 77	<i>ب</i> ر	2		Platform lengths: Burton Joyce P1 Up Newark 94 metres		
Burton Joyce LC (AHBC-X)	4 77	<u>X40</u>	0 — — — X40		P2 Down Newark 104 metres		
Trent Gardens LC (BW - OMSL-X)	5 38	<u>X40</u>	0X40		OMSL - See General Instruction	ı	
Criftin Farm LC (UWC)	5 53		-				
Bulcote LC (AHBC-X)	6 10	T X40 NN4098 NN4100 NN4100	X40 NN4099				
Lowdham LC (OD)	7 27				Platform lengths: Lowdham		
LOWDHAM	7 31		2		P1 Up Newark 72 metres P2 Down Newark 68 metres		
Club Gardens LB (BW)	7 54	T					
			60 60 V UN DN				

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LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN3625 003 Nottingham Ea		ark Flat Crossing (Excl)	NOB1	London North Eastern 04/0	
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks	
Gonalston LC (AHBC)	8 31	T UN DN		TCB EMCC RA8 Netherfiel IX = Lockout Protection Provi General Instruction	d WS
THURGARTON	9 43	1		Platform lengths: Thurgarton	
Thurgarton LC (AHBC)	9 46	T - =		Down = 67 metres	
Willow Lane LC (UWC)	9 64	2		Up = 70 metres	
Plot LC (UWC)	10 00	T			
Marriots LC (UWC)	10 47	T		Platform lengths: Bleasby	
BLEASBY Bleasby LC (OD)	10 55 10 56	T NN4102 🗷 🔠 Z NN4099 🖫 NN4103		Down = 75 metres Up = 66 metres	
Gorsey Lane UWC (OMSL - X)	11 36	$ \frac{x40}{-} - \frac{-}{-} \frac{x40}{x40} $		OMSL - See General Instuction	ns
	11 42 *				
	12 00 *	60 UN DN		DN = Down Newark UN = Up Newark	

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London North Eastern Route Sectional Appendix Module LN4

LOR Seq. Line of Rou			ELR	Route	Last Updated
LN3625 004 Nottingham	n East Jn to Newark Flat C	Crossing (Excl)	NOB1	London North Eastern 02/11/201	
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
		UN DN 60 60		TCB EMCC RA8 Netherfiel DN = Down Newark UN = Up Newark	d WS
Morton LC (OD)	12 03	NN4100 🔀 — — — — —		Lockout Protection Provide General Instruction	d - see
Fiskerton Station LC (OD) FISKERTON	12 42 * 12 42 12 46	NN4104		Platform lengths: Fiskerton P1 Up Newark 78 metres P2 Down Newark 82 metres	
Rolleston LC (OD) ROLLESTON	13 06 13 13	NN4102		Platform lengths: Rolleston P1 Up Newark 119 metres P2 Down Newark 114 metres	
Rolleston Mill LC (UWC)	13 24 T				
Brettles LC (UWC)	13 67 T	NN4104 🔀 — — — —			
Staythorpe LC (OD)	14 20	NN4108 NN4105			
	14 72 * 16 33 *	* NN4109 * 30 60 V UN DN			

LOR Seq. Line of Rou	te Description		ELR	Route	Last Updated
LN3625 005 Nottingham	East Jn to Newark Flat C	rossing (Excl)	NOB1	London North Eastern	09/11/2019
Location	Location Mileage M Ch Running lines & speed restrictions			Signalling & Re	
	16 33 *	UN DN 60 + * 30		TCB EMCC RA8 Netherfiel Lockout Protection Provide General Instruction DN = Down Newark UN = Up Newark	d WS
Newark Castle LC (CCTV)	16 43 * 16 71 * 16 74 * 16 79	NN4106 40			
NEWARK CASTLE	17 02 17 05 *	20		Platform length: Up = 65 metre Down = 89 me	
	17 15 17 21 * 17 35 *	NN4108 \(\sum_{\begin{subarray}{c} \times \\ \times \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\			

LOR Seq. Line of Ro	ELR	Route	Last Updated		
LN3625 006 Nottinghan	n East Jn to Newark F	lat Crossing (Excl)	NOB1	London North Eastern 07/11/20	
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Route Boundary Newark Flat Crossing	17 67 17 67	UN DN 45 50 To/From Grantham ECML see LN101 seq 022 To/From Do UN DN To/From Do 45 50 UN DN To/From Lincoln see LN206 seq 001	EASTERN	TCB RA8 Lockout Protection Provide General Instruction DN = Down Newark UN = Up Newark Newark Flat Crossing and New Crossing East Jn controlled by I Signal box. TCB	ed - see

LOR Seq. Line of Route D	Description		Route	Last Updated	
LN3635 001 Allington West	Jn (Exclusive) to Netherfie	ld Jn	NOG1	London North Eastern 06/11/20	
Location	Mileage M Ch	Signalling & Remarks			
Route Boundary Allington West Jn Allington LC (MCB) Allington SB (AL)		To/From Grantham, Nottingham Branch Jn. See LN195 seq 002 UG DG 20 50 LONDON NORTH EAST MIDLA GN4124 GN4124 GN4124 30X		UG - Up Grantham DG - Down Grantham TCB Allington SE RA8 - Lockout Protection provid Instruction	
		50		UG = Up Grantham	

LOR Seq. Line of Route Description ELR				Route	Last Updated	
LN3635 002 Allington We	st Jn (Exclusive) to Nether	field Jn	NOG1	London North Eastern	08/05/2021	
Location	tion Mileage Running lines & speed restrictions			Signalling & Remarks		
Cox's Walk LC (UWC) OMSL-X	111 01 * 111 10 T 111 60 *	UG DG 60 75 50		TCB EMCC RA7 Netherfiel UG – Up Grantham DG – Down Grantham OMSL - See General Instruction	nd WS	
Taylors LC (UWC)	111 72 T			General Instruction		
BOTTESFORD	112 68	2 1		Platform lengths: Platform 1 - 120 metres		
Bottesford LC (UWC)	112 75 T			Platform 2 - 116 metres		
Normanton LC (AHBC-X)	113 10	$\frac{x_{30}}{x_{30}} - \frac{x_{30}}{x_{30}}$				
	113 75 *	60 75 * * 50				
	114 05 *	$ \begin{array}{ccc} 50 & \downarrow \\ & & 60 \\ & & 60 & 75 \end{array} $ GN4126 \boxtimes $\begin{array}{ccc} & 60 & 75 & 60 \\ & & 60 & 75 & 60 & 60 \\ & & & 60 & 60 & 60 & 60 \end{array}$				
Orston Lane LC (OD)	114 16 114 18 *	GN4126 \boxtimes $\begin{array}{c} 60 \\ -75 \\ \end{array}$ $\begin{array}{c} 75 \\ - \end{array}$ $\begin{array}{c} \\ \\ \end{array}$ GN4125				
	T T	-				
	115 31 *	6 <u>0</u> 75		Platform lengths:		
ELTON AND ORSTON	115 34	23		Platform 1 - 75 metres Platform 2 - 104 metres		
	115 41 *	60				
	117 19 *	GN4124 GN4128 \boxtimes $\begin{array}{c} 60 \\ * \\ 60 \\ 75 \\ * \\ 60 \\ \hline 75 \\ \hline & \\ \hline \end{array}$				
		60 V UG DG				
		UG DG				

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LOR Seq. Line of Route	Description		ELR	Route	Last Updated	
LN3635 003 Allington Wes	st Jn (Exclusive) to Neth	nerfield Jn	NOG1	London North Eastern	06/11/2016	
Location	Location Mileage M Ch Running lines & speed restrictions			Signalling & Remarks		
Aslockton LC (OD) ASLOCKTON	117 20 T	60 60 75 GN4123 GN4127		TCB Derby EMCC RA8 Netherfiel Platform lengths: Platform 1 = 77 metres Platform 2 = 63 metres		
Scarrington Lane LC (AHBC-X)	117 73 T	X30X30X			d - see	
Cogley Lane UWC BINGHAM	119 08 T	GN4126 🗵		General Instruction Platform length: Platform 1 = 84 metres Platform 2 = 84 metres		
Bingham LC (OD)	119 57 *	** ⊠ GN4125				
Saxondale LC (UWC)	120 71 T	$ \begin{array}{c c} \underline{60} & \underline{60} \\ 75 & \boxed{75} \end{array} $ UG DG		UG – Up Grantham DG – Down Grantham		

LOR Seq. Line of Rout			ELR	Route	Last Updated
LN3635 004 Allington We	est Jn (Exclusive) to Nethe	erfield Jn	NOG1 NOG2	London North Eastern	06/01/2020
Location Mileage M Ch		Running lines & speed restrictions		Signalling & Re	
	121 60 *	UG DG 60 75 **		TCB Derby EMCC RA8 Netherfield Works	(GN) tation
Bingham Road LC (UWC)	122 57 T	⊠ GN4127			
RADCLIFFE	123 08	GN4128 ⊠ 23		Platform lengths: Platform 1 = 120 metres Platform 2 = 98 metres	
	123 52 *	* * 30 30			
Rectory Jn	123 72 123 72 *	15 / 15 / 15 / 15 / 15 / 15 / 15 / 15 /		× Lockout Protection Provided General Instruction	- see
	123 74 *	Sidings 55			
		55 V 55			
		↓ 55 55 ▼ UG DG		UG – Up Grantham DG – Down Grantham	

LOR Seq. Line of Rou			ELR	Route	Last Updated
LN3635 005 Allington W	est Jn (Exclusive) to Net	herfield Jn	NOG1 NOG2	London North Eastern	25/10/2022
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
		UG DG [55]		TCB Derby EMCC RA8 Netherfield Works	(GN) tation
	125 04 *	55 *		UG – Up Grantham DG – Down Grantham	
NETHERFIELD	125 08 * 125 13 125 17 *	30 * 30 * 2 30		Platform lengths: P1 Down Grantham 109 metres P2 Up Grantham 111 metres	
	125 25 *	25		20 = New Linespeed	
Change of mileage	125 25 2 54	From Carlton LN3625 seq 002			
Netherfield Jn	2 35	To Nottingham LN3625 seq 0			

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LOR Seq. Line of Route Description		ELR	Route	Last Updated
LN3645 001 Netherfield Jn to Gedlin	g Colliery		London North Eastern	30/06/07
Location Mileag	Running lines & speed restrictions		Signalling & Re	marks
	This Diagram has been withdrawn			

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LN3201 (ST. PANCRAS TO TAPTON JN (VIA DERBY))

From	То	Type of Train	Line(s)	Remarks
Cricklewood South Jn. (rear of signal WH.533)	Cricklewood	Any	Down Slow, Up Goods No.1 or 2 Depot exit road	Trains or vehicles may be propelled in accordance with the Rule Book.
Cricklewood Depot	Cricklewood South Jn. (rear of signal WH.441) or (rear of Signal WH533)	Any	Up Goods No. 1 or 2 Depot exit road	Trains or vehicles may be propelled in accordance with the Rule Book.
Cricklewood Aggregate Terminal (CAT)	Brent Curve Jn. (rear of signal WH.466)	70 SLU	CAT Private Siding	Trains or vehicles may be propelled in accordance with the Rule Book
Brent Curve Jn. (signal WH.466 or WH.586)	Cricklewood Aggregate Terminal (CAT)	70 SLU	CAT Private Siding	Trains or vehicles may be propelled in accordance with the Rule Book.
Rear of WH592 signal	Radlett private aggregate siding	Max 69SLU. CARKIND HAE, HIA, HHA, HOA, HHAE only	Down Slow, Radlett Private Siding	Trains or vehicles may be propelled in accordance with the Rule Book.
Radlett private aggregate siding (rear of WH479 signal)	Up slow (rear of WH258 signal)	Max 69SLU. CARKIND HAE, HIA, HHA, HOA, HHAE only	Radlett Private Siding, Up slow	Trains or vehicles may be propelled in accordance with the Rule Book.
Derby Station, Station Carriage Sidings, Down Goods line in rear of signal DY.448	Etches Park	Maximum 2 empty coaching stock vehicles	Down Goods/Up Goods. Up and Down Connecting line. Up Main/Down Main	Trains or vehicles may be propelled in clear weather only in accordance with the Rule Book.

Dated: 27/12/2023

LN3525 (KNIGHTON JN TO LEICESTER JN)

From	То	Type of Train	Line(s)	Remarks
Knighton Jn. (rear of signal LR.325)	Braunstone Gate	Freight vehicles and empty coaching stock with a brakevan as the leading vehicle(in which a Guard or Shunter must ride).	Single/Chord Line	Trains or vehicles may be propelled in accordance with the Rule Book. Trains conveying 100 tonne tanks must not be propelled.

Dated: 02/12/06

LN3535 (BIRMINGHAM CURVE JN TO BRANSTON JN)

From	То	Type of Train	Line(s)	Remarks
Branston Jn. signal DY.97.	Birmingham Curve Jn. (rear of signal DY.136).	Empty coaching stock or freight vehicles equal to 10 SLU.	Down Through Siding	Trains or vehicles may be propelled in accordance with the Rule Book.

Dated: 02/12/06

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LN3201 - ST. PANCRAS TO TAPTON JN (VIA DERBY)

Entire Line of Route

Drivers of assisting locomotives called to rescue 12 car formation EMU stock must make no attempt to couple to the failed train until the gradient profile, permitted load for the locomotive and brake force required has been assessed to be adequate to control the combined formation.

Special care must be taken when using emergency adaptor couplers to move stock unbraked at 5mph to clear the line.

If in doubt NO attempt to couple to 12 car EMU stock formation should be made until these details have been provided.

Further restrictions on type of locomotive able to access MCL & CBI line of route are published in Table D4A (East Midlands) – Route clearance of locomotives.

In certain circumstances more than one locomotive may be required to achieve rescue.

Dated: 04/03/17

LN3201 - ST. PANCRAS TO TAPTON JN (VIA DERBY)

ST. PANCRAS To BEDFORD

The Class 3 trains operating between Bedford and St. Pancras/Moorgate as published in the Working Timetable are especially authorised to operate as Class 3 trains. This authorisation especially amends Rule Book, Module TW1, Section 6.

Dated: 07/12/13

LN3201 - ST. PANCRAS TO TAPTON JN (VIA DERBY)

ST. PANCRAS

Starting of trains

Rule Book, Module SS1, Section 3.4

The Ready to Start signal must not be given by means of the bell/buzzer communication, it must be given for all trains by means of the Right Away indicator.

Noise of Locomotives and HST power cars. To minimise noise in the station the following instructions apply:-

Locomotives. Unless required for shunting purposes, locomotives working trains into the station must be detached as soon as practicable after the train has stopped after which the engine must be shut down. Locomotives stabled at the buffer stop end of the station must not be restarted until required to leave the station.

HST power cars. The power car at the buffer stop end of HST sets must be shut down as soon as the train has stopped. The buffer stop end power car must not be restarted until 10 minutes before the train is due to depart.

Dated: 07/09/19

LN3201 - ST. PANCRAS TO TAPTON JN (VIA DERBY)

ST. PANCRAS

Maintenance Siding

The CTRL maintenance siding is normally blocked by CTRL using the CTRL rules. However when it is blocked by Network Rail the Modular Rule Book T3 is authorised as supplemented by Network Rail local procedures.

Dated: 11/04/11

LN3201 - ST. PANCRAS TO TAPTON JN (VIA DERBY)

Cricklewood Depot Jn (South Siding group)

For the purposes of siding possessions South siding road One to Five and Carriage wash Road are within a TOC leased area, the shunter is responsible for arranging any siding possession, IWA or COSS staff should contact the shunter.

Drivers Call-by Plungers at Cricklewood Depot Level Crossing

Due to the close proximity of signals CD61, CD63 and CD65 to the level crossing, Drivers Call-By plungers have been provided adjacent to the respective SPT in a locked (BR1 Key) cabinet. If during a failure of the level crossing, and before an attendant arrives the Signaller may request the driver operates the call-buy plunger. Once the call-by plunger has been operated the Signaller shall further instruct the driver, the Driver must satisfy themselves that the barriers are in the lowered position, and the crossing is clear before proceeding.

Note: This instruction does not apply if the crossing is being locally operated.

Dated: 22/03/21

LN3201 - ST. PANCRAS TO TAPTON JN (VIA DERBY)

Cricklewood Aggregate Terminal

Departures

Propelling is authorised from WH491 towards Down Hendon line to reverse behind WH466

Due to limited clearance over Welsh Harp Viaduct the propelled move beyond WH491 may be performed by Unaccompanied Driver

Dated: 28/02/2022

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December 2006

LN3201 - ST. PANCRAS TO TAPTON JN (VIA DERBY)

Elstow Sidings

Arrivals

Setting back movements from Up Slow Line. When signal WH.597 is cleared for a movement to set back from the Up Slow Line to the sidings, the 'OFF' indicator in the Shunter's plunger cabinet will be illuminated. Provided the line is clear for the movement to be made, the Shunter must then depress the 'OFF' plunger to illuminate the white light set back signals which will be the Driver's authority to make the setback movement without receiving a handsignal from the Shunter. The Driver must remain at the Luton end of the locomotive during the set back movement.

This movement may also be controlled by radio

The Shunter must immediately extinguish the white lights by means of the 'Stop' plunger in case of emergency if movement is not controlled by radio

Departures

Propelling is authorised from WH 486 to up slow line in order to reach position light WH 597 for onward move in down direction.

The connections to the private siding and up slow to down slow cross over are not electrified.

Dated: 01/03/22

LN3201 - ST. PANCRAS TO TAPTON JN (VIA DERBY)

BEDFORD To ST. PANCRAS

AC EMUs 12 Car Formations. Because of the possible effect on the Overhead Line Equipment, all AC EMUs running in 12 car formations will be subject to a maximum speed restriction of 75mph until further notice.

This restriction will not apply if **ALL** the EMUs in the 12 car formation are fitted with Brecknell Willis MK2 High Speed Pantograph (or similar).

Dated: 18/04/15

LN3201 - ST. PANCRAS TO TAPTON JN (VIA DERBY)

WELLINGBOROUGH

Neilson Sidings

Neilson Sidings are comprise of 6 sidings, numbered 1 to 6. To enable a locomotive to run round a train within the yard, Siding No.1 (70 SLU) and Siding No.2 (64 SLU) are designated as run round lines and vehicles must not be stabled thereon.

Dated: 08/05/21

LN3201 ST PANCRAS TO TAPTON JN

NEILSONS SIDINGS

ARRIVAL

The siding shunter will confirm that hand points HP05 are in the required lie, changing as required. The train will draw up to BK6069 signal, on the Up Slow, reading in the Down direction. The signaller will set a route into Neilsons Sidings. The driver will proceed under authority of the PLS.

When the siding shunter is not on duty the driver will assume the responsibilities of the shunter.

DEPARTURE

The siding shunter will confirm that hand points HP05 are in the required lie, changing as required. The train will draw up to the siding departure signal, BK6070, occupying a 'Train Waiting Track' which informs the signaller that a train is ready to depart. The signaller will set a route for the train to depart. The driver will proceed under authority of the PLS.

When the siding shunter is not on duty the driver will assume the responsibilities of the shunter

Dated: 01/01/20

LN3201 - ST. PANCRAS TO TAPTON JN (VIA DERBY)

Harrowden Jn To Kilby Bridge Jn

Bi-Directional working is in place between Harrowden Junction and Kilby Bridge Junction. All COSS/IWA/SWL setting up a safe system of work in this area must do so in accordance with Handbook 6 General Duties of an individual working alone, or Handbook 7 General Duties of a controller of site safety, and Handbook 21 Safe Work Leader Blocking a Line Rulebook Module TS1 Regulation 13.2 and the RIMINI process. Before patrolling in a Red Zone may take place, the Patrolman must contact the Signaller at Derby EMCC, Kettering or Wigston Workstation and request the suspension of Bi-Directional working. The Signaller and the Patrolman must come to a clear understanding as to the location of the patrolling and complete the documentation provided. If the Signaller is not in a position to suspend Bi-Directional working, then track patrolling must not take place.

Dated: 09/11/2024

LN3201 - ST. PANCRAS TO TAPTON JN (VIA DERBY)

KETTERING

In Route TPWS

There are In Route (IR)TWPS loops installed approx. 540 metres (590yds) beyond LR72 and LR70 signals, and approx. 213 metres (232yds) on the approach to the platform edge. They have a set speed of Passenger 25.5mph, and Freight 20.0mph. These IR-TPWS loops are only energised when the movement is under the authority of the Calling On signal.

Dated: 08/05/2021

LN3201 - ST. PANCRAS TO TAPTON JN (VIA DERBY)

KETTERING

Permissive Working from LR70 and LR72

The Driver of an East Midlands Train shall control the speed of the train so that it does not exceed 20mph, after receiving the calling on signal associated with LR70 or LR72.

Dated: 08/05/2021

LN3201 - ST. PANCRAS TO TAPTON JN (VIA DERBY)

Wigston North Jn To Knighton Jn

Working of the Up and Down Goods line. When a train has been admitted to the Up and Down Goods line, the Driver must advise the Signaller at Wigston Workstation for signal LR320 or Leicester Workstation for signal LR32 immediately the first train has stopped at the appropriate exit signal.

When a second train has been admitted to the Up and Down Goods line, the Driver must, immediately the first train has departed, move their train forward and stop at the exit signal and advise the appropriate Signaller accordingly.

When a train has been admitted to the Up and Down Goods line to enable the locomotive to run round its train, the Driver must advise the appropriate Signaller immediately the locomotive has stopped at the exit signal. When the run round movement has been completed and the train is stopped at the appropriate exit signal, the Driver must advise the appropriate Signaller accordingly.

Dated: 09/11/24

LN3201 - ST. PANCRAS TO TAPTON JN (VIA DERBY)

LEICESTER

Up Carriage Sidings. Before a movement is made from the Up Carriage Sidings towards the exit signal, the Shunter must obtain the permission of the Signaller at Derby EMCC, Leicester Workstation. In the case of shunting movements the Signaller at Leicester Workstation must be advised when the shunting movements have been completed.

Dated: 02/01/12

LN3201 - ST. PANCRAS TO TAPTON JN (VIA DERBY)

LEICESTER To Syston South Jn

Wheel Impact Load Detector (Wheelchex). This equipment analyses the dynamic wheel loads produced by each passing train. The data obtained may result in an alarm being received in Network Rail, Operations Control. A Wheelchex system is installed on the Down Fast, Up Fast and Up & Down Slow lines at Thurmaston 101m 78ch. If an alarm is received from the detector, the train will be stopped by signals and the Driver may be instructed by the Signaller to proceed at a reduced speed to a location where the train can be taken out of service.

Dated: 30/08/08

LN3201 - ST. PANCRAS TO TAPTON JN (VIA DERBY)

Humberstone Road Jn

Down Sidings. When a train requires to enter the sidings, the Shunter must, after satisfying himself that the hand points have been correctly set and that the siding is sufficiently clear to accommodate the train and after carrying out the provisions of Rule Book, Module SS2, Section 3 and advise the Signaller at the EMCC, Leicester Workstation that he has done so.

The Shunter must inform the Signaller at the EMCC, Leicester Workstation when a train is ready to leave the sidings giving its description and destination

Down Fast line 'OFF' indicators. The illumination of an 'OFF' indicator, working in conjunction with the signal applying to movements from the Down Fast line to the 'Up and Down Goods line, Reception line or Down Sidings, will be the Driver's authority to commence the setting back movement and the provisions of Rule Book, Module SS2, Sections 3 and 4.1 and Module TW1, Section 26.3 are exempt except that the movement must not pass any signal at Danger. The setting back movements must be made at walking pace and the Driver must be prepared to act on a handsignal from the Shunter when he comes into view.

Dated: 07/12/13

LN3201 - ST. PANCRAS TO TAPTON JN (VIA DERBY)

DERBY

Derby R.T.C. Yard

Acceptance of trains to Derby RTC Yard, The signaller controlling movements to Derby RTC Yard must gain the permission of the duty shunter before allowing a movement to be made towards Derby RTC Yard from the protecting signals. If there is no shunter on duty and there has been no prior agreement for the train to enter the yard (see section below), the signaller must contact NDS Infrastructure Group Control (IGC) on 01908 723500 (choose option 3 followed by option 2) for instructions.

When shunting staff are not available. Two unattended departures and arrivals can be authorised by the duty shunter. The duty shunter must advise the signaller controlling movements to/from Derby RTC Yard of the arrangements prior to leaving duty. These details must include train headcodes and route into/from the yard to be used. The duty shunter will also advise the driver of the unattended movement and SRO control as to the details, including stabling and disposal arrangements.

Control of shunting movements. The control of shunting operations is prohibited between the Down Main line and the Reception Road.

Propelling movements. Propelling movements to or from the above sidings are prohibited.

Dated: 03/12/17

LN3201 - ST. PANCRAS TO TAPTON JN (VIA DERBY)

DERBY

Working Of Diverted Services

When there is a requirement to divert services between Derby/Nottingham/Leicester via Sheet Stores Junction and Stenson Junction, then the services concerned will be routed accordingly at Derby or Sheet Stores Junction.

Down direction services will be routed from Sheet Stores Junction via the Down Chellaston line to the Down Main line at Stenson Junction where the Driver must bring the train to a stand clear and in rear of ground position light signal DY.300 for a reversal movement. The Driver must then change ends through the unit or by using the Down Main line cess. When a diverted Down direction service is ready to depart to the Up Main line the Person in Charge of the train must advise the Signaller in Derby box accordingly.

Up direction services will be routed from Derby via the Down Main line to Stenson Junction where the Driver must bring the train to a stand clear and in rear of ground position light signal DY.300 for a reversal movement. The Driver must then change ends through the unit or by using the Down Main line cess. When a diverted Up direction service is ready to depart to the Up Chellaston line the Person in Charge of the train must advise the Signaller in Derby box accordingly.

Dated: 30/08/08

LN3201 - ST. PANCRAS TO TAPTON JN (VIA DERBY)

DERBY North Jnc

Shunt movements reversing at DC5078.

The driver must be able to walk through a train which reverses at this signal. If this is not possible the person arranging the movement must advise the signaller and the movement will then be signalled to reverse at signal DC5076 Line D

Only Signal DC5076 must be used for reversing trains unless the Signaller has received confirmation that the Driver can walk through the train

Permissive movements towards platform 6 Derby from DC5076 signal.

Before DC5076 is cleared for a permissive move towards platform 6, the train shall be brought to a stand at DC5076, the driver shall be advised, that the movement is to proceed into an occupied platform

Dated: 17/07/2021

LN3201 - ST. PANCRAS TO TAPTON JN (VIA DERBY)

Chaddesden Sidings

Working of Chaddesden Sidings

Person in Charge (PIC)

When there is Ground staff on duty they will assume the duties of a Person in Charge (PIC) and give their name and contact details to the signaller. The signaller must obtain the permission of the PIC prior to authorising any movement entering or leaving the yard.

ARRIVALS

Trains that can be driven from the leading end are permitted to enter Chaddesden sidings without a PIC being present provided no other movement has been authorised to approach DY496 or DY494.

The Driver of any train arriving into the sidings when there is no PIC on duty, must advise the Signaller when the train is at a stand.

DEPARTURES

Trains will not approach DY496 or DY494 unless the driver received the authority of the signaller or PIC if on duty. If a movement has been signalled into the sidings then no train will be permitted to approach DY496 or DY494 until the arriving train has come to a stand in the sidings.

LN3204 - TRENT SOUTH JUNCTION TO NOTTINGHAM EAST JUNCTION

Dated: 01/10/16

BEESTON SOUTH JN

Movements to run round siding 1.

The clearance of the position light aspect of signal TN4917 or TN4919 to this siding requires that the spring hand points (at the entrance to the siding) are correctly set and detected. The driver does not need to examine the points before proceeding over them. If the detection fails the signaller must authorise the driver to pass the signal at danger and make sure that the spring points are set in the correct position to run round siding 1.

Run round sidings 1 and 2.

These sidings must normally be left clear and only used for running round or reversing a train. If in emergency it is necessary to detach a vehicle and leave it in the siding the signaller at Nottingham workstation must be advised and arrangements made for it to be removed as soon as possible.

NOTTINGHAM WEST JN

Shunt movements reversing at signal TN4969.

The driver must be able to walk through a train which reverses at this signal. If this is not possible the person arranging the movement must advise the signaller and the movement will then be signalled to reverse at signal TN4961 (A Line) or TN4967 (D line)

NOTTINGHAM STATION

Trains arriving in platforms 1, 3, 6 and 7.

Drivers of short trains (five coaches or less) into platform 1, 3, 6 or 7 that have received a main aspect signal to enter an unoccupied platform, must stop the train at the furthest B marker board within section B of the platform unless otherwise indicated by station staff.

Driver Relief of freight trains and light locomotives.

On arrival at Nottingham station a driver who is to relieve a freight train or light locomotive must advise the Nottingham workstation signaller at EMCC (01332-442399) and check which platform starting signal the train will arrive at for relief.

If a west bound train arrives at Nottingham before the relief driver, the train driver may be instructed by the signaller to proceed to Beeston South Jn. to await relief at Beeston station up platform.

Platform 2

A four car DMU must not be uncoupled in Platform 2 unless signal NN4002 has been cleared. When the uncoupling has been completed and the DMU is on the approach side of the signal the signaller must be advised unless the train is to immediately depart.

December 2006

Stabling of trains in Nottingham station.

Diesel multiple units with parking brakes and Class 252/3 HST trains may be stabled in the platforms. Any other type of stock must only be stabled after a risk assessment has demonstrated it is safe to do so.

NOTTINGHAM EAST JN

Cleaning of Diesel Multiple Units in Platforms 6 and 7.

Drivers of trains working into platform 6 or 7, must be prepared to bring their trains to a stand at the red lamp provided 15 yards from the end of diesel multiple units during carriage cleaning operations. No movement in any direction must be made by the Driver of a train on Platform Lines 6 and 7 until they have received the permission of the Person in Charge of the platforms and all Train Not To Be Moved Boards have been removed from the exterior of the diesel multiple units.

EASTCROFT TRAIN MAINTENANCE DEPOT

General. All movements to, within and from Eastcroft Train Maintenance Depot are under control of the Shunter.

Movements entering Eastcroft Train Maintenance Depot from Nottingham Station.

Drivers of trains requiring to proceed to the Eastcroft Train Maintenance Depot must contact the Person in Charge at Nottingham Station. The Person in Charge must advise the Shunter at Eastcroft Train Mainenance Depot of the movement required. The Shunter must then request the Nottingham Workstation Signaller to set the route for the movement, the train may proceed to the 'Stop and Await Instructions' board. The Shunter will check that all handpoints are correctly set for the movement and when this has been done, authorise the Driver to proceed.

Movements requiring to be made from one siding to another.

Any movement requiring to be made from one siding to another must pass clear of all hand points so that the whole train is on the Nottingham station side of the 'Stop and Await Instructions' board. The Shunter will contact the Signaller at the EMCC Nottingham Workstation and request the clearance of signal NN.4012 for such movements. Movements exceeding three vehicles will be routed towards Nottingham station. Movements of three vehicles or less will be routed towards the neck.

All trains requiring to be fuelled.

Movements beyond the 'Stop and Await Instructions' board at each end of Fuelling Point are controlled by the 'Designated Person'. The 'Designated Person' is identified by an orange arm band with the letters D.P. in black. Drivers of trains onto and off the fuelling bay must only proceed when authorised to do so by the 'Designated Person'. The movement must then stop clear of all lines and await the Shunter's instructions.

Departing movements. The Shunter will advise the Signaller at the EMCC Nottingham Workstation and give permission for movements departing the sidings to proceed only as far as signal NN.4012 or NN.4014.

Dated: 11/02/2023

LN3204 - TRENT SOUTH JUNCTION TO NOTTINGHAM EAST JUNCTION NOTTINGHAM

THIS INSTRUCTION IS TO BE READ IN CONJUNCTION WITH SECTION B OF THE RELEVANT WEEKLY OPERATING NOTICE.

USE OF POSSESSION LIMIT VEHICLES

Nottingham Station is permitted to use ECS vehicles in any platform during a possession of a running line for engineering work.

These vehicles will act as the "Possession Limit" in place of the usual PLB and detonators. At the other extreme of the possession the standard protection of a PLB and 3 detonators will be used.

Before the possession is granted:

When a platform line is to be blocked under Rule Book Module T3 and Handbook 11 and ECS is stabled on that line, the PICOP must supply, and ensure that the following protection is placed on the ECS before completing section 1 of the RT3198 form.

- During daylight a NOT TO BE MOVED board or a red flag.
- During darkness or poor visibility a NOT TO BE MOVED board and a red light (steady or flashing).
 These may be the tail lights of the stabled ECS.
- PICOP must add his/her own "tag" to the NOT TO BE MOVED board **

The PICOP must make sure this protection is displayed on the platform side of the ECS:

- At both ends of the ECS, if it can be driven from either end, or:
- On the outer most ends of a raft of ECS.
- In addition That a chock is placed against the wheels of the vehicle closest to the worksite.

Once the work has been completed:

The PICOP in charge must ensure that all ECS protection as described above has been removed, before the possession is given up, UNLESS, the TOC staff are using the ECS protection for their own protection.

It will be the responsibility of the PICOP to ensure that any chocks placed on the ECS (as instructed above) are removed prior to possession being given up.

The above instruction has been agreed with the relevant train operators and with East Midlands Trains who are the recognised TOC who control Nottingham Station.

** A "tag" is a personal identification that is recognised at Nottingham station. These are key tags that have an individual's name or job title on a key fob that is attached to the Train Not to Be Moved Board.

Dated: 16/01/16

LN3207 - TRENT EAST JN TO CLAY CROSS NORTH JN

Toton

EWS Traction Maintenance Depot

Level Crossings at North and South Ends of Depot. Before a locomotive is moved over either of the above level crossings it must be brought to a stand clear of the crossing. Train Crew must then ensure that no conflicting road or rail movement is taking place, or about to take place, over the crossing before allowing the locomotive to proceed

Dated: 30/08/08

LN3207 - TRENT EAST JN TO CLAY CROSS NORTH JN

Toton Centre Jn To Toton North Jn

Locomotive running round train on Down Erewash Fast line

The train will be stopped at signal TC4573 and the locomotive will run round via the Down Toton Goods line.

On arrival at signal TC4573, the driver must obtain an assurance from the signaller that the Down Toton Goods line is stopped to trains (except for your locomotive).

All coupling/uncoupling and changing ends must be done on the Down Toton Goods side of the train.

When the train is ready to depart from signal TC4588, the driver must advise the signaller and confirm that protection is no longer required.

Locomotive running round train on Down Erewash Slow line

The train will be stopped at signal TC4571 and the locomotive will run round via the Up Erewash Slow line.

On arrival at signal TC4571, the driver must obtain an assurance from the signaller that the Up Erewash Slow line is stopped to trains (except for your locomotive).

All coupling/uncoupling and changing ends must be done on the Up Erewash Slow side of the train.

When the train is ready to depart from signal TC4586, the driver must advise the signaller and confirm that protection is no longer required.

Dated: 17/10/09

LN3207 - TRENT EAST JN TO CLAY CROSS NORTH JN

Toton No. 4 LC (MOCL)

This is an open level crossing with road traffic signals which are activated when a signalled route is set and a train approaches.

The person in charge of a train movement should not ask the signaller to clear the signal unless the movement can be made immediately the signal clears.

The protecting signal will clear when the road traffic signals have operated for the required time. Failure of the road traffic signals will prevent the protecting signals clearing.

Before a train proceeds over the crossing, the driver (or shunter controlling a propelling movement) must make sure the crossing is clear.

If a protecting signal has to be passed at danger, the signaller will activate the road traffic signals before authorising the driver to pass the signal at danger.

Failure of the road traffic signals will prevent the protecting signals clearing, and a crossing attendant must be appointed to take local control. When the attendant has switched on the road traffic signals, the signaller will authorise the driver to pass the protecting signal at danger. No rail movements over the crossing are permitted until a crossing attendant is appointed.

Dated: 17/10/09

LN3207 - TRENT EAST JN TO CLAY CROSS NORTH JN

Toton North Jn

Propelling movements to the Loco Arrival or Loco Departure and to/from the Ballast Sidings must only be made to/from the Down Toton Goods / Mapperley Goods Branch signals TC4604/4616. The shunter in control of the movement (by radio) must be located at Toton No.4 level crossing until the leading end of the train has passed over the crossing. The shunter must confirm to the signaller at EMCC that he/she is located at the crossing when requesting the signal to be cleared for the movement.

When the signal has cleared, the signaller must advise the shunter that authority can be given for the movement to start.

Dated: 17/10/09

LN3207 - TRENT EAST JN TO CLAY CROSS NORTH JN

ALFRETON

Trains booked to call. Trains conveying more than 10 coaches booked to call at the station must be brought to a stand with the rear 10 coaches of the train in the platform.

Dated: 30/08/08

LN3207 - TRENT EAST JN TO CLAY CROSS NORTH JN

Entire Line Of Route

Trowell North Jn and Ilkeston Jn

Reversal of Trains

Trains towards Radford Jn may reverse at Signal TC4636 (Down Erewash Slow) if the Driver can walk through the train, or at Signal TC4644 (Up and Down Erewash Slow) if the Driver cannot walk through the train.

Trains towards Toton may reverse at Signal TC4640 (Down Erewash Fast) or Signal TC4636 (Down Erewash Slow) if the Driver can walk through the train, or Signal TC4644 if the Driver cannot walk through the train.

Only Signals TC4640 and TC4644 must be used for reversing trains unless the Signaller has received confirmation that the Driver can walk through the train.

Dated: 30/08/08

LN3213 - FARRINGDON TO KENTISH TOWN JN

FARRINGDON To Carlton Road Jn

The Class 3 trains operating between Bedford and St Pancras/Farringdon as published in the Working Timetable are especially authorised to operate as Class 3 trains. This authorisation especially amends Rule Book, Module TW1, Section 6.

Dated: 25/02/17

LN3213 - FARRINGDON TO KENTISH TOWN JN

BETWEEN FARRINGDON AND DOCK JUNCTION NORTH

There are no refuges in the following tunnels

Clerkenwell Tunnel no 1

Clerkenwell Tunnel no 2

Clerkenwell Tunnel no 3

Kings Cross Tunnel

Dated: 05/04/13

LN3213 - FARRINGDON TO KENTISH TOWN JN

BETWEEN DOCK JUNCTION NORTH to FARRINGDON

Normally switched off during traffic hours

Tunnel lighting is controlled remotely by the Shift Signalling Manager at Three Bridges ROC (01293 621368) and may be requested to be turned on to assist with incident management during traffic hours.

Traincrew may request via signaller Three Bridges ROC through GSM-R on 74 33 25 01 (TWH) or 74 33 26 01 (TVS).

Dated: 25/02/17

LN3213 - FARRINGDON TO KENTISH TOWN JN

FARRINGDON To Kentish Town Jn

ELR - MCL

Due to restricted clearances traincrew must not put their heads out of the train while passing over this route.

Owing to restricted 'window box' clearances along the route, passenger trains composed of stock with opening windows (other than those of the "ventilator" type) are prohibited from traversing this section of track, except where special authority is granted. When authority is granted for passenger trains the following conditions apply:

- 1. The train running must be published in Special Traffic Notice.
- 2. To mitigate the risk of limited clearances to passengers while passing through the tunnels along this route:
 - a) All passengers must be advised by public address and in writing not to lean out of windows;
 - b) The train must be staffed by a Train Manager and Stewards, who will be briefed by the Train Manager;
 - Prior to passing through the tunnels on this route, an announcement must be made using the public address system to instruct all passengers not to lean out of the windows during the passage of the train through the tunnels. Stewards must pass through all vehicles and repeat the instruction to all passengers.

Dated: 25/06/11

LN3213 - FARRINGDON TO KENTISH TOWN JN

KENTISH TOWN To FARRINGDON

Due to reduced clearance the driving cab windows on all units must be kept closed when passing through the tunnels situated between Kentish Town and Farringdon stations.

Dated: 25/02/17

LN3213 - FARRINGDON TO KENTISH TOWN JN

KINGS CROSS THAMESLINK TO FARRINGDON

Drivers of units with any traction motors isolated, or hauling dead units must not proceed beyond signal TWH1043 in Clerkenwell No.1 Tunnel unless the signal is displaying a double yellow or green aspect. In the event of the signal not displaying a green or double yellow aspect after a reasonable time, the Driver must contact the Signaller at Three Bridges core central workstation.

Dated: 25/02/17

LN3213 - FARRINGDON TO KENTISH TOWN JN

Entire Line Of Route – Traction changeover failure arrangements

The normal traction changeover point from AC to DC in the down direction (ie from St. Pancras) will be Farringdon.

If the traction changeover fails, the driver must inform the Signaller at Three Bridges Core South workstation before leaving Farringdon. The train will be signalled into City Thameslink station using the AC traction power so the driver can change ends and be signalled back towards Farringdon.

The normal traction changeover point from DC to AC in the up direction (ie from Blackfriars) will be City Thamelink.

If the traction changeover fails, the driver must inform the Signaller at Three Bridges Core South workstation before leaving City Thameslink. The train will be signalled towards Farringdon station or Smithfield Sidings using the DC traction power, so the driver can change ends and be signalled back towards City Thameslink.

Dated: 01/02/2017

LN3213 - FARRINGDON TO KENTISH TOWN JN

Entire Line of Route

Drivers of assisting locomotives called to rescue 12 car formation EMU stock must make no attempt to couple to the failed train until the gradient profile, permitted load for the locomotive and brake force required has been assessed to be adequate to control the combined formation.

Special care must be taken when using emergency adaptor couplers to move stock unbraked at 5mph to clear the line.

If in doubt NO attempt to couple to 12 car EMU stock formation should be made until these details have been provided.

Further restrictions on type of locomotive able to access MCL & CBI line of route are published in Table D4A (East Midlands) – Route clearance of locomotives.

In certain circumstances more than one locomotive may be required to achieve rescue.

Dated: 04/03/17

LN3214 - CANAL TUNNEL JUNCTION TO BELLE ISLE JUNCTION

Entire Line of Route

Drivers of assisting locomotives called to rescue 12 car formation EMU stock must make no attempt to couple to the failed train until the gradient profile, permitted load for the locomotive and brake force required has been assessed to be adequate to control the combined formation.

Special care must be taken when using emergency adaptor couplers to move stock unbraked at 5mph to clear the line.

If in doubt NO attempt to couple to 12 car EMU stock formation should be made until these details have been provided.

Further restrictions on type of locomotive able to access MCL & CBI line of route are published in Table D4A (East Midlands) – Route clearance of locomotives.

In certain circumstances more than one locomotive may be required to achieve rescue.

Dated: 04/03/17

LN3237 - LOUGHBOROUGH SOUTH JN TO HOTCHLEY HILL

Loughborough South Jn To Hotchley Hill

Working between Loughborough South Junction and the Network Rail Boundary at 92m 45ch. The Single line connection between Loughborough South Junction and the Network Rail Boundary is worked by the track circuit block system indicated by sequential track circuiting. A movement that has proceeded beyond the Network Rail Boundary towards Hotchley Hill, will occupy the track circuit at Loughborough South Junction until such time that the movement returns from Hotchley Hill to Loughborough South Junction and activates the track circuit. When the return movement has cleared Loughborough South Junction the Single line will be available for another movement.

If a movement requires to operate to Hotchley Hill and will not return within a reasonable period of time or on another day, then the movement must be worked with two locomotives or a locomotive at each end of the train to Hotchley Hill. Upon arrival at Hotchley Hill one of the two locomotives or the trailing locomotive will be detached to return to Loughborough South Junction and activate the track circuit and clear the branch for normal working. When the movement is required to return from Hotchley Hill to Loughborough South Junction then an additional locomotive must be despatched via Loughborough South Junction to Hotchley Hill and attached. The movement will then work forward with two locomotives or a locomotive at each end of the train.

A footpath level crossing is situated between Loughborough South Junction and Barnstone Tunnel at 91m 16ch. Drivers must pay particular attention on the approach to this level crossing and must not pass over it until it is safe to do so.

Except in an emergency a manned or unmanned locomotive must not be left on this branch.

When a train, which is not formed of a Great Central Railway (Nottingham) movement, arrives at signal LR.506 the Driver must immediately advise the Signaller at Derby EMCC, Leicester Workstation whether or not the train is complete with tail lamp.

Following assistance of a disabled train. When the assisting and disabled train arrives at signal LR.506 the Driver must give an assurance to the Signaller at Derby EMCC, Leicester Workstation that the line is clear throughout.

Dated: 02/01/12

LN3246 - AMBERGATE JN TO MATLOCK

MATLOCK

Method of working in connection with Peak Rail running trains into Matlock Station Platform Two.

Peak Rail will be operating passenger services into the renewed Platform Two at Matlock Station

Peak Rail Trains will operate from Darley Dale to the Buffer Stops at Matlock Station Platform Two, under the one train working with staff arrangements. This method of working will not interfere with the normal operation of Platform One at Matlock.

The maximum speed of Peak Rail Trains travelling over Network Rail Infrastructure is 10mph.

Actions in an emergency.

If an emergency arises with a Peak Rail train in platform two, the driver of this train must as far as practical, protect his train from approaching trains in the opposite direction. This is to be done by a Peak Rail employee, exhibiting a hand danger signal to approaching trains, this should be supplemented by the use of a whistle. The person protecting the train, must position themselves at the 15mph board at the south end of the tunnel.

If an emergency arises with a train in platform one, the driver of this train must as far as practical, protect his train from approaching trains in the opposite direction. This is to be done by the driver proceeding towards the Matlock sidings, and placing 3 detonators 20yds apart on the Peak Rail side of the Network Rail boundary, and by displaying a red flag or red light at night.the Signaller at the EMCC Derby Workstation must also be informed.

If a Peak Rail train explodes 3 detonators at the Network Rail Boundary, the driver must bring their train to an immediate stand, and contact the EMCC Derby Workstation before proceeding.

This instruction modifies the requirements of Rule Book Module M1

Operation of Matlock Ground Frame.

Matlock Ground Frame must not be operated unless you are in possession of the Peak Rail Train Staff.

Points being secured

During Peak Rail's operating period the points at the North end of the siding and run round loop, and the facing points to Peak Rail movements of Matlock GF will be jointly secured with a RKB222 padlock and a unique Peak Rail padlock, the key to the unique padlock will be attached to the Train Staff.

If work is required to be carried out on either set of points, or the points are required to be moved the person who requires to work on, or move the points must have in their possession Peak Rails train staff.

Line blockage or possession of Matlock Sidings

If a line blockage or possession of the siding at Matlock is required, arrangements must be made with Peak Rail's Duty Officer for the Train Staff to be collected by the appropriate person. A line blockage or possession will not be granted without the IWA/COSS/PC or PICOP being in possession of the Peak Rail Train Staff.

Dated: 08/10/18

LN3246 - AMBERGATE JN TO MATLOCK

Entire Line Of Route

Method of Working. If it is not necessary for a Diesel Multiple Unit train to be shunted clear of the Single line at Matlock, the Driver must return from Matlock without passing the token through the instrument at Matlock.

Guards of passenger trains starting from Matlock must advise the Signaller at the EMCC Derby Workstation by telephone when the train is ready to depart. Guards must also telephone the Train Delay Attributor on 085 35033 to report information relative to arrival and departure times. If, however, the telephone has failed, the train must not be detained in order to carry out this instruction but the Signaller at the EMCC Derby Workstation must be advised of the circumstances at the first opportunity.

Dated: 08/10/18

LN3255 - RADFORD JN TO KIRKBY LANE END JN

Kirkby South Jn To Kirkby Lane End Jn

When Single Line Working is in operation over the Down Mansfield line it should be noted that trains working in the wrong direction will operate Grives Lane A.H.B. Level Crossing normally.

Dated: 12/09/11

LN3255 - RADFORD JN TO KIRKBY LANE END JN

Entire Line Of Route

Trains working between Radford Junction and Kirkby Lane End Junction must be restricted to a total train length of 500 metres. This is to avoid interference to 'Insulated Joints' which act as buffers to the adjacent electrified Nottingham Express Transit (NET) system.

Dated: 02/12/06

LN3239 - DERBY NORTH TO CHADDESDEN SIDINGS

Chaddesden Sidings

When ground staff are on duty, they are only responsible storage sidings 5-7.

Trains can be signalled up to EC5491 or EC5493 without the authority of the PIC, unless the PIC has already requested a move towards the relevant signal.

A train must not be allowed to proceed from the stop board EC5492 and EC5494, towards EC5490 to await acceptance if a movement has already been signalled or authorised from any siding 1-7 towards the Chaddesden Arr/Dept 1.

Trains may be signalled from Carriage siding 1-4, without the authority of the PIC, unless the PIC has already requested a move towards EC5496

A train must not proceed from stop boards EC5505, EC5506, or EC5507 to await acceptance at EC5496 GPL

When there is Ground staff on duty they will assume the duties of a PIC and give their name and contact details to the signaller. The signaller must obtain the permission of the PIC prior to authorising any movement requiring to enter the storage sidings 5-7

ARRIVALS

Trains that can be driven from the leading end are permitted to enter Chaddesden sidings <u>without</u> a PIC being present provided no other movement has been authorised to approach EC5491 or EC5493

The Driver of any train arriving into the sidings when there is no PIC on duty, must advise the Signaller when the train is at a stand.

DEPARTURES

Trains will not approach EC5490 or EC5496 unless the driver received the authority of the signaller or PIC if on duty. If a movement has been signalled into the sidings then no train will be permitted to approach EC5490 or EC5496 until the arriving train has come to a stand in the sidings.

Dated: 08/10/18

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OFFICIAL

London North Eastern Route Sectional Appendix Module LN4
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LN3273 - CODNOR PARK JN TO SHIREBROOK JN

SUTTON PARKWAY

Kirkby Hardwick footpath crossing at 137m 65ch (Kirkby Summit to Shireoaks East Junction mileage). Drivers of Down stopping trains at Sutton Parkway need only sound the horn at the second whistle board, which is situated at the Mansfield (departure) side of the station. N.B. Drivers of non stopping Down trains must observe both whistle boards before and after the station.

Dated: 12/09/11

LN3273 - CODNOR PARK JN TO SHIREBROOK JN

Kings Mill No 1 (BW)

PBS2 139m 21ch - From 0001 Hours Saturday 31 March 2018

Drivers of all trains signalled over this crossing have been instructed to apply the dual-tone on the train horn when passing the whistle boards situated at 380 metres on the Up Mansfield line and 415 metres on the Down Mansfield line respectively before the crossing.

Dated: 07/04/2018

LN3273 – CODNOR PARK JN TO SHIREBROOK JN

MANSFIELD WOODHOUSE

Instructions to Train Crew departing from the Bay line platform - train ready to start plunger.

When a train is ready to depart from Mansfield Woodhouse bay platform the Guard must press the "Train Ready To Start" plunger.

When signal KS.118 is cleared and the associated OFF indicator has illuminated the Guard must give the train ready to start signal in accordance with the Rule Book.

Dated: 04/08/07

LN3501 DERBY LONDON ROAD JN TO TAMWORTH (EXCLUSIVE)

St Andrews Siding

Movements to St Andrews Siding.

The clearance of the position light aspect of signal DW5316 to this siding requires that the spring points (at the entrance to the siding) correctly set and detected. The driver does not need to examine the points before proceeding over them. If the detection fails the signaller must authorise the driver to pass the signal at danger and make sure that the spring points are set in the correct position to St Andrews Siding.

St Andrews Run Round.

This sidings must normally be left clear and only used for running a train. If in emergency it is necessary to detach a vehicle and leave it on the siding the signaller at Derby Workstation must be advised and arrangements made for it to be removed as soon as possible.

St Andrews Siding Headshunt

If a train or vehicle is to be stabled on St Andrews Headshunt, this must be beyond the Notice Board, the Signaller at Derby WS must be advised prior to stabling.

Dated: 03/09/2018

LN3501 DERBY LONDON ROAD JN TO TAMWORTH (EXCLUSIVE)

London Road Jn to L&WN Jn

Shunt movements reversing at DW5306.

The driver must be able to walk through a train which reverses at this signal. If this is not possible the person arranging the movement must advise the signaller and the movement will then be signalled to reverse at signal DW5308 (Down Tamworth Slow)

Only Signal DW5308 must be used for reversing trains unless the Signaller has received confirmation that the Driver can walk through the train

Shunt movements reversing at DW5304

The driver must be able to walk through a train which reverses at this signal. If this is not possible the person arranging the movement must advise the signaller, who will arrange for the Up Tamworth Fast to be blocked

Dated: 03/09/2018

LN3501 - DERBY LONDON ROAD JN TO TAMWORTH (EXCLUSIVE) BURTON-ON-TRENT

Trains booked to call. Up trains conveying more than 10 coaches, booked to call at the station, must be brought to a stand with the rear 10 coaches of the train in the platform.

Dated: 02/12/06

LN3501 - DERBY LONDON ROAD JN TO TAMWORTH (EXCLUSIVE)

Central Rivers Depot

Movements within the depot must not exceed 10 mph, except Class 220, 221 & 222 trains which must not exceed 3 mph and shall have the "slow speed control" button operated.

The Person in Charge of the Depot will authorise all movements within the depot and will also give permission for movements to pass the Stop & Await Instructions board on the North Arrival Road. Drivers may be required to ensure routes are set for their movement within the depot.

Dated: 02/12/06

LN3505 - NORTH STAFFORD JN TO STOKE JN (EXCLUSIVE)

Findern LC (AHBC)

When it is necessary for signal DY.298 to be passed at Danger, the Signaller will instruct the Driver to operate the emergency plunger provided at the signal to lower the barriers. The train must not proceed over the crossing until the Driver is satisfied that the barriers are down and the crossing is clear. The Driver must approach Willington Level Crossing cautiously and not proceed over the crossing until he is satisfied it is safe to do so.

Dated: 02/12/06

LN3515 - MELBOURNE JN TO SINFIN

Entire Line Of Route

Special Instructions are required to operate passenger trains over this line.

Engineers On Track Machines must not operate between Melbourne Junction and Sinfin Central unless specially authorised.

Sinfin Nos.1, 2 and 3 Ground Frames. Trains must not be shunted into the intermediate sidings at Sinfin Nos.1, 2 and 3 ground frames for other trains to pass.

Dated: 02/12/06

LN3520 - SHEET STORES JN. TO STENSON JN.

CASTLE DONNINGTON

Trains requiring use of the run round facility only

A train may be signalled into the Castle Donnington Private Siding arrival road without a PIC being present. The points (001A/B) controlling the entrance to the arrival and departure lines are spring loaded towards the arrival line, therefore the train driver must not proceed beyond the points indicator located on the approach to 001A/B points if it is not showing a steady yellow aspect.

All train movements following the arrival of the train must be undertaken with a Freight Operating Company (FOC) Person in Charge (PIC) having notified EMCC Trent Workstation that they are on site.

In the event of a FOC PIC being already on site for movements within the terminal, their contact number must be relayed by the EMCC Trent Panel signaller to the incoming FOC PIC to authorise further train movements.

Upon the completion of the run round and departure of the train, the FOC PIC must advise the signaller on Trent Panel that: -

The arrivals road is empty

The points are correctly set for the arrival road

The points indicator is displaying a stead yellow aspect

The FOC PIC must then give up control of the run round loop with the signaller on the EMCC Trent panel.

Trains requiring access to the Castle Donnington Private Siding Terminal

All trains requiring access to the terminal must have a PIC on site to accept the train who must notify EMCC Trent Workstation upon arrival.

Upon the completion of terminal duties, the PIC must advise the signaller on Trent Panel that: -

The arrivals road is empty

The points are correctly set for the arrival road

The points indicator is displaying a stead yellow aspect

The FOC PIC must then give up control of the run round loop with the signaller on the EMCC Trent panel.

Infrastructure Maintenance Activities preventing rail access

In the event of any maintenance activities being undertaken within the run round facilities which would preclude train access, the maintainer must advise EMCC Trent Workstation at the commencement of works and when the possession of the sidings is given up. The signaller must apply a reminder appliance during any such works.

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Dated: 08/02/2020

December 2006

LN3525 - KNIGHTON JN TO LEICESTER JN

Bagworth Jn

A loaded train must not enter the Refuge Siding with the locomotive at the stop block end.

Dated: 02/12/06

LN3525 - KNIGHTON JN TO LEICESTER JN

Bardon Hill GF

Shunting at Bardon Hill Ground Frame. A loud sounding bell, situated at the exit from the sidings is provided to assist with the running of through trains. This bell will be operated by the Signaller at Bardon Hill box when it is necessary to clear the Main lines for through trains and the Person in Charge of the shunting movement must arrange for shunting on the main lines to cease immediately.

Wrong direction movements may be made on the Down Goods line from Bardon Hill Ground Frame (rear of signal BH.10) to position light shunting signal BH.14 at Bardon Hill box.

When there is a failure of the rail clamp locks, the points operator must report the failure to the Signaller at Bardon Hill box and act in accordance with the Signaller's instructions.

Dated: 02/12/06

LN3525 - KNIGHTON JN TO LEICESTER JN

Mantle Lane SB (ML)

When the 'OFF' Indicator on the Up Goods line, working in conjunction with the shunting signal applying to setting back movements from the Up Goods line to the Up Sidings, is illuminated, the Driver may commence the set back movement without receiving a handsignal from the Shunter but he must proceed cautiously, keeping a sharp lookout and be prepared to act on a handsignal from the Shunter when the latter comes into view.

Dated: 02/12/06

December 2006 179B

LN3535 - BIRMINGHAM CURVE JN TO BRANSTON JN

Entire Line Of Route

A passenger train is not permitted to approach signal DY.102 on the Down Birmingham Curve Through Siding between Birmingham Curve Junction and Branston Junction or signal DY.137 on the Up Birmingham Curve Through Siding between Branston Junction and Birmingham Curve Junction until a Responsible Person on site has given an assurance to the Signaller on the Burton Workstation that the Down or Up Birmingham Curve Through Siding as the case may be, is clear throughout and that any vehicles in adjoining sidings have been specially secured.

The permission of the Signaller on the Burton Workstation must be obtained by using the telephone situated at Branston Sidings Ground Frame before a movement is made past the 'Stop and Telephone' board towards Birmingham Curve Junction on the Down Birmingham Curve Through Sidings.

When detained at the position light signal on the Down Birmingham Curve Through Siding at Branston Sidings, the Driver must make use of the telephone situated at Branston Sidings Ground Frame.

Dated: 09/05/15

LN3610 - CORBY AUTOMOTIVE TERMINAL TO CORBY NORTH

Corby North

Except in an emergency a manned or unmanned locomotive must not be left on the Automotive Branch.

Dated: 02/12/06

LN3615 - HELPSTON JN TO SYSTON SOUTH JN

Ketton SB

Trains may be shunted into **Wards Sidings** at Ketton for other trains to pass. This is situated on the Up Main Line between Ketton and Stamford, and controlled by the Ground Frame released from Ketton.

Dated: 02/12/06

LN3615 - HELPSTON JN TO SYSTON SOUTH JN

OAKHAM

Cemetery Sidings. The normal position of the scotch block in the Cemetery sidings is across the siding and it must be secured in this position when shunting operations are complete.

Train detained at Up Main Home signal. Immediately a train is brought to a stand at the Up Main home signal the Driver must contact the Signaller using the telephone provided.

Dated: 02/12/06

LN3615 - HELPSTON JN TO SYSTON SOUTH JN

Melton Jn GF

Working of Melton Junction Ground Frame. All trains requiring to proceed from the Up Main line to the Asfordby Single line must be positioned on the Melton Mowbray station side of the 'Stop' board worded "Trains for Asfordby Branch proceed when indicator is illuminated" whilst the ground frame is being operated. All trains leaving the Asfordby Single line must be positioned on the Melton station signal box side of the 'Stop' board applicable to Down direction movements whilst the ground frame is being operated.

Working of the Down and Up Asfordby line. The token for the Melton Junction to Asfordby Mine section must be carried by the Driver of the leading locomotive at all times.

Before a train departs from either Melton Junction or the former Asfordby Mine site, the Driver of the leading locomotive must confirm to the Driver of the rear locomotive that he is in possession of the token for the Melton Junction to Asfordby Mine section.

Working of the Down and Up Edwalton line. Trains for the Down and Up Edwalton line must obtain a token for the Melton Junction Ground Frame to Asfordby Mine section at Melton Junction Ground Frame. When the train has arrived at Asfordby Junction Ground Frame (formerly Melton Ground Frame) and is clear of the Melton Junction Ground Frame to Asfordby Mine Single line, the token must be replaced in the token instrument at Asfordby Junction Ground Frame.

Dated: 02/12/06

LN3615 - HELPSTON JN TO SYSTON SOUTH JN

LANGHAM TO OAKHAM

The Down and Up Goods lines between Langham and Oakham boxes are worked in accordance with the Regulations for working trains over goods lines not worked on any block system (No Block).

Stop signals will normally be maintained at Danger but when cleared, the Driver must understand that the line ahead may be occupied, even if the signal is cleared without the train being stopped or nearly stopped at the signal.

Dated: 02/12/06

LN3625 - NOTTINGHAM EAST JN TO NEWARK FLAT CROSSING (EXCLUSIVE)

Burton Joyce LC (AHBC-X)

When authorised to pass signal NN4043 at Danger, Drivers must ensure that the plunger provided on the signal post has been operated. Before proceeding over the level crossing, the Driver must satisfy himself that the barriers are in the lowered position. Note: This instruction does not apply if the crossing is being locally operated.

Dated: 07/11/16

LN3635 - ALLINGTON WEST JN (EXCLUSIVE) TO NETHERFIELD JN

Allington West Jn to Rectory Jn

Single Line Working Rectory Jn to Allington West Jn

Rule Book Module P1

When Single Line Working is in operation over the Down Grantham, it will not be necessary to appoint a Handsignaller for Up direction trains. Drivers of Up direction trains must be instructed by the Pilotman to obey signal AL3428.

Rule Book Module P1 Sections 3.5 a) and 6.2 a) are modified accordingly.

Drivers of Up trains may be authorised to proceed without being accompanied by the Pilotman.

The above arrangements are applicable in all weather conditions.

This instruction is Replicated in LN195

Dated: 07/11/16

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8	02 December 2006	
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10	04 March 2023	
11	05 March 2016	
12	05 March 2016	
13	05 March 2016	
14	05 March 2016	
15	03 December 2022	
16	03 December 2022	
17	05 March 2016	
18	05 March 2016	
19	30 May 2020	
20	30 May 2020	
21	29 August 2020	
22	29 August 2020	
23	07 December 2024	
24	07 December 2024	
25	01 June 2024	
26	01 June 2024	
26A	01 June 2024	
26B	01 June 2024	
27	04 June 2022	
28	04 June 2022	
29	04 June 2022	
30	04 June 2022	
31	03 December 2022	
32	03 December 2022	
33	02 September 2023	
34	02 September 2023	
35	04 September 2021	
36	04 September 2021	
37	05 June 2021	
38	05 June 2021	
39	02 September 2023	
40	02 September 2023	
41	02 June 2018	
42	02 June 2018 02 December 2017	

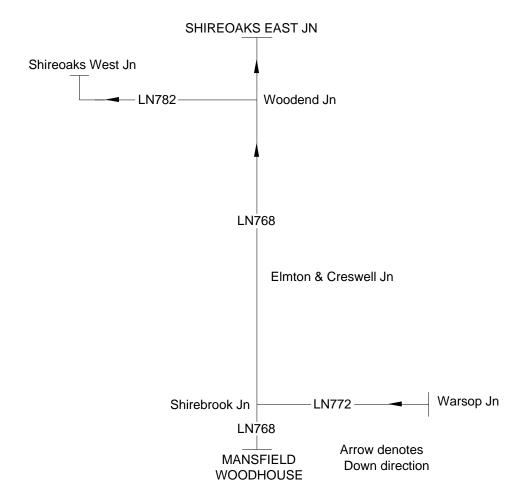
Page	Date Last Changed
44	02 December 2017
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47	02 December 2017
48	02 December 2017
49	07 September 2024
50	07 September 2024
51	04 June 2016
52	04 June 2016
53	07 December 2024
54	07 December 2024
55	02 March 2019
56	02 March 2019
57	03 June 2017
58	03 June 2017
59	03 June 2017
60	03 June 2017
61	03 June 2017
62	03 June 2017
63	05 June 2010
64	05 June 2010
65	05 March 2016
66	05 March 2016
67	05 June 2010
68	05 June 2010
69	02 December 2017
70	02 December 2017
71	05 March 2016
72	05 March 2016
73	07 December 2013
74	07 December 2013
75	03 June 2017
76	03 June 2017
77	05 March 2016
78	05 March 2016
79	02 December 2017
80	02 December 2017
81	02 June 2012
82	02 June 2012

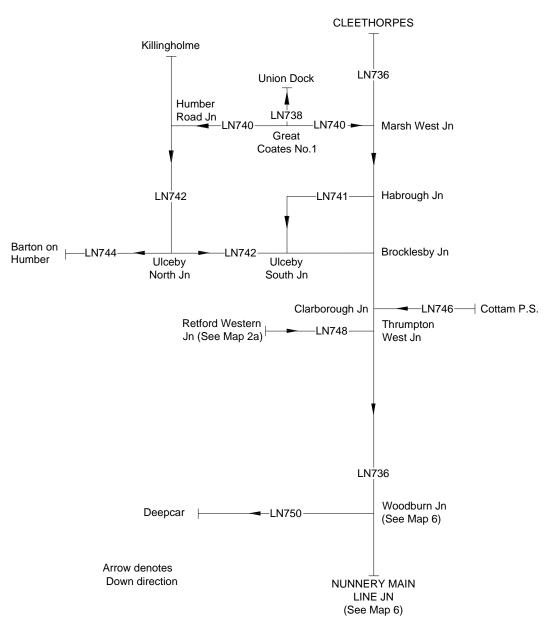
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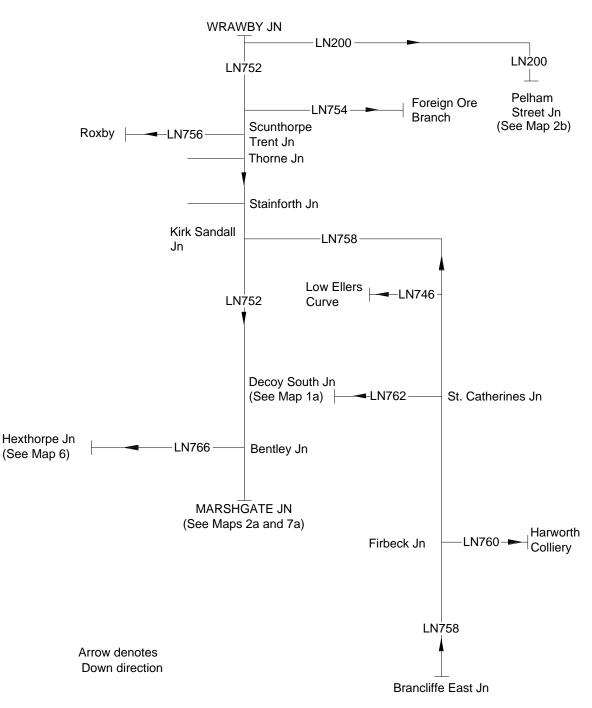
MAPS

MAP 5c: MANSFIELD WOODHOUSE TO SHIREOAKS EAST JN AND BRANCHES

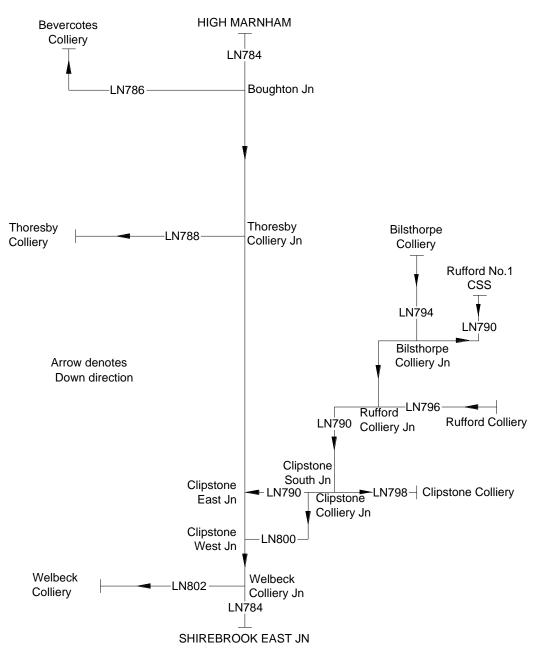




MAP 5a: CLEETHORPES TO NUNNERY MAIN LINE JN VIA RETFORD AND BRANCHES



MAP 5b: WRAWBY JN TO MARSHGATE JN AND BRANCHES



MAP 5d: HIGH MARNHAM TO SHIREBROOK EAST JN AND BRANCHES

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LOR Seq. Line of Route	e Description		ELR	Route	Last Updated
LN200 001 Wrawby Jn to	o Pelham Street Jn		NOB3	London North Eastern	04/02/2023
Location	Mileage M Ch Running lines & speed restrictions			Signalling & Remarks	
		To / From Cleethorpes LN736 seq 004 UB DB DCS DCG 15 15 15		TCB York ROC RA8 North Lincolshire Works	GSM-R tation
Wrawby Jn	12 55	15 15			- see
	12 66 * 12 67 *	15 ½ ★ 50 CB9104 ⊠ 75			
Howsham Grange LC (UWC)	14 66 #			# Telephone not fitted. User to Signaller by mobile phone	contact
Howsham LC (AHBC-X)	16 17	<u>X40</u> - - - - - - - 		eignation by mobile phone	
North Kelsey LC (AHBC-X)	18 03	<u>X40</u>			
Smithfield Road LC (AHBC-X)	18 25	<u>X40</u> - X40			
Moortown LC (AHBC-X)	19 34	<u>X40</u>		UB = Up Barnetby DB = Down Barnetby DCS = Down Cleethorpes Slow DCG = Down Cleethorpes Good	
		50 75 75 UB DB			

LOR Seq. Line of Route D	-		ELR	Route	Last Updated
LN200 002 Wrawby Jn to P			NOB3	London North Eastern	30/12/2015
Location	Mileage M Ch	Running lines & speed restrictions	s	Signalling & Re	
Holton Gatehouse LC (AHBC-X)	20 43	UB DB 50 75 X40		TCB York ROC RA8 North Lincolnshire Workst	GSM-R tation
Line Name Change Holton-le-Moor SB (H) Holton-le-Moor LC (MCB)	21 10 21 11 21 11	UB DM		Holton-le-Moor S	В (Н)
Claxby Gatehouse (No 24) LC (AHBC-X)	22 07	X40 X40			
Claxby & Usselby LC (AHBC-X)	23 69	<u> </u>			
Walesby LC (AHBC-X)	24 46	X40X40			
Hamiltons LC (UWC)	25 34 T			UM = Up Main DM = Down Main	
Maypole Rasen LC (UWC)	25 58 T 26 25 *	75 50 60 60		UB = Up Barnetby DB = Down Barnetby	
		50 60			

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN200 003 Wrawby Jn. to			NOB3	London North Eastern	30/12/2015
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks	
		UM DM 50 60		AB Holton-le-Mo RA8	or SB
	26 40 *	* 50			
Market Rasen Footpath LC (R/G)	26 52				
MARKET RASEN	26 54				
	26 60 *	<u> </u> *			
		50 50 60 75 *			
	27 05 *	*			
Number 35 LC (UWC)	27 19 T				
	27 40 *	* 50 60			
Buslingthorpe LC (AHBC-X)	29 00	<u> </u>			
Lissingley LC (AHBC-X)	29 20	X40 X40			
		$\frac{50}{75}$			

LOR Seq. Line of R	Route Description		ELR	Route	Last Updated
LN200 004 Wrawby	Jn. to Pelham Street Jn.		NOB3	London North Eastern	30/12/2015
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks	
		UM DM 50 60 15 15		AB Holton-le-Mod RA8	or SB
	30 50 *				
Wickenby LC (MCG) Wickenby SB (W)	30 53 30 53			Wickenby SI	B (W)
Thornally (No. 48) LC (UWC)	31 63 T				
Snelland LC (AHBC-X)	32 15	X40 X40			
Reasby Manor LC (UWC)	32 79 T				
		50 75			

LOR Seq. Line of Rou	ite Description		ELR	Route Last Updated
LN200 005 Wrawby Jn	. to Pelham Street Jn.		NOB3	London North Eastern 30/012/2015
Location	Mileage M Ch	Mileage M Ch Running lines & speed restrictions		Signalling & Remarks
		UM DM 50 75		AB Wickenby SB (W)
Stainton LC (AHBC-X)	33 60	X40 X40		
Scothern LC (AHBC-X)	34 51	X40 X40		
Langworth LC (MCB) Langworth SB (L)	35 25 35 25			TCB Langworth SB (L)
Welton Crossover	35 74	15/		
Welton Oil Sidings		15		① To/From Welton Oil Sidings
Manor Farm LC (UWC)	36 25 T			
Reepham LC (CCTV)	36 61	50 50 75		
		$\begin{bmatrix} \frac{50}{75} \end{bmatrix}$ $\begin{bmatrix} 75 \\ \end{bmatrix}$		

LOR Seq.	Line of Route [Description		ELR	Route	Last Updated
LN200 006	Wrawby Jn. to	Pelham Street Jn.		NOB3	London North Eastern	30/12/2015
Loc	cation	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	marks
			UB DB 50 75		TCB Langworth S	GSM-R
			75		DB - Down Barnetby UB - Up Barnetby	
Stonefield Farm (N	lo. 65) LC (UWC)	37 04 T				
Stonefield Farm (N	lo. 66) LC (UWC)	37 16 T				
		37 22 *	50 75 *			
Cherry Willingham	LC (AHBC-X)	37 55	X40 X40		Lincoln SCC (City worksta	ation)
No. 68 LC (UWC)		38 18 T				
			$ \begin{array}{c c} 50 \\ \hline 50 \\ \hline 60 \end{array} $			

LOR Seq. Line of Rou	ite Description		ELR	Route	Last Updated
LN200 007 Wrawby Jn	. to Pelham Street Jn.		NOB3	London North Eastern	30/12/2015
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
Spa Street LC (UWC)	38 79 * 40 42 T	UB DB 50 75 60 * 50 60 - 50 60 - 50 60 - 50 60		TCB Lincoln SCC (City workst RA8 DB - Down Barnetby UB - Up Barnetby	GSM-R
	41 03 *	▼20 ▼25 ▼25 *			
Pelham Street Jn	41 14	25 20		- Lockout Protection provide Instruction	ed. See General

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LOR Seq. Line of Ro	ute Description		ELR	Route	Last Updated
LN736 001 Cleethorpe	es to Nunnery Main Line Jn	via Retford	MAC3	London North Eastern	14/09/2022
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
CLEETHORPES	112 40	15 15 CB9107		TCB York RO RA8 North Lincolnshire Works PP - Permissive Working - full us 3 (ECS), 5, 9 & 0 trains in all Cle	se for class 1, 2, eethorpes platforms.
	112 20 *	To/From Sidings 25		General Instructions	
	112 15 *	30 C.S **		GSMR Codes Platform 1 = 441 Platform 2 = 442 Platform 3 = 443	
	112 00 *	**		Platform 4 = 444	
NEW CLEE	110 78	1			
	110 75 *	1 <u>1</u>		TOWS between 111 14 and 110	00
	110 44 *	1 * 30			
	110 33 *	40 40 • 30 • 25			
Fish Dock Road LC (OD)	110 31 110 26 *	 30/40 ▼			
GRIMSBY DOCKS	110 11	ecutive de la constant de la constan			
	110 02	G L CS			
	109 59	25		GL = 252 metres/276 yards (both	n directions)
Pasture Street LC (OD)	109 48	 Up Å		CS = Cleethorpes Single GL = Grimsby Loop	
		40 CS			

December 2006

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LOR	Seq.	Line of Ro	ute Description		ELR	Route	Last Updated
LN736	002	Cleethorpe	s to Nunnery Main Line J	•		London North Eastern	02/01/2016
	Loca	ation	Mileage M Ch	Running lines & speed restrictions	s	Signalling & Re	
				CS 30 40 40		TCB York RO RA8 North Lincolnshire Works	GSM-R C (P) tation
			109 29 *	Up ▲ CS ▼ Down			
Garden Str	reet LC ((OD)	109 26			Grimsby Station	
GRIMSBY	Y TOW	N	109 20			PP-C Permissive working for 1, and 0 in all platforms	2, 3 (ECS), 5, 9
Vellowgate	e LC (OI	D)	109 14	15 ₁₅ / 15 ₁₅ / 15 *			
Friargate L	.C (OD)		109 10 * 109 03 109 03 *				
Littlefield L	ane LC	(OD)	108 73	60		TCB York ROC North Lincolnshire Works	(CB)
			107 77 *	To/From Great Coates No.1		Notth Lincollishine Works	auon
Marsh Wes	st Jn		107 69	N740 seq 001			
			107 56 *	10 40 60 *		CS = Cleethorpes Single UC= Up Cleethorpes DC= Down Cleethorpes	
				UC DC			

December 2006

LOR Seq. Line of Rout	•		ELR	Route	Last Updated
LN736 003 Cleethorpes		in Line Jn via Retford	MAC3	London North Eastern	02/01/2016
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	marks
GREAT COATES	107 19	UC DC 60		TCB York ROC RA8 North Lincolnshire Workst	GSM-R (CB)
Great Coates LC (OD)	107 19				
No. 29 LC (UWC)	106 69				
HEALING	105 75				
Healing LC (MIN R/G)	105 74				
STALLINGBOROUGH	104 72				
Stallingborough LC (OD)	104 72				
Church Lane LC (UWC)	104 20			TCB York ROC North Lincolnshire Works	(ST)
Little London LC (OD)	103 56			NOTHER ENGLISHING VYORS	auon
Roxton Sidings LC (OD)	102 55				
HABROUGH Habrough LC (OD)	101 13 101 13				
lablough EO (OD)	101 13				
		T-/F 40		UC = Up Cleethorpes	
Habrough Jn	100 55	To/From Ulceby South Jn LN741 seq 001		DC = Down Cleethorpes	
		40			
Old Junction LC (UWC)	100 38	<u> </u>			
Gorwood's (No. 9) LC (UWC)	99 60	T		TCB York RO North Lincolnshire Works	
		UC DC			

London North Eastern Route Sectional Appendix Module LN5

LOR Seq. Line of Rou	te Description		ELR	Route	Last Updated		
LN736 004 Cleethorpes	s to Nunnery Main Line Jn v	ia Retford	MAC3	London North Eastern	26/01/2019		
Location	Mileage M Ch	Mileage Running lines & speed restrictions		Mileage M Ch Running lines & speed restrictions Signalling &			
Brocklesby East Jn	99 39	To/From Ulceby LN742 seq 002		TCB York RO RA8 North Lincolnshire Works			
Brocklesby West Jn	99 21	UC 60 30		Lockout protection Provided General Instructions	- see		
Pushpole (UWC) Ulceby Chase Farm (UWC)	98 64 T 98 40 T						
Croxton W I L D New Barnetby LC (CCTV)	97 54 95 79 94 73 *			WILD - Wheel Check Equipme	nt		
Barnetby East Jn	94 64	20 20 1					
		CB9102 CB9104 DCF	2	TCB York ROC North Lincolnshire Works			
BARNETBY	94 56	2 3 15 1 40 4 30		DCG Standage - (Barnetby) - 5 BRS1 Standage - 492 metres	54 metres		
	94 50 *	* DCS	BRS1 BRS2 CG	BRS2 Standage - 492 metres 1 To/From Up Siding (OOU)			
	94 22 *	1 + + + + + + + + + + + + + + + + + +	4	(2) To/From Engineers Sidings(3) To/From Down Yard			
		15	 	 ✓ Lockout protection Provided General Instructions 	- see		
Wrawby Jn	94 12	15 / 1/ UCS DC 15 -	 	UC = Up Cleethorpes DC = Down Cleethorpes			
	94 05 *	CB9102 30 60 15 15 15 15 15 15 15 15 15 15 15 15 15	15	UCF = Up Cleethorpes Fast UCS = Up Cleethorpes Slow DCF = Down Cleethorpes Fast			
		Scunthorpe 15 50 50	To/From Pelham Street Jn LN200 seq 001	DCS = Down Cleethorpes Slow DCG = Down Cleethorpes Goods BRS1 = Barnetby Reception Sidi BRS2 = Barnetby Reception Sidi	ng No 1		
		UC 60 ♥ DC					

December 2006

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LOR Seq. Line of Route	Description		ELR	Route	Last Updated	
LN736 005 Cleethorpes t	to Nunnery Main Line Jn	via Retford	MAC3	London North Eastern	29/03/2020	
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks		
	93 35 * 93 29 *	UC DC 60 40 40 40		TCB York ROC RA8 North Lincolnshire Works	(BG) tation	
Kettleby LC (AHBC)	92 58	40 60 cs				
Brigg LC (MCB) Brigg SB (B)	91 30 * 91 23 91 23 91 10 *			AB Brigg S	B (B)	
BRIGG	91 01 90 60 * 90 47 * 90 35 *	40 30 *				
	90 17 *	* 40 *				
Hibaldstow LC (AHBC-X)	89 03 86 35 *	UP ▲ ▼ DOWN		UC = Up Cleethorpes DC = Down Cleethorpes CS = Cleethorpes Single TCB Kirton Lime Sidings SE	ß (KL)	
		60				

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LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN736 006 Cleethropes to	o Nunnery Main Line Jn vi	a Retford	MAC3	London North Eastern	26/07/2020
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks	
Kirton Lime Sidings SB (KL)	86 20	60		TCB Kirton Lime Sidings SE RA8	NRN GSM-R 031
Kirton Tunnel (1334 yards) KIRTON LINDSEY	85 72 85 10 84 65				
White Hoe Farm (UWC)	82 78 T				
	82 67	D/UL 25.		D/UL = Down/Up Loop	
Northorpe SB (N) Northorpe LC (MCB)	82 17 82 14 82 14 82 10 *			Northorpe S	SB (N)
Swinedyke LC (R/G)	81 38	$ \begin{array}{c} \\ \hline $			
Bonsall Lane LC (MCG) Bates (UWC) Screener (UWC) Thonock Lane Farm LC (UWC)	80 23 78 58 76 78 76 40 * 76 39 76 06 76 00 *	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		Gainsborough Central SB	(GC)
		40 '			

LOR Seq. Line of Route	<u> </u>		ELR	Route	Last Updated
LN736 007 Cleethorpes t	tto Nunnery Main Lin	e Jn via Retford	MAC3	London North Eastern	29/05/2014
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks	
		$ \begin{array}{c c} \mathbf{UM} & \mathbf{DM} \\ \hline & 30 \\ \hline 40 \end{array} $		TCB Northorpe S	B (N) 031
		15		UM = Up (Grimsby) Main DM = Down (Grimsby) Main	
GAINSBOROUGH CENTRAL	74 42			AB Gainsborough Central SB	(CC)
Gainsborough Central SB (GC)	74 36 74 33	15,		Ab Gainsborough Central 3b	(GC)
	74 33	UM 25 To/From Lincoln se	e 3		
Gainsborough Trent Jn SB (TJ)	73 24	25 25 1 15 4 1		Hot Axle Box Detector on the Dolline at 73 24	own Main
Trent East Jn	73 24	$\begin{bmatrix} 1 \\ 30 \\ 40 \end{bmatrix}$		TCB Gainsborough Trent	In SB
Trent West Jn	73 12	30/30			
	73 08 *	To/From Flyover East Jn LN170 seq 13 * * *		TCB Thrumpto	on (T)
Bole Lane LC (UWC) West Burton East Jn	72 18 T 72 18	 		Bole Lane LC (UWC) Telephone	to Thrumpton SB
	72 09 *	* 1		1 = To/From West Burton Pow	er Station
		15 15		GSM-R coverage extended to West Burton C.E.G.B Sidings from 78m 18ch to 70m 66ch	
West Burton West Jn	70 66	15 ¹ /15		I DAI — I I - NAI - I	
Freemans Lane LC (UWC)	69 60 T	//		UW = Up Worksop DW = Down Worksop	
				Diff Point Worksop	
		45 60			
		UW DW			

LOR Seq. Line of Route	Description			ELR	Route	Last Updated
LN736 008 Cleethorpes t		in Line Jn via Retford		MAC3	London North Eastern	10/08/2024
Location	Mileage M Ch	Mileage M Ch Running lines & speed restrictions			Signalling & Re	
			UW 60 DW	To / from Cottam PS see LN746 seq 001	TCB Thrumpton S	GSM-I
Clarborough Jn	68 32		15		UW = Up Worksop DW = Down Worksop	
Rat Hole Lane No. 80 LC (UWC)	68 19	T			1 = The line beyond Clarboroug	
Clarborough Tunnel (602m, 658yds)	67 79 67 49				Cottam PS is tempoarly 0 TOWS both lines in Clarboroug	
Cherryholt LC (UWC)	67 33	T				
Gringley Road LC (CCTV)	65 15					
			15* UTL 15.		UTL = Up Thrumpton Loop UTL = 422m, 461yds.	
Thrumpton LC (CCTV) Thrumpton SB (T)	64 47 64 47		15			
RETFORD (Low Level)	64 32		4	ECML		
		see LN101 seq 025		To / from Newark Crossing		
		To / from Retford West Jn		AC : York EC		
		see LN748 seq 001				
Thrumpton West Jn (Down)	63 46 63 33 *		45 60 1 * 45 50 50			
Thrumpton West Jn (Up)	63 25 63 25 *		*\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\			
			$\begin{array}{c c} 45 \\ \hline 60 \end{array} \qquad \begin{array}{c} \bullet \\ \bullet \\ \hline \end{array}$			

London North Eastern Route Sectional Appendix Module LN5

LOR S	Seq. Line of Rout	e Description		ELR	Route	Last Updated
LN736 (009 Cleethorpes	to Nunnery Main Line Jn	via Retford	MAC3	London North Eastern	20/02/2014
	Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks	
Rushey Sidir	ings LC (AHBC-X)	62 45	UW DW 60 X25 X25		TCB Thrumpton S RA8 UW = Up Worksop DW = Down Worksop UM = Up Main DM = Down Main	B (T) 031
Mansfield Ro Howards NO	oad LC (CCTV) D 1 (UWC)	62 25 61 10 T 60 41	DW J		Worksop Hot Axle Box Detector on the Up at 60 60	
Manton Woo	od	58 54	15			
Worksop Eas	ast Crossover	56 72	1 ¹⁵ \ 2 ⁵ \			
Worksop Sta	ation LC (CCTV)	56 65	 			
WORKSOP Worksop SB		56 61 56 58			PP is authorised in the Down Pla Up Platform for use in unplanne situations with Class 1, 2 or 5 tra Drivers will be advised by the Si	d ains. gnaller
Worksop SB	o (wr)	30 30	15		when this is required at Down M WP537 or Up Main signal WP 5	
Worksop We	est Jn	56 40	15 15 15 15 10		① To/From Worksop Reception/	Departure Sidings

LOR Seq. Line of Route I			ELR	Route	Last Updated
LN736 010 Cleethorpes to		Line Jn via Retford	MAC3	London North Eastern	15/06/2022
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Shireoaks East Jn	55 62	UM DM 60 1 15 20 To/From Shirebrook LN768 seq 002 20 To/From Woode LN782 seq 001	end Jn	TCB Worksop SB RA8 ① To/From Worksop Reception/l CW Down at 55 55 (456 yards by reaching signal WP.531)	Departure Sidings
Shireoaks West Jn	55 00				
Shireoaks Station LC (CCTV) SHIREOAKS	54 56 54 52 54 46				
Brancliffe East Jn	53 57	To/From Kirk Sandall Jn LN758 seq 001 15			
Fanfield LC (UWC)	53 44	T			
Thorpe Salvin Public Bridleway LC	52 21	-		AB Kiveton Park SB	3 (KS)
Kiveton Park SB (KS) Kiveton Park LC (MCB)	51 53 51 53				
KIVETON PARK	51 50	1 2			
L.O.S.	51 18 50 70	15			
		$\begin{bmatrix} 45 \\ 60 \end{bmatrix}$			

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LOR Seq. Line of Route I	Description		ELR	Route	Last Updated
LN736 011 Cleethorpes to	Nunnery Main Line Jn v	ia Retford	MAC3	London North Eastern	23/03/2024
Location	Mileage M Ch	Running lines & speed restriction	ıs	Signalling & Re	
KIVETON BRIDGE	50 34	UM DM 60 1		AB Kiveton Pa RA8	rk SB (KS)
Change of line name	50 11	DM DW		DW = Down Worksop	C (W, WN) Vorkstation
Change of line name	48 51	UM UW 45 60		To 48m 51ch UW, from 50r	n 11ch DW
Woodhouse Jn	46 62 * 46 56 46 53 *	40 UB X WN X WN	To / from Beighton Jn see LN816 seq 001	UB = Up Beighton DB = Down Beighton S Switched Diamonds ■ = Lockout protection provided see General Instructions for december 2.	
WOODHOUSE	46 18	WR WA		WR = Woodhouse Run-Round = WA = Woodhouse Arrival / Depa \$ = Platform numbers at DARN/ currently under review.	rture = 500m / 547yd
DARNALL	43 23	60 ▼ UW DW		Sheffiel To 42m 43ch UW, From	ld Workstation 43m 57ch DW

LOR Seq. Line of Route	Description		ELR	Route	Last Updated	
LN736 012 Cleethorpes to		Line Jn via Retford	MAC3 NUJ2 NUJ1	London North Eastern	23/03/2024	
Location	Mileage M Ch	Running lines & speed restriction	าร	Signalling & Remarks		
Woodburn Jn Change of ELR	42 29 42 29	To / from Broughton Lane Jn see LN830 seq 003 DUT 25 20 DUT SB 20 25 20 26 27 20 28 28 20 25 25 20 25 20 25 26 27 20 28 28 28 20 25 25 26 27 20 28 28 28 28 28 28 28 28 28 28 28 28 28		TCB York F RA8 Sheffield Outer V UW = Up Worksop DW = Down Worksop DUT = Down / Up Tinsley (ELR ELR, MAC3 to NUJ2 SB = Down Stocksbridge Up (EL	= WME)	
Woodburn HABD Nunnery Jn (Former) Change of Milage, change of ELR	42 29 41 68 159 33 159 30 *	To / from Deepcar see LN750 seq 001	SST	SST = Adjacent Sheffield Supert OHL (DC) via Nunnery Po Tel :0114 279 8126 or 011 ELR, NUJ2 to NUJ1	wer Control	
	159 16 *	40 40 * * 25		TCB York F RA8 Sheffield V To and from 1	ROC (W,S) Vorkstation 159m 20ch	
Broad Street Tunnel (100m / 109 yards)	159 02 to 158 77	DM UW DW				
Nunnery Main Line Jn	158 77	70	To / from Sheffield see LN804 seq 003			

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December 2006 26B

LOR Seq. Line of Route	Description		ELR	Route Last Updated		
LN738 001 Great Coates	No. 1 to Union Dock		MWN	London North Eastern 19/03/2016		
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks		
Great Coates No. 1 SB	108 34	To/From Marsh West Jn LN740 seq 1		OT(S) Great Coates No. 1 SB RA8 AWS not provided. TPWS not provided.		
Network Rail / ABP Boundary	108 44	 10 				
Moody Lane LC (AOCL)	108 69	10 ①				
Moday Earle 20 (1002)	100 00	10 ①		1 Approaching level crossing		
ABP LC (AOCL)	108 74	STOP				
Union Dock		 - ▼				

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LOR Seq. Line of Route	e Description		ELR	Route	Last Updated
LN740 001 Grimsby, Ma	rsh West Jn to Hum	ber Road Jn	MWN PYE3 PYE2	London North Eastern	28/02/2022
Location	Mileage M Ch	Mileage // Ch Running lines & speed restrictions		Signalling & Remarks	
Marsh West Jn	107 69	To/From Habrough LN736 seq 002 DG UG 10 10 10 10		TCB York ROC RA8 North Lincolnshire Works AWS not provided TPWS not provided AWS and TPWS will be provided MB8605 and MB8615 signals 1 To/From Reception Sidings	tation
Great Coates No. 1 SB	108 34	10 10		TCB Great Coates No.	1 SB
Line name Change Network Rail / ABP boundary	108 44 108 44	To/From Union Dock			
	108 73* 4 79	UP DN 20			
ABP / Network Rail boundary	4 33				
Pyewipe Road SB (P) Pyewipe Road LC (MCG)	4 20 4 19			ET Pyewipe Road S	6B (P)
Woad Lane LC (AHBC)	3 36	 D&UM		UG = Up Grimsby DG = Down Grimsby D&UM = Down & Up Main	

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LOR Seq. Line of Route Description				ELR		Route	Last Updated
LN740 002 Grimsby, Marsh West Jn to Humber Road Jn			PYE2	PYE1	BRI2	London North Eastern	25/02/2022
Location Mileage M Ch		Running lines & speed restrictions	Running lines & speed restrictions		Signalling & Remarks		
Marsh Lane LC (AHBC)	1 25 0 75	UP 20 DN ———————————————————————————————————				ET Pyewipe Road SB (P) RA8 AWS not provided except as shown below Signals prefixed MB are fitted with AWS	
Kiln Lane LC (AOCL)	0 51	20 (2)			① = Ground Frame controlled connection To/From E.I.C Transport Siding.		
Immingham East Token exchange point	0 18	15 20				approaching level crossing. To/From Freight Terminal Sid	ing
Queens Road Jn (Former)	0 00 106 50	(4)					
Immingham East Jn	106 31	® 10 20 10 10 10 10 10 10 10 10 10 10 10 10 10				To/From Eastern Jetty Siding To mph during fog or falling sno Texaco Ltd Occupation Crossir commencement of the Texaco I Occupation crossing.	w when approaching ng from
		, ,				5 mph all lines on Eastern Jetty	107 32 to 107 00
	106 21	i				10 mph Eastern Jetty to Imming to 106 34.	gham East Jn 107 00
I		≠ I				10 mph To/From No 3 Transit s	hed 106 34 to 107 30
		10				ABP boundary on Jetty siding	gs at 106 43
		20				6 To Grain Store Sidings (Ridle	ey)
Archedon as LO (LIMO)	404 00					7 To/From Locomotive Depot	
Ambulance LC (UWC)	104 39	T 1 1 1 20 I				TCB Immingham Reception Sid	dings SB (IR)
Immingham Reception Sidings SB (IR)	104 30	20					
		\				Change of ELR 0m 00ch - PYE2	to PYE1
Humber Road Jn	104 05	20				Change of ELR 104m 05ch - PY	E1 to BRI2
		To/From Brocklesby Jn LN742 seq 001					

LOR Seq. Line of Roo	ute Description		ELR	Route	Last Updated
LN741 001 Habrough	Jn to Ulceby South Jn		HAU	London North Eastern	30/12/2015
Location	Location Mileage M Ch Running lines &		าร	Signalling & Remarks	
Habrough Jn	0 32 0 38 *	To/From Cleethorpes LN736 seq 003 D&UH 40 Up Down		TCB York ROC RA8 North Lincolnshire Works	GSM-R tation
Old Junction LC (UWC)	0 45 T				
Rye Hill Farm LC (UWC)	1 12 T	35 50 			
	1 41 *	 			
Ulceby South Jn	1 45	Up ▲ ▼ Down			
		D&UH To/From Ulceby North Jn LN742 seq 002		D&UH = Down & Up Habrough	Chord

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LOR Seq. Line of Route D	escription			ELR		Route	Last Updated
LN742 001 Killingholme to	Brocklesby J	In	KIL2	KIL1	BRI2	London North Eastern	01/11/2017
Location	Mileage M Ch	Running lines & speed restrictions	S			Signalling & Re	emarks
Killingholme (End of line)	2 70	End of Line				RA8 Worke	ed as a siding GSM-F
Yorkshire Tar LC (TMO) Admiralty Sidings GF	2 44 2 42 2 39	① = ② -10-3 KS -100 ±				and Ulceby North Jn 1 See Local Instruction 2 Ground Frame controlled co 3 To/From Admiralty Sidings	
Shell Mex LC (Open)	2 34	10④ ★ STOP STOP				Approaching level crossing To/From Coal Pad 2 line To/From Coal Pad 1 line	
New Inn LC (Open)	2 19	♦ STOP				7 To/From Ore Terminal line	GSM-F
Regent Oil LC (TMO)	1 04	Network Rail				TCB Immingham We	est Jn SB (W)
End of Staff Section	1 03 0 49 * 0 48 0 11 *				ABP .EASE	DK = Down Killingholme UK = Up Killingholme K = Up Killingholme Down KS = Killingholme Siding	
Change of Mileage	0 04 0 00 105 10	(5) 10 15 15 15 10 15 15 10 15 15 10 15 15 15 15 15 15 15 15 15 15 15 15 15				8A From Humber International Departure / Run Round Sid Down: Start of GSM-R area: 0m Up: End of GSM-R area: 0m 06	lings n 06ch
Immingham West Jn SB (IW)	105 06					8B Humber International Term	
Immingham West Jn	104 72 104 71 * 104 67	15 10 9 * 1 15	_			To/From Humber Internation Departure line No. 2, Wester Departure lines/Henderson I and Mineral Quay Sidings	rn Jetty Arrival/
	104 63 *	ABP		 Network	 k Rail		

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LOR Seq. Line of Route D	Description		ELR	Route	Last Updated
LN742 002 Killingholme to	-		BRI2 BRI1	London North Eastern	22/08/2022
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Western Entrance LC (CCTV)	104 55	UK 120 DK 1512 1		TCB Immingham Reception Sid	dings SB (IR)
Humber Road Jn	104 05	15 To/From LN740 s	Immingham East Jn eq 002	DK = Down Killingholme UK = Up Killingholme	
number Road 311	104 05 *	1 1 20 – 20 – 4		1 To/From NCB Terminal	
		✓ 1		2 To/From Lindsey Refinery	
		UI 10 DI		3 To/From Humber Refinery	
	103 54	30			
	103 45	2 < 10 10			
	103 19	10 10 3		UI = Up Immingham	
	102 75	10-10-1		DI = Down Immingham	OOM D
Robinsons (UWC)	101 36 T			TCB York ROC RA8 North Lincolnshire Works	(MB)
Wartons (UWC)	101 14 T				
Yarbrough LC (UWC)	100 76 T				
Dannys (UWC)	100 49 T				
	100 47 * To/From Barton on Humber	30 * *			
Ulceby North Jn	100 44 LN744 seq 001	40 L			
	100 41 100 38	25			
ULCEBY	100 36	40		See general instructions for deta	ails on SATWS at
Ulceby Jn LC (OD)	100 32	 _ <u>- </u>		Closby	
Ulceby South Jn	100 31				
Brocklesby East Jn	99 39	40			
		V ■ I N74	om Habrough Jn 1 seq 001		
Brocklesby West Jn	99 20	l Di	. 554 561		
		To/From Barnetby UI 40 LN736 seq 004			

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LOR Seq. Line of Route	e Description		ELR	Route	Last Updated
LN744 001 Ulceby North	n Jn to Barton On Humber		BAR	London North Eastern	30/12/2015
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
Ulceby North Jn Dannys (UWC)	100 44 100 48 100 49 100 51 *	To/From Brocklesby Jn LN742 seq 002		TCB York ROC RA8 North Lincolnshire Works	
Garola House LC (UWC) Meadow Croft Farm LC (UWC) Hillcrest LC (UWC) Bystable Lane LC (MCG)	101 39 T 101 40 T 101 65 T 102 10	60 UB DB 		AB Goxhill S	B (G)
THORNTON ABBEY	102 72 * 103 01 * 103 04	60 30		All Train approaching Bartor Down direction must stop ar white lights before proceedir	nd wait for
Barton Road LC (ABCL-X) Butterswood LC (ABCL-X)	103 10 * 103 12 103 12 * 103 48	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		Classes 4,6,7 and 8 trains must in the Down or Up direction beto crossing speed restriction sign a level crossing.	ween the level
Line Name Change	103 48 * 104 16 * 104 51	X50 20 60 50 UB		① - Speed approaching level of direction from 103 22 to 103 48 ② - Speed approaching level of direction from 103 75 to 103 48	rossing in wrong
Goxhill LC (MCG) GOXHILL	104 51 104 51 104 55	DM DM		UB = Up Barton DB = Down Barton DM = Down Main	
				UM = Down Main	

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LOR Seq. Line of Route [Description		ELR	Route	Last Updated
LN744 002 Ulceby North J		Humber	BAR	London North Eastern	05/09/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks	
Chaple Farm (UWC) Leys Farm UWC Peploe Lane UWC	105 16 T 105 54 105 10	UP DN 60 		AB Goxh RA8 AWS not provided	GSM-R ill SB
Oxmarsh Crossing LC (MCG) Oxmarsh SB (OM) NEW HOLLAND	106 34 * 106 35 106 37 * 106 38 106 38	15 *		OT(S) Oxmarsh SB Maximum speed of Class 4,6,7 Oxmarsh Crossing and Barton of	
Barrow Road LC (OOU) Fairfield Pit UWC Rodgers UWC (OMSL-X) Oxford Grange Farm UWC (OMSL-X)	106 57 106 69 * 107 18 107 14 107 37	1 *		① - Siding. To / From New Holli OMSL - SEE GENERAL NSTR	JCTION
BARROW HAVEN Barrow Haven LC (OPEN) SK1 Club (UWCT) (OMSL - X)	108 05 108 07 108 30 108 62 *	③10 ★ ⁴⁰ *		Telephone fitted at cros Stop before proceeding over Approaching level crossing	
Pasture Road LC (ABCL-X)	109 63	-			
BARTON ON HUMBER	110 18				

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LOR Seq. Line of Rou	ute Description		ELR	Route	Last Updated	
LN746 001 Cottam Po	wer Station Branch		TYB1	London North Eastern	30/05/2021	
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks		
Cottam Power Station NR Boundary	72 00 * 72 00 * 71 70 *	UC DC 20 Cottam Power State Network Rail 20 X X X X	tion private line. —	TCB Thrumpton S RA8 Down: Start of GSM-R area: 72 Up: End of GSM-R area: 72m 0 AWS not provided	GSM-R	
Westbrecks LC (AHBC-X)	71 22 * 71 22	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		UC = Up Cottam ① DC = Down Cottam ① ① = The lines & signalling beyon towards Cottam Power Station ② = These crossings are temporailway, with Road Traffic Lights the Level Crossing Barriers rem	are temporally OOU. brally closed to the sidisconnected and	
Leverton LC (AHBC-X)	70 16	<u>X20</u>				
Browns (UWC)	70 14 * 70 00 T					
Clarborough Jn	68 50 *	T * UC DC				
Ciaibuluugii vii	00 32	DW 20		UW = Up Worksop DW = Down Worksop		
		45 60	n Thrumpton West Jn see LN736 seq 8			

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LOR	Seq.	Line of Route	Description		ELR	Route	Last Updated
LN748	001	Retford Weste	rn Jn to Thrumpton We	est Jn	WHR	London North Eastern	19/03/2016
	Loc	ation	Mileage M Ch	Running lines & speed restrict	ions	Signalling & Re	
Retford We	estern Jn		64 29	To/From LN101 seq 025		TCB Doncaster S	B (D)
				RC		RC = Up / Down Retford Curve URC = Up Retford Curve DRC = Down Retford Curve	
			64 20				
			64 12 *	DRC			
			63 67 *	* * 50		Thrumpton S	В (Т)
Thrumpton	West Jr	(Down)	63 46				
Thrumpton	West Jr	(Up)	63 25	50 To/From Worksop LN736 seq 008		C Up at 63 33 (809 yards before Signal D 152).	ereaching

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LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN750 001 Woodburn Jn	·		MAC3	London North Eastern	22/03/2021
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Woodburn Jn	42 29 42 20 *	To / from Broughton Lane Jn see LN830 seq 003 To / from Broughton Lane Jn See LN830 seq 003 To / from Woodh See LN736 DUT 25 SB 20 SB 20 V 25 V 26 V 27 V 28 V 29 V 29 V 20 V 30 V 30 V 40 V 60 V 60 V 70 V		OTN(S) York RA8 Sheffield V UW = Up Worksop DW = Down Worksop DUT = Down / Up Tinsley SB = Down Stocksbridge Up	ROC (W) Vorkstation
Deepcar GF Boundary	33 27 33 20	SB I SB I I I I I I I I I I I I I I I I		Annets Key	

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LOR Seq. Line of Rou	te Description	ELR	Route	Last Updated
LN752 001 Wrawby Jn.	to Marshgate Jn.	DOW	London North Eastern	19/12/2020
Location	Mileage M Ch	Running lines & speed restrictions	Signalling & Re	marks
		To/From Cleethorpes LN736 seq 004 UCS US DS	TCB York ROC RA8 North Lincolnshire Works	GSM-R (DB) tation
Wrawby Jn	33 34 33 32	15 30	 Lockout protection Provided General Instructions 	- see
	33 29 * 33 24 *	UB9102 ⊠ UB9100 ⊠ CB9104 55 ⊠ BD9101		
Moor Lane LC (UWC)	31 42 T	BD9100 🖂 🖂 BD9101		
Elsham LC (OD)	31 33			
Kings College LC (UWC)	30 75 T			
Worlaby UWCT OMSL-X	29 10 T	X25X25	OMSL - See General Instruction	1
Kebwood Lane LC (UWC)	27 40 T			
Appleby LC (OD)	26 60			
Line Name Change	26 10	US DM		
Foreign Ore Branch Jn	25 34	15	TCB Scunthorpe S	GSM-R
Santon Ore Mining LC (UWC)	25 11 T	To/From Foreign Ore Branch		
	24 55	15 LN754 seq 001		
	24 20	25 15 V 25 V UM DM USG DSG	US = Up Scunthorpe DS = Down Scunthorpe UCS = Up Cleethorpes Slow DSG = Down Scunthorpe Good USG = Up Scunthorpe Goods DM = Down Main UM = Up main	s

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LOR Seq. Line of Rou	ıte Description		ELR	Route	Last Updated
LN752 002 Wrawby Jn	. to Marshgate Jn.		DOW	London North Eastern	30/12/2015
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	marks
		UM DM USG DSG		TCB York ROC RA8 North Lincolnshire Works	GSM-R (BD) tation
North Lincoln Jn	24 10 *	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		DSG = Down Scunthorpe Goods USG = Up Scunthorpe Goods USGL = Up Scunthorpe Goods	Loop
	24 01 23 63	USGL USG 15 I		TRL = Trent Yard Reception Lin	e
Trent Jn	23 51	To/From Roxby 15 USG 5 15 15 15 15 15 15 15 15 15 15 15 15 1		TL = Transfer Line	
	23 42	15		TCB Scunthorpe S	GSM-R B (S)
Scunthorpe SB (S)	23 27	25 15 1		1 - Down Arrival and Up Depar	ture Line
Frodingham Jn	23 13	25 25 15 L 25 OL L		OL = Outwards Line IL = Inwards Line	
SCUNTHORPE	22 54				
Scunthorpe West Jn	22 30 * 22 30	40 55 * * *25 E Line 25 55			
Gunhouse Jn	20 32	15/			
		UGL (15)		UGL = 674 metres / 738 yards	
ALTHORPE	19 21	55			

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LOR Seq. Line of Rou	te Description		ELR	Route	Last Updated
LN752 003 Wrawby Jn.	. to Marshgate Jn.		DOW	London North Eastern	17/06/2023
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks	
	18 25 *	UM DM 55 25 25 40		TCB Scunthorpe S RA8	GSM-R
Keadby Canal Bridge	18 18 18 14 *	25 20 40 4 * * * * 40 55			
Keadby Canal LC (MCB) HABD	18 13 17 66 * 17 06			Doncaster SB (D)	
CROWLE	15 43	15,			
Godnow Bridge LC (MCG) Windsor LC (UWC)	14 08 13 41				
Medge Hall LC (MCG)	13 02				
Thorne No 2 LC (AHBC-X)	10 35	X25 X20			
HABD Thorne No 1 LC (AHBC - X)	10 12 10 12	X25 			
THORNE SOUTH	9 48	UM			
Kirton Lane LC (CCTV)	8 47	25			
Ashfield Road LC (UWC)	8 46 8 42 * 8 35 T	US UF DF DS 40 55 V			

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LOR Seq. Line of Route [Description		ELR	Route	Last Updated	
LN752 004 Wrawby Jn. to	Marshgate Jn).	DOW	London North Eastern 24/03/20		
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks		
Thorne Jn	8 06	To/From Goole see LN912 seq 001		TCB Doncaster S	B (D)	
	8 05 * 7 72	35 35 35 35 35		TOWS Up Fast and Up Slow 8 mp to Goole 8 05		
	7 19 7 00 *	② 60 35 1 25 80		① - To Hatfield Arrival / Bunker (25mph speed applies only Temporarily OOU		
HATFIELD AND STAINFORTH	6 40	① 25 25 25 25		② - From Hatfield Arrival / Bunk Temporarily OOU	er / Sidings	
Stainforth Jn	6 20	To/From Thorpe Marsh Jn see I N888 seg 001				
The Haggs LC (UWC) Hatfield Lane LC (UWC)	5 68 4 71 4 12	T 25 25 40 40 40 40 40 40 40 40 40 40 40 40 40		USY = Up South Yorkshire UT = Up Thorne DT = Down Thorne		
KIRK SANDALL	3 60	USY USY		SU = Up Scunthorpe SD = Down Scunthorpe		
Kirk Sandall Jn	3 24 3 22 *	40 US UF 25 Ta/5	was Draweliffe Fort by	③ - To/From Barnby Dun (Rock	ware) private sidinas	
Arksey Ings Lane LC (UWC)	3 19 2 20		rom Brancliffe East Jn LN758 seq 002	and Kirk Sandal (Rockward) run round sidings	
Bentley Jn	1 04 0 56 *	From Hexthorpe Jn see LN766 seq 001	I			
	0 21 *	25 25 See I N101 seg 030				
Marshgate Jn	0 03	$\begin{array}{c c} 25 & 25 \\ \hline \text{UT} & \text{DT} \end{array}$ See LN101 seq 030				

LOR Seq	Line of Route D	escription		ELR	Route	Last Updated
LN754 001	Scunthorpe For	eign Ore Branch		SAN	London North Eastern	19/03/2016
Lo	cation	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks	
Foreign Ore Bran	ch Jn	0 00	To/From Wrawby Jn LN752 seq 001		TCB Scunthorpe S RA10	GSM-F
					AWS not provided TPWS not provided	
			15 			
			i ! !			
British Steel Corp Ore Terminal. End of line	oration Foreign	1 16	•			

LOR	Seq.	Line	of Route	Description				ELR	Route	Last Updated
LN756	001	Scur	thorpe T	Trent Jn. to Roxby SCD NOP				London North Eastern 19/03/2016		
Location			Mileage M Ch	Runi	ning lines & sp	peed restriction	าร	Signalling & Re		
					To / from Wrawby .In			To / from Wrawby Jn LN752 seq 002	TCB Scunthorpe S	GSM-
Trent Jn				0 00 *	To / from Wrawby Jn LN752 seq 002 -	 		LN752 seq 002	AWS not provided TPWS not provided	
									OT(S)	
						į			Train Staff Kept at North Lincoln in Chargemans cabin	n Jn
Dawes Lan	e Jn (Fo	ormer)		0 28 0 25		 20 			Change of ELR 0m 28ch - SCD	to NOP
Dawes Lan	e LC (A	OCL+B)	0 32		STOP	STOP		STOP Before passing over leve	al crossing
				1 36 *		! *				
Normanby	Park G.I	F.		2 11		10 ■				
				2 63 *		* 	, , , , , , , , , , , , , , , , , , ,	\odot	① - BSC line To/From Flixboro	ugh Wharf
						ار	2		② - Normanby Park Sidings	GSM-
Roxby				3 60		[] []			Up: Start of GSM-R area at 3m Down: End of GSM-R area at 3r	60ch
End of Line	.			4 20		7	-			

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LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN758 001 Brancliffe East	t Jn to Kirk Sandal	l Jn.	BKS	London North Eastern	15/10/2017
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Brancliffe East Jn	0 00	To/From Shireoaks West Jn See LN736 seq 010 To/From N DM 15 15 TO/From N 25 25 UY	Voodhouse Jn	TCB Worksop SB RA8 AWS not provided Goods Line throughout DY = Down South Yorkshire UY = Up South Yorkshire SY = Down / Up South Yorkshir	
Dinnington Jn	3 14 *	1/15/* A 25		ТВ	
Maltby Colliery SB (M)	9 23 9 31	SY 2) 15 10 15 17 17 15 15 15 15 15 15 15		TCB Maltby Colliery S SY = Down/Up South Yorkshire PL = Down/Up Passing Loop - F	= 355 m / 388yds Run Round = 418m m / 573 yds to M7.
	9 62 11 17 *	V V V V V V V V V V V V V V V V V V V		② - Bunker Line	
	14 20 *	* 25 sy		Doncaster S	B (D)

London North Eastern Route Sectional Appendix Module LN5

LOR Seq. Line of Route [Description		ELR	Route	Last Updated
LN758 002 Brancliffe East		ndall Jn.	BKS	London North Eastern	10/08/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks	
iPort Junction	14 65 14 75	T SY 25		TCB Doncaster S RA8 AWS not provided TPWS not provided SY = Down / Up South Yorkshirt LE = Lower Ellers Curve SL = St Catherines Loop	
St Catherines Jn	15 17	SL 20		SC = St Catherines Curve SB = St Catherines Branch - Do Yorkshire	own Up / South
Low Ellers Curve Jn	15 55	Lincoln Flyover lines see LN150 seq 001 ECML see LN101 seq 027 AC: York ECR To / from Decoy South see LN762 seq 001 LE To / from Decoy South see LN762 seq 001	ic Carr Jn.	① = To / from Rossington il	Port private sidings
Markham Colliery GF	18 21	Up direction Up down SY Up direction V Down SY Up direction V Down SY Up direction		2 = Markam Colliery GF O sidings removed. 3 = To / from Barnby Dun sidings 4 = Kirk Sandal (Rockware)	(Rockware) private
Kirk Sandall Runround sidings	20 45	 / ¹⁵			
Kirk Sandall Jn	20 49	See LN752 seq 004 To / From Stainforth Jn * DS DF To / From Bentley Jn			

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LOR Seq. Line of Rou	ute Description		ELR	Route	Last Updated
LN760 001 Firbeck Jn.	. to Harworth Colliery		HAC	London North Eastern	15/10/2017
Location	Mileage M Ch	Running lines & speed restriction	ns	Signalling & Remarks	
		T. 10 T.	~		
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London North Eastern Route Sectional Appendix Module LN5

LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN762 001 St. Catherines 3		South Jn. (St. Catherines Curve)	YDS	London North Eastern	15/10/2017
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
		SY To/From Brandiffo Fo	nt In	TCB Doncaster S	GSM-R
St. Catherines Jn	15 17	To/From Brancliffe Ease LN758 seq 002	st Jn	SY = Down / Up South Yorkshir SC = St Catherines Curve DLF = Down Lincoln Flyover ULF = Up Lincoln Flyover	
Decoy South Jn	15 71	DLF 50	n Decoy North Jn. .N150 seq 001		

London North Eastern Route Sectional Appendix Module LN5

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN764 001 Low Ellers Cu			UDS	London North Eastern	15/10/2017
Location	Location Mileage M Ch Running lines & speed restrictions			Signalling & Remarks	
Low Ellers Curve Jn	Lincoln Flyover Lines see LN150 seq 001 AC: York ECR ECML see LN101 seq 027			TCB Doncaster S RA8 SY = Down / Up South Yorkshir	
				LE = Lower Ellers Curve AWS not provided TPWS not provided	
		AC: York ECR	om Head Shunt _ Up Slow		
Potteric Carr Jn (Decoy Up Sdgs)	16 56	To / From No 8 Through Siding, also Doncaster Railport, Up Decoy Arrival / Departure, & Up Decoy Reception / Key Road (private sidings)			

LOR Seq. Line of Route D	Description		ELR	Route	Last Updated
LN766 001 Bentley Jn. to F	lexthorpe Jn. (Donca	aster avoiding Line)	HJB	London North Eastern	14/08/2016
Location	cation Mileage Running lines & speed restrictions		Signalling & Remarks		
Bentley Jn	3 24	To/From Thorne Jn LN752 seq 004 UP DN 50 I		TCB Doncaster S	
				C Down at 3 12 (950 yards before signal D687)	re reaching
Hexthorpe Jn	0 00	 			
		To/From LN826 seq 001			

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LOR Seq. Line of Route	Description	ELR	Route	Last Updated
LN768 001 Mansfield Wo	odhouse to Shireoaks East Jn	PSE	London North Eastern	22/02/2016
Location	Mileage Running lines & speed restrict	tions	Signalling & Re	
MANSFIELD WOODHOUSE McKenzies (KWC)	To / From Kirkby Summit LN3273 seq 004 UM DM		TCB (KS) Mansfield Workstation DM - Down Mansfield UM - Up Mansfield	GSM-R
SHIREBROOK Shirebrook Jn Shirebrook Jn SB (SJ)	145 03 * 145 06 145 10 15 15 15 15 15 16 17 17 18 18 18 18 18 19 19 19 10 10 10 10 10 10 10		Shirebrook Jn SB ① - Siding To / From W.H.Davis Langwith Jn)	

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LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN768 002 Mansfield Wood		eoaks East Jn	PSE	London North Eastern	22/07/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Shirebrook East Jn	145 62 145 65 *	To/From High Marnham LN784 seq 002 UM DM 40 25 40 25		AB Shirebrook Jn SE RA8 DM = Down Mansfield UM = Up Mansfield	GSM-R
LANGWITH WHALEY - THORNS	147 14				
Norwood LC (MCG)	147 71				
CRESWELL	149 26				
Whitwell Tunnel (544 yards)	150 _{to} 03 150 28				
WHITWELL	150 56				
Woodend Jn	153 70 *	30 To/From Shireoaks 1 20 20 LN782 seq 001	West Jn	TCB Worksop SB	(WP)
Shireoaks East Jn	154 30	To/From Worksop LN736 seq 010		CW. Down at 153 76 (423 yards reaching signal WP 780)	s before

LOR Seq. Line of Route [Description			ELR	Route	Last Updated	
LN772 001 Warsop Jn to S				SWP	London North Eastern	19/03/2016	
Location	Mileage Running lines & speed restrictions				Signalling & Remarks		
		To/From Welbe LN784 :			TCB Shirebrook Jn SE RA9	GSM-F	
Warsop Jn	0 00	UP A	DN 15 		AWS not provided		
		; 	 		CW Up at 0 40 (672 yards before reaching signal SJ20).	e	
Shirebrook Jn	0 45	15 To/From Mansfie LN768 s					

LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN782 001 Woodend Jn to	Shireoaks West Jn		SHW	London North Eastern	19/03/2016
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks	
		To/From Shirebrook LN768 seq 2		TCB Worksop SB RA8	(WP)
Woodend Jn	153 71	A			
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Shireoaks West Jn	154 36	To /Form Boardiffo Foot In			
		To/From Brancliffe East Jn LN736 seq 10			

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LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN784 001 High Marnham	to Shirebrook East Jn		HIM	London North Eastern	22/09/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
High Marnham Tuxford West Jn Siding	27 48 24 62 * 24 54	Twys ¹		OT(S) Clipstone SE	GSM-R
Tuxford West Jn GF	24 54 24 51 *	ž \ ②		AWS not provided	
Tuxford No. 2 GF	23 75	Sidings Up Direction		Tuxford West Jn Yard (TW. special infrastructure for tes strictly limited Trap Points on UMD norma	sting - Access
Tuxford No. 1 GF	23 57			UMD - Up Marnham Down	
	23 24 *	⊥ 30 *			
	20 41 *	50 * ▼ Down Direction			
Boughton Jn	20 15	, ,			
Boughton Jn No.1 GF	20 12 20 08 *	✓ I ■ 20			
Reversing point notice board (down line)	19 44 * 18 15 * 17 37	75 * 75 * 1 UM * 6 UM * 50		⑥ - Reversing point notice boar main at 17m 37ch	rd on the Down
	15 45 *	50 * * 40 DM			
	15 35 *	40 I * *			
Clipstone SB	10 30 %	i i i 50 i 50 i 1 i 1			
		UM 50 ♥ DM			

London North Eastern Route Sectional Appendix Module LN5

LOR Seq. Line of Route D	Description		ELR	Route	Last Updated	
LN784 002 High Marnham	to Shirebrook East Jn.		HIM	HIM London North Eastern 22		
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re		
		UP DN		OT(S) Clipstone SE RA8	GSM-R	
	15 14 *	1 50 		AWS not provided		
	14 43 *	20 * 50		Obert of Obert Continue 40m 07mb		
Former	13 28	ŧ i		Start of Staff Section 13m 27ch		
Welbeck Colliery Jn	13 17	į, į		TCB Clipstone	e (CJ)	
	12 63	30 15 				
Warsop Jn	10 60 * 10 59	15 15 15 10 115 10 10 10 115 10 10 10 10 10 10 10 10 10 10	Jn	Shirebrook Jn SE RA10	B (SJ)	
Shirebrook South Jn	10 19					
Shirebrook East Jn	9 72	25 To/From Shireoaks East Jn LN768 seq 2				

LOR Seq. Line of Route	e Description		ELR	Route	Last Updated
LN786 001 Bevercotes 0	Colliery Branch		BEC	London North Eastern	19/03/2016
Location	Mileage M Ch	Running lines & speed restrictions	3	Signalling & Re	emarks
		To/From High Marnham LN784 seq 1		OT(S) Thoresby Colliery S	SB (T)
Boughton Jn	0 00	10 		AWS not provided TPWS not provided UBAD - Up Bevercotes Access	Down
Bevercotes No.1 GF	0 30 * 0 33 1 00 1 48 *	25		Lines out of use from 1M to end	of line
Boughton Brake Tunnel (350 yards)	1 _{to} 49 1 ^{to} 65	UBBD I		UBBD - Up Bevercotes Branch	Down
Bevercotes Colliery	2 09 * 2 10	20 * 			
(Network Rail / RJB Boundary)	7 22	Y			

London North Eastern Route Sectional Appendix Module LN5

LN788 001 Thoresby Colliery Branch Location Mileage M Ch Running lines & speed restrictions Signalling & Remainstrations	26/01/2019 narks
Location Mileage M Ch Running lines & speed restrictions Signalling & Rema	narks
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LOR	Se	q. Line of I	Route D	esc	ription			ELR		Route	Last Updated
LN790	00	1 Rufford	No. 1 C	oal	Stacking	g Site to Clipstone East Jn.	BLC	RUB1	CEM	London North Eastern	04/03/2017
	L	ocation		N M	lileage Ch	Running lines & speed restriction	ıs			Signalling & Re	emarks
				101	OII						
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LOR	Seq	Line of Route I	Description		ELR	Route	Last Updated
LN794	001	Bilsthorpe Coll	Bilsthorpe Colliery Branch			London North Eastern	10/07/10
	Lo	cation	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
				THIS TABLE A DRAWING HAS BEEN WITHDRAWN			

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LOR Seq. Line of Rou	ute Description		ELR	Route	Last Updated
LN796 001 Rufford Co	1 Rufford Colliery Branch		RUC	London North Eastern	04/03/2017
Location	ion Mileage Running lines & speed restrictions		S	Signalling & Re	marks
		THIS TABLE A DIAGRAM HAS BEEN WITHDRAWN			

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LOR Seq. Line of Rou				Route	Last Updated
LN798 001 Clipstone 0	e Colliery Branch CCN		CCN	London North Eastern	22/01/11
Location	Mileage M Ch	Running lines & speed rest	rictions	Signalling & Re	marks
		THIS TABLE A DRAWING HAS BE			

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LOR Seq. Line of Rou	te Description		ELR	Route	Last Updated
LN800 001 Clipstone S	1 Clipstone South Jn to Clipstone West Jn CWS		London North Eastern	04/03/2017	
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks	
		THIS TABLE A DIAGRAM HAS BEEN WITHDRAWN			

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN802 001 Welbeck Collid			WKC	London North Eastern	19/03/2016
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	marks
Welbeck Colliery Jn	0 00	To/From High Marnham LN784 seq 2		OTNS Clipstone S RA7 AWS not provided	B (C)
	0 38	15 UW DW		TPWS not provided 1 - To/From Loco Spur DW = Down Welbeck	
	0 40 * 2 13 *	30 * 15 ▼		UW = Up Welbeck	
	2 20 *	▲ 30 * 30 ↓ 15 ★ 15			
Network Rail / RJB Boundary Wellbeck Colliery East GF	2 63 * 2 65				
Wellbeck Colliery West GF Wellbeck Colliery	3 15				
End of line	3 54	Т			

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LN200 (WRAWBY JN TO PELHAM STREET JN)

From	То	Type of Train	Line(s)	Remarks
Pelham Street Jn	Wickenby	1 freight brakevan.	Up	May be propelled in accordance with the Rule Book.

Dated: 02/12/06

LN736 (CLEETHORPES TO NUNNERY MAIN LINE JN VIA RETFORD)

From	То	Type of Train	Line(s)	Remarks
Retford (rear of position light signal 1341 - Up ECML)	Thrumpton West Jn (rear of position light signal 31)	Freight train, maximum length of 20 SLU. With a brakevan as the leading vehicle (in which the Guard or Shunter must ride).	Down Slow/Down	Trains or vehicles may be propelled in accordance with the Rule Book.
Worksop West Jn	Worksop East	Non-passenger	Up	Trains or vehicles may be propelled in accordance with the Rule Book.
Worksop East	Worksop West Jn	Non-passenger	Up	Trains or vehicles may be propelled in accordance with the Rule Book.

Dated: 16/01/16

LN740 (GRIMSBY, MARSH WEST JN TO HUMBER ROAD JN)

From	То	Type of Train	Line(s)	Remarks
Great Coates No.1	Pyewipe Road (Ti-oxide GF)	Freight vehicles for Ti-oxide GF.	Single	Trains or vehicles may be propelled in accordance with the Rule Book.
Immingham East Jn	Immingham Reception Sidings	Light Locomotives	Up	Working in the Wrong Direction is authorised
Immingham Reception Sidings	Humber Road Jn (rear of signal IR213)	Freight train of maximum length of 60 SLU	Down and Up	Trains or vehicles may be propelled in clear weather only in accordance with the Rule Book.
Humber Road Jn (rear of signal IR213)	Immingham Reception Sidings	Freight train of maximum length of 60 SLU	Down and Up	Trains or vehicles may be propelled in clear weather only in accordance with the Rule Book.

LN742 (KILLINGHOLME TO BROCKLESBY JN)

From	То	Type of Train	Line(s)	Remarks
Humber Road Jn (rear of signal IR213)	Immingham West Jn	Freight train of maximum 36 MGR with a brakevan as the leading vehicle. equipped with headlight and horn (in which the Guard or Shunter must ride).	Up	Trains or vehicles may be propelled in clear weather only in accordance with the Rule Book.
Immingham Reception Sidings	Humber Road Jn (rear of signal IR213)	Freight train of maximum length of 60 SLU	Down and Up	Trains or vehicles may be propelled in clear weather only in accordance with the Rule Book.
Humber Road Jn (rear of signal IR213)	Immingham Reception Sidings	Freight train of maximum length of 60 SLU	Down and Up	Trains or vehicles may be propelled in clear weather only in accordance with the Rule Book.

Dated: 16/01/16

LN748 (RETFORD WESTERN JN TO THRUMPTON WEST JN)

From	То	Type of Train	Line(s)	Remarks
Retford (rear of position light signal 1341 - Up ECML)	Thrumpton West Jn (rear of position light signal 31)	Freight train, maximum length of 20 SLU. With a brakevan as the leading vehicle (in which the Guard or Shunter must ride).	Down Slow/Down	Trains or vehicles may be propelled in accordance with the Rule Book.

LN752 (WRAWBY JN. TO MARSHGATE JN.)

From	То	Type of Train	Line(s)	Remarks
Marshgate Jn Down Thorne Signal D308	Carriage Sidings	Freight trains or vehicles with a maximum length of 64 metres / 70 yards with a brakevan as the leading vehicle. (in which the Guard or Shunter must ride), or empty coaching stock, max length of 12 cars	via Platform 1	Trains or vehicles may be propelled in accordance with the Rule Book.
Marshgate Jn Down Thorne Signal D308	Doncaster	Freight trains or vehicles with a maximum length of 64 metres / 70 yards with a brakevan as the leading vehicle. (in which the Guard or Shunter must ride), or empty coaching stock, max length of 12 cars	Platform 3A	Trains or vehicles may be propelled in accordance with the Rule Book.
Scunthorpe CHP	Scunthorpe Up Goods line (rear of S346 signal)	Freight trains or vehicles, maximum of 20 HTA vehicles & loco (377 metres)	Up Scunthorpe Goods	Trains may be propelled in the wrong direction provided the movement is controlled by radio & the shunter is positioned adjacent to S347 signal. The trackside audible warning system must be operational.
Up Scunthorpe Goods line (rear of S346 signal)	Scunthorpe Goods Yard Reception lines 1 & 2	Freight trains or vehicles, maximum of 20 HTA vehicles & loco (377 metres)	Up Scunthorpe Goods	Trains may be propelled in the wrong direction provided the movement is controlled by radio & the shunter positioned at the entrance to Scunthorpe Goods Yard. The trackside audible warning system must be operational.

Dated: 10/04/10

LN758 (BRANCLIFFE EAST JN TO KIRK SANDALL JN.)

From	То	Type of Train	Line(s)	Remarks
Doncaster Up Decoy	Doncaster Down Decoy	Freight and ECS Vehicles for repair	Via Bessacarr Jn or St.Catherine's Jn and Low Ellers Jn	Trains not fitted throughout with the continuous brake may be worked in accordance with the General Instruction on this subject.
St. Catherine's Jn	Decoy Up Sidings	Freight train with a maximum length of 10 SLU	Single	Trains or vehicles may be propelled in accordance with the Rule Book.

Dated: 02/12/06

LN762 (ST. CATHERINES JN. TO DECOY SOUTH JN. (ST. CATHERINES CURVE))

From	То	Type of Train	Line(s)	Remarks
Doncaster Up Decoy	Doncaster Down Decoy	Freight and ECS Vehicles for repair	Via Bessacarr Jn or St.Catherine's Jn and Low Ellers Jn	Trains not fitted throughout with the continuous brake may be worked in accordance with the General Instruction on this subject.

Dated: 02/12/06

LN764 (LOW ELLERS CURVE)

From	То	Type of Train	Line(s)	Remarks
St. Catherine's Jn	Decoy Up Sidings	Freight train with a maximum length of 10 SLU	Single	Trains or vehicles may be propelled in accordance with the Rule Book.
Doncaster Up Decoy	Doncaster Down Decoy	Freight and ECS Vehicles for repair	Via Bessacarr Jn or St.Catherine's Jn and Low Ellers Jn	Trains not fitted throughout with the continuous brake may be worked in accordance with the General Instruction on this subject.

Dated: 02/12/06

LN788 (THORESBY COLLIERY BRANCH)

From	То	Type of Train	Line(s)	Remarks
Thoresby Colliery	Thoresby Colliery Jn Signal Box	Fully fitted Freight train with a maximum length of 68 SLU.	Single	Trains or vehicles may be propelled in the Up direction only in accordance with the Rule Book. Speed must not exceed 10 m.p.h.

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LN200 - WRAWBY JN TO PELHAM STREET JN

Welton Oil Sidings

Set back movements into Welton (BP) Oil Sidings. Guards of trains requiring to set back into the sidings from the Up line must, after setting the hand points in the sidings, advise the Signaller accordingly. The Guard must then place himself in the most suitable position to control the movement.

The clearing of the position light signal (No.53/53R) will be the Driver's authority to proceed, and it will not be necessary for the Driver to comply with Rule Book, Module SS2 Section 2, but he must proceed cautiously, keeping a sharp look out and be prepared to act on a hand signal from the Guard when he comes into view. The train must be stopped when the locomotive is in rear of signal 54.

Dated: 02/12/06

LN736 - CLEETHORPES TO NUNNERY MAIN LINE JN VIA RETFORD CLEETHORPES

Lockouts are provided which prevent trains being signalled into or out of the platforms shown:-

Platforms 1 & 2 (combined system - both platforms closed at the same time).

The protected area does not extend beyond the ends of the platforms.

Lockouts are not provided on other platforms.

The lockout must be used to protect staff who are to carry out work such as:-

watering coaching stock at track level,

fitters working on trains,

clearing litter from the track,

white lining platform edges.

If the lockout has been used, it will not be necessary to appoint a COSS. Where work is to take place on a train, or a train is standing in the platform whilst work is in progress, a NOT TO BE MOVED board must be securely fitted to the Drivers cab in such a position that it is clearly visible to the Driver of the train as well as being visible along the platform.

The operation of the lockout is as follows:-

The person taking the lockout must telephone the Signaller, identify himself by name and employing organisation, say what is to be done and ask for the lockout to be given.

When the Signaller is able to give the lockout, the light on the instrument will light; the button must then be pressed and the key turned and withdrawn. The Signaller must be advised when the key has been withdrawn.

There are two instruments in the cupboard, these work in parallel and it is only necessary to operate one of them.

The key must be retained by the person removing it and not left in the instrument cupboard, as long as it is out of the instrument the platforms are protected from train movements by the signalling system.

The same person must normally remain in charge of the key throughout the time it is out of the instrument; if this is not possible, he must, before transferring the key, telephone the Signaller, identify himself by name and employing organisation, and tell the Signaller to whom the key is to be transferred; that person must then identify himself by name and employing organisation.

When work is complete, the person who has charge of the key must telephone the Signaller, identify himself by name and employing organisation, and give the Signaller an assurance that all staff and equipment are clear of the line. When instructed to do so, he must return the key to the instrument and turn it to the lock position.

The platforms are now no longer protected.

ALWAYS ENSURE THAT YOU KNOW EXACTLY WHAT IS PROTECTED

LN736 - CLEETHORPES TO NUNNERY MAIN LINE JN VIA RETFORD BARNETBY

Nos. 1 and 2 Reception Sidings. Drivers of trains arriving in Nos.1 and 2 Reception Sidings in the Up direction must as far as practicable, stop clear of the inlet points.

Dated: 02/12/06

LN736 - CLEETHORPES TO NUNNERY MAIN LINE JN VIA RETFORD

Between:- Wrawby Jn And Brigg, Kirton Lime Sidings And Northorpe, Northorpe And Gainsborough Central

Rule Book Module P2, Section 7: Modified Working Arrangements on Single Lines

If the signalling system fails & a Pilotman is not immediately available, provided the authority of the Responsible Manager is obtained, Modified Working Arrangements may be introduced between Wrawby Jn & Brigg, Kirton Lime Sidings and Northorpe, Northorpe & Gainsborough Central. The arrangements are permitted for through train movements over the Up & Down Brigg single line only.

When the Responsible Person has authorised introduction of the arrangements to allow a train to proceed without being accompanied by a Pilotman in accordance with the requirements of Rule Book Module P2, Section 7 the Signaller will:-

- · Tell the driver what is happening
- Dictate or hand, as appropriate, form RT3177 to the Driver
- · Instruct the driver to pass the signal at danger, as shown in Part A of module S5 Passing a signal danger
- · If necessary Instruct the driver to confirm the train has arrived clear of the single line complete with tail lamp

The Responsible Person must authorise the Modified Working Arrangements for each train to pass through the single line block section.

Working by Pilotman, as shown in Module P2, must be introduced as quickly as possible. The changeover to Working by Pilotman must be authorised by the Responsible Person.

Dated: 07/12/13

LN736 - CLEETHORPES TO NUNNERY MAIN LINE JN VIA RETFORD Kettleby LC (AHBC)

Local control of Kettleby LC must be taken before an On Track machine not guaranteed to operate track circuits is allowed to pass over it.

LN736 - CLEETHORPES TO NUNNERY MAIN LINE JN VIA RETFORD KIRTON LINDSEY

Multiple unit trains terminating at Kirton Lindsey station are authorised to return to the Signal box in rear.

Dated: 02/12/06

LN736 - CLEETHORPES TO NUNNERY MAIN LINE JN VIA RETFORD WORKSOP

Worksop Sidings. Drivers of trains approaching the foot crossing on the Main line during darkness and/or fog or falling snow must sound the horn.

Dated: 02/12/06

LN736 - CLEETHORPES TO NUNNERY MAIN LINE JN VIA RETFORD Kirton Lime Sdgs SB (KL)

Failure of track circuits. During a failure of a track circuit between the double/single line connection and signal KL3, working by Pilotman will not be introduced provided the Signaller is satisfied that the line is clear. The Driver will be advised of the circumstances when he is instructed to pass a signal controlling the entrance to the affected portion of line at Danger. If the train subsequently stops on the affected portion of line owing to accident or failure, detonator protection must be carried out.

Dated: 02/12/06

LN738 - GREAT COATES NO. 1 TO UNION DOCK

Entire Line Of Route

The train staff must normally be delivered to and collected from the Signaller at Great Coates No. 1.

To enable a second train to run between Great Coates No. 1 and Union Dock, the FOC Representative's Person in Charge is authorised to receive or deliver the train staff at the End of One Train Working and to convey the train staff between Great Coates No. 1 and the End of One Train Working other than by train.

If the FOC Representative's Person in Charge does not request the train staff, the train staff should be retained by the Driver until the movement arrives back at Great Coates No. 1. If the FOC Representative's Person in Charge has requested the train staff from a train at the End of One Train Working, the train must not pass the "Commencement of Staff Section" board until the train staff has been returned to the Driver by the FOC Representative's Person in Charge.

Dated: 16/01/16

LN738 - GREAT COATES NO. 1 TO UNION DOCK

Entire Line Of Route

Grimsby Docks Level Crossings

Locomotives must not exceed 4 m.p.h. when passing over level crossings in the Docks area. Drivers approaching all level crossings in the Docks Area must sound the locomotive horn.

LN740 - GRIMSBY, MARSH WEST JN TO HUMBER ROAD JN

Immingham East Jn

Working at junction of Up Locomotive Line and Up Goods Line at East End of locomotive Shed. Before locomotives leaving the Locomotive Depot upon the Up Locomotive line at the east end of the Locomotive Depot are permitted to foul the Up Through Siding, Drivers must satisfy themselves that no train is approaching on the Up Goods line. Similarly before trains running on the Up Through Siding are permitted to foul the Up Locomotive line. Drivers must satisfy themselves that no locomotives are leaving the Locomotive Depot.

Dated: 02/12/06

LN740 - GRIMSBY, MARSH WEST JN TO HUMBER ROAD JN

Immingham Reception Sidings SB (IR)

- 1. A movement between the Reception Sidings or Storage Sidings and Humber Road Junction or vice versa may be hauled, propelled (subject to the limitations in Table B) or worked with a locomotive at each end to facilitate reversal. The Guard or Shunter in charge of the movement must advise the Signaller how the movement is to be worked, whether a locomotive is to be detached when the movement reverses and also whether the movement is fully fitted and if not, whether there is a brakevan.
- 2. When the movement has arrived complete and is at a stand at IR100 signal (Down Main) or in rear of IR213 signal (Up Main), the Guard or Shunter must advise the Signaller.
- 3. After reaching a clear understanding with the Driver of a train standing at IR100 signal that the train will not be moved, the Signaller is authorised to permit a light locomotive to pass IR207 signal at Danger to attach to the rear of the train.
- 4. A locomotive may be detached from the rear of a train standing at IR213 signal and the light locomotive may then follow the train as far as IR213 signal where the provisions of Rule Book Module TW3 Section 12.2 must be carried out.
- 5. Propelled movements from the Reception Sidings to the rear of IR213 signal are permitted to convey a red light on the leading vehicle; the provisions of Rule Book Module TW1, Section 14.1 are amended accordingly.

Dated: 07/12/13

LN740 - GRIMSBY, MARSH WEST JN TO HUMBER ROAD JN

Entire Line Of Route

Immingham Dock Siding Level Crossings

Locomotives must not exceed a speed of 4 m.p.h. when passing over level crossings in the Dock area.

Drivers of locomotives, when approaching all level crossings in the Dock area, must sound the locomotive warning horn to give warning of approach.

LN742 - KILLINGHOLME TO BROCKLESBY JN

Killingholme (End of line) To Immingham West Jn

Working Of Shell Mex Open Level Crossing At 2 M. 34 Ch. And Yorkshire Tar Train Crew Operated Gates Level Crossing At 2m 44 Ch. By Trains For The Admiralty Sidings.

Light locomotive or trains comprised of one vehicle only may, after stopping and sounding the warning horn at Shell Mex Open level crossing, proceed to the Admiralty Sidings. Any other train must be worked in accordance with the following instructions:-

Arriving Trains for Admiralty Sidings

Trains must stop at the "STOP AWAIT INSTRUCTIONS WHISTLE BEFORE PROCEEDING" board positioned 25 metres before reaching Shell Mex Open level crossing at 2 m. 34 ch. The Trainman must then go forward to Yorkshire Tar level crossing and close the gates to road traffic. When the gates are secured for the rail movement, the Trainman must call the Driver forward. After sounding the warning horn, the Driver may proceed over both crossings towards the end of the branch to a point where the rear of the train has passed clear of Yorkshire Tar level crossing.

The crossing gates must be opened for road traffic and the Trainman must proceed to the Admiralty Sidings Ground Frame and set the route for the arriving train. The Trainman must then return to the Yorkshire Tar level crossing and close the crossing to road traffic. The Trainman must then instruct and control the set back movement towards the Admiralty Sidings until the train is clear of Yorkshire Tar level crossing. The crossing gates must then be opened to road traffic. The train may then be controlled into the Admiralty Sidings.

Trains Departing from Admiralty Sidings

Departing trains must be propelled towards and stopped at the "STOP AWAIT INSTRUCTIONS" board positioned 25 metres before reaching the Admiralty Sidings Ground Frame. The Trainman must then walk forward and close Yorkshire Tar level crossing to road traffic. When this has been done, the train may be called forward to the "PROPELLED TRAIN LOCOMOTIVE TO STOP HERE" board clear of the crossing. The Trainman must then reopen the crossing gates to road traffic and then close and lock the Admiralty Sidings Ground Frame. The gates of Yorkshire Tar level crossing must then be closed to road traffic and the Driver instructed to proceed over both the Yorkshire Tar and Shell Mex level crossings and stop with the rear of the train clear on the Immingham side of Shell Mex Open level crossing. The Trainman must then open Yorkshire Tar level crossing to road traffic and then rejoin the train.

LN742 - KILLINGHOLME TO BROCKLESBY JN

Immingham West Jn To Killingholme (End of line)

These instructions are withdrawn for the period as this line is temporarily re-classified as Siding Infrastructure; 0001 on 10 April 2017 to 2359 on 31 October 2017

The Driver of each train traveling to the Killingholme Branch must stop at the **STOP** board lettered "**Telephone Signaller for Instructions Commencement of Staff Section**", and contact the Signaller via the Signal Post Telephone on IW253 and obtain permission to remove the Train Staff. The train must not proceed until the Train Staff has been obtained and permission to pass the Stop board lettered "**Telephone Signaller for Instructions Commencement of Staff Section**" has been given by the Signaller. The Driver or shunter must also inform the Signaller when the train has passed clear of the connection from the Double line to the Single line complete with tail lamp.

When a train is to travel to Admiralty Sidings and will be locked inside the sidings it is authorised for the token to be returned to Immingham West end of the single line to facilitate engineering work on the Killingholme line or to allow another train to proceed onto the branch. The following procedure must be followed when this is to be done:

- 1. When the Driver of the train travelling to Admiralty Siding has passed clear of the Killingholme Single line and the Ground Frame has once again been returned to the Normal Position locking the train inside, the Driver must contact the Signaller at Immingham West and inform him/her this has been done.
- 2. The Signaller at Immingham West may authorise the Nominated Person to travel to Admiralty Sidings, take possession of the Train Staff and return it to the secure cabinet at the Immingham West end of the line.

When it is necessary to return the Train Staff to the Admiralty Sidings to allow the train to return to Immingham West, the Signaller at Immingham West must authorise the Nominated Person to:

- Remove the Train Staff from the secure cabinet.
- 2. Return it to the Driver of the train locked in at Admiralty Sidings and instruct him/her to contact the Signaller at Immingham West, confirm they are in possession of the staff and obtain permission to return.

The Driver of each train leaving the Killingholme Branch must stop at signal IW253, replace the Train Staff in the secure cabinet, lock the cabinet and contact the Signaller via the Signal Post Telephone on IW253, and inform the Signaller the Train Staff has been replaced. The Driver must then obey signal IW253.

Dated: 10/04/17

LN742 - KILLINGHOLME TO BROCKLESBY JN

Immingham West Jn

Simon Storage West And Mineral Quay Level Crossings

- 1. An Attendant will be appointed to operate the crossing.
- 2. The normal position of the barriers at each crossing situated over the Western Jetty Arrival and Departure lines and the Mineral Quay Sidings single line connection is in the raised position.

3. Arriving Trains

- 3.1 When a train is required to proceed to the Western Jetty or Mineral Quay Sidings, the Attendant must press the crossing barrier "DOWN" button. When the barriers are lowered and the crossing is clear of road and rail vehicles on all lines, the Attendant must authorize the Driver to proceed over the crossing.
- 3.2 When the train with tail lamp attached has passed clear of the crossing, and the crossing is again clear of rail vehicles on all lines, the Attendant must press the crossing barrier "UP" button.

4. Departing Trains

- 4.1 When a train from either the Western Jetty or Mineral Quay Sidings is at a stand at the appropriate signal, the Signaller has been advised the train is ready to depart and the Signaller has indicated that he is able to allow the train to depart, the Attendant must press the crossing barrier "DOWN" button. When the barriers are lowered and the crossing is clear of road and rail vehicles on all lines the "CROSSING CLEAR" button must be pressed. This will illuminate a slot off the indication in the signal box and the Signaller will clear the signal for the train to depart.
- 4.2 When the train with tail lamp attached has passed clear of the crossing, and the crossing is again clear of rail vehicles on all lines, the Attendant must press the crossing barrier "UP" button.

5. Stopping Level Crossing Barriers in an Emergency

5.1 Should it be necessary to interrupt the lowering of the crossing barriers, the Attendant must press the crossing barrier "STOP" button, which will hold the barriers in the position they have reached. The sequence may then be resumed by pressing the crossing barrier "DOWN" button to complete closure of the crossing or by pressing the crossing barrier "UP" button to return the barriers to the raised position.

Dated: 03/12/11

LN750 - WOODBURN JN TO DEEPCAR

Deepcar Exchange Sidings

Over Deepcar Viaduct there is a 5 mph speed restriction for all locomotives.

Dated: 02/12/06

LN752 - WRAWBY JN. TO MARSHGATE JN.

HATFIELD AND STAINFORTH

Hatfield Colliery Bunker Loading Sidings. Shutting in facilities apply in respect of trains arriving for Bunker loading only.

LN756 - SCUNTHORPE TRENT JN. TO ROXBY

Dawes Lane LC (AOCL+B)

Rule Book Module TW8, Section 4.4 will not apply at this crossing provided the Emergency Plunger Unit has been used and the Driver has satisfied himself that the Road Traffic Signal on both road approaches are operating. In such circumstances, the Driver may, even if the Driver's red light continues to show take his train over the crossing, ensuring it is safe to do so and sounding the horn continuously until the front of the train is on the crossing.

Dated: 16/01/16

LN756 - SCUNTHORPE TRENT JN. TO ROXBY

Entire Line Of Route

The train staff must normally be delivered to and collected from Drivers at North Lincoln Jn. (S.353/S.357 signals) and the Signaller advised when this has been done.

To enable a second train to run between Trent Junction and Normanby Park, the Mobile R.S.T. is authorised to receive or deliver the train staff at Normanby Park and Roxby and to convey the train staff between North Lincoln Jn., Normanby Park and Roxby other than by train.

If the Mobile RST does not request the train staff, the train staff should be retained by the Driver until the movement arrives back at North Lincoln Jn.

If the R.S.T. has requested the train staff from a train at Roxby, the train must not pass the "Commencement of Staff Section" board until the train staff has been returned to the Driver by the Mobile R.S.T.

Delivery and receipt of staff by persons other than the signaller

Staff Station	Person authorised to receive or deliver staff other than the signaller
Scunthorpe Trent Jn. (North Lincoln Jn Chargemans Office)	North Lincoln Chargeman
Normanby Park	Mobile R.S.T.
Roxby	Mobile R.S.T.

Dated: 02/12/06

LN758 - BRANCLIFFE EAST JN TO KIRK SANDALL JN.

Dinnington Jn To Maltby

Rule Book Module P2, Section 7: Modified Working Arrangements on Single Lines

If the signalling system fails & a Pilotman is not immediately available, provided the authority of the Responsible Manager is obtained, Modified Working Arrangements may be introduced between Dinnington Jn & Maltby. The arrangements are permitted for through train movements over the Down & Up South Yorkshire single line only.

When the Responsible Person has authorised introduction of the arrangements to allow a train to proceed without being accompanied by a Pilotman in accordance with the requirements of Rule Book Module P2, Section 7 the Signaller will:-

- Tell the driver what is happening
- · Dictate form RT3177 to the Driver
- · Instruct the driver to pass the signal at danger, as shown in Part A of module S5 Passing a signal danger
- · If necessary, instruct the driver to confirm the train has arrived clear of the single line complete with tail lamp.

The Responsible Manager must authorise the Modified Working Arrangements for each train to pass through the single line block section.

Working by Pilotman, as shown in Module P2, must be introduced as quickly as possible. The changeover to Working by Pilotman must be authorised by the Responsible Person.

LN758 - BRANCLIFFE EAST JN TO KIRK SANDALL JN.

Dinnington Jn To Maltby Colliery

Tokenless Block working between Dinnington Jn. and Maltby Colliery

Rule Book Module P2, Section 1.1

If a Pilotman is not immediately available, a Driver's Ticket may be issued to the Driver of each train. Drivers of Down trains will be brought to a stand at WP607 signal and will be instructed by the Signaller at Worksop to take a Driver's Ticket from the locked box located at this signal. The box is opened by a Drivers BR.No.1 key. The Driver must complete the Driver's Ticket by dictation given by the Signaller and repeat the contents to the Signaller. The Signaller will then authorise the Driver to enter the section.

If a train, the Driver of which is in possession of a Driver's Ticket, becomes disabled necessitating an assisting train entering the section, the Driver's Ticket must be left in the driving compartment of the disabled train. The Driver's Ticket must be handed to and retained by the Driver of the assisting train until both trains have been cleared from the section.

In all cases, the Driver's Ticket issued to the Driver of an Up train must be retained by him until reaching his depot and handed in at the depot with the word "Cancelled" written across it. The Driver's Ticket must then be forwarded to the Network Rail Local Operations Manager at Worksop.

Dated: 8/11/08

LN758 - BRANCLIFFE EAST JN TO KIRK SANDALL JN.

Doncaster St Catherines To Maltby.

Rule Book Module P2, Section 7: Modified Working Arrangements on Single Lines.

If the signalling system fails & a Pilotman is not immediately available, provided the authority of the Responsible Person is obtained, Modified Working arrangements may be introduced between Doncaster St Catherines Junction and Maltby Colliery Signal box.

When the Responsible Person has authorised introduction of the arrangements to allow a train to proceed without being accompanied by a Pilotman in accordance with the requirements of Rule Book Module P2, Section 7 the Signaller will:-

- Tell the Driver what is happening
- Dictate or hand as appropriate, form RT3177 to the Driver
- Give the Driver any necessary instructions regarding the operation of level crossings.
- Instruct the Driver to pass the signal at danger, as shown in part A of module S5 Passing a signal at danger.
- Instruct the Driver to a Down direction train confirm the train has arrived at Doncaster Decoy complete with tail lamp.

The Responsible Person must authorise the Modified Working Arrangements for each train to pass through the single line block section.

Working by Pilotman, as shown in Module P2 must be introduced as quickly as possible. The change over to Working by Pilotman must be authorised by the Responsible Person.

Dated: 07/12/13

LN758 - BRANCLIFFE EAST JN TO KIRK SANDALL JN.

Maltby Colliery

Maltby North Shunt Spur

Immediately a locomotive has arrived clear inside the spur and to the rear of signal 28, the traincrew must advise the Signaller accordingly.

LN766 - BENTLEY JN. TO HEXTHORPE JN. (DONCASTER AVOIDING LINE)

Entire Line Of Route

Working of passenger trains over Goods Lines.

Passenger trains may run over Up and Down Avoiding Goods lines between Bentley Jn and Hexthorpe Jn when authorised in the WTT or STN.

Dated: 02/12/06

LN768 - MANSFIELD WOODHOUSE TO SHIREOAKS EAST JN MANSFIELD WOODHOUSE

Instructions to Traincrew departing from the bay line platform - Train ready to start plunger

When a train is ready to depart from Mansfield Woodhouse bay platform the Conductor must press the "Train Ready To Start" plunger.

When signal KS.118 is cleared and the associated "OFF" indicator has illuminated, the Conductor must give the train ready to start signal in accordance with the Rule Book.

Dated: 02/12/06

LN768 - MANSFIELD WOODHOUSE TO SHIREOAKS EAST JN

Shirebrook Jn

Langwith Jn Down Yard. When it is necessary for a movement to be made into Langwith Jn Down Yard, the Person-incharge of the movement must instruct Messrs. W. H. Davis Ltd. staff to stand their locomotive clear in the group of sidings 3 to 6 until the movement has been withdrawn from the sidings.

Dated: 02/12/06

LN768 - MANSFIELD WOODHOUSE TO SHIREOAKS EAST JN

Elmton & Creswell

Drivers of trains stopped at a controlled signal operated from Elmton and Creswell Signal Box must, if unable to communicate with the signaller at Elmton and Creswell Signal Box (03-66647 or 01909-720277), ring Shirebrook Junction Signal Box (03-66646 or 01623-744623) to ascertain if Elmton and Creswell Signal Box is closed. If advised that Elmton and Creswell Signal Box is closed, drivers should observe the provisions of the Rule Book, Module S5, Section 7.2.

LN784 - HIGH MARNHAM TO SHIREBROOK EAST JN

High Marnham To Thoresby Colliery Jn

The Rail innovation and Development Centre (RIDC) is from the "Start of Staff Section" board on the Up line on T4 signal at 17m 48ch to High Marnham and from High Marnham to the "End of Staff Section" board on T28 signal at 17m 25ch on the Down line. The RIDC also includes the Bevercotes Branch from it connection to the Down line at 20m 15ch to 1m..

The working of trains on RIDC is a modified form of One Train Working With divisible Staff from Thoresby Colliery Junction to the end of the operational line at 27m 55ch.

The following people are authorised to take the Staff/Annett's Key from Thoresby Colliery Jn signal box Signaller:-

- Technical Officer (TO)
- Duty Technical Officer (DTO)
- Local Operations Manager
- Section Manager (Track)
- Assistant Section Manager (Track)

The Driver of each train travelling to the RIDC must stop at the board lettered "Start of Staff Section" on T4 signal (17m 48ch), and contact the Signaller. The train must not proceed until the Staff has been obtained and T4 signal shows a proceed aspect.

Up direction trains will travel over the Up line between Thoresby Colliery Jn signal box and Boughton Jn. The points at Boughton Jn must be operated before a train can proceed onto the Single line. Down direction trains will travel over the Down line which is bi-directional between Boughton Jn and Thoresby Colliery Jn signal box. Trains that are carrying out proving operations must not pass the "Reversing Point" notice board positioned adjacent to the Down Main line at 17m 37ch. The train staff will be kept in Thoresby Colliery Jn signal box when not in use.

A proving run for the first vehicle each day must be conducted as per local instructions at slow speed not exceeding 20mph.

The Driver of each train exiting from the RIDC must stop at the board lettered "End of Staff Section. Return Staff to SB" on T28 signal (17m 25ch), and contact the Signaller. The train must not proceed until the Staff has been returned and T28 signal shows a proceed aspect.

NOTE: The staff must always be returned before a train is allowed to leave the branch, even if it is only required to 'run round' before re-entering the branch.

Dated: 01/04/13

LN784 - HIGH MARNHAM TO SHIREBROOK EAST JN

Welbeck Colliery Jn

Trains setting back from the Up Main line to the Welbeck Colliery Branch.

When the "Off" indicator for 3-aspect colour light signal C233 is illuminated for a train to set back from the Up Main line to the Welbeck Colliery Branch, it will not be necessary for the Driver to comply with Rule Book Module SS2, Section 3.2 but he must proceed cautiously, keeping a sharp look out and be prepared to act on any hand signal received from the Guard or Shunter.

Propelled movements from the Welbeck Colliery Branch to the Up Main line.

A red light is permitted to be carried on the leading vehicle of a propelling movement between Up Welbeck line 3-aspect colour light signal C222 on the Welbeck Colliery Branch and the Up Main line.

LN784 - HIGH MARNHAM TO SHIREBROOK EAST JN

Warsop Jn

Trains setting back from Up Warsop line to Warsop Up Yard.

The Person in Charge must ensure that the hand points within the Yard are correctly set for the reception of the train before advising the Signaller that the train may be signalled to set back from the main line.

When signal 38/28/28R clears it will not be necessary for the Driver to comply with Rule Book Module SS2, Section 3.2 but must proceed cautiously, keeping a sharp lookout and be prepared to act on a handsignal from the Person-in-Charge when he comes into view.

Dated: 02/12/06

LN786 - BEVERCOTES JN TO BEVERCOTES COLLIERY

Entire Line of Route

The Rail innovation and Development Centre (RIDC) is from the "Start of Staff Section" board on the Up line on T4 signal at 17m 48ch to High Marnham and from High Marnham to the "End of Staff Section" board on T28 signal at 17m 25ch on the Down line. The Bevercotes Branch joins the LN784 High Marnham line at 20M 15ch (Boughton Jn) and is part of the RIDC.

The working of trains on Bevercotes Branch section of the RIDC is a modified form of One Train Working With divisible Staff from Thoresby Colliery Junction to the end of the operational line at 27m 55ch.

See Local instructions on LN784 from Thoresby Colliery Jn to High Marnham

Dated: 15/02/12

LN802 - WELBECK COLLIERY BRANCH

Wellbeck Colliery

Rapid Loading Bunker. An RJB Mining level crossing is situated approximately eight locomotive lengths beyond the Bunker. The crossing is protected by red and green lights for road operation.

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MAPS

TAPTON JN TO GASCOIGNE WOOD AND BRANCHES

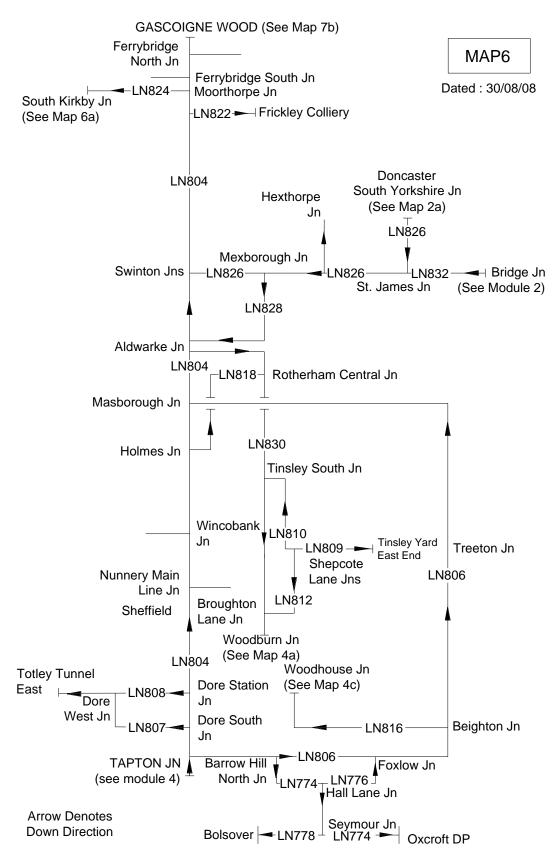


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LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN774 001 Barrow Hill North Jn to Oxcroft Disposal Point			BAC2 BAC3 OXO	London North Eastern	01/05/2016
Location Mileage M Ch Running lines & speed restri			าร	Signalling & Re	emarks
Barrow Hill North Jn	149 53	To/From Tapton Jn see LN806 seq 001 LINE OUT U&DSD 25 Up To/From For LN776 seq	klow Jn see	RA7 Rotherham Workstation AWS not provided TPWS not provided York ROC Rotherham Workstation	ion (S) to 151 33
Hall Lane Jn	150 24 150 56 150 62	25 25 USG DSG		U&DSD= Up & Down Stavely G DSG = Down Seymour Goods USG = Up Seymour Goods OTS Seymour	
Seymour Jn SB (SE) Out of Use Seymour Jn	152 14 152 21 155 06 155 00 154 77 154 15 0 00 *	To/From Bolsover see LN778 seq 001		LINE OUT OF USE	
End/Commencement of Staff Section boards	0 49	10 •		Sidings area from 0m 49ch	
Oxcroft D P	0 56 0 78				
End of Line					

LOR Seq. Line of Route D	escription		EL	.R	Route	Last Updated
LN776 001 Hall Lane Jn to			HLF1	HLF2	London North Eastern	01/05/2016
Location	Mileage M Ch	Running lines & speed restrictions			Signalling & Remarks	
Hall Lane Jn	0 44 0 00 150 47	To/From Seymour Jn see LN774 seq 001 Line Out of Use FGC Up Down Down L L L L L L L L L L L L L			TCB York RA7 Rotherham Workstation AWS not provided TPWS not provided FGC = Foxlow Goods Curve	ROC on (S)
Foxlow Jn	150 64	FGC To/From Masborough Jn see LN806 seq 001				

LOR Seq. Line of Route	e Description		ELR	Route	Last Updated
LN778 001 Seymour Jn			BOC1	London North Eastern	19/03/2016
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	marks
		To/From Barrow Hill North Jn see LN774 seq 1		TCB Seymour Jn SB RA7	(SE)
Seymour Jn	7 51	A		AWS not provided TPWS not provided	
Markham Colliery Jn (Former)	7 05	25 		OTNS	
	6 00 *	①		①To/From Bolsover Coalite	
Bolsover Colliery GF	5 64			LINE OUT OF USE	
	5 46			RR = Run Round Loop	
Bolsover	5 24	†			

LOR Seq. Line of Route D	Description		ELR	Route	Last Updated
LN804 001 Tapton Jn to G				London North Eastern	01/05/2016
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
Tapton Jn	146 64	To/From Derby see LN3201 seq 044 UM DM 80 HST 90		TCB Derby EMCC RA8 Chesterfield Works	
DRONFIELD Bradway Tunnel (1m 267 yards)	151 44 152 49 to 153 61 * 153 62 *	80		York Sheffield Workstation Telephone in Bradway Tunnel r 153m 12 ch (immediately beyon Up 153m 25ch (immediately beyon	efuges at Down Id signal S49R) and

LOR Seq. Line of Rout	e Description	ELR	Route	Last Updated
LN804 002 Tapton Jn to	Gascoigne Wood (via Sh	neffield) TJC1	London North Eastern	04/05/2024
Location	Mileage M Ch	Running lines & speed restrictions	Signalling & Re	
Dore South Jn Dore Station Jn Dore HABD Heeley East Bank Tunnel (80 Yards)	153 65 153 71 154 48 154 50 * 154 52 * 154 69 155 07 * 156 16 156 62 157 44 157 55 * 157 58 * 157 74 *	UM DM 60 HST 70 To/From Dore West Jn see LN807 seq 001 To/From Totley Tunnel East see LN808 seq 001	RA8 Sheffield Outer Workstati	GSM- GON (S)
	158 05 158 14 *	* 15 55 ♥ UM DHL DM	CW Up at 158 14 (533 yards before reaching sign	nal S80).

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LOR Seq. Line of Route D	Description		ELR	Route	Last Updated	
LN804 003 Tapton Jn to G	ascoigne Wood (via Sheffield)		TJC1	London North Eastern 14/03/2		
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks		
Sheffield South Jn	158 18 *	UM DHL DM 15 50 55 15 15 15		TCB York RA8 Sheffield workstation BETWEEN 158 18 AND 158 60 UP ALL LINES AND CONNECT EXCEPT AS OTHERWISE SHO 1 To/From Sheffield Fish Door	DOWN 158 67 TONS 15MPH	
Silelield South Sil	158 32 *	25 * * * * * * * * * * * * * * * * * * *		AWS Gap in Station area betwee Down / 157 79 Up and 159 08 2 = Up Station Siding No1 3 = Up Station Siding No2 4 = Down Station Siding TL = Through line		
SHEFFIELD	158 40	8 66		PP is authorised on Platforms 1 for trains booked to call at Sheft PP - Permissive Working - full u 3 (ECS), 5, 9 & 0 trains in Platfo	ield. se for class 1, 2,	
Sheffield North Jn	158 52 158 60 * 158 67 *	15 * 70 * 70		DHL = Down Heeley Loop CW Up at 158 63 (80 yards after passing signal S150)	r	
Nunnery Main Line Jn Broad Street Tunnel (100m / 109 yards)	158 77 158 77 to 159 02 To / from Woodburr see LN736 seq 0	15 15 15 15 15 15 15 15 15 15 15 15 15 1				

LOR Seq. Line of Route	Description		ELR	Route	Last Updated	
LN804 004 Tapton Jn to Gasgoigne Wood (via Sheffield)				2 London North Eastern 31/08/2		
Location	Location Mileage M Ch Running lines & speed restrictions			Signalling & Remarks		
Mill Race Jn	159 37 * 160 18	UM A 70 DM 70 J 15*		TCB York RA8 Sheffield Workstation	GSM-R S ROC on (S)	
	160 47 *	15 80 80 90 90		1 To/From Sheffield Attercliffe	e Sidings	
		BR1 BR2 UES		Change of ELR 160m 47ch - TJ UES = Up East Slow BR1 = Brightside Reception No BR2 = Brightside Reception No	. 1	
Brightside Jn	161 12	15 15 40		DWS = Down West Slow		
Wincobank Jn	161 52	Dws		DB = Down Barnsley UB = Up Barnsley		
MEADOWHALL	161 65 * 161 70	90 30 *40 4	DB B	ор – ор ваныеу		
	163 34 *	, 25°	40 40 To/From Barnsley see	Yor Rotherham Workstat	k ROC tion (S)	
Holmes Jn LC (CCTV) Holmes Jn		18 seq 001 30 10 Rotherham Central Jn see 30 30 30 30 4 50 MDG UM DM	LN868 seq 001	See general instructions for SA at Holmes Jn MDG = Masborough Down Goo (Secured out of use)		

LOR Seq. Line of Route Description				ELR		Route	Last Updated
LN804 005 Tapton Jn to Ga		od (via Sheffield)	TJC3	SMJ1	SMJ2	London North Eastern	31/08/2023
Location	Location Mileage M Ch Running lines & speed restrict			ons		Signalling & Remarks	
Masborough South Jn (Former) Masborough Jn Aldwarke Jn	163 74 161 77 * 162 10 162 24 162 60 * 164 64 164 70	To/From Barrow Hill see LN806 seq 002 To/From Rotherham Central see LN830 seq 001 To/from Thrybergh Jn (Down and Up Mexborough Single Line) see LN828 seq 001	undwood	11 inch Mil	II	TCB York RA8 Rotherham Workstation MDG = Masborough Down Good (Secured out of use) See general instructions for SA at Masborough Change of ELR 163m 74ch - To See general instructions for Sa at Aldwarke	ds TWS details IC2 to TJC3
Swinton Jn South SWINTON Swinton Jn North	166 56 166 74 166 76 167 03 167 68 * 168 25 *	To/From Doncaster 50 30 40 DPT South Yorkshire Jn see LN826 seq 003 * * * * * 60 100 100 100 100 100 100 100 100 100				TOWS "Swinton No.3 Section" I yards on the Main lines and 167 on the Pontefract lines. DPT = Down Pontefract UPT = Up Pontefract	

LOR Seq. Line of Route	Description		ELR	Route Last Updated		
LN804 006 Tapton Jn to	Gascoigne Wood (via S	Sheffield)	SMJ1 SMJ2	London North Eastern 01/05/2016		
Location	Mileage M Ch	Mileage Running lines & speed restrictions		Signalling & Remarks		
Wath Curve Jn (Former)	168 64 17 15	UPT DPT 60 100		TCB York ROC RA8 Rotherham Workstation (S) Change of ELR 168m 64ch - SMJ1 to SMJ2 DPT = Down Pontefract UPT = Up Pontefract		
BOLTON-UPON-DEARNE	16 56	13 2		York IECC Ardsley WS (L)		
GOLDTHORPE	15 50	13 2				
Hickleton (HABD)	15 12					
	15 08	15				
THURNSCOE	14 64	13 2				
	12 08 * 12 05 *	60 100 * 100 * * 60				
		60 ↓ UPT DPT				

LOR Seq. Line of Route	Description		ELR	Route	Last Updated	
LN804 007 Tapton Jn to	Gascoigne Wood (via Sl	neffield)	SMJ2	London North Eastern	01/05/2016	
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks		
	44.00	UML 15 DML 15 DML		TCB York RA8 Ardsley V DPT = Down Pontefract UPT = Up Pontefract DML = Down Moorthorpe Loop UML = Up Moorthorpe Loop		
MOORTHORPE Moorthorpe Jn	11 29 11 24 11 20 *	15 2 50 To/From So * * 50 LN824 seq	uth Kirkby Jn see 001	DML 443 metres / 485 yards UML 393 metres / 430 yards		
Baghill (HABD)	8 60 * 8 00 * 6 70	* 60 * 60 75 * *		Ferrybridge S	B (FE)	
PONTEFRACT BAGHILL	4 31 4 20 *	2 60 1 1 1 60 × * 60 75 1				
	3 65 * 3 00 * 2 43 *	60 ** 60 ** 60 75 * 60 75				

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LOR Seq. Line of Route D	Description		ELR	Route	Last Updated
LN804 008 Tapton Jn to G					24/02/2018
Location	Location Mileage M Ch Running lines & speed restrictions		ons	Signalling & Remarks	
		UPT DPT To/From F	Pontefract East Jn. see eq 001	TCB Ferrybridge SE RA9 DPT = Down Pontefract UPT = Up Pontefract	GSM-F
Ferrybridge South Jn Ferrybridge SB (FE)	2 38	To/From Knottingley see LN888 seq 003 40		- Lockout Protection provi	ded. See General
Ferrybridge North Jn	2 27	40 40 40 40		Instruction	
Ferrybridge Power Station Jn Ferrybridge Power Station	2 09 To/From 2 05 * 2 03 * 1 25 *	Formbridge Holding Sidings 15 60 \ 25	n Ferrybridge Power Station		
Brotherton Tunnel (104 yards)	1 24 1 19 to	(FE4006) ⊠ 1 1 ⊠ (FE4007))	- Separate Down and Up Protection provided at Bro General Instruction	
	1 18 *	* * \\		Milford S	B (M)
	0 26 *	60 75 75 + - 50 *			
	0 19 *	* <u>*</u> <u>60</u> 1 75		= MGR loaded and empty of consisting of HAA type wagons restricted to a 30 mph maximum on both the Down and Up Ponter	are n speed
		① 50 V UPT DPT		lines between 0 19 and 16 68	

	of Route Description		ELR	Route	Last Updated
LN804 009 Tapt	on Jn to Gascoigne Wood (via Sh	neffield)	SMJ2 SMJ3 MGW	London North Eastern	01/05/2016
Location	Mileage M Ch	Running lines & speed restriction	ons	Signalling & Re	
		$ \begin{array}{c c} \text{UPT DPT} \\ & \boxed{60 \\ 75} \end{array} $		TCB Milford S RA9	B (M)
	0 15 *	* (1)		MGR loaded and empty co of HAA type wagons are restrict maximum speed on both the Do Pontefract lines between 0 19 a	ed to a 30 mph wn and Up
	0 01 *	 50 ⁽¹⁾ *		DPT = Down Pontefract UPT = Up Pontefract	
Burton Salmon Jn (Forme	0 00 * 16 69	*10 0 1 0 1 0 1 0 0 0 0 0 0 0 0 0 0 0 0	o/From Castleford see	Change of ELR 0m 00ch - SMJ2	to SMJ3
	16 68 *	# # UN UN DN	N854 seq 008	DN = Down Normanton UN = Up Normanton	
Hillam Gates LC (CCTV)	15 57	UPT 20 25	-	RA10	
Milford Jn	15 07 * 7 65	* * 25 25 20 30 20		Change of ELR 15m 07ch - SM.	I3 to MGW
Milford SB (M)	7 49 7 10 *		om Church Fenton see	DMD = Down Milford UMD = Up Milford	
	6 45 *	* * UMD 25	4 seq 008		
	6 42 6 39	²⁵ .		DUMD = Down/Up Milford	
		WD WA DUMD		WA = West Arrival WD = West Departure	
Gascoigne Wood SB (GW	6 27	To/From S LN898 sec		Gascoigne Wood SB	(GW)
		2 UPT DPT		2 To/From Gascoine Wood Sid	lings

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LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN806 001 Tapton Jn to M	/lasborough Jn		CHR	London North Eastern	23/03/2024
Location	Location Mileage M Ch Running lines & speed restrictions				emarks
Tapton Jn	146 58	To/From Clay Cross North Jn see LN3201 seq 044 UBH DBH		TCB Derby EMCC RA8 Chesterfield Works	GSM-F (CB) tation
Down Barrow Hill HABD	146 69			York	ROC
Barrow Hill South Junction	148 76	25 15 15 BHG		Sheffield Outer Works	tation
Barrow Hill		SĠL I I I I I I I I I I I I I I I I I I I		DBH = Down Barrow Hill UBH = Up Barrow Hill SGL = Staveley Goods Line	
Barrow Hill North Jn	149 46 To	From Seymour Jn 25 Netwo	-1 B-1	1 = To/From Barrow Hill Rou	ndhouse
Boundary		e LN774 seq 001 ne Out of Use To/From Hall Lane Jn see LN776 seq 001 25	Barrow Hill	② = To/From Barrow Hill Up network sidings	
Foxlow Jn	150 64	Line Out of Use			
Renishaw Slitting Mill LC (UWC)	150 68 * 151 07 T	* * 			
Reinshaw Park HABD	152 43	4 - 75 75 ▼ UBH DBH			

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LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN806 002 Tapton Jn to Ma	London North Eastern	23/03/2024			
Location	Location Mileage M Ch Running lines & speed restrictions			Signalling & Re	marks
Beighton Jn	155 43	UBH		TCB York RA8 Sheffield Outer Workstation	ROC on (S)
	158 29 *		Woodhouse Jn see eq 001	DBH = Down Barrow Hill UBH = Up Barrow Hill	
	158 29 *	20 DTG		DB = Down Beighton UB = Up Beighton	
Treeton Jn	158 65 159 20	,15 1		DTG = Down Treeton Goods	
Canklow	160 11	ucg			
Masborough Sorting Sidings South Jn	160 61	15 To/From Rotherham	ı Steel Terminal	UCG = Up Canklow Goods - 807	7 metres / 884 yards
	161 40	To/From Rotherham DT To/F see UT OHL	rom Tinsley East Jn LN830 seq 002 . (DC): York ECR	DT = Down Tinsley UT = Up Tinsley	
Masborough Station (Closed)	161 79	ŰBH DBH \ 75			
	162 13 *	40			
) UM DM		See General Instructions for	
Masborough Jn	162 24	40 80		SATWS details at Masborough	Jn
	102 27	To/From Aldwarke Jn see LN804 seq 005			

LOR Seq. Line of Route I			ELR	Route	Last Updated
	to Dore West Jn		MAS	London North Eastern 24/03/20	
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Dore South Jn	153 73	To/From Clay Cross North Jn see LN804 seq 002 U&DDS 60 HST 70 TO		TCB York RA8 Sheffield Workstation U&D DS, Up & Down Dore Sing UM Up Main DM Down Main	
Dore Tunnel (88 yards)	154 00 to 154 04	20			
Dore West Jn	154 34	Up		DHV, Down Hope Valley UHV Up Hope Valley	

LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN808 001 Dore West Jn to	o Earles Sidings (EX	CL)	DWS MAS	North & East	25/03/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & F	Remarks
Dore Station Jn	(154 71) (154 54) 0 62 (154 53) * (154 52) *	To / from Sheffield LN804 seq 002 DM UM 80 HST 90		TCB Sheffield W Mileages in round brackets () with ELR: TJC1. UHV Up Hope Valley DHV Down Hope Valley	York ROC forkstation (S) are LN804 mileages
DORE & TOTLEY	0 27	NIW ANIN MAIN AS LOS TO THE PROPERTY OF THE PR		see NW0001 seq 001 seq 00	1
(Main lines start / end adjacent to Manchester line)	0 22 (154 15)		rom Chesterfield 4 seq 002	U&D DS Up & Down Dore Sin	gle
Dore West Jn (Change of mileage & ELR)	0 03 * 0 00 DWS 154 16 MAS	* *			
	154 20	40 U&D DS		_	
(Start / end of diagram)	154 37				

LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN808 002 Dore West Jn to	Earles Siding (Excl)		MAS	North & East	30/03/2024
Location	Mileage M Ch	Running lines & speed restrictions	g lines & speed restrictions Signalling & Remar		
(Start / end of diagram) (Crossover)	154 37 154 41 * 154 50	DOWN HOPE VALLEY 55 * 40 70 * * * * * * * * * * * * *		TCB York ROC Sheffield of UHV Up Hope Valley DHV Down Hope Valley .	Outer WS (DE)
from	155 20				
(Telephone)	155 74				
Totley Tunnel (5697 metres / 3 miles 950 yards) (Telephone) (Telephone)	156 73 157 38 157 76 *	☐ 70 70 MU 90 90 ☐ 1 1 ☐ 1 1 ☐ 1 1		Trolleys must only be used in line is blocked in accordance Module T3.	
(Telephone)	158 39	T			
do de la companya de	158 63 * 158 70	DOWN SIDING FOR THE PART OF T		Platform lengths: Grindleford Platform 1: 95 metres (104 y Platform 2: 92 metres (101 y Standage: Down Siding: 210 metres (23	ards). ards).
(Start / end of diagram)	159 20	UM DM			

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LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN808 003 Dore West Jn to		(EXCL)	MAS	North West	23/03/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & F	Remarks
(Start / end of diagram)	159 20 159 32 * 159 33 *	UHV DHV 70		TCB York ROC Sheffield C	Outer WS (DE)
Grindleford WILD	159 33 * 159 45	*		UHV Up Hope Valley DHV Down Hope Valley UBL Up Bamford Loop	
Hathersage East LC (FP)	160 30 160 47 *	* * ~~		Platform lengths: Hathersage	
HATHERSAGE	160 60	2 1 70 70 MU MU 90 90 90		Platform 1: 95 metres (104 ya Platform 2: 99 metres (108 ya	ards).
Hathersage Viaduct (116 metres / 127 yards) to	161 00 161 06				
Hathersage West LC (FP)	161 35 161 66	DOW		UBL= 640m/2100 Feet	
		UP HOPE VALLEY		Exceptionally Poor Rail Adhe Up Main line between 167m (
BAMFORD	162 35 162 42	2 1 70 70 MU 90 90		Platform lengths: Bamford. Platform 1: 98 metres (107 ya	ards).
(Start / end of diagram)	163 20	90 V UHV DHV		Platform 2: 102 metres (112 y	

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LOR Seq. Line of Route D	escription				ELR	Route	Last Updated
LN808 004 Dore Stn Jn to E		s (Excl)			MAS	North & East	25/03/2024
Location	Mileage M Ch		Running lines & speed restrictions			Signalling &	Remarks
			UHV DH			TCB YorkROC Sheffield	Outer WS (DE)
			7C	<u>)</u>		Exceptionally Poor Rail Adhe Up Main line between 167m	
HOPE (DERBYSHIRE)	164 26		2	<u>****</u>		Platform lengths: Hope (Derl Platform 1: 95 metres (104 y Platform 2: 95 metres (104 y	ards).
(Shunting Neck buffer stops)	164 76	North & East Route North West Route	90	LNW(N) Bottom	Sectional Appendix Sectional Appendix	AB Earles S	idings SB (ES)
(Crossover)	165 05		15	Dead End		For Explanation of Table A see NW0001 seq 001	terms and symbols,
Earles Sidings SB	165 20		UP MAIN	15 QUARRY 15 QUARRY 15 DOWN GOODS LOOP 15 DOWN MAIN	To / from Hope Cement Works	Standages: Down Goods Loop: 358 metr Siding 1: 358 metres (392 ye Siding 2: 294 metres (322 ye Siding 3: 243 metres (266 ye Siding 4: 243 metres (267 ye Siding 5: 262 metres (287 ye Siding 6: 262 metres (287 ye Siding 7: 109 metres (119 ye Bottom Dead End: 173 metrop Dead End: 122 metres (ards).
(Connection to Down Main line)	165 35		70 SP 90	15 Top Dead End		Permissive working: PF authorised on the Down	Goods Loop.
(Shunting Neck buffer stops)	165 40		90 V	Ţ			

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LOR Seq. Line of Route	e Description	ELR	Route	Last Updated	
LN809 001 Shepcote La	ane West Jn to Tinsley Yard East End	BTJ	London North Eastern	22/03/2021	
Location	Mileage Running lines & speed restrictions	:	Signalling & Remarks		
Shepcote Lane East Jn	To/from Broughton Lane Jn see LN812 seq 001 161 19 *	nsley South Jn see 001	TCB York RC RA10 Rotherham works NW = Tinsley North West Curve SW = Tinsley South West Curve TY = Tinsley Yard Departure / A TPWS not provided AWS not provided	station	
Tinsley Avesta LC (TMO) (B)	To/From Tinsley Park Private Sidings To/From Tinsley Park Divide Sidings	on	Shunter Controled		
Tinsley Park Jn	To/From Private Aggregates Terminal 160 50 Down To/From Private Aggregates Terminal Shep	To/From cote Lane New ivate Sidings			
	160 52 XIX To/From	orarily out of use)	EA = East Arrival Line OOU (pe ED = East Departure Line.	ending sale) .	
	159 76 159 76				

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LOR Seq. Line of Ro	oute Description			ELR	Route	Last Updated	
LN810 001 Shepcote	Lane West Jn to Tinsley	South Jn		SEL	London North Eastern 22/03/202		
Location	Mileage M Ch	Running lines &	speed restrictions		Signalling & Remarks		
		To/From Tinsley Yard see LN809 seq 001	15 A TY		TCB York RA10 Rotherham v	k ROC (W) workstation	
Shepcote Lane Jn	161 19		To/From Br	oughton Lane Jn see	AWS not provided in Up direction TPWS provided only for W208 s		
				12 seq 001	TY = Tinsley Yard Departure / A SW = Tinsley South West Curve		
	161 26 *		* !				
			15 ₹				
			▲ Up direction		NW = Tinsley North West Curve	Э	
			I ▼ Down				
			 	ahton Lane Jn	CW , Tinsley North West Curve 518m on the approach to signal	at 161m 59ch,	
		CW DUT			Direction.	wzzo in the op	
		CW DUT	SŚT		DUT = Down / Up Tinsley.		
Tinsley South Jn	161 63		See LN830 seq 003		SST = Sheffield Supertram elec OHL (DC) via Nunnery P Tel :0114 279 8126 or 01	ower Control	
		To / from T	insley East Jn				

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LOR Seq. Line of Ro	oute Description		ELR	Route	Last Updated	
LN812 001 Shepcote	Lane East Jn to Broughto	on Lane Jn	BLJ1	London North Eastern	22/03/2021	
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks		
		To/From Tinsley Yard see 15 LN809 seq 001 ▲ TY		TCB Yor RA10 Rotherham	k ROC (W) workstation	
Shepcote Lane Jn		om Broughton Lane Jn see		AWS not provided in Up direction TPWS not provided		
	161 26 *	15 15 • •		TY = Tinsley Yard Departure / / NW = Tinsley North West Curv		
		15 🔻		SW = Tinsley South West Curv	е	
		Up direction	1			
		I V Down SW				
	To /	from Tinsley South Jn		CW, Tinsley South West Curve a on the approach to signal W228		
		SST DUT 30	CW	DUT = Down / Up Tinsley.		
Broughton Lane Jn	161 67	See LN830 seq 003		SST = Sheffield Supertram elec OHL (DC) via Nunnery P Tel :0114 279 8126 or 01	ower Control	
		To / from Woodburn Jn.	40			

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN814 001 Tinsley North		d Tram Transfer Line	TST	London North Eastern	22/03/2021
Location	Mileage M Ch	Running lines & sp	eed restrictions	Signalling & Re	
			To / from Tinsley East Jn	see note(2) Rotherham	C): York EC
Tinsley North Jn (2m 61ch LN830)	0 00		D/UT see LN830 seq 002	Note: Points at Tinsley Nort check rails	h Jn have raised
		②	▲ Up direction	② Note: Sheffield Tram Transf use by Tram Trains only	er Line is for
Change of Operational Rules	0 12 * 0 12	 * 15	▼ Down	Line of Sight Nunnery C	ontrol
Route Boundary	0 14	Network Rail Sheffield Supertram	To / from Tinsley South Jn	(Super	
OLE Responsibility Boundary	0 20 0 21 *	* 10		OHL (DC): Nunnery Power cont Tel: 0114 279 0114 279	8126 2550
Spring Points	0 22			Up: Start of GSM-R area at 0m Down: End of GSM-R area at 0	A (
			Sheffield Supertram lowhall South		

December 2006 25A

London North Eastern Route Sectional Appendix Module LN6

LOR Seq. Line of Route	Description		ELR	Route	Last Updated	
LN815 001 Parkgate Jn to	Sheffield Tram Parkg	ate Transfer Line	PSP	PSP London North Eastern		
Location	Mileage M Ch	Mileage Running lines & speed restrictions			emarks	
				Line of Sight York Rotherham Workstatio OHL (DC): York DT = Down Tinsley		
Parkgate Stabling Section	0 15			UT = Up Tinsley PTT = Parkgate Tram Transfer 1 Note: Parkgate Tram Transf use by Tram Trains only		
PARKGATE TRAM STOP	0 14	10		Note: Points at Parkgate Jn check rails	have raised	
Change of Operational Rules	0 12 * 0 12	Up Å ★ ▼ Down PTT To/From Aldwarke Jn 55 UT DT		TCB Including Axle Counters York RA8 Rotherham Workstatic OHL (DC): York		
Parkgate Jn ② (5m 59ch LN830)	0 00	2 LN830 s	seq 001			

December 2006 25B

LOR Seq. Line of Route		ELR	Route	Last Updated		
LN816 001 Beighton Jn t	o Woodhouse Jn		BEW	London North Eastern 23/03/2		
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re		
Beighton Jn	48 06 48 00 *	75	Barrow Hill North Jn. 06 seq 002	TCB York ROOR RA8 Sheffeild Outer Word Sheffeild Outer Sheffeild Outer Sheffeild Outer Word Sheffeild Outer Sheff	GSM-R C (S, WN) Porkstation	
Rotherham Road LC (MCB-OD)	47 42					
	46 65 *	55 * * 40 40				
Woodhouse Jn	46 56		from Woodburn Jn. LN736 seq 011	S Switched Diamonds UW = Up Worksop DW = Down Worksop		

LOR Seq. Line of Route [Description		ELR	R Route	Last Updated	
LN818 001 Holmes Curve			HCD	HCD London North Eastern 24/02/2		
Location	Mileage M Ch	Running lines & sp	peed restrictions	Signalling & R		
		To/From Sheffie LN804 seq		TCB Including Axle Counters You RA10 Rotherham Worksta	rk ROC tion (S)	
Holmes Jn	0 00		~15 _①	1 To/From Westgate Siding See General Instructions for SATWS details at Holmes Jn		
Brinsworth Street LC (CCTV)	0 36	HC		HC = Holmes Curve		
Rotherham Central Jn	0 62	Up ▲ ▼	Down			
		To/From Aldwark LN830 seq	ke Jn see 002			

London North Eastern Route Sectional Appendix Module LN6

LOR Seq. Line of Ro			ELR	Route	Last Updated
LN822 001 Frickley Co	olliery Branch		FRC	London North Eastern	31/05/11
Location	Mileage M Ch	Running lines & speed restr	rictions	Signalling & Remark	
		THIS TABLE A DIAGRAM HAS BEEN	N WITHDRAWN		

LOR	Seq.	Line of Route	e Description		ELR	Route	Last Updated
LN826	003	Doncaster S	outh Yorkshire Jn to Swi	nton Jn North / South	SJM1 SJM2 PED4 PED5	London North Eastern	10/08/2024
	Loc	ation	Mileage M Ch	Running lines & speed re	estrictions	Signalling & Re	emarks
Mexboro	·	n Jn (Former)	15 75 * 15 71 15 64 15 37 * 15 04 * 167 17	UC DC 75 75 40 40 40 40 50 10 10 10 10 10 10 10 10 10 10 10 10 10	➤ To/From Thrybergh Jn see LN828 seq 001	TCB York RA8 Rotherham Workstation TOWS "Swinton Curve Section" 15m 1331 yards and 15m 355 y TOWS "Swinton No.3 Section" 15m 355 yards and 166m 1516 lines. ELR Mileage: SJM1 = 166m 56ch to 167m 17 (change of mileage 167m 17ch SJM2 = 15m 04ch to 15m 40ch	" between vards between yards on the Main ch
Swinton		herham)	167 03 166 76 166 74	To/From Moorthorpe LN804 seq 005 30 DPT UPT 30 40		PED4 = 15m 40ch to 15m 64ch PED5 = 15m 64ch onwards DC = Down Conisbrough UC = Up Conisbrough DPT = Down Pontefract UPT = Up Pontefract	
Swinton	Jn South		166 56	DC 50			
				DM UM To/From Sheffield see LN804 seq 005			

London North Eastern Route Sectional Appendix Module LN6

LOR Seq. Line of Ro	ute Description			ELR	Route	Last Updated
LN826 001 Doncaster		to Swinton Jn North / South		PED5	London North Eastern	04/12/2016
Location	Mileage M Ch	Running line	es & speed restrictions		Signalling & Remarks	
South Yorkshire Jn (UC)	22 57	To/From Doncaster Station see LN101 seq 028	JC DC 1 25 -	o/From Bridge Jn see	TCB Doncaster S	B (D)
South Yorkshire Jn (DC)	22 55		25 25 HG	LN832 seq 001		
St James Jn	22 39 * 22 38 22 35 *	2	25		HGS = Hexthorpe Goods Single UHG = Up Hexthorpe Goods DHG = Down Hexthorpe Goods	
	22 34		UHG DHG		1 = To/From Up Sidings West	
	22 25 *		70 1 * 40	2	DR = Down Reception AWS not provided on Goods lin James Jn and Hexthorpe Jn (ex	
	21 67		15		C Down Sheffield at 22 00 (571 reaching signal D703).	yards before
			0		② = To/From East Sidings/Rob	erts Road Depot
	To	b/From Doncaster Avoiding Line LN766 seq 001	400			
Hexthorpe Jn	21 09	50,	50		DC = Down Conisbrough UC = Up Conisbrough	
	20 72 *		* * 15, 5 75 DC			

London North Eastern Route Sectional Appendix Module LN6

LOR Seq. Line of Ro	ute Description		ELR	Route	Last Updated
LN826 002 Doncaster	South Yorkshire Jn to Swir	nton Jn North / South	PED5	London North Eastern	24/09/2022
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Conisbrough HABD Conisbrough Tunnel (238 yards)	19 28 19 00 to 18 69	UC DC 75		TCB Doncaster S RA8 C Up at 19 59 (720 yards before reaching signal D712). UCGL = Up Conisbrough Good	e
Cadeby	18 60	15 15 75		DC = Down Conisbrough UC = Up Conisbrough	
	18 37 *	UCGL		York Rotherham Workstation	ROC on (S)
	18 29 *	70 * *		UCGL = 548 metres/600 yards	
	18 20	15, 75		See General Instructions for SA Conisbrough.	ATWS details at
CONISBROUGH	18 13	2] [1			
Denaby LC (CCTV)	17 12				
	16 44 * 16 29 *	*60 *75 VC DC		TOWS "Mexborough No.1 Sect 16m 653 yards and 15m 1331 y	

London North Eastern Route Sectional Appendix Module LN6

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN826 003 Doncaster Sou	uth Yorkshire Jn to Swin	ton Jn North / South	SJM1 SJM2 PED4 PE	D5 London North Eastern	10/08/2024
Location	Location Mileage M Ch Running lines & speed			rictions Signalling & Remark	
MEXBOROUGH Mexborough Jn Mexborough North Jn (Former)	15 75 * 15 71 15 64 15 37 * 15 04 * 167 17	UC DC 75	▲ To/From Thrybergh Jn see LN828 seq 001	TOWS "Swinton Curve Section" 15m 1331 yards and 15m 355 y TOWS "Swinton No.3 Section" 15m 355 yards and 166m 1516 lines. ELR Mileage:- SJM1 = 166m 56ch to 167m 17 (change of mileage 167m 17ch	between vards between yards on the Main ch
Swinton Jn North SWINTON (Rotherham)	167 03 166 76 166 74	To/From Moorthorpe LN804 seq 005 30 DPT UPT 30 40		SJM2 = 15m 04ch to 15m 40ch PED4 = 15m 40ch to 15m 64ch PED5 = 15m 64ch onwards DC = Down Conisbrough UC = Up Conisbrough DPT = Down Pontefract UPT = Up Pontefract	
Swinton Jn South	166 56	DM UM To/From Sheffield see LN804 seq 005			

LOR Seq. Line of Route [Description		ELR	Route	Last Updated
LN828 001 Mexborough Jr	n to Aldwarke Jn via Kilnh	urst	WME	London North Eastern	31/08/2023
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Mexborough Jn	10 17	To/From Doncaster South Yorkshire Jn see LN826 seq 003 Up		TCB York RA8 Rotherham Workstation UKGL = Up Kilnhurst Goods Lo	
Kilnhurst	9 71 * 8 50	$ \begin{array}{c} MS\\ 40\\ 40\\ 40\\ \hline 50\\ \hline 50 \end{array} $ UKGL $ \begin{array}{c} 40\\ 50\\ \hline 50\\ \hline \end{array} $ DMX		MS = Mexborough Single line TOWS "Mexborough No.1 secti Mexborough Junction and 10m DMX = Down Mexborough UMX = Up Mexborough UKGL = 637 metres / 687 yards	on" between 262 yards
Thrybergh Jn (UWC) Thrybergh Jn	7 42 *	UMX 15		CW Down at 8 48 (955 yards before reaching signal S719).	
Aldwarke Jn	7 26	Up ▲ ▼ Down To/From Sheffield see LN804 seq 005		See General instructions for SATWS details at Aldwarke	

LOR Seq. Line of Route D	Description		ELR	Route	Last Updated
LN830 001 Aldwarke Jn to			WME	London North Eastern	31/08/2023
Location	Location Mileage M Ch Running lines & speed r			Signalling & Re	
Aldwarke Jn (Down) Aldwarke Jn (Up)	7 25 7 14 7 12 * 6 70 *	To/From Swinton Jn see UT DT LN804 seq 005 40 40 41 45 45 45 45 45 45 45 45 45		TCB Including Axle Counters York RA8 Rotherham Workstatic OHL (DC): York See general instructions for SATWS details at Aldwarke 1 To/From Aldwarke - New Sit	
Aldwarke New Site	6 39	To/From Parkgate Tram Stop see LN815 seq 001 25 3		DT = Down Tinsley UT = Up Tinsley ② Note: Points at Parkgate Jn check rails ③ Note: LN815 Parkgate Tram	
Parkgate Jn ②	5 59 5 57 * 5 44 *	55 \ 2 * * 1 35 35 1		for use by Tram Trains only	
	4 65 * 4 64 *	* * 40 50 55 55 * 4 * 40			
ROTHERHAM CENTRAL Low level platforms (For use by Tram Trains only)	4 60	2 1 1 3 3			
		40 V UT DT			

London North Eastern Route Sectional Appendix Module LN6

LOR Seq. Line of Route	Description		ELR	Route	Last Updated	
LN830 002 Aldwarke Jn t	to Woodburn Jn		WME	London North Eastern	22/03/2021	
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks		
Rotherham Central Jn ①	4 45	To/From Holmes Jn see LN818 seq 001 UT 40 DT 30 UT UT UT 40 DT		RA8 Rotherham \	C): York EC	
Tinsley East Jn ② Tinsley North Jn ③	2 79	2 DUT 30 30 3		Note: Points at Tinsley East check rails STT = Sheffield Tram Transfer I Note: Points at Tinsley Nort check rails	Line ④	
	N	30		Note: LN814 Sheffield Tram for use by Tram Trains only		
		SST DUT		SST = Adjacent Sheffield Super OHL (DC) via Nunnery Po Tel :0114 279 8126 or 01	ower Control	

LOR Seq. Line of Route D	Description		ELR	Route	Last Updated
LN830 003 Aldwarke Jn to	Woodburn Jn		WME	London North Eastern	22/03/2021
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Tinsley South Jn	2 22	SST 40 DUT		TCB Yor RA8 Rotherham V DUT = Down / Up Tinsley	k ROC (W) Vorkstation
Broughton Lane Jn	1 36	Supertram Carbrook 3 To / from	I810 seq 001 Shepcote Lane Jn N812 seq 001	NW = Tinsley North West Curve SW = Tinsley South West Curve SST = Adjacent Sheffield Supertr OHL (DC) via Nunnery Por Tel :0114 279 8126 or 011	ram electrified Lines wer Control
Broughton Lane on	1 30	Centertainment Let Up direction		Sheffield V	Vorkstation
	0 28 *	Supertram Arena SST SST Supertram Arena Month Down 60			
		UW DW DUT 25		UW = Up Worksop DW = Down Worksop	
Woodburn Jn Change of LOR, change of ELR	0 00 42 29	SB 20 25 25		SB = Down Stocksbridge Up (EL	R = MAC3)
			nnery Main Line Jn 736 seq 012		

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December 2006 35B

LOR Seq. Line of Route	Description		ELR	Route	Last Updated			
LN832 001 Doncaster Brid	dge Jn to St. James Jn		SJB	London North Eastern	01/05/2016			
Location	Location Mileage Running lines & speed restrictions			Location Mileage M Ch Running lines & speed restrictions Signalling			Signalling & Re	
Bridge Jn	22 54	To/From Decoy North Jn see LN101 seq 028 20 Down Up I I I 20 20 20 20 20 20 20 2		TCB Doncaster S	B (D)			
St. James Jn	22 42 *	HGS HGS H HGS H H H T T T T T T T T T T		HGS = Hexthorpe Goods Single				

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LN804 (TAPTON JN TO GASCOIGNE WOOD (VIA SHEFFIELD))

From	То	Type of Train	Line(s)	Remarks
Holmes Jn – Down Main Signal S213	Rotherham Down Goods line (rear of position light Signal 1068)	Freight train of a maximum length of 13 SLU	Down Main/ Down Rotherham Goods	Trains or vehicles may be propelled in accordance with the Rule Book.

Dated: 30/08/2008

LN809 (SHEPCOTE LANE WEST JN TO TINSLEY YARD EAST END)

From	То	Type of Train	Line(s)	Remarks
Tinsley Yard Sidings West End, Signal TY.283	Tinsley Park Jn (rear of Signal TY.284)	Freight train of a maximum length of 27 SLU. for Asvesta Stainless Plate And Coil Expansion Plant (S.P.A.C.E).	West Departure / Arrival	Trains or vehicles may be propelled in accordance with the Rule Book.
Tinsley Park Jn (rear of Signal TY.284)	Tinsley Yard Sidings West End, Signal TY.283	Freight train of a maximum length of 27 SLU. for Asvesta Stainless Plate And Coil Expansion Plant (S.P.A.C.E).	West Departure / Arrival	Trains or vehicles may be propelled in accordance with the Rule Book.

Dated: 02/12/06

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LN778 - SEYMOUR JN TO BOLSOVER

Bolsover

Derbyshire Coalite Sidings. Guards must obtain permission of the Person in charge at the Weigh Office before commencing work at the Exchange sidings and must not reverse the points in the Arrival line until such permission has been obtained.

In the event of there being no staff on duty in the Weigh Office, Guards must ensure that no Coalite movements are taking place before reversing the points in the Arrival Line.

Dated: 02/12/06

LN804 – TAPTON JN TO GASCOIGNE WOOD (VIA SHEFFIELD)

Tapton Jn To Dore South Jn

Single line working, Rule Book, Module P1

When Single Line Working is in operation over the Down Main Line, it will not be necessary to appoint a handsignaller for the Up direction trains.

Drivers of Up direction trains must be instructed by the pilotman to obey signal CS4896.

Rule Book Module P1, Sections 3.5 a) and 6.2 a) are modified accordingly.

Drivers of Up trains may be authorised to proceed without being accompanied by the pilotman.

The above arrangements are applicable in all weather conditions.

Dated: 06/12/14

LN804 - TAPTON JN TO GASCOIGNE WOOD (VIA SHEFFIELD) SHEFFIELD

Telephones associated with Signals S101, S112 and S116. The telephones associated with the above Signals are affixed to the walls of the Station buildings on Platform 1 almost opposite the relative signals.

Carriage Washing Plant - Before any movement is made through the washing plant all windows must be closed. The washer will operate for movements in either direction. Such movements must be made at a speed not exceeding 3 m.p.h. until the last vehicle is clear of the equipment.

Dated: 30/08/08

LN804 - TAPTON JN TO GASCOIGNE WOOD (VIA SHEFFIELD)

Nunnery Main Line Jn to Holmes Jn

Instructions To Traincrews And Other Persons Concerned Working On Network Rail Lines Adjacent To South Yorkshire P.T.E. Supertram

Supertram lines run adjacent to Network Rail lines at the following locations:-

between Meadowhall Station and Bridge 12A (Tinsley Viaduct)

Additionally, Supertram lines pass over Network Rail lines at Nunnery Main Line Jn.

Except where clearances are inadequate, a fence is provided between Network Rail lines and Supertram lines.

Supertram lines are electrified at 750v DC overhead and the equipment must be regarded as alive at all times. The provisions of Rule Book Module AC must be observed as far as is practicable; reference to the Electrical Control Room or Electrical Control Operator must be taken to refer to the Supertram Electrical Power Controller.

If anything unsafe is observed or an emergency arises where it is necessary to stop or restrict in any way traffic on the Supertram line, the Signaller at York ROC Sheffield WS must be advised. Int 085 42001 Ext. 033 085 42001. If it would be quicker to do so, the Supertram control (tel.no.Sheffield (0114) 2798128) must first be informed direct.

Except at Meadowhall, Supertram lines are not signalled and track circuit operating clips must not be relied upon to stop a Supertram train in an emergency. If circumstances arise which require isolation of the overhead line equipment, the Supertram Authorised Person will issue a Permit to Work.

Engineering work which requires the opposite/adjoining line to be blocked or protected must not normally be carried out on lines which adjoin the Supertram line unless preplanned. In an emergency, work must not start until an assurance has been obtained from the Signaller that the Supertram line has been blocked or arrangements for its protection have been agreed and are in place.

Persons who work on Network Rail lines must not go onto the Supertram except in emergency or when authorised to do so. Supertram staff who are trained in personal track safety will carry a SYPTE Supertram Track Access Pass and may come onto adjacent Network Rail lines when necessary.

Dated: 02/05/16

LN804 - TAPTON JN TO GASCOIGNE WOOD (VIA SHEFFIELD) MEADOWHALL

Between 08.00 and 19.00 hours

Drivers of all trains not booked to call at Meadowhall Station must sound the locomotive horn when approaching the Station.

Cleaning of Meadowhall Station covered footbridge exterior windows will take place on selected Sundays between 01 00 and 07 30. Drivers to note this will involve the use of a cradle above the Down and Up Main lines.

Dated: 30/08/08

LN804 - TAPTON JN TO GASCOIGNE WOOD (VIA SHEFFIELD)

Moorthorpe Jn

Rule Book Module P1

Single Line working over the Up Pontefract line

When single line working is in operation over the Up Pontefract line, it will not be necessary to appoint a handsignaller for Down direction trains. Drivers of Down direction trains must be instructed by the pilotman to obey signal L6579.

Rule Book module P1 sections 3.5a) and 6.2a) are modified accordingly.

Drivers of Down trains may be authorised to proceed without being accompanied by the pilotman.

The above arrangements are applicable in all weather conditions.

Dated: 31/05/11

LN804 - TAPTON JN TO GASCOIGNE WOOD (VIA SHEFFIELD)

Ferrybridge Power Station

Incoming "Open Level Crossing"

The provisions of Rule Book Module TW8, Section 6 headed "Open Crossings (Non Automatic)" apply at this crossing.

If it becomes necessary for a set back movement to be made over the crossing, a competent person will be stationed at the crossing and no movement over the crossing must be made without their authority.

Edison Mission Level Crossing

The provisions of Rule Book Module TW8, Section 4.2 headed "Instructions the Driver must carry out at an ABCL or AOCL crossing at which trains are not required to stop", apply as far as practicable at this crossing.

Power Station Siding.

The Stop Board worded "Press Plunger Obtain White Light Whistle Before Proceeding", positioned adjacent to the Power Station Ground Frame, controlling movements towards the Power Station Level Crossing, may be passed without the authority of the signaller at Ferrybridge, provided the movement is entering the Shunt Spur and the Power Station Ground Frame release and its points are in the normal position.

Dated: 29/11/08

LN804 - TAPTON JN TO GASCOIGNE WOOD (VIA SHEFFIELD)

Ferrybridge Power Station Jn. To Milford Jn

Single Line Working. Rule Book Module P1

When Single Line Working is in operation over the Down Pontefract Line, it will not be necessary to appoint a Handsignaller for Up direction trains. Drivers of Up direction trains must be instructed by the Pilotman to obey signal FE6616.

Rule Book Module P1 Sections 3.5 a) and 6.2 a) are modified accordingly.

Drivers of Up trains may be authorised to proceed without being accompanied by the Pilotman.

The above arrangements are applicable in all weather conditions.

Dated: 06/12/14

LN804 - TAPTON JN TO GASCOIGNE WOOD (VIA SHEFFIELD)

Sheffield Station Sidings Method of Working

Due to the restricted clearance available into the Up Station Sidings 1 and 2, Down Station Sidings and the South Shunt Spur units should be stabled in accordance with the options shown below. Access to these sidings must be in accordance with the instructions shown below.

Northern Rail

Options	Siding
First Option	Sheffield Fish Dock
Second Option	Up Station Sidings 1 and 2
Third Option	Down Station Sidings
Fourth Option	Shunt Spur

Other Station Operators

Options	Siding
First Option	Up Station Sidings 1 and 2
Second Option	Down Station Sidings
Third Option	Shunt Spur

Sheffield Fish Dock

Staff requiring access or egress to Sheffield Fish Dock must use the official walking route.

Up Station Sidings 1 and 2

Staff requiring access to Up Station Sidings must use Platform 6. A blockage of Platform 6 and the Up Station Sidings 1 and 2 should be agreed with the signaller at York ROC Sheffield WS using the SPT on S109 signal. After reaching a position of safety the blockage should be given up via GSM-R.

Staff requiring egress from Up Station Sidings must use Platform 6. A blockage of Platform 6 and the Up Station Sidings 1 and 2 should be agreed with the Signaller at York ROC Sheffield WS via GSM-R. After reaching a position of safety the blockage must be given up using the SPT on S109 signal.

Down Station Sidings

Staff requiring access to the Down Station Sidings must firstly request a blockage of Platforms 1, 2 and the Through Line using the SPT on S95 Signal. Once in a position of safety the blockage must be given up via GSM-R.

Staff requiring egress to the Down Station Sidings must firstly request a blockage of Platforms 1, 2 and the Through Line via GSM-R. Once in a position of safety the blockage must be given up using the SPT on S95 Signal.

Shunt Spur

Staff requiring access and egress to the Shunt Spur must use the walking route and Sheffield Fish Dock.

The length of any line blockage requested must not exceed 5 minutes.

Dated: 02/05/16

LN806 - TAPTON JN TO MASBOROUGH JN

Barrow Hill

Stabling of freight trains on Down Barrow Hill Goods line. A freight train may be stabled on the Down Barrow Hill Goods line between Barrow Hill South Junction, signal 1002 and Barrow Hill North Junction signal 243.

The Guard, when leaving his train, must ensure the tail lamp is illuminated and, should the locomotive be detached, a white light must be placed on the leading wagon.

Dated: 02/12/06

LN809 – SHEPCOTE LANE WEST JN TO TINSLEY YARD EAST END

Entire Line of Route

Temporary Method of Working

Rule Book Module P2 - 1.2 Exceptions 1 & 2

Inward Working Broughton Lane Junction to Tinsley Yard

Trains travelling from Broughton Lane Junction to Tinsley Yard may be signalled under Rule Book Module P2 section 1.2 (1 & 2).

The Signaller at Woodburn Junction MUST before clearing W212 signal: -

- Ensure a conflicting inward or outward movement has not been authorised between Tinsley South Junction and Tinsley Yard and
- Obtain permission from the shunter for the train to proceed towards AVESTA level crossing and
- Instruct the driver to disregard W228 signal, which has been restricted to a red aspect, ensuring that W316 points are in the correct position for the movement **and**
- Instruct the driver to proceed towards AVESTA level crossing and await the shunters instructions

The shunter or driver must also be instructed to confirm that the movement is in clear at Tinsley Yard complete with tail lamp.

Inward Working Tinsley South Junction to Tinsley Yard

Trains travelling from Tinsley South Junction to Tinsley Yard may be signalled under Rule Book Module P2 section 1.2 (1 & 2).

- The Signaller at Woodburn Junction MUST before clearing W205 signal: -
- Ensure a conflicting inward or outward movement has not been authorised between Broughton Lane Junction and Tinsley Yard and
- Obtain permission from the shunter for the train to proceed towards AVESTA level crossing
 and
- Instruct the driver to disregard W226 signal, which has been restricted to a red aspect, ensuring that W316 points are
 in the correct position for the movement and
- Instruct the driver to proceed towards AVESTA level crossing and await the shunters instructions

The shunter or driver must also be instructed to confirm that the movement is in clear at Tinsley Yard complete with tail lamp.

Outward Working Tinsley Yard to Broughton Lane Junction/Tinsley South Junction

The shunter will advise you when a train is ready to depart Tinsley Yard

Recording in the Train Register Book

The signaller must record in the Train Register Book the times that: -

W212/W205 signal is cleared for an inward movement

The shunter or driver confirms that the inward movement is in clear at Tinsley Yard complete with tail lamp

W227 is cleared for an outward movement

Dated: 15/09/12

LN809 - SHEPCOTE LANE WEST JN TO TINSLEY YARD EAST END

Tinsley Avesta LC (TMO) (B)

The crossing operates so far as a train Driver is concerned as shown in the Rule Book module TW8 sections 4.1 and 4.2 and not section 9.

Operation of the crossing is by means of control wires which are at cab height on the left hand side of the line on the approach to the crossing from either direction. The Driver must pull the control wire to initiate the lowering sequence of the barriers. Releasing the wire and pulling it a second time will stop the lowering sequence and pulling it a third time will restart the lowering sequence. After the train has passed completely over the crossing, the barriers will rise automatically.

If the street lighting is working correctly, it will not be necessary to apply the provisions of the Rule Book Module TW8, Section 4.5 in the event of a failure of the crossing during darkness.

If it is necessary to make a propelled movement towards the crossing at the Tinsley end, the Shunter controlling the movement must ensure that the movement does not pass the STOP board. **Shunting over the crossing is prohibited.**

Dated: 07/06/08

LN809 - SHEPCOTE LANE WEST JN TO TINSLEY YARD EAST END

Tinsley Yard

All movements between Tinsley Yard and SMACC and vice versa will be equipped with an audible tail lamp. This combines the function of a conventional battery electric trail lamp and the emission of a warning tone. When the movement is being propelled it will not be preceded by a Shunter.

Dated: 02/12/06

LN809 - SHEPCOTE LANE WEST JN TO TINSLEY YARD EAST END

Tinsley Yard

Set back movements- East departure to Main Yard

This movement is authorised for a movement not exceeding 35 slu's

All movements between Tinsley Yard and S.P.A.C.E and vice versa will be equipped with an audible tail lamp. This combines the function of a conventional battery electric tail lamp and the emission of a warning tone. When the movement is being propelled it must not be preceded by a shunter.

All movements will be operated over the east departure line by DBS ground staff.

124 points will be operated by hand moving them into the correct position and secured for facing movements.

Please note that all signalling equipment has been disconnected and out of use

Dated: 15/07/11

LN809 - SHEPCOTE LANE WEST JN TO TINSLEY YARD EAST END

Working of trains into Tinsley Yard

The Woodburn Junction Signaller must contact the Tinsley Yard Shunter to obtain permission for a train to proceed towards Tinsley Avesta TMO Level crossing stop board, before setting the route from W205 signal to W226 signal. W226 signal position prevents a freight train from stopping at the signal due to a steep rising gradient on approach; therefore an aspect control has been applied to W205 to prevent the route up to W226 signal from clearing unless W226 signal is off. Confirmation from the shunter or driver that the movement in is clear at Tinsley Yard complete with tail lamp is not required.

The Woodburn Junction Signaller must contact the Tinsley Yard Shunter to obtain permission for a train to proceed towards Tinsley Avesta TMO Level crossing stop board, before setting the route from W212 signal to W228 signal. Confirmation from the shunter or driver that the movement in is clear at Tinsley Yard complete with tail lamp is not required.

Dated: 27/05/17

LN810 - SHEPCOTE LANE WEST JN TO TINSLEY SOUTH JN

Entire Line Of Route

Temporary Method of Working

Rule Book Module P2 - 1.2 Exceptions 1 & 2

Inward Working

Trains travelling from Tinsley South Junction to Tinsley Yard may be signalled under Rule Book Module P2 section 1.2 (1 & 2).

The Signaller at Woodburn Junction MUST before clearing W205 signal: -

- Ensure a conflicting inward or outward movement has not been authorised between Broughton Lane Junction and Tinsley Yard **and**
- Obtain permission from the shunter for the train to proceed towards AVESTA level crossing and
- Instruct the driver to disregard W226 signal, which has been restricted to a red aspect, ensuring that W316 points are in the correct position for the movement **and**
- Instruct the driver to proceed towards AVESTA level crossing and await the shunters instructions

The shunter or driver must also be instructed to confirm that the movement is in clear at Tinsley Yard complete with tail lamp.

Outward Working

The shunter will advise you when a train is ready to depart Tinsley Yard.

Recording in the Train Register Book

The signaller must record in the Train Register Book the times that: -

- · W205 signal is cleared for an inward movement
- The shunter or driver confirms that the inward movement is in clear at Tinsley Yard complete with tail lamp
- W227 is cleared for an outward movement

Dated: 15/09/12

LN810 - SHEPCOTE LANE WEST JN TO TINSLEY SOUTH JN

Working of trains into Tinsley Yard

The Woodburn Junction Signaller must contact the Tinsley Yard Shunter to obtain permission for a train to proceed towards Tinsley Avesta TMO Level crossing stop board, before setting the route from W205 signal to W226 signal. W226 signal position prevents a freight train from stopping at the signal due to a steep rising gradient on approach; therefore an aspect control has been applied to W205 to prevent the route up to W226 signal from clearing unless W226 signal is off. Confirmation from the shunter or driver that the movement in is clear at Tinsley Yard complete with tail lamp is not required.

The Woodburn Junction Signaller must contact the Tinsley Yard Shunter to obtain permission for a train to proceed towards Tinsley Avesta TMO Level crossing stop board, before setting the route from W212 signal to W228 signal. Confirmation from the shunter or driver that the movement in is clear at Tinsley Yard complete with tail lamp is not required.

Dated: 27/05/17

LN812 - SHEPCOTE LANE EAST JN TO BROUGHTON LANE JN

Entire Line Of Route

Temporary Method of Working

Rule Book Module P2 - 1.2 Exceptions 1 & 2

Inward Working

Trains travelling from Broughton Lane Junction to Tinsley Yard may be signalled under Rule Book Module P2 section 1.2 (1 & 2).

The Signaller at Woodburn Junction MUST before clearing W212 signal: -

- Ensure a conflicting inward or outward movement has not been authorised between Tinsley South Junction and Tinsley Yard and
- Obtain permission from the shunter for the train to proceed towards AVESTA level crossing and
- Instruct the driver to disregard W228 signal, which has been restricted to a red aspect, ensuring that W316 points are in the correct position for the movement **and**
- Instruct the driver to proceed towards AVESTA level crossing and await the shunters instructions

The shunter or driver must also be instructed to confirm that the movement is in clear at Tinsley Yard complete with tail lamp..

Outward Working

The shunter will advise you when a train is ready to depart Tinsley Yard.

Recording in the Train Register Book

The signaller must record in the Train Register Book the times that: -

- W212 signal is cleared for an inward movement
- The shunter or driver confirms that the inward movement is in clear at Tinsley Yard complete with tail lamp
- · W227 is cleared for an outward movement

Dated: 15/09/12

LN812 - SHEPCOTE LANE EAST JN TO BROUGHTON LANE JN

Working of trains into Tinsley Yard

The Woodburn Junction Signaller must contact the Tinsley Yard Shunter to obtain permission for a train to proceed towards Tinsley Avesta TMO Level crossing stop board, before setting the route from W205 signal to W226 signal. W226 signal position prevents a freight train from stopping at the signal due to a steep rising gradient on approach; therefore an aspect control has been applied to W205 to prevent the route up to W226 signal from clearing unless W226 signal is off. Confirmation from the shunter or driver that the movement in is clear at Tinsley Yard complete with tail lamp is not required.

The Woodburn Junction Signaller must contact the Tinsley Yard Shunter to obtain permission for a train to proceed towards Tinsley Avesta TMO Level crossing stop board, before setting the route from W212 signal to W228 signal. Confirmation from the shunter or driver that the movement in is clear at Tinsley Yard complete with tail lamp is not required.

Dated: 27/05/17

LN814 - TINSLEY NORTH JUNCTION TO SHEFFIELD TRANSFER LINE

Sheffield Tram Transfer Line/Up Tinsley Down

TS11 Failure of signalling equipment

During failure of MC, MD, AT, AV or AW axle counter sections affecting Tram Train services, Tram Train vehicles may be allowed to proceed in one direction only on the Tinsley Chord in order to clear Network Rail infrastructure, as per regulation P2 / 1.2 Exceptions for single lines.

Dated: 06/05/18

LN814 - TINSLEY NORTH JUNCTION TO SHEFFIELD TRANSFER LINE

Sheffield Tram Transfer Line

Instructions To Train Crews And Other Persons Concerned Working On Network Rail Lines Used By South Yorkshire P.T.E. Supertram Train Services

Supertram Tram Train services operate over the Sheffield Tram Transfer Line. No other rolling stock is permitted to enter the Sheffield Tram Transfer Line except W6A gauge yellow plant for the purposes of conducting engineering work and light engines assisting failed Class 399 Tram Train vehicles.

The Sheffield Tram Transfer Line is electrified at 750V DC overhead and must be regarded as live at all times. The provisions of Rule Book Module AC must be observed as far as is practicable. The overhead line equipment up to 0m 20ch on the Sheffield Tram Transfer Line is controlled by the Electrical Control at York. Beyond 0m 20ch the overhead line equipment is controlled by the Supertram Power Controller at Nunnery Depot. Any incident affecting the overhead line equipment in the vicinity of the Sheffield Tram Transfer Line must be reported to the Electrical Control Operator at York (Int. 037 5622 Ext. 01904 525622) in the first instance, who will relay information to the Supertram Power Controller at Nunnery Depot. The Supertram Power Controller can be contacted directly on the following number 0114 2 798126 if required.

The boundary between electrical controls is located at 0m 20ch on the Sheffield Tram Transfer Line. Staff taking isolation of overhead line infrastructure on the Sheffield Tram Transfer Line must be trained in the specific requirements and instructions associated with the 750V DC overhead system and any supplementary procedures.

Class 399 Tram Train vehicles have a different profile to standard train vehicles and lack front yellow warning panels. The vehicle lighting is also non-standard incorporating lower intensity headlights and orange sidelights below sole bar level. The vehicle employs an electronic horn which has a different tone to a regular air horn. Train crews and persons working lineside should note the above differences between Tram Train vehicles and standard rolling stock.

Hazard Warning Lights

The Class 399 Hazard Warning light arrangement is non-standard incorporating flashing orange indicator lights and orange side lights in tandem with flashing headlights, but at a lower frequency. Train crews and persons working lineside should note this difference from standard rolling stock for identifying a Tram Train vehicle in potential distress.

Dated: 06/10/18

LN814 - TINSLEY NORTH JUNCTION TO SHEFFIELD TRANSFER LINE

Sheffield Tram Transfer Line

TS1 Regulation 13 - Safety of personnel

Protection of staff from trains on the Sheffield Tram Transfer Line is undertaken through application of the Possession of Line of Sight Infrastructure methodology. This methodology applies the regulations of **TS1 / 13 Taking possession of sidings** as far as possible for a passenger line with no fixed signals. In addition the requirements of regulation **TS1 / 13.4.4 Possession of part of one siding** have been relaxed to permit use of fixed hinged Possession Limit Boards as protection in lieu of a sleeper secured to the rails. Staff require a Possession of Line of Sight Infrastructure Arrangements Form (issued locally) to record details of the protection applied. Electronic copies of the **Possession of Line of Sight Infrastructure Arrangements Form** can be supplied in advance of work by the Local Operations Team on request.

Dated: 06/05/18

LN814 - TINSLEY NORTH JUNCTION TO SHEFFIELD TRANSFER LINE

Sheffield Tram Transfer Line

Vehicle Recoveries - Rule Book Module M2

During recovery of Class 399 Tram Train vehicles by locomotive, the assisting locomotive may proceed up to half its own length on the approach side of W210 signal in order to propel a failed Tram Train vehicle clear of the Tinsley North Jn axle counter section. Where a Class 399 Tram Train vehicle is to be assisted by locomotive, a mobile assistance team must be sent from Supertram's Nunnery Depot. They will be equipped with an emergency adapter coupler and will assist the Tram Train driver in carrying out recovery arrangements.

Dated: 06/05/18

LN815 - PARKGATE JN TO SHEFFIELD TRAM PARKGATE TRANSFER LINE

Parkgate Transfer Line

Instructions To Train Crews And Other Persons Concerned Working On Network Rail Lines Used By South Yorkshire P.T.E. Supertram Train Services

Supertram Train services operate over the Parkgate Transfer Line. No other rolling stock is permitted to enter the Parkgate Transfer Line except W6A gauge yellow plant for the purposes of conducting engineering work and light engines assisting failed Class 399 Tram Train vehicles.

The Parkgate Transfer Line is electrified at 750V DC overhead and must be regarded as live at all times. The provisions of Rule Book Module AC must be observed as far as is practicable. The overhead line equipment above and adjacent to the Parkgate Transfer Line is controlled by the Electrical Control at York. Any incident affecting the overhead line equipment must be reported to the Electrical Control Operator at York. (Int. 037 5622 Ext. 01904 525622).

Class 399 Tram Train vehicles have a different profile to standard train vehicles and lack front yellow warning panels. The vehicle lighting is also non-standard incorporating lower intensity headlights and orange sidelights below sole bar level. The vehicle employs an electronic horn which has a different tone to a regular air horn. Train crews and persons working lineside should note the above differences between Tram Train vehicles and standard rolling stock.

Hazard Warning Lights

The Class 399 Hazard Warning Light arrangement is non-standard incorporating flashing orange indicator lights and orange side lights in tandem with flashing headlights, but at a lower frequency. Train crews and persons working lineside should note this difference from standard rolling stock for identifying a Tram Train vehicle in potential distress.

Dated: 06/10/18

LN815 - PARKGATE JN TO SHEFFIELD TRAM PARKGATE TRANSFER LINE

Parkgate Transfer Line

Vehicle Recoveries - Rule Book Module M2

During recovery of Class 399 Tram Train vehicles by locomotive, the assisting locomotive may proceed up to half its own length on the approach side of S743 signal in order to propel a failed Tram Train vehicle clear of the Parkgate Jn axle counter section. Where a Class 399 Tram Train vehicle is to be assisted by locomotive, a mobile assistance team must be sent from Supertram's Nunnery Depot. They will be equipped with an emergency adapter coupler and will assist the Tram Train driver in carrying out recovery arrangements.

Dated: 06/05/18

LN815 - PARKGATE JN TO SHEFFIELD TRAM PARKGATE TRANSFER LINE

Parkgate Transfer Line

TS1 Regulation 13 - Safety of personnel

Protection of staff from trains on the Parkgate Transfer Line is undertaken through application of the Possession of Line of Sight Infrastructure methodology. This methodology applies the regulations of TS1 / 13 Taking possession of sidings as far as possible for a passenger line with no fixed signals. Staff require a Possession of Line of Sight Infrastructure Arrangements Form (issued locally) to record details of the protection applied. Electronic copies of the Possession of Line of Sight Infrastructure Arrangements Form can be supplied in advance of work by the Local Operations Team on request.

Dated: 06/05/18

LN818 - HOLMES CURVE

Rotherham Central Jn To Holmes Jn

Rule Book Module P2 - Working single and bi-directional lines by Pilotman

Up Holmes Curve Down line

During a signal failure/disconnection, or track circuit failure, or level crossing equipment failure, working by Pilotman is not necessary provided that trains are signalled in one direction only.

When working in one direction only the signal controlling the entrance to the single line may be cleared if available.

A Pilotman **MUST** be provided if trains are required to run in both directions.

Dated: 04/06/11

LN830 - ALDWARKE JN TO WOODBURN JN

Rotherham Central Station

Safety of Personnel/Restricted Clearance

A one metre high intermediate fence is provided through the full length of the low level Tram Train Platforms 3 and 4 (04m 52ch to 04m 60ch) for the purposes of trespass prevention, restricting access between the Up and Down Tinsley lines.

Dated: 06/05/18

LN830 - ALDWARKE JN TO WOODBURN JN

Tinsley North to Parkgate Jn

Recovery of Failed Tram Train Vehicles

Tram Trains carry detonators and drivers are trained to implement Emergency Protection or Assistance Protection in accordance with Module M1 / 4 and Module M2 / 4 where circumstances require it. However, when a Tram Train is to be assisted by other than another Class 399 Tram Train, a mobile assistance team must be sent from Nunnery Depot. They will be equipped with an emergency coupler and will assist the Tram Train Driver in coupling up to an assisting train.

Dated: 06/05/18

LN830 - ALDWARKE JN TO WOODBURN JN

Tinsley North Jn to Parkgate Jn

Instructions To Train Crews And Other Persons Concerned Working On Network Rail Lines Used By South Yorkshire P.T.E. Supertram Train Services

Supertram Tram Train services operate over Network Rail infrastructure between Tinsley North Jn and Parkgate Jn.

Between Tinsley North Jn and Parkgate Jn Network Rail infrastructure is electrified at 750V DC overhead and must be regarded as live at all times. The provisions of Rule Book Module AC must be observed as far as is practicable. The overhead line equipment between Tinsley North Jn and Parkgate Jn is controlled by the Network Rail Electrical Control at York. Any incident affecting the overhead line equipment must be reported to the Electrical Control Operator at York. (Int. 037 5622 Ext. 01904 525622). Bi-mode AC traction must not raise pantographs in any DC sections.

Class 399 Tram Train vehicles have a different profile to standard train vehicles and lack front yellow warning panels. The vehicle lighting is also non-standard incorporating lower intensity headlights and orange sidelights below sole bar level. The vehicle employs an electronic horn which has a different tone to a regular air horn. Train crews and persons working lineside should note the above differences between Tram Train vehicles and standard rolling stock.

Hazard Warning Lights

The Class 399 Hazard Warning light arrangement is non-standard incorporating flashing orange indicator lights and orange side lights in tandem with flashing headlights, but at a lower frequency. Train crews and persons working lineside should note this difference from standard rolling stock for identifying a Tram Train vehicle in potential distress.

Dated: 06/10/18

LN830 - ALDWARKE JN TO WOODBURN JN

Tinsley South Jn to Parkgate Jn

Recovery of Vehicles Requiring Wheel Skates

The operation of vehicles fitted with wheel skates is not permitted between Tinsley South Jn (2m 22ch) and Parkgate Jn (5m 59ch) due to the presence of raised check rails. Where a vehicle develops a wheel flat between the above locations arrangements must be made to recover the vehicle without a wheel skate. If the wheel flat is severe enough to prevent free running of the affected axle the movement must be made at extreme caution. The affected section of line must be inspected by a competent track maintenance engineer before normal running may resume. Any deviation from the above method of work must first be authorised by Network Rail Control. Any vehicle fitted with a wheel skate booked to travel between Parkgate Junction and Tinsley South Junction must be diverted via alternative route.

Dated: 05/02/2018

LN830 - ALDWARKE JN TO WOODBURN JN

Tinsley South Jn to Woodburn Jn SB

Instructions To Traincrews And Other Persons Concerned Working On Network Rail Lines Adjacent To South Yorkshire P.T.E. Supertram

Supertram lines run adjacent to Network Rail lines at the following location:-

Between Tinsley South Jn and Woodburn Jn

Except where clearances are inadequate, a fence is provided between Network Rail lines and Supertram lines.

Supertram lines are electrified at 750v DC overhead and the equipment must be regarded as alive at all times. The provisions of Rule Book Module AC must be observed as far as is practicable; reference to the Electrical Control Room or Electrical Control Operator must be taken to refer to the Supertram Electrical Power Controller.

If anything unsafe is observed or an emergency arises where it is necessary to stop or restrict in any way traffic on the Supertram line, the Signaller at Woodburn Jn. SB Int 03 37345 Ext 01142 755506. If it would be quicker to do so, the Supertram control (tel.no.Sheffield (0114 2798128) must first be informed direct.

Except at Meadowhall, Supertram lines are not signalled and track circuit operating clips must not be relied upon to stop a Supertram train in an emergency. If circumstances arise which require isolation of the overhead line equipment, the Supertram Authorised Person will issue a Permit to Work.

Engineering work which requires the opposite/adjoining line to be blocked or protected must not normally be carried out on lines which adjoin the Supertram line unless preplanned. In an emergency, work must not start until an assurance has been obtained from the Signaller that the Supertram line has been blocked or arrangements for its protection have been agreed and are in place.

Persons who work on Network Rail lines must not go onto the Supertram except in emergency or when authorised to do so. Supertram staff who are trained in personal track safety will carry a SYPTE Supertram Track Access Pass and may come onto adjacent Network Rail lines when necessary.

Dated: 02/05/16

LN830 - ALDWARKE JN TO WOODBURN JN

Tinsley South Jn to Broughton Lane Jn

Working of trains into Tinsley Yard

The Woodburn Junction Signaller must contact the Tinsley Yard Shunter to obtain permission for a train to proceed towards Tinsley Avesta TMO Level crossing stop board, before setting the route from W205 signal to W226 signal. W226 signal position prevents a freight train from stopping at the signal due to a steep rising gradient on approach; therefore an aspect control has been applied to W205 to prevent the route up to W226 signal from clearing unless W226 signal is off. Confirmation from the shunter or driver that the movement in is clear at Tinsley Yard complete with tail lamp is not required.

The Woodburn Junction Signaller must contact the Tinsley Yard Shunter to obtain permission for a train to proceed towards Tinsley Avesta TMO Level crossing stop board, before setting the route from W212 signal to W228 signal. Confirmation from the shunter or driver that the movement in is clear at Tinsley Yard complete with tail lamp is not required.

Dated: 27/05/17

LN830 - ALDWARKE JN TO WOODBURN JN

Tinsley South Jn to Tinsley East Jn

TS1 Regulation 13 - Safety of personnel

Protection of staff from trains on the adjacent Sheffield Tram Transfer Line (2m 45ch to 2m 61ch) is undertaken through application of the Possession of Line of Sight Infrastructure methodology. This methodology applies the regulations of TS1 / 13 Taking possession of sidings as far as possible for a passenger line with no fixed signals. In addition the requirements of regulation TS1 / 13.4.4 Possession of part of one siding have been relaxed to permit use of fixed hinged Possession Limit Boards as protection in lieu of a sleeper secured to the rails. Staff require a Possession of Line of Sight Infrastructure Arrangements Form (issued locally) to record details of the protection applied. Electronic copies of the Possession of Line of Sight Infrastructure Arrangements Form can be supplied in advance of work by the Local Operations Team on request.

Any staff working on or near the Down/Up Tinsley line between Tinsley South Jn and Tinsley East Jn must contact Woodburn Junction Signal Box to establish if the adjacent Sheffield Tram Transfer Line is under possession of Line of Sight infrastructure and confirm details of the arrangements to apply. Staff working on or near the Down/Up Tinsley line adjacent to the Sheffield Tram Transfer Line, requiring protection of the adjacent line, must apply the Possession of Line of Sight Infrastructure methodology outlined above. Staff applying adjacent line open or open line safe systems of work in this area should note that the Sheffield Tram Transfer Line is operated under Line of Sight regulations.

Dated: 06/05/18

LN830 - ALDWARKE JN TO WOODBURN JN

Tinsley South Jn To Parkgate Jn

Restriction between Tinsley South Junction and Parkgate Junction

Due to the presence of raised check rails for the operation of Tram Train services, the following vehicles are prohibited from travelling over the line of route between Tinsley South Junction (2m 22ch) and Parkgate Junction (5m 59ch) inclusive:

- · Class 33 locomotives with unmodified lifeguards
- · Operation of vehicles fitted with wheel skates

The operation of independent snow ploughs is restricted over points fitted with raised check rails when undertaking ploughing activities. This restriction does not apply to any traction fitted with miniature snow ploughs/obstacle deflectors or movements of independent snow ploughs in traffic.

Dated: 01/08/2020

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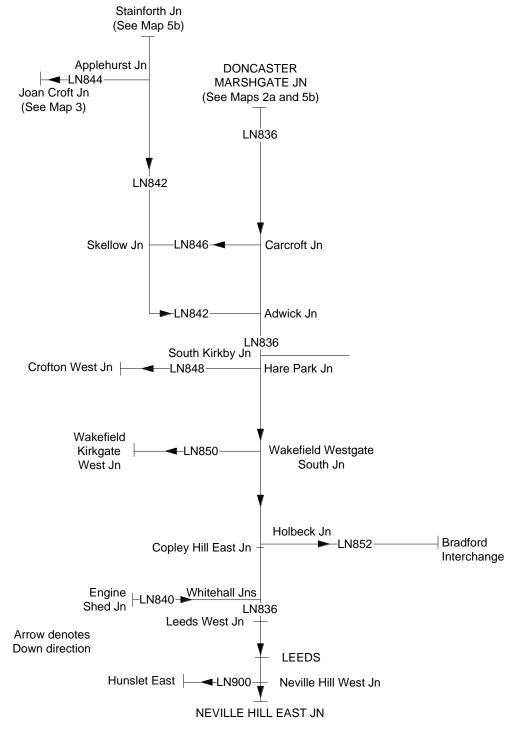
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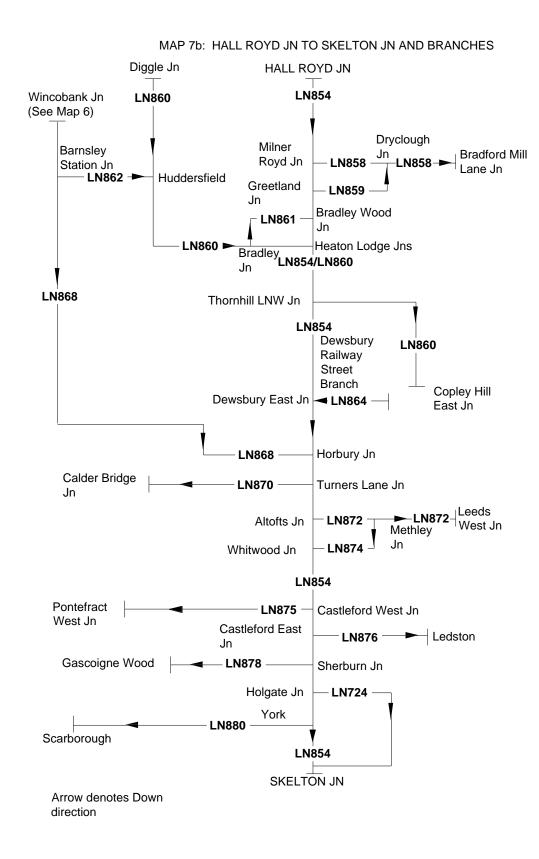
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MAPS

MAP 7a: DONCASTER, MARSHGATE JN TO NEVILLE HILL EAST JN VIA LEEDS AND BRANCHES



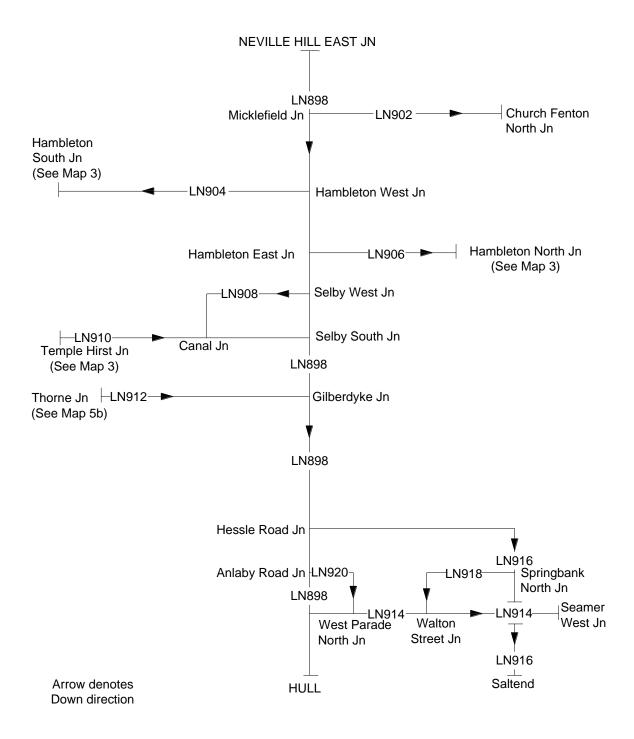


December 2022

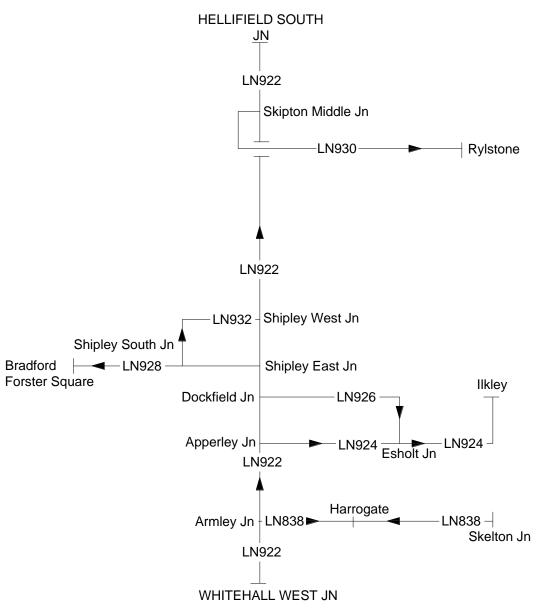
WAKEFIELD KIRKGATE WEST JN Monk Bretton Loop LN882 LN886 Oakenshaw South Jn _LN884 Oakenshaw Jn LN886 Crofton East Jn LN882 Ferrybridge South Jn Pontefract East Jn LN892-(See Map 6) Shaftholme Jn LN888 -West Jn -LN888 🖶 Ferrybridge Knottingley (See Sections South Jn North Jn Maps 2a and 3) (See Map 6) -LN894-East Jn LN882 Drax Power Drax Branch Jn -LN896--**-**Station LN882 Arrow denotes Down direction **GOOLE POTTERS GRANGE JN**

MAP 7c: WAKEFIELD KIRKGATE WEST JN TO GOOLE POTTERS GRANGE JN

MAP 7d: NEVILLE HILL EAST JN TO HULL AND BRANCHES



MAP 7e: WHITEHALL WEST JN TO HELLIFIELD SOUTH JN AND BRANCHES



Arrow denotes Down direction

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LN854 (HALL ROYD JN. TO SKELTON JN.)

Location	Line(s) Affected	Mil	eag	e (B	etween	1)			
Signal HG1519, between Sowerby Bridge & Milner Royd Jn	Down L&Y	29	m	12	ch to	29	m	21	ch
Brighouse station to Bradley Wood Jn	Down	33	m	0	ch to	35	m	59	ch
Bradley Wood Jn Brighouse Station	Up	35	m	59	ch to	33	m	0	ch

Dated: 16/09/2022

LN859 (GREETLAND JN. TO DRYCLOUGH JN.)

Location	Line(s) Affected	Mileage	e (Between)		
Dryclough Jn to Greetland Jn	Up	0m	21ch <i>to</i>	1m	08ch
Greetland Jn to Dryclough Jn	Down	1m	08ch <i>to</i>	0m	21ch

Dated: 27/09/08

LN880 (YORK TO SCARBOROUGH)

Location	Line(s) Affected	Mileage (Between)		
York IECC to Signal Y272	Up Scarborough	0m 48ch		
Bootham LC to York station & Y236 signal	Up	1m 52ch <i>to</i>	0m	00ch

Dated: 27/09/08

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London North Eastern Route Sectional Appendix Module LN7

				LR	Route	Last Updated
LN724 001	1 Holgate Jn to Skelton Jn		HOS	L	ondon North Eastern	15/06/2019
Loc	Location Mileage M Ch		Running lines & speed restrictions		Signalling & Re	marks
			THIS TABLE A DIAGRAM HAS BEEN WITHDRAWN			

December 2006

LOR Seq. Line of Route D	Description		ELR	Route	Last Updated
LN836 001 Doncaster, Ma					04/12/2016
Location	Location Mileage M Ch Running lines & speed restrictions				marks
Doncaster North Jn	156 09	US UF DF 100 40 To/From Doncaster		TCB Doncaster S RA9 AC:York	B (D) ECR
Marshgate Jn	156 28	UF DF 100		Cut out signs not provided for all Bridge Jn to Marshgate Jn DLS = Down Leeds Slow DLG = Down Leeds Goods UL = Up Leeds	l 25 speeds
Doncaster F. S. OHNS	156 50	To/From Shaftholme Jn.		DL = Down Leeds	

LOR Seq. Line of Route D	Description		ELR	Route	Last Updated
LN836 002 Doncaster, Mar		shgate Jn to Neville Hill East Jn		London North Eastern	02/04/2016
Location	Mileage M Ch	Running lines & speed restrictions	S	Signalling & Re	
		UL DL 70 70		TCB Doncaster S RA9 AC: York	B (D) ECR
Dock Hills LC (CCTV)	156 63 156 72 *			DL=Down Leeds UL=Up Leeds	
BENTLEY	157 47	100			
Bentley LC (CCTV) Atkinsons LC (UWC)	157 52 159 10 T	→		Hot Axle Box Detector on the U at 158 60	p Main Line
ADWICK	159 72	25			
Carcroft Jn	160 08 To/From Ske LN846 seq 0	low Jn see			
Adwick Jn	To/From Stain LN842 seq 00 160 65				

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LOR Seq. Line of Route De	escription		ELR	Route	Last Updated
LN836 003 Doncaster, Mars		Neville Hill East Jn	DOL1	London North Eastern	29/01/2022
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
Hampole FPS (OMSL) SOUTH ELMSALL South Kirkby TSC OHNS South Kirkby Jn	162 55 164 48 165 35	T	Moorthorpe Jn. see	TCB York RC RA9 Ardsley works AC: Yo Controlled by York ROC (signa from L673 signal at 161 28 Dow at 163 34 Up OMSL - SEE GENERAL INSTRI DD = Down Doncaster UD = Up Doncaster USK = Up South Kirkby DSK = Down South kirkby	tation rk EC Is prefixed L) /n/to L662 signal
Hemsworth	166 00 167 31 168 11	25 DDPL 25 UDPL 25		DDPL = Down Doncaster Passir = 845m / 924yds. UDPL = Up Doncaster Passing I = 615m / 673yds.	
APCO Zone commencement (Selective)	169 12	卓			
FITZWILLIAM	169 15	1 2 2			
		UD 100 ▼ DD			

December 2006

LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN836 004 Doncaster, Mars		Neville Hill East Jn.	DOL1 DOL2	London North Eastern	02/12/2019
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	marks
Wintersett	171 07	UD DD 100 15 15 15		TCB York ROC, Ardsley W AC: York 1 To/From Wintersett Sidings	(S (L) ECR
APCO Zone commencement (Selective)	171 09 171 19	25		= Automatic Power Change C Pantograph Raise	Over -
Hare Park Jn	171 70	To/From Crofton West Jn see LN848 seq 1			
SANDAL AND AGBRIGG	174 05 174 28 *	100 * * * 9 0 9 0 1		DD=Down Doncaster UD=Up Doncaster	
West Riding Jn (Former)	174 58 * 175 32 175 34 *	To/From Wakefield 50 Kirkgate West Jn see		Change of ELR 175m 32ch - DC	DL1 to DOL2
Wakefield Westgate South Jn	175 38	▼ 15 ▼ 35 UD DD			

LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN836 005 Doncaster, Mar	shgate Jn. to Neville Hi	ll East Jn.	DOL2	London North Eastern	20/07/2020
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
WAKEFIELD WESTGATE	175 60 * 175 62 * 175 65	UD DD 15 35 * * * * * * * * * * * * * * * * * *		TCB York ROC, Ardsley W RA9 AC: York DD=Down Doncaster UD=Up Doncaster DWPL = Down Westgate Platfo = 288m / 315 Yds. PP is authorized at Westgate Sta Westgate Platform Loop P2, and	rm Loop
APCO Zone commencement (Selective)	176 02 *	* ws 10, 10, 10, 10, 10, 10, 10,		WS = Westgate Spur	
	177 02 * 177 03 *	75 1 * *		① To/From Wrenthorpe Sidings	S
оитwood	178 26	85 1] 2			
	180 43 *	85 			
Ardsley Tunnel (272m / 297 yards)	180 61 to 180 75	75			
		75 ♥ UD DD			

London North Eastern Route Sectional Appendix Module LN7

LOR Seq. Line of Route I	Description			ELR	Route	Last Updated
LN836 006 Doncaster, Ma	rshgate Jn to Nevill	e Hill East Jn.		DOL2	London North Eastern	18/11/2019
Location	Mileage M Ch	Running lines &	speed restrictions		Signalling & Re	emarks
APCO Balise for static changeover	182 40		UD DD 75		TCB York ROC, Leeds West W RA9 AC: York Ac: York Ac: York Ac: York Ac: York	ECR
	184 08 * 184 16 *		75 30 * 60		DD=Down Doncaster UD=Up Doncaster	
	184 50		30 A			
	184 54		▼ 30 ▼ 40 			
Leeds TSL OHNS	184 57		♣ 60			
Copley Hill West Jn	184 65	To/From Dewsbury see LN860 seq 003	30 ♣ Interch	m Bradford ange see seq 001		
Holbeck Jn	184 75 * 184 77 * 185 01	30 50 40 D/UCHC	40 LN652		D/UCHC=Down/Up Copley Hill	Chord
Copley Hill East Jn	185 02 * 185 03 *	60 75 * 30 40 √	30 30 40 40		UpHuddersfield: End of GSM-R a Down Huddersfield: Start of GSM	
	185 06 *	Î 30 40 40 40 40	30 40 40 4 40 4 40 4 40 4 40 4 40 4 40			
	185 09 185 13	220				
		$ \begin{array}{ccc} & 30 & 30 & 30 \\ & & 40 & 40 & 40 \end{array} $	▲ 40			
	185 17 *	ŬĤU DHU 40 - 145 ▼	1 1 1 1 1 1 1 1 1 1		DHU=Down Huddersfield	
		<u> </u>	UD DD		UHU=Up Huddersfield	

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LOR Seq. Line of Route De	escription		ELR	Route	Last Updated
LN836 007 Doncaster, Mars	shgate Jn to	Neville Hill East Jn.	DOL2 WRG	London North Eastern	27/12/2020
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
		UHU DHU UD DD $ \begin{array}{c cccc} \hline & 30 & 30 & 25 & 25 \\ \hline & 40 & 40 & 7 & 7 & 1 & 1 \end{array} $		TCB York ROC, Leeds West W RA9 AC: York	
Whitehall West Jn	185 21 * 185 24 * 185 25 185 26	To/From A LN922 sec DSM DHA UH		DD= Down Doncaster UD= Up Doncaster DHU= Down Huddersfield UHU= Up Huddersfield DSM= Down Shipley Main	
Whitehall East Jn	185 28	25		USM= Up Shipley Main DHA= Down Harrogate UHA= Up Harrogate	
Willerian East 311	185 29	1 25 25 D 25 C B A		To/From Whitehall Goods You ELR = WRG	ard Private Sidings.
	185 37 * 185 38 *	Shed Jn see LN840 seq 001 25 E		A= A Line B= B Line C= C Line D= D Line E= E Line F= F Line	
	185 41 *	-30 \ 1		NOTE - Inbound differential spe approach to A to B line crossove	
Leeds West Jn ACPO Zone commencement (Selective)	185 45 185 46 185 46	25 25 25 25 25 25 F E D C B A		= Automatic Power Change Pantograph Lower	Over -

London North Eastern Route Sectional Appendix Module LN7

LOI	₹	Seq.	Line of Route [Description		ELR	Route	Last Updated
LN8	36	800	Doncaster, Ma		Neville Hill East Jn.	DOL2 HUL4	London North Eastern	04/01/2022
		Loc	ation	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
LEE	DS			185 46 185 64 * 185 65 * 185 66 * 185 69 * 185 70 * 20 50 20 48 * 20 45 * 20 42 * 20 39 * 20 36 *	$\begin{bmatrix} & & & & & & & & & & & & & & & & & & &$	25 15 15 15 15 15 15 15 10 10	TCB You RA8 Leeds East	rk ROC (L) workstation York ECR sporised in all station (ECS), 5, 9 & 0 - see General sprovided at llows: spec crossovers are: - tion - either route, on - either route,
Leed	s Eas	t Jn.		20 26				
					UM 25 25 DM			

London North Eastern Route Sectional Appendix Module LN7

LOR Seq. Line of Route D	escription		ELR	Route	Last Updated		
LN836 009 Doncaster, Mars	shgate Jn. to N	Neville Hill East Jn.	HUL4	London North Eastern	26/02/2022		
Location	Mileage M Ch Running lines & speed restrictions				Signalling & Remarks		
APCO Zone commencement (Selective)	20 25 * 20 04 20 01 *	UHM DHM		TCB York ROC, Leeds East W RA8 AC: York			
Quarry Hill Jn	20 00 19 76	35 30 45 45 35 V		DHM =Down Hull Main UHM =Up Hull Main			
Marsh Lane Jn	19 51 * 19 48 * 19 46 *	* * * * * * * * * * * * * * * * * * *		① Marsh Lane Sidings			
Richmond Hill Tunnel (108m / 118 yards) APCO Zone commencement (Selective)	19 44 to 19 39 19 23	DHGL 40		PF is authorised on the Down G Loop and Up Goods Line betwee Neville Hill West Jn and Marsh	en		
No West Will Doors	19 18 * 19 06	UHG 15 15 15 15		Lane Jn for Class 5 and 0 trains DHGL=Down Hull Goods Loop			
Neville Hill Depot		To/From Hunslet East Shell and Leeds ORT see LN900 seq 001 15 15 2		②To/From Neville Hill Depot GSM-R extended to Neville Hill from 18m 08ch to 19m 13ch	Depot		
Neville Hill West Jn	18 74	\\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \					
Neville Hill Up Sidings	18 67 *	3 15 × 15		③ To/From Neville Hill Up Sidin	gs		
	18 60 * 18 28 *	UHG 1 *		UHG=Up Hull Goods DHGL= Down Hull Goods Loop			
Neville Hill East Jn	18 25 18 20 *	15	see	Ground Frame			

LOR Seq. Line of Route	e Description		ELR	Route	Last Updated
LN838 001 Leeds Armle	y Jn. to York Skelton Jn.	LEH1	London North Eastern	02/04/2016	
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Armley Jn	0 12 0 20 *	To Whitehall West Jn (via Up Harrogate) see LN922 seq 001 UH 40 50	via Down Harrogate)	TCB York S	GSM-F
BURLEY PARK	0 44 *			DH =Down Harrogate UH =Up Harrogate	
Headingley Tunnel (64m / 70 yards)	1 72 to 1 75				
HEADINGLEY	2 11			TCB inc AXLECOUNTER H	ARROGATE SB (LH
HORSFORTH	2 27 * 4 25 * 4 61	30 60 50 70 15 15 15		HDS - Horsforth Down Siding HTS = Horsforth Turnback Sidir HTS Maximum standage = 103	
Bramhope Tunnel	5 49 * 5 65) HTS			
(3439m / 2m 241 yards)	7 ^{to} 76	50			
Wescoehill Tunnel (91m / 100 yards)	7 78 * 10 14 to	50 60			
WEETON	10 18 10 62				
Kent House Farm UWC	11 24 T				
Rigton LC (MCB)(CCTV)	12 15	60			

LOR Seq. Line of Route Description					ELR			Route	Last Updated
LN838 002 Leeds Armley Jn. to York Skelton Jn. via Harrogate					LEH2	LEH3	HAY2	London North Eastern	26/11/2022
Location	Location Mileage M Ch Running lines & speed r					strictions		Signalling & Remarks	
New York Farm LC (UWC)	12 55	T	UH 60 DH					RA8 Harrogat	e SB (LH)
PANNAL 5 FRO (OMOL NO	14 03		200 60 Kuu						
Spacey House Farm FPS (OMSL - X)	14 51 14 60	X	30	:				(OMSL - X) See General Instruc	tion
Pannal Jn (Former) Change of ELR	15 09 *		* * X30)				ELR from LEH1 to LEH2	
Crimple Jn (Former) Change of ELR	15 20 15 28 *		20 20 * *					ELR from LEH2 to LEH3	
	16 25 *		1 60						
HORNBEAM PARK	16 26		60 2					DH = Down Harrogate UH = Up Harrogate	
	16 29 *		* 45 50					orr – op riamogate	
	16 40 *	Up Direction	60 50 UH 20 V	Do	own Dire	ection _¶	7	PF is authorised on the Through Station for stabling purposes on	ı Line in Harrogate Iv
	17 13 *		20 1					PP is authorised on the Down an Harrogate Station.	nd Up Main lines in
HARROGATE	17 24		_ 1 20					TCB Harrogate S	P (U)
Change of Line Direction & ELR	20 38	-	TL DM	2				AB To Starbec	
Harrogate SB (H)	20 31		3	<0				ELR from LEH3 to HAY2 TL = Through Line DD= Down Siding	
			15 V 15					2 = Platform 2 not operational	
								1 = Up sidings No's 3 & 4	
	20 18 *		DD 1515 15 15 15 15 15 15 15 15 15 15 15 1					AWS not provided at Harrogate H24 (Platform 3), H25 (Through (Platform 1).	
		Down Direction	DY 60 UY		Up Dire	ection \blacktriangledown		UY = Up York DY = Down York	

LOR Seq. Line of Route	e Description		ELR	Route	Last Updated
LN838 003 Leeds Armle	y Jn. York Skelton Jn. via Harro	gate	HAY2 HAY1	London North Eastern	22/01/2021
Location	Mileage M Ch	Running lines & speed rest	rictions	Signalling & Remarks	
Starbeck North Jn	18 60 Down Dir	ection DY LY DN UP	Up Direction ▼	AB Harrogate S RA8 UY = Up York	B (H)
STARBECK	18 27	1		DY = Down York Starbeck SB	(SB)
Starbeck LC (MCB) Starbeck SB (SB)	18 24 18 24	60			
	18 23 *	* * 30 30			
	18 13 *	30 30 * * 30 50			
Belmont LC (MCB)	17 69	-			
	17 50 *	50 * * 40			
Cass Lane FPW (OMSL-X)	17 32 17 27 *	$ \underbrace{X40}_{X40} - \underbrace{1}_{X30} $		OMSL - SEE GENERAL INSTRU AB Knaresborough S	
Dropping Well (UWC)	16 74 * 16 60 16 59 *			Ab Kilalesbulougii S	B (K)
Knaresborough SB (K)	16 54	\\delta^{40}			
Knaresborough LC (MCG)	16 54	15		TD	
KNARESBOROUGH	16 54	1 2		ТВ	
Knaresborough Tunnel (163m / 178 yards)	16 48 to 16 40				
	16 40 * Down Dir	îl	Up Direction ▼		
		DN $\frac{50}{65}$ \bigvee UP			

LOR Seq. Line of Route	Description			ELR	Route	Last Updated
LN838 004 Leeds Armley Jn. to York Skelton Jn. via Harrogate					London North Eastern	10/08/2024
Location	Mileage M Ch	e Running lines & speed restrictions			Signalling & Remarks	
	16 21 *	Down Direction	DN 4 40 UP 50 65 25 SD	Up Direction ▼	TB Knaresborough S RA8	B (K)
Green Lane LC (UWC)	15 23 T		65 ¥ 		UDM = Up / Down Main OMSL - See General Instruction	
Oakwood Farm UWC (OMSL) Websters LC (UWC) (Cattal) Flaxby Grange LC (UWC) New Inn Farm (UWC) Hopperton Old Station LC (UWC) Hopperton Grange LC (UWC)	15 14 * 14 51 T 14 21 T 12 68 T 12 35 T 12 16 T 11 70 T		65 V		T Green Lane, Oakwood Far Telephones to Knaresboro T Flaxby Grange to Hopperto Telephones to Cattle SB	ugh SB
Whixley LC (MCG)	10 37 *		55 65 *		TB Cattal S	В(С)
Cattal LC (MCG) Cattal SB CATTAL Hammerton Road LC (MCG) Hammerton LC (MCG) Hammerton SB HAMMERTON	10 20 10 20 10 20 10 16 * 9 17 8 61 8 61 8 61 8 53		2 1 1 1 1 1 1 1 1 1		AB Hammerton S	B (H)
		Down Direction	Å 55 65 UDH 65 V	Up Direction ▼	UDH = Up / Down Harrogate	

LOR Seq. Line of Route [Description				ELR	Route	Last Updated
LN838 005 Leeds Armley							27/08/2022
Location	Mileage M Ch	Running lines & speed restrictions			Signalling & Remarks		
		D D: "	UDH 55 65 ▲		↓	TB Hammerton S	GSM-R
Wilstrop LC (MCG) Marston Moor LC Hessay LC	7 45 T 6 05 5 11	Down Direction	 55	Up Direc	ction V	UDH = Up / Down Harrogate	
	5 10 *		55 65 ■ * L 55▼			TB Poppleton S	BB (P)
Laburnum Farm (UWC) Hessay Rd (OMSL)	5 06 T 4 63		65 '			T Telephones to Poppleton OMSL - See General Instruction	
Cat Lane LC (UWC)	4 53 * 4 28 T		* 55 65			T Telephones to Poppleton	SB
	3 47 *		40 V 65 UDH 55 65				
	2 78 *		\$\frac{55}{65}\$				
Poppleton SB Poppleton LC POPPLETON	2 74 2 74 2 72 2 68 *		2 UH [TCB UH = Up Harrogate	
			# 40 45 DH 55 65			DH = Down Harrogate	

LOR Seq. Line of Route	Description		ELR	Route	Last Updated	
LN838 006 Leeds Armley	/ Jn. to York Skelton Jn	. via Harrogate	HAY1	London North Eastern	02/11/2024	
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks		
Nether Poppleton LC (MCB-OD)	2 34 * 2 34 2 33 *	DH UH 40 45 +		TCB Poppleton S RA8 York RO York North Works DH = Down Harrogate	IC (Y)	
Skelton Jn (York)	1 54 To / from York Yard see LN618 se	DH Up Down Up To / From Skelte US 35 Oct 1 Next 100 pegs 1005	on Bridge Jn	UH = Up Harrogate Note: DS, US, UM & DM (ECML	_) = AC: York ECR	

LOR Seq. Line of Rout	e Description		ELR	Route	Last Updated
LN840 001 Leeds Engir	ne Shed Jn. to Whitehall I	East Jn.	TJC3	London North Eastern	02/04/2016
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
		To/From Altofts Jn see LN872 seq 002		TCB York S RA8	GSM-F
Engine Shed Jn	195 20 195 22	DWC		DWC =Down Whitehall Curve	
	195 36 * 195 44 * 195 45	Y Y	eley Hill East Jn see	UWC =Up Whitehall Curve	
Whitehall East Jn	195 52	25 25 To/From Holbeck J LN836 seq 007	n or Armley Jn see		

LOR Seq. Line of Route D	escription		ELI	R	Route	Last Updated
LN842 001 Thorpe Marsh J		Jn.	CJS	SKA	London North Eastern	05/06/2016
Location	Mileage M Ch	Running lines & speed restrictions			Signalling & Re	
		To/From Stainforth Jn see LN888 seq 001			TCB Doncaster S RA8 AC (for LN101): York	B (D) ECR
Thorpe Marsh Jn	163 76 163 60 *	US DS 50 1 20			US = Up Skelow DS = Down Skelow	
Applehurst Lane LC (UWC)	163 59 163 54 *	T 20 **				
Applehurst Jn	163 27 163 20 *	To/From Joan Croft Jn see LN844 seq 001 20				
Booths No.1 LC (UWC)	162 46 162 40 *	ECML see LN101 seq 030)			
Skellow Jn	160 59 0 61	To/From Carcrof see LN846 seq	t Jn 001		Change of mileage / ELR CJS Change of mileage / ELR SKA	
Adwick Jn	0 22	50 To/From Wakefield Westgate see LN836 seq 002				

LOR :	Seq. Li	ine of Route D	escription		ELR	Route	Last Updated
LN844	001 A	pplehurst Loo			JCA	London North Eastern	02/04/2016
	Locati	on	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
				To/From Thorpe Marsh Jn see LN842 seq 001		TCB Doncaster S	GSM-F
Applehurst .	Jn		0 49	25		TPWS not provided	
				1			
			0 44				
				7) 25		CW Down at 0 44 (555 yards or to signal D851).	n approach
South Farm	n No.2 LC	(UWC)	0 35 T				
		,					
				UP DN			
South Farm	n No.1 LC	(UWC)	0 15 T				
Joan Croft	t Jn		0 00			CW Up at 0 03 (584 yards on all to signal D732).	pproach

LOR Seq. Line of Route D	Description		ELR	Route	Last Updated
LN846 001 Carcroft Jn to S			CJS	London North Eastern	26/10/2019
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
Carcroft Jn	160 08 160 14	To/From Marshgate Jn see LN836 seq 002		TCB Doncaster S	GSM-F
Kitchens (UWC)	160 32 T				
Skellow Jn	160 57 160 59	To/From Stainforth Jn see LN842 seq 001			

LOR Seq. Line of Rou	te Description		ELR	Route	Last Updated
LN848 001 Hare Park	Jn. to Crofton West Jn.		HPC	London North Eastern	09/07/2017
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
		To/From South Kirkby Jn see LN836 seq 004		TCB Yo	rk SB
Hare Park Jn	171 70	DD DD		DD = Down Doncaster UD = Up Doncaster	
	171 71 * 171 79 *	* \ 100 20 1		UC = Up Crofton DC = Down Crofton	
		55			
		UC DC			
		55 ▼		CW Up at 173m 18ch (570m / 6 approach to signal WK 6818).	317 yards on the
	173 21 *	UGO 25 25		UGO = Up Goole DGO = Down Goole	
Crofton West Jn	173 22		Calder Bridge Jn see 1882 seq 002	Wakefield Kirkgat	e SB

LOR Seq. Line of Rout	e Description		ELR	Route	Last Updated
LN850 001 Wakefield W	estgate South Jn. to Wak	efield Kirkgate West Jn.	WWK	London North Eastern 27/12/20	
Location	Mileage M Ch	Running lines & speed restrictions	& speed restrictions Signalling & Re		
		To/From Leeds see LN836 seq 004		TCB York ROC, Ardsley W	/S (L)
Wakefield Westgate South Jn	0 00 0 01 *	15 * * 30			
		U&DWC		U&DWC - Up & Down Westgate	e Curve
				CW at 0 19 Facing in Down dire	ction
Wakefield Kirkgate West Jn	0 24 * 0 26	30 *		West of the second	D ((2)
		25 To/From Wakefield Kirkgate see LN854 seq 005		Wakefield Kirkgate S	R (K)

LOR Seq. Line of Route	e Description		ELR	Route	Last Updated
LN852 001 Holbeck Jn. t	to Bradford Interchange		LBE1	London North Eastern	02/02/2019
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Holbeck Jn	0 02	UB DB DD 30 40 40 40		TCB York IEC RA8 \$ AC: York \$ = OLE run-off only. DB = Down Bradford UB = Up Bradford	GSM-F CC (L) ECR
Commencemnt / End of OLE \$	0 08 * 0 12 0 55 *	30 30 40 30 40 40		UD = Up Doncaster DD = Down Doncasetr	
Wortley West Jn	0 57 0 60 * 0 62 *	20' 10			
Wortley Tunnel (73m / 80 yards)	1 02 to 1 06			York RO	C (HB)
BRAMLEY	3 15	2 1		Halifax Work	station
NEW PUDSEY	4 77 5 15 * 5 16 *	2			
		UB 30			

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LOR Seq. Line of Route	Description		E	LR		Route	Last Updated
LN852 002 Holbeck Jn. to	o Bradford Interchange		LBE1 LBE2 LBE3 LBE4			London North Eastern 19/09/2020	
Location	Mileage M Ch	Running lines & speed re	d restrictions			Signalling & Re	
Stanningley Tunnel (416m / 455 yds)	5 22 to 5 43 5 48 * 5 49 *	UB 30 DB 30 DB 30				TCB York ROC RA8 Halifax Works UB = Up Bradford DB = Down Bradford	tation
Ducketts UWC (MSL - X)	5 68 6 37 *	$-\frac{X20}{X} \frac{B0}{X} - \frac{X25}{X25}$				LH = Laisterdyke Head Shunt =	
Milage change / ELR change	6 49	 				Change of ELR 6m 49ch - LBE1	
Laisterdyke Jn	190 24 190 41	15 15 1 1 25 V				① To / from Laisterdyke Private Change of ELR 190m 60ch - LB	-
Hammerton Street Jn	191 12 191 17 *	15 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					
Wakefield Road Tunnel (119m / 130 yards)	191 36 to 191 42 191 48 * 191 49 *	15 V L L L L L L L L L L L L L L L L L L				Change of ELR 191m 30ch - LB	E3 to LBE4

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LOR Seq. Line of Route [<u> </u>		ELR	Route	Last Updated
LN852 003 Holbeck Jn. to	Bradford Interchange		LBE4 MRB	London North Eastern	02/02/2019
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks	
Location Mill Lane Jn Change of milage	191 74 * 191 78 40 09 * 40 13 *	UB 15 20 DB 15 15 15 15 UB W To/F	rom Ripley Jn. LN858 seq 002	Signalling & Re TCB York ROC (HE RA8 Halifax Works UB = Up Bradford DB = Down Bradford E = E line M = M line W = W line	GSM-R
		15 15 BR 15 15 15 BW		BW = Bradford Wall Siding = 138 BR = Bradford Engine Release L PP - Permissive Working for all p	ine = 155 / 170yds.
Bradford 'A' GF	40 26			class 1, 2, 3 (ECS), 5, 9 & 0 train	
BRADFORD INTERCHANGE	40 27	Ammy Ammy			

	te Description		ELR	Route	Last Updated
LN854 001 Hall Royd Jr	n. to Colton Jn.		MVN2	London North Eastern	10/07/2021
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
		UL&Y	morden / Gannow Jn	TCB Preston SB RA9	(PN)
	22 43 *	* * <u>60</u> MUZE	Central Region	DL&Y = Down Lancashire & Yorksl	
Network Rail Route Boundary	22 62 —	Eastern Regio		York ROC Halifax Works	
Weasel Hall Tunnel (100m / 109 yards)	23 12 to 23 17				
HEBDEN BRIDGE	23 50	1 2			
		HB 60 MU70		HB = Hebden Bridge Siding = 34	.2 metres (374 yards
MYTHOLMROYD Mytholmroyd HABD on DL&Y	24 68 25 00 25 00 *	1 2 *		Mytholmroyd Hot Axle Bearing D	latactors (HARD)
Mytholmroyd HABD on UL&Y Sowerby Bridge Tunnel (600m / 657 yards)	25 66 27 60 to 28 10	60 MU80		reporting to York ROC Halifax W	orkstation
SOWERBY BRIDGE	28 51	13 2			
Milner Royd Jn	29 18 * 29 19 * 29 20	* T	o / from Dryclough Jn. see LN858 seq 001	DH = Down Halifax UH = Up Halifax	
	29 29 *	MU50 WU50	40		
		UL&Y 60 ▼ DL&Y			

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN854 002 Hall Royd Jn.			MVN2	London North Eastern	16/10/2020
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	marks
Greetland Jn	30 77		o/From Dryclough Jn see N859 seq 001	TCB York ROC (DH, HG RA9 Huddersfield	
Elland Tunnel (384m / 420 yards)	31 25 to 31 44			BS = Bradley Single	
BRIGHOUSE Bradley Wood Jn	34 31 35 59			UH = Up Huddersfield UH = Up Huddersfield UH = Down Huddersfield UHS = Up Huddersfield Slow UHF = Up Huddersfield Fast	
	To/ L	/From Bradley Jn see BS 20 60			
		/From Huddersfield see N860 seq 002 UH UL&Y		DG = Down Greetland UG = Up Greetland DL&Y = Down Lancashire & Yol	
Heaton Lodge Jn	37 20			UL&Y = Up Lancashire & Yorks	riire
Heaton Lodge East Jn	37 37 * 37 48 *	40 * DH			
		$ \begin{array}{c c} & \stackrel{60}{\overline{75}} \\ \hline & 60 \\ \hline & 75 \end{array} $ UHS UHF DH			

Description		ELR	Route	Last Updated
to Colton Jn.		MVN2	London North Eastern	02/01/2024
Mileage M Ch	Running lines & speed restrictions		Signalling & Re	marks
	UHS UHF DH A 60 75		TCB York ROC RA9 Huddersfiel	
38 37	UHS UHF			
39 20 39 26	40 DH			
	T 60 ▼ A 75		UH = Up Huddersfield DH = Down Huddersfield UHF = Up Huddersfield Fast UHS = Up Huddersfield Slow	
39 72	UH 60 75 LN860 seq 00	bury see 3	DL&Y = Down Lancashire & You UL&Y = Up Lancashire & Yorks DL&Y/UH = Down Lancashire &	hire
41 43	Dewsbury of see LN864	Cement Facility seq 001	DC = Dewsbury Cement	
	To Colton Jn. Mileage M Ch 38 30 38 37 39 20 39 26	to Colton Jn. Mileage M Ch Running lines & speed restrictions UHS UHF DH 60 75 10 10 10 10 10 10 10 10 10 10 10 10 10	to Colton Jn. Mileage M Ch Running lines & speed restrictions UHS UHF DH 60 75 UHS UHF DH 60 75 DL8Y To/From Dewsbury see LN860 seq 003 To/From Dewsbury Cement Facility see LN864 seq 001	to Colton Jn. Mileage M Ch Running lines & speed restrictions Signalling & Re TOB York ROC RA9 NuHs UHS UHF Huddersfield DH = Down Huddersfield DH = Down Huddersfield UHF = Up Huddersfield UHF =

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LOR Seq. Line of Rou	ute Description		ELR	Route	Last Updated
LN854 004 Hall Royd	Jn to Colton Jn.		MVN2	London North Eastern	28/08/2021
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
Healey Mills A Jn	42 02	UL&Y 60 DL&Y		TCB York ROC RA9 Huddersfiel UL&Y = Up Lancashire & Yorksh DL&Y = Down Lancashire & Yor	d WS
	42 32 42 57	HR 20		HA = Down Healey Mills Departure HB = Up Healey Mills Departure HC = Healey Mills Line "C" HD = Up Healey Mills Departure HL = Up Healey Mills Loop = 38' HN = Up Healey Mills Neck = 10 HP = Healey Mills Engine Lines	Line "B" Line 7 m / 419 yds 00m / 109yds.
Healey Mills B Jn	43 21	UL&Y HD 20 HC HB HP		HR = Healey Mills Run Round HW = Healey Mills Engine Lines HX = Healey Mills Engine Lines HY = Healey Mills Engine Lines LF = Up Lancashire & Yorkshire LS = Up Lancashire & Yorkshire	"X" "Y" Fast
	43 40 *	HY HX			
	43 58 43 60 *	UL&Y * 60			
Horbury Station Jn	44 02	UL&Y 60 DL&Y			

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LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN854 005 Hall Royd Jn.			MVN2	London North Eastern	27/04/2023
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Horbury Jn SB (HJ)	45 38 45 39 45 41 *	To/From Barnsley see LN868 seq 003 UB 30 20		TCB Horbury Jn SE RA9 UL&Y = Up Lancashire & Yorks DL&Y = Down Lancashire & Yo 1 To/From Sidings UB = Up Branch DB = Down Branch	hire
Wakafiald Kirkaata Waat In	47 30 * 47 35 *	AC: York ECR DD TO/From UL&YF UL&YF A TO/From WW	836 seq 004 C: York ECR Wakefield Westgate South Jn.	UL&YF = Up Lancashire & York UL&YS = Up Lancashire & York DL&YF = Down Lancashire & Y DL&YS = Down Lancashire & Y Wakefield Kirkgate S DD = Down Doncaster UD = Up Doncaster	sshire Slow forkshire Fast forkshire Slow
Wakefield Kirkgate West Jn	47 43 47 43 *	To/From Calder Bridge Jn see LN882 seq 001 UGO DGO UL&Y TL DL&Y		WW = Up Westgate Curve Dow TL = Through Line UGO = Up Goole DGO = Down Goole	'n

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LOR Seq. Line of Route	e Description		ELR	Route	Last Updated
LN854 006 Hall Royd Jn	. to Colton Jn.		MVN2 TJC3	London North Eastern	28/08/2021
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
		UGO DGO UL&Y TL DL&Y		TCB Wakefield Kirkgate (KRA9	GSM-F
WAKEFIELD KIRKGATE	47 62	25 25 UL&Y MM		PP-C. Permissive working is au platforms 1, 2 and 3 for Class 1, trains.	
Wakefield Kirkgate East Jn	47 68	10 DL&Y TS		UL&Y = Up Lancashire & Yorks DL&Y = Down Lancashire & Yo TL = Through Line DGO = Down Goole	
Wakefield Kirkgate SB	47 69 To/Fro	om Calder Bridge Jn		UGO = Down Goole	
	see	LN882 seq 001		TS = Wakefield Tamper Siding MM = Wakefield MMT Siding 33	32m/352yds
	40 00 🛪	UGL		UGL = Up Goods Loop = 448 m DGL = Down Goods Loop = 384 UT = Up Turners Lane Curve DT = Down Turners Lane Curve	1 m / 418 yds
Turners Lane Jn	48 33	DT 15 60 15			
Change of Milage Change of ELR	50 31 184 56			ELR from MVN2 to TJC3	
		60 ♥ UL&Y DL&Y			

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LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN854 007 Hall Royd Jn.			TJC3 NOC	London North Eastern	03/10/2020
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
NORMANTON	185 00 * 185 17 185 30 *	UL&Y 60 DL&Y 60 ** 30 ** 15		TCB Wakefield Kirkgate S RA8 UL&Y = Up Lancashire & Yorksh DL&Y = Down Lancashire & Yor UMD = Up Midland	nire
Altofts Jn Change of milage & ELR	185 73 186 00 23 57 23 34		om Methley Jn. N872 seq 001	DMD = Down Midland S Switched Diamonds Castleford SB RA9 Change of ELR 186m 00ch - TJ0 UNN = Up Normanton DNN = Down Normanton 2 = To / from Wakefield Europ	C3 to NOC
End of EL1	23 14 * 22 64	60 UMY DMY	m Methley Jn. 1874 seq 001	EL1 = Wakefield Europort Line 1 EL2 = Wakefield Europort Line 2	Private siding.
Whitwood Jn	22 04 21 69 * 21 58 *	30 * 1 35 55 55 1 * 1 50 50		UMY = Up Methley DMY = Down Methley	
Castleford LC (MCB) Castleford SB (CD)	21 22 21 22 21 18 *	$ \begin{array}{c c} & 55 & 30 \\ \hline & 60 & 50 \\ \hline & & & \\ \hline & & \\ \hline & & \\$			

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LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN854 008 Hall Royd Jn. to			NOC	London North Eastern	01/12/2023
Location	Mileage M Ch	nning lines & speed restrictions		Signalling & Re	emarks
Castleford West Jn	To / from Pontefract West Jn. see LN875 seq 001	UNN DNN 30 50 DC		TCB Castleford SB RA9 DNN = Down Normanton UNN = Up Normanton UC = Up Cutsyke DC = Down Cutsyke	
CASTLEFORD	20 76 20 70 *	2		PP Permissive working is autho Normanton line Platform for use trains.	with Class 1, 2 or 5
Castleford East Jn	20 39 19 60 *	To / from	Wheldon Road Sidings 76 seq 001	Permissive working is not author the Up Normanton line Platform	rised at
Fairburn Tunnel (59m / 65 yards)	19 44 * 17 52 10 17 49 To / from Ferrybridge Power Sta see LN804 seq 009 25	* 60		Milford S	B (M)
Hillam Gates LC (CCTV)	17 24 * 15 57	DPT 80		DPT = Down Pontefract UPT = Up Pontefract	
Milford Jn	15 10 15 07 14 74 To / from Gascoign Wood Jn and Milford West Sidings see LN804 seq 009	20 25 25 20 20 20 20			

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN858 003 Milner Royd J	In. to Bradford, Mill La	ne Jn.	MRB	London North Eastern	10/08/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	marks
LOW MOOR	37 32	UH \$\bigs_{\text{55}} \frac{55}{MU70} \text{DH}		TCB York RA8 Halifax DH = Down Halifax UH = Up Halifax	ROC (MM) Workstation
	37 36 * 37 71 *	* * 55			
Bowling Tunnel (1507m / 1648 yds)	38 18 to 39 13				
	39 16 * 39 22 *	55 MU70 * * 25 UH UH			
Ripley Jn	39 66 39 70 *	40 †			
		$ \begin{array}{c c} E & & \\ \hline 25 & & 25 \\ \hline 40 & & 40 \end{array} $ M W		W = W Line E = E Line M = M Line	
	39 78 *	DB 15 15 15 15 15 15 15 15 15 15 15 15 15		DB = Down Bradford UB = Up Bradford	
Mill Lane Jn (Bradford)	40 01	To/From Bradford Interchange 25 25 25 E M W		·	

LOR Seq. Line of Route D			ELR	Route	Last Updated
LN854 010 Hall Royd Jn. to			NOC	London North Eastern	07/07/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Church Fenton Hot Axle Box Detector Church Fenton South Jn	11 08 10 77		DL D / from Micklefield Jn see N902 seq 001	TCB York RA9 Leeds East v UNN = Up Normanton DNN = Down Normanton UL = Up Leeds DL = Down Leeds	ROC (CF) workstation
CHURCH FENTON	10 58 10 58 * 10 54 *	1 70 70 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4		CFPL = Church Fenton Up Pass 288m / 315yds Up direction Down direction.	
Church Fenton North Jn	10 37 10 36 10 31 *	70 100		TOWS 10m 30ch to 11m 42ch (Leeds Lines Only)
	10 27	70 V 100 V 100 V UL DL		AC:	York ECR

LOR Seq. Line of Route [Description		ELR	Route	Last Updated	
LN854 011 Hall Royd Jn. t			NOC EC	M4 London North Eastern	03/10/2020	
Location	Mileage M Ch	Running lines & speed restrictions	Running lines & speed restrictions			
ULLESKELF	8 70	UNN DNN UL DL 80 100		TCB York RA9 Leeds East	GSM-R ROC (CF) workstation	
	7 31 *	<u>2</u> 80 * * *		York RC York South works	DC (Y) station	
	6 40 *	100 100 		UNN = Up Normanton DNN = Down Normanton UL = Up Leeds DL = Down Leeds		
Colton South Jn	6 25	70 DM 125				
Colton Jn Change of LOR, ELR and milage	5 41 * 5 41 182 79	To / from Hambleton North Jn 125 DM		AC: York	ECR	
Colton North Jn	183 65	ECML see LN600 seq 002				
		To / from Holgate Jn.				
		UM DM UL DL				

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LOR Seq. Line of Route	e Description		ELR	Route	Last Updated
LN858 001 Milner Royd	Jn. to Bradford, M	ill Lane Jn.	MRB	London North Eastern	02/02/2019
Location	Mileage M Ch	Running lines & speed restrictions	Running lines & speed restrictions Signalling & Rema		
Milner Royd Jn	29 20	To / from Greetland Jn UL&Y DH	lall Royd Jn (LNW)	DL&Y = Down Lancashire & Yor UL&Y = Up Lancashire & Yorksh DH = Down Halifax	kshire
Bank House Tunnel (196m / 214 yards)	29 30 * 29 34 * 30 27 * 30 45 * 30 57 to 30 67	To / from Greetland Jn		UH = Up Halifax	
Dryclough Jn	30 77 * 31 03 * 31 36	see LN859 seq 001 25 DG UG 15 25 MU60 *		DG = Down Greetland UG = Up Greetland	
Lilly Lane Jn	31 67 * 31 72 * 32 08 * 32 12	35 MU50 30 HS 15 15		HS = Halifax Siding 120 metres	
HALIFAX	32 28	V15 DH		PP - Permissive working - full use (ECS) 5,9 and 0, in Platforms 1 a direction only.	

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN858 002 Milner Royd	Jn. to Bradford, Mill Lane	Jn.	MRB	London North Eastern	02/02/2019
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
		UH 15 30 DH		TCB York ROC RA8 Halifax Works	
	32 29 * 32 31 *	15 40 * 40		DH = Down Halifax UH = Up Halifax	
	32 37 * 32 39 *	* 40 * 1 * 55 MU65			
Beacon Hill Tunnel (1010 m / 1105 yards)	32 40 to 33 10				
Hipperholme Tunnel (355m / 388 yds)	33 22 * 34 05 to 34 22	55 			
Lightcliffe Tunnel	34 48 *	* 55 MU70			
(64m / 70 yards)	34 67 34 70	55 MU65 *			
Wyke Tunnel (1248m / 1365 yards)	36 12 to 36 74	*			
New Furnace Tunnel (63m / 69 yards)	37 _{to} 07 37 10	55 MU80			
	37 26 *	MU80 ★ UH 55 MU60			

LOR Seq. Line of Route I	Description		ELR	Route	Last Updated
LN859 001 Greetland Jn. t	to Dryclough Jn.	GF	RD	London North Eastern	02/02/2019
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
		To / from Bradley Wood Jn. 15 see LN854 seq 002		TCB York ROC RA8 Huddersfield	(DH) d WS
Greetland Jn	1 11	To / from Milner Royd Jr UL&Y DL&Y	n.	UL&Y = Up Lancashire & Yorks DL&Y = Down Lancashire & Yor UGR = Up Greetland DGR = Down Greetland	
	1 06 *	20 60 * * 30		York ROC (DH Halifax Works	/ MM) tation
Salterhebble Down and Up Tunnels (83m / 91 yards)	0 25 to 0 21	DĞR UGR			
	0 07 * 0 04 *	20 30 1 * 25 15 25 UH		DH = Down Halifax UH = Up Halifax	
Dryclough Jn	0 00	DH To / from Milner Royd see LN858 seq 001 To / from Lilly Lane Jn.	i Jn.		

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LOR Seq. Line of Route D	escription		ELR	Route	Last Updated	
LN860 001 Diggle Jn. to Co	1 7				06/04/2023	
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks		
Network Rail LNW(N) / LNE Boundary Standedge Tunnel (4888m / 3m 66 yards)	15 00 * 15 11 15 11 18 to 14 15 16 * 15 75	To/From Stalybridge see Network Rail North West Sectional Appendix, see NW7021 seq 006 UH 65 65 60 60 CH CONDON NORTH WI ESTERN (NORTH) NORTH EASTERN	TCB Diggle Jn. SB RA9 TOWS 16 68 to 20 02 Down Hu T within the disused centre bore Tunnel at Tablets 80, 182, 237 and 182	ddersfield e of Standedge		
MARSDEN	18 07 * 18 17 18 19 * 18 37 * 18 59 18 63 * 18 66 18 76 *	3 15 45 45 45 45 45 45 45 45 45 4		From 17 30 TCB York ROC RA9 Huddersfiel UH = Up Huddersfield DH = Down Huddersfield UML = Up Marsden Loop		
SLAITHWAITE	19 20 * 21 19 24 28 *	70 70 * * 22 85 23 1 75 1 * * 1 70		TOWS 20 43 to 17 59 Up Hudde TOWS from 24 44 Down Hudde TOWS to 24 17 Up Huddersfield	rsfield	
Gledholt North and South Tunnel (222m / 243 yards)	24 48 * 24 62 * 25 04 to 25 15	① * 65 60 * 2 UH 50 V DH		Gledholt South Tunnel Gledholt North Tunnel		

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LOR Seq. Line of Route Do	escription		ELR	Route	Last Updated
LN860 002 Diggle Jn. to Co	pley Hill East J	n.	MVL3 MVL4	London North Eastern	28/09/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Springwood Jn	25 20	To/From Barnsley see LN862 seq 005 UH DH 60		TCB York ROC RA9 Huddersfiel	
Huddersfield Tunnels (636m / 696 yards) Limit of Shunt DH (Up Direction)	25 20 25 _{to} 20 25 51 25 40 25 49 *	① \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\		Huddersfield South Tunnel Huddersfield North Tunnel To/From Huddersfield ACE's DMU Sidings, Huddersfield sand Huddersfield Siding No	Siding No 1
HUDDERSFIELD	25 52 * 25 57 * 25 56 * 25 60	* 25 * 25 * 25 * 1 * 1 * 1 * 1 * 1 * 1 * 1 * 1 * 1 *		TOWS 25 52 Up Main to Spring TOWS 25 51 Branch to Springw Up & Down PP is authorised in both direction	ood Jn
	25 64 * 25 71 *	35 35 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3		in No4 platform line, in the Dow direction in No 8, platform and in the Up direction in No1 platform	n n
DEIGHTON	26 03 * 27 60	2 70 11		BS = Bradley Single UH = Up Huddersfield DH = Down Huddersfield TOWS to 25 74 Down Main	
Bradley Jn Heaton Lodge HABD (Up lines only)	28 39 29 47	DH 15 BS LN861 seq	adley Wood Jn see 001	(inc. platforms 4 & 8)	
	00 54 .	70 To/From DL 60 see LN	Milner Royd Jn 1854 seq 003	TOWS from 26 02 Up Main	
Heaton Lodge Jn	29 54 *	40		UL = Up Lancashire & Yorkshire DL = Down Lancashire & Yorks HL = Huddersfield Loop	
Heaton Lodge East Jn (Down lines only) MIRFIELD	29 61 * 29 72 * 30 54 30 61	* DH * 0H * 60 75 DH * 0H *		UHF = Up Huddersfield Fast UHS = Up Huddersfield Slow UL = Up Lancashire and Yorksh DL = Down Lancashire and Yor (NOTE - part of table duplicated	kshire

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LOR Seq. Line of Route	e Description		ELR	Route	Last Updated
LN860 003 Diggle Jn. to	Copley Hill East Jr	n.	MVN2 MDL1	London North Eastern	20/06/2023
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks	
Mirfield East Jn	31 44 31 50	UHS UHF DH 60 40 60 60 75		TCB York ROC (HM RA9 Hudder Workstati	sfield
Thornhill LNW Jn RAVENSTHORPE	32 16 32 28	To/From Healey Mills see LN854 seq 003		\$ = DL&Y/UH = Down Lancashin	re & Yorkshire/
DEWSBURY	33 62	22 × 40 × (SL9401)		Lockout Protection provided General Instructions UHF = Up Huddersfield Fast DHS = Down Huddersfield Slow DDL = Dewsbury Down Loop,24 UH = Up Huddersfield UH = Up Huddersfield	
BATLEY	35 09	2			
Batley East Jn	35 33	$ \begin{array}{c c} & & \\$			d - see
			To/From Leeds see LN836 seq 006	(NOTE - part of table duplicted	in LN854 seq 003)

LOR Seq. Line of Rou	ute Description		ELR	Route	Last Updated
LN860 004 Diggle Jn. t	to Copley Hill East Jn.		MDL1	London North Eastern	26/06/2023
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
		UH ▲ 60 75 		York ROC Huddersfield (SL) Workstation	GSM-R
Morley Tunnel (3080m / 1m 1609 yards)	36 25 to 38 19 38 14 * 38 20 *	60 75 1 8 60 70		DH =Down Huddersfield UH =Up Huddersfield	
MORLEY	38 30 38 45 *	2 1 60 70 * * 75			
COTTINGLEY	40 02	2 1			
Copley Hill East Jn	41 70 *	* 30		York ROC Leeds We Works	
		50 75 	To/From Leeds see LN836 seq 006		

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December 2006 57B

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN861 001 Bradley Jn. to	Bradley Wood Jn.		BBW	London North Eastern	20/01/2018
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
		To/From Huddersfield see LN860 seq 002		TCB York ROC RA8 Huddersfield	(HM) d WS
Bradley Jn	0 00	70 UH		UH = Up Huddersfield DH = Down Huddersfield	
Bradley Tunnel (121m / 132 yards)	0 04 * 0 08 0 24 to 0 30	SD H		BS = Bradley Single	
Bradley Hall Farm No.1 LN (UWC)	0 67 T	35 Up Direction BS Down Direct			
Bradley Wood Jn	1 17	To/From Greetland Jn see LN854 seq 002		DL&Y = Down Lancashire & Yo UL&Y = Up Lancashire & Yorks	

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN862 001 Barnsley Stat	tion Jn. to Huddersfield		PED2	London North Eastern	20/01/2018
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Barnsley Station Jn Summer Lane Jn	6 43 6 40 * 6 25 * 5 75 * 5 70 *	UH DH To/From Wincobank Jn se LN868 seq 002	ee	TCB Barnsley SE RA8 CW Down at 6 36 (602 yards b reaching signal BY1039) DH = Down Huddersfield UH = Up Huddersfield	
	4 62 * 4 58 * 4 17 * 4 12 * 3 79 *	50 30 50 * 1 50 * 25 1 * 25 * 40 * 40 * 40 * 40 * 40 * 40 * 40 * 40		PS = Penistone Single	

LOR Seq. Line of Rout	te Description		ELR	Route	Last Updated
LN862 002 Bansley Sta	tion Jn. to Huddersfield		PED2 PED1 PEH	London North Eastern	23/04/2016
Location	Mileage M Ch	age Running lines & speed restrictions		Signalling & Remarks	
Dodworth LC (CCTV) DODWORTH	3 67 3 63 3 54 *	D/UH 50 40 50 * 50 * 50 * 50		TCB Barnsley SE RA8	GSM-
SILKSTONE COMMON Oxspring Tunnel (510m / 558 yards)	2 21 0 63 0 0 38	D/UH		D/UH = Down / Up Huddersfield	i
Barnsley Jn (Former)	0 00 29 13 28 54 *	50 * 30		Change of ELR 0m 00ch - PED2	2 to PED1
Huddersfield Jn (Former) PENISTONE	28 44 * 28 37 13 42 13 36 13 29 *	30 50 50 *,15 *,15 *,15 *,15 *,15 D/UH 35 *,50		Change of ELR 28m 37ch - PED DPL = Down Penistone Loop UPL = Up Penistone Loop	01 to PEH

LOR Seq. Line of Route D	Description		ELR	Route Las	t Updated
LN862 003 Barnsley Statio	n Jn to Huddersfield		PEH	London North Eastern 01	/10/2018
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remark	
		35 50 Down		TCB Barnsley SB (BY)	GSM-I
Wellhouse Tunnel (380m / 415 yards) Carr Head Farm LC (UWC - OMSL)	12 48 to 12 29 11 72 T	Up V 		Other crossings in this area T = Ingbirchworth Public Bridleway LC OMSL - see General Instruction	at 11 59
DENBY DALE Cumberworth Tunnel (828m / 906 yards)	9 31 9 05 8 44 *	PS 35 50		T20 44 200 440	
Clayton West Jn	7 62 *	$\frac{35}{50}$		TCB York ROC (HU) RA8 Huddersfield WS	
SHEPLEY STOCKSMOOR	7 58 * 7 14 6 26	* 2 1 DNP		D/UH = Down/Up Huddersfield DNP = Down Penistone UPP = Up Penistone	
Stocksmoor Jn	6 05 *	UPP * 35 40 */		PS = Penistone Single	
		Down Up V PS 135 50			

LOR Seq. Line of Route I	Description		ELR	Route	Last Updated
LN862 004 Barnsley Station	on Jn. to Huddersfield		PEH	London North Eastern	20/01/2018
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Ro	
Thurstonland Tunnel (1491m / 1631 yards)	5 58 to	PS 35 50		TCB York ROO RA8 Huddersfie	GSM- C (HU)
BROCKHOLES	4 63			PS = Penistone Single	
HONLEY	3 28				
Robin Hood Tunnel (208m / 228 yards)	2 70 to 2 60				
BERRY BROW	2 26				
LOCKWOOD Lockwood Tunnel (188m / 205 yards)	1 18 1 16 to 1 07	PS Down Up V 35 50 PS		TOWS 1 70 Down & Up to and Springwood Jn	from

LOR Seq. Line of Route [Description		ELR	Route	Last Updated
LN862 005 Barnsley Static	on Jn to Huddersfield		PEH	London North Eastern	28/09/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
Springwood Jn Huddersfield South Tunnel (636m / 695 yards)	0 67 * 0 51 * 0 48 * 0 40	PS 35 50	. Huddersfield eq 002	TCB York ROC RA8 Huddersfiel PS = Penistone Single TOWS from Up Main TOWS Up & Down from & to 0.0 UH = Up Huddersfield DH = Down Huddersfield	d WS
HUDDERSFIELD		2			

LOR Seq. Line of Rou	te Description		ELR	Route	Last Updated
LN864 001 Dewsbury F	Railway Street Branch		DRS1	London North Eastern	20/01/2018
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
End of line Dewsbury Cement Facility	0 10	T 		OTN(S) York ROC RA6 Huddersfiel	(HM) d WS
Boundary / Mileage Change	0 00 0 27	Network Rail		AWS not provided TPWS not provided 1 - To/From Dewsbury Ceme	ent Facility
	0 06 *	 20 * 15 100		All movements 10mph over Brid DC = Dewsbury Cement	dge No.1.
Dewsbury East Jn	0 00	DC To/From Healey Mills A Jn LN854 seq 003			

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN868 001 Wincobank Jn			SHB	London North Eastern	24/02/2018
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Win cabanit in	404 50	To/From Sheffield LN804 seq 004 UB DB		TCB York RA8 Sheffield Workstation	ROC on (S)
Wincobank Jn	161 52	30		UB = Up Barnsley DB = Down Barnsley	
MEADOWHALL	161 65 *	* 33 23		Note: Meadowhall also appears	in I N804 sea 4
	162 02	2 ⁵		Trote: Indudownali also appears	THE ENGOS GOG S
	162 35 *	30		C Down at 162 35 (Secured out	of use)
	162 78 * 163 46 *	* * 70 70 * * 20 20 DMU DMU 70 70 * *			
	163 48 *	DMU DMU 70 70 * *		Barnsley SB	s (BY)
Ecclesfield West	164 09	15			
CHAPELTOWN	165 68 165 70 *	70 70 * * 60 60 1 * * *		Class 170 units are restricted to 50mph inflated suspension/30m	
	166 10 *	/0		deflated suspension on the Dow through Chapeltown Station pla	
		70 ♥ UB DB			

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LOR Seq. Line of Route	e Description			ELR		Route	Last Updated
LN868 002 Wincobank J	n to Horbury Jn		SHB PED2 BAH2 London North Easte		London North Eastern	23/02/2020	
Location	Mileage M Ch	Running lines & speed restriction	ıs			Signalling & Re	
	100.00	UB DB 70				TCB Barnsley SE RA8	GSM-R
Tankersley Tunnel (1370m / 1498 yards)	166 _{to} 28 167 ^{to} 16 166 51					TCB to 52 23 Down / 51 56 Up	ad 9 Freight trains is
ELSECAR	167 17 169 00	1				The speed of Class 3, 4, 6, 7 ar restricted as follows:	id o Freight trains is
Hemingfield Tunnel (49m / 54 yards)	169 _{to} 77 170 ^{to} 00					Down Barnsley Between signal BY1031 at 6 49 at 52 32 = 30mph Up Barnsley	and signal BY1071
WOMBWELL	170 20 * 170 45	70				Between signal BY1070 at 52 4 at 6 56 = 30mph Between signal BY1030 at 6 56	ū
	170 48 *	† * 70 				at 173 45 = 40mph UB = Up Barnsley DB = Down Barnsley	
Quarry Jn (Former)	173 45 * 173 48 7 50 6 65	* 35 DMU 50 15 ▼				Change of ELR 173m 48ch - Sh PP is authorised in the bi-direct and in the Up Platform for use in	ional Down Platform
Barnsley SB (BY)	6 60	50				situations with Class 1, 2 or 5 tr advised by the Signaller when t	ains. Drivers will be
BARNSLEY	6 56 * 6 54 6 49 *	Ĭ 13 * ¥2				Down Barnsley signal BY1029 of signal BY1070 or Up Huddersfi	or Up Barnsley
Line Name Change	6 49	15					
Barnsley Station Jn	6 43 * 52 58 *	Ţ (13) 20 DH				Change of ELR 6m 43ch - PED	2 to BAH2
	50.50		Hudders 362 seq (DH = Down Huddersfield UH = Up Huddersfield	
	52 53 *	60				AB RA7	
DARTON	49 29	60				(AB - BY 1071 signal at 52 33 E /BY 1070 signal at 52 41 Up)	Down
		G60 ♥ UB DB					

LOR Seq. Line of Route D	escription		ELF	₹	Route	Last Updated
LN868 003 Wincobank Jn to			BAH2	CHS	London North Eastern	24/02/2018
Location	Mileage M Ch	Running lines & speed restrictions			Signalling & Re	
Woolley Coal Siding SB (W)	48 43 48 02	UM DM 60			AB Woolley Coal Siding S RA7	B (W)
Woolley New Tunnel Down, and Old Tunnel (1596m / 1745 yards)	47, 33 46 ^{to} 34				UB = Up Branch DB = Down Branch	
Change of milage / line names at Former Crigglestone Jn	45 56 1 53	UM DB 60			TCB Horbury Jn SE	3 (HJ)
	0 08 *	* † ① 20 / ② UB UL&Y DB DB 60			① = To / from Flockton private ② = To / from sidings UL&Y = Up Lancashire & Yorks DL&Y = Down Lancashire & Yor UL&YF = Up Lancashire & Yor UL&YS = Up Lancashire & Yor DL&YF = Down Lancashire & Y DL&YS = Down Lancashire & Y	hire rkshire sshire Fast sshire Slow orkshire Fast
Horbury Jn SB (HJ) Horbury Jn	0 00 0 00	To/From Wakefield Kirkgate see LN854 seq 005 UL&YF DL&Y DL&YS DL&YF				

	oute Description		ELR	Route	Last Updated
LN870 001 Wakefield	d Turners Lane to Calder Bri	dge Jn	CTL	London North Eastern	23/04/2016
Location	Mileage M Ch	Running lines & speed restrictions	es & speed restrictions Signalling & Remarks		
Turners Lane Jn	0 50 0 49 *	To/From Altofts Jn LN854 seq 006 UP DN 15 15 15 1 25		TCB Wakefield Kirkgate S RA8	BB (K)
		15			
Calder Bridge Jn	0 01 * 0 00	25 ★ ★ 15 15 ▼ To/From Goole, Potters Grange Jn LN882 seq 001			

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LOR Seq. Line of Rou	te Description		ELR	Route	Last Updated	
LN872 001 Altofts Jn to	Leeds West Jn		TJC3	3 London North Eastern 01/11		
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks		
Altofts Jn	185 73	To / from Turners Lane Jn see LN854 seq 007 / from Whitwood Jn UNN 60 DMD		TCB Castleford SB RA8 DMD=Down Midland	GSM-F	
	186 01 *	DNN UMD		UMD=Up Midland S Switched Diamonds UNN = Up Normanton DNN = Down Normanton		
	186 05	15 75 EL1 EL2		1 = To / from Wakefield Europ EL1 = Wakefield Europort Line 2 EL2 = Wakefield Europort Line 2	1 Private siding.	
Methley Jn		from Whitwood Jn LN874 seq 001 UMY DMY 30		UMY = Up Methley DMY = Down Methley		
Methley North FPC (R/G)	188 30	150		Methley North HABD reports to West workstation	York ROC Leeds	
Methley North HABD	188 34	←				
WOODLESFORD	190 00	23		York RC Leeds West works		
		UMD 75 ▼ DMD		(signals prefixed S from S951 s Down/ to S950 signal at 190 08		

LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN872 002 Altofts Jn to Lee	eds West Jn		TJC3 ELN	London North Eastern	25/02/2023
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
	192 40	UMD 75 DMD 25		TCB York ROC Leeds West W	/S (L)
Stourton Jn	192 42	20		A Talifaran Observatora Fasiabel	in an Tananin al
Stourton				To/From Stourton Freightl AD = Arrival / Departure DMD =Down Midland	iner Ferminai
Hunslet South Jn	193 26 * 193 40	4 2 15 2 2 15 2 2 4 15 4 2 15 4 2 15 4 15 4		UMD =Up Midland ② - To/From Hunslet Down Si ③ - To/From Balm Road Sidin	•
		3 * * * AD 15		4 - To/From RMC Stone Disc	harge Terminal
	193 68 *	3 * ± ± ± ± ± ± ± ± ± ± ± ± ± ± ± ± ± ±		⑤ - To/From Middleton Light F	Rallway (Private)
Hunslet Station Jn	194 10				
	194 35 *	60 50 50 50			
	194 65 ★	30 50 Arrival / Departure	e Line		
Holbeck Depot Jn Holbeck Depot	194 79	35 50 50 35 25 35 6		(6) - To/From Holbeck Depot	
	195 04 ★	* 25 35			
Engine Shed Jn	195 20	35 25 To/From Whiteha	II Cook In		
	195 33 *	35 25 To/From Whiteha 20 LN840 seq 35 35	001		
	195 42 *	3'5 3'5. ≜ * .'			
		²⁵ 20 ₹			
	195 45	↑ Ĩ'		= Automatic Power Change C Pantograph Lower	Over -
APCO Zone commencement (Selective)	195 46 195 49 *	25 * * To/From Leeds 25 LN836 seq 007		Pantograph Lower	
Leeds West Jn	195 53	UMD 25 DMD			

LOR Seq. Line of Route D			ELR	Route	Last Updated
LN874 001 Methley Jn to W			MEW1 MEW2	London North Eastern	23/04/2016
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	marks
Methley Jn	1 12 0 72	To/From Leeds LN872 seq 001 DM 30		TCB Castleford SB RA8	GSM-R
Whitwood Jn	0 01	UM 30 To/From Castleford LN854 seq 007		DM = Down Methley UM = Up Methley	

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	te Description		ELR	Route	Last Updated
LN875 001 Castleford V	West Jn to Pontefract West	Jn	CPM2 CPM1	London North Eastern	12/10/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Castleford West Jn	0 00		n Milford Jn. 1854 seq 008	TCB Castleford SB RA8	GSM-I
		25		DNN = Down Normanton UNN = Up Normanton	
Cutsyke Crossover	0 36 0 61 59 02	25		UC = Up Cutsyke DC = Down Cutsyke	
Cutsyke Jn LC (MCB-OD)	59 00			TCB Ferrybridge SE RA8	B (FE)
	58 79 *	25 		= Lockout protection provid see General Instructions for	ed detail.
GLASSHOUGHTON	58 20	1 2			
Woodman Lane Public BW LC	58 00 T	+-+		T Parkside Farm Crossing Tel	ephone
Parkside Farm LC (UWC)	57 35 T				
Skinner Lane (MCB-OD)	56 65 * 56 64 56 62 *				
	56 43 *	25 UC 30		DGO = Down Goole UGO = Up Goole	
Pontefract West Jn	56 42	UGO DGO To / from Ponte see LN882 se		S Switched Diamonds	

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LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN876 001 Castleford East	Jn to Wheldon Ro	pad Sidings	ВОО	London North Eastern 19/05/20	
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	marks
Castleford East Jn	20 38	To/From Castleford LN854 seq 008 25		TCB Castleford SB WAD = Wheldon arrival / depart WAD to Stop = 158m or 172 yar	
		WAD			
Stop Board Temporary Buffer stop Wheldon Road Sidings	20 25 20 24 20 21	Stop ① 25 3 ②		Stop await instructions To/From - GB RAILFREIG and Network Rail Boundary Out Of Use (OOU) WAD to Boundary = 247m of Temporary Buffer stop - provements into OOU Siding WAD line	currently or 270 yards event

LOR Seq. Line of Route D	Description		ELR	Route	Last Updated
LN878 001 Sherburn Jn to	Gascoigne Woo	od	SHG	London North Eastern	21/11/2020
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Sherburn Jn	13 20	DNN 30 UNN see LN854 seq	Fenton South Jn. 009	TCB Milford S	GSM-R
		DSB		UNN = Up Normanton DNN = Down Normanton USB = Up Sherburn DSB = Down Shurburn	
				Gascoigne Wood SB T Telephones to Gascoigne W	
Norden Farm No.2 (UWC)	14 12	USB			
Gascoigne Wood Jn	14 30	USB 30 75 SP 90 UH 30 DH To / from Har see LN898 s	mbleton West Jn. seq 001	UH = Up Hull DH = Down Hull	

LOR Seq. Line of Route	e Description		ELR	Route	Last Updated
LN880 001 York to Scar			YMS	London North Eastern	10/08/2024
Location	Mileage Running lines & speed restrictions		Signalling & Re	emarks	
YORK	0 00		m York see 4 and LN854 seq 011	TCB York ROC, York South WRA8 AC York Platform 2 & ES: RA3 PP is authorised in platform line 1, 2, 5 and 0 trains during serio for booked attaching/detaching ES = Exam Sidings	es 4 and 5 for Class us disruption and
	0 18	15		DSC - Down Scarborough USC - Up Scarborough	
	0 22 * 0 25 *	♣		TCB Strensall S	SB (S)
Bootham LC (AHBC-X)	1 51	<u>X35</u>			
Bootham Stray LC (UWC)	1 52 * 1 70 T	$\stackrel{70}{\stackrel{1}{\stackrel{1}{\stackrel{1}{\stackrel{1}{\stackrel{1}{\stackrel{1}{\stackrel{1}{$			
Kettlestring Farm LC (UWC)	2 54 2 60 *	— — — — — — — — — — — — — — — — — — —			
Hall Farm LC (UWC) (Strensall)	3 19 T				
Haxby Road LC (CCTV)	3 27	 			
	3 37 *	7 <u>5</u> SP 90 *			
Haxby Station LC (CCTV)	4 18	— — — — — — — — — — — — — — — — — — —			
	4 28 *	75 \$\frac{75}{\$\frac{8}{\$\text{SP}}}\$ * 70 \$\frac{70}{\$\text{SP}}\$			
		UP 80 ▼ DN			

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LOR Seq. Line of Rou	ite Description		ELR	Route	Last Updated
LN880 002 York to Sca			YMS London North Eastern		
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
		UP DN 70 80		TCB Strensall S	GSM-R
Strensall No 1 LC (CCTV)	6 00			Other crossings in this area T = Manor Farm UWC at 5 O3 T = Oakbutts UWC at 5 26	
Strensall No 2 LC (CCTV)	6 11				
	6 20 *	**************************************			
Strensall LC (MCB) Strensall SB (S)	6 48 6 48 6 64 *	60 *			
	6 76 *	60 *		(S11 signal at 6 66 Down/ S12 signal at 7 61 Up) to Bartor	n Hill
Common Road LC (MCG)	7 52			AB Strensall S	SB (S)
	8 61 *			Other crossings in this area T = Strensall Walbutts UWC at	7 19
				T = Flaxton Moor UWC at 8 28 T = Thornton Gates Public Bridl T = Foston Gates UWC at 10 74	
Flaxton LC (AHBC-X)	9 21 9 22 *	$ \begin{array}{c c} $			
	10 05 *	75 * 75 80 75 80 80 60 8P 80			
Barton Hill LC (MCB) Barton Hill SB	11 00 * 11 48 11 48			AB Barton H	lill SB

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN880 003 York to Scark	oorough		YMS	London North Eastern	24/02/2018
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Howsham LC (MCG)	12 17 * 12 40 * 13 28 13 30 * 13 58 * 13 65 *	UP		AB Barton R RA8 Other crossings in this area T = Brisby's UWC At 12 17 T = Plain Moor UWC at 12 32 T = Manor Farm Crambe UWC T = Newcombe's UWC at 13 6! T = Oakcliffe UWC at 14 05 T = Crambeck UWC at 16 15 T = Portobella Farm UWC at 19 53 T = High Farm UWC at 20 07	at 13 58
Kirkham Abbey LC (MCG) Kirkham Abbey SB	14 55 * 14 76 * 15 01 15 01 15 47 * 16 14 * 16 20 * 18 22 * 18 40 * 18 75 * 20 36 *	45 \$50 \$\frac{15}{8}\$0 \$		Kirkham Abb	ey SB

LOR Seq. Line of Route [Description		ELR	Route Last Updated
LN880 004 York to Scarbo			YMS	London North Eastern 14/10/2017
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks
MALTON Malton SB (M) Malton LC (MCB)	20 60 * 20 76 * 21 03 21 12 21 20 21 21 * 21 25 * 21 31 * 21 32 21 32	15		AB Kirkham Abbey SB RA8 Other crossings in this area T = Wallgate UWC at 21 50 T = Mill Garth UWC at 21 70 T = Villa Farm UWC at 22 46 T = Norton Parks UWC at 22 78 T = Marr House Farm UWC at 23 43 T = Birdsall Estates UWC at 23 63 T = Scagglethorpe Grange UWC at 24 14 T = Manor Farm UWC at 24 35 T = Kilby's UWC at 24 53 T = Lilac Farm UWC at 24 72
Rillington LC (AHBC-X)	22 08 * 22 55 * 23 02 * 25 42 *	X35 X35 X35 X35 X35 X35 X35 X35		

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN880 005 York to Scarb			YMS	London North Eastern	23/03/2019
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
	26 16 *	UP DN 75 75 80 *		AB Malton S RA8	B (M)
High Scampston LC (AHBC-X)	26 19	$\frac{X35}{}$ $ {}$ $\overline{X35}$			
Low Scampston LC (AHBC-X)	26 54	$\underline{x}3\underline{5}$ $ \overline{x}3\overline{5}$			
	26 65 *	70 *			
	27 40 *	1 75 SP 90			
Knapton LC (AHBC-X)	27 41	$ \begin{array}{c c} X35 & - & -90 \\ \hline 70 \\ 80 \\ * & * & \\ \end{array} $			
	27 60 *	* 			
Elm Tree Farm LC (UWC) Wilkinsons LC (Public Bridleway)	27 75 T 28 17 T				
,,	29 20 *	— — 7 0 — — — — 90 *			
Heslerton Station LC (AHBC-X)	29 32	$\underline{X35}$ $ \overline{X35}$			
Sand Lane LC (UWC)	29 74 T				
West Heslerton LC (AHBC-X)	30 52	$\frac{X35}{70} \frac{X35}{X35}$			
East Heslerton LC (AHBC-X)	30 77 * 31 00	$\frac{70}{^{3P}}$ 80 $\frac{x}{4}$ $-\frac{1}{x}$ $-\frac{1}{x}$			
		70 SP 90 ▼			

LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN880 006 York to Scarbon	rough		YMS	London North Eastern	10/08/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Cousins LC (UWC) Grange Farm LC (UWC)	32 00 *	T UP DN 75 \$\frac{75}{\$\frac{5}{\$\text{FP}}} 90 \rightarrow	AB Malton SE	GSM-F	
Weaverthorpe LC (MCG) Weaverthorpe SB Jacksons LC (UWC) (Weaverthorpe) Ganton Hall LC (UWC) Long Plantation LC (UWC) Ganton LC (AHBC-X) Binnington LC (UWC) Willerby Carr LC (UWC) (OMSL - X) Robin's Bottom Plantation LC (UWC) Pasture Lane Public BW Meads Lane LC (UWC)	33 62 34 08 34 34 35 22 35 69 36 40 38 20 38 32 *	T T T X35 X35 T X35 T X35 T T X35 T T T X36 T T T X37 T T T T T T T T T T T T T T T T T T		Weaverthorp OMSL - X - See General Instruc	

London North Eastern Route Sectional Appendix Module LN7

LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN880 007 York to Scarbor	ough		YMS	London North Eastern	06/09/2021
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
		To / from Seamer South Jn see LN914 seq 008 25 DD 70 DSC		AB Weaverthorpe St RA8	GSM-R
		see LN914 seq 008		TCB Seamer SB (SR DSC = Down Scarborough	, YS)
Seamer West Jn	38 66 38 66 *	* *		USC = Up Scarborough DB = Down Bridlington	
	39 05 *	USC * 60		UB = Up Bridlington UR = Up Siding & Run Round =	403m / 441 yds
SEAMER Seamer SB	39 14 39 17			① = Seamer Station UWW foot	crossing.
	40 00 *	 60 * *			
Scarborough Train Care Depot / NR Boundary	41 18 41 19 *	70 Depot Netwo	orough Train Care - private siding. 	CS = Carriage Siding. ES1= Excursion Siding 1. ES2= Excursion Siding 2. For Carriage / Excursion Sidings, Scarborough Train Care Depot, s	
Scarborough Turntable GF	41 27 * 41 30	60 3 Tur 45	ntable	② = Standage 53m / 58yds ③ = Standage 65m / 71yds	
		45 V 15 15 USC DSC ES1 ES2			

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LOR	Seq.	Line of Route	Description		ELR	Route	Last Updated
LN880	800	York to Scarb	orough		YMS	London North Eastern	12/11/2022
	Loc	ation	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
			41 44 *	USC DSC ES1 ES2 45 15 15 45 1		TCB Seamer SE RA8	GSM-R
				▼ 30		DSC = Down Scarborough USC = Up Scarborough ② = Note the USC has wrong of	
				▲ 45		ES1= Excursion Siding 1 = 346n for restrictions see Local Instruct	
			41 56 *	*		ES2= Excursion Siding 2 = 346m	n / 378 yds standage.
				▼ 20 ▲ 45 15		To / from Excursion Siding Scarborough Train Care See local instructions.	
			41 59 *	▼20 20 ▼ 1 ▼20 20 ▼ 1		■ ■ Lockout protection provided see General Instructions for details.	
			41 65 *	USC DSC 20		Lockout 1473 operates for Platfic Lockout 1476 is co-located with Operating Equipment.	
				15 × 1476		Platforms 1 - 4 : - PP - Permissive Working 2, 3 (ECS), 5, 9, & 0 trains Platform 5 : -	·
			41 73 *	▼		PP-C - Permissive Workin only for 1, 2, 3 (ECS), 5, 9	
			41 74 *	25 † 15 15 1		Permissive working is also authors 1 and 4 for class 3 Railhead Tre (RHTT), providing all below crite	atment Trains
			41 77 *	1		-The first train in the platform is service with passengers onboard	
						-RHTT is formed by 2 x locomoti FEA wagons.	ives with 2 x
				4 X 1471 1472		-The class of locomotice is not p entering the platform in the Rout	
SCARBO	ROUGH		42 06	1475 1473		-The platform length is sufficient both trains with the required star sighting clearance	

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LOR Sec	Line of Route D	Description		ELR	Route	Last Updated
LN882 00	1 Wakefield Kirkg	gate West Jn	to Goole Potters Grange Jn	WAG1	London North Eastern	30/08/2022
Lo	ocation	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
Wakefield Kirkga	te West Jn	47 43 47 43 *	40 +	from Horbury Jn LN854 seq 005	TCB Wakefield Kirkga RA8 UL&YF = Up L&Y Fast UL&YS = Up L&Y Slow DL&YF = Down L&Y Fast DL&YS = Down L&Y Slow DGO = Down Goole UGO = Up Goole	te SB GSM-R
WAKEFIELD R	KIRKGATE	47 52 * 47 62 48 05 *	25 40 DGO 25 25 * *	ee LN854 seq 006	PP-C Permissive working is aut Kirkgate Platforms 1, 2 & 3 for 0 9 & 0 trains.	
			15 T UT UT UT	Turners Lane Jn	1 To/From Wakefield Top &	Bottom Sidings
Calder Bridge Jn		48 28 48 56 * 48 60 *	15 15 15 UGL 20		UT = Up Turners Lane Curve DT = Down Turners Lane Curve UGL = Up Goods Loop = 453m OB = Up Oakenshaw Branch D	/ 493 yds
Oakenshaw Jn		48 76	To/From Oakenshaw South Jn See LN884 seq 001 OB-15 DGO			

LOR Seq. Line of Route	Description				ELR	Route	Last Updated
LN882 002 Wakefield Kirk	<u> </u>	to Goole Potters G	range Jn		WAG1	London North Eastern	09/09/2024
Location	Mileage M Ch		Running lines & speed restrictions			Signalling & Remarks	
Crofton West Jn Crofton East Jn Crofton Old Station No 1 LC (MCG)	49 00 * 49 40 50 23 50 25 50 28	To / from Hare Park Jn see LN848 seq 001	UGO 20 DGO 20 WK280 20 UC 25 UMB DME 15 15 CH	To / from Oa see LN8	kenshaw South Jn 86 seq 001 fton Depot Sidings	TCB Wakefield Kirkgate RA8 UGO = Up Goole DGO = Down Goole UC = Up Crofton DC = Down Crofton UMB = Up Monk Bretton DMB = Down Monk Bretton M = Lockout Protection provide Instruction CH = Crofton Down Sidings Hea ① = NR / Depot boundary. ② = Crofton No2 crossing (MCG) ③ = No2 Spring Back points - se	d. See General
Streethouse West LC (CCTV) STREETHOUSE Red Lane LC (MCG) FEATHERSTONE Featherstone LC (CCTV)	52 11 52 15 52 27 53 71 53 71	T	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$			Ferrybridge SE	s (FE)
Sportsfield LC (UWC)	54 12					T on younge of	, (, _,
PONTEFRACT TANSHELF	55 64 56 26 *		1 2		Castleford West Jn		
Pontefract West Jn PONTEFRACT MONKHILL	56 38 * 56 40		FE5005 X 130 35 UCK	DCK 20 see	LN875 seq 001	UCK = Up Cutsyke DCK = Down Cutsyke DSG = Down Siding	
			UGO DGO				

LOR Seq. Line of Route [Description		ELR	Route Last Updated
LN882 003 Wakefield Kirk	<u> </u>	Goole Potters Grange Jn	WAG1	London North Eastern 30/04/2016
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks
Pontefract East Jn	56 66 * 57 43 58 16 *	UGO DGO 50 30 * 15 To/From Ferrybric LN892 seq 20 To/From Ferrybric LN888 seq	001	TCB Ferrybridge SB (FE) CW Up at 58 17 (262 yards before signal FE6414)
Knottingley West Jn	58 20 58 21 58 27 *	To/From Haywood Jn LN888 seq 003 25 15 40 1 1 20 LN888 seq		- Lockout Protection provided. See General Instruction 1 - To/From Wagon Arrival/Departure lines
KNOTTINGLEY	58 37 58 51	To/From Knottingley South Jn UGGLD LN894 seq 001 (FE4002)		② - To/From Wagon Arrival Line UGO = Up Goole DGO = Down Goole UGGLD = Up Goole Goods Loop Down
Knottingley East Jn	58 69 59 04 *	LN894 seq 001 25 V 40 A 50		
England Lane LC (CCTV) Knottingley LC (CCTV)	59 05 59 25	15 (FE4002)		
Rampart Lane LC (UWC)	60 40	15 V UGO DGO		

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LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN882 004 Wakefield Kirl	kgate West Jn to Goole Po	tters Grange Jn	WAG1	London North Eastern	30/04/2016
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
Sudforth Lane LC (CCTV)	61 08	UGO DGO (1) 50		TCB Ferrybridge SE RA8 UGO = Up Goole DGO = Down Goole 1 - To/From Kellingley Colliery US = Up Siding 2259m / 7411 fe	et
Thornfield House LC (UWC) Southfield Lane LC (UWC) WHITLEY BRIDGE Whitley Bridge LC (CCTV)	61 57 61 70 62 10 T 62 55 62 55			R1 = Reception 1 552m 1811 fee R2 = Reception 2 481m / 1578 fe R3 = Reception 3 481m / 1578 fe US, R1, R2 & R3 are 15 MPH Pe = Lockout Protection Provic See General Instuctions	eet (post to post total) eet (post to post total) ermissible Speed
Whitley Bridge Jn	63 02	(FE5303) 15 To/From Eggb 15 Power Stat			
Low Eggborough LC (UWC) High Eggborough LC (CCTV)	63 20 63 33				
Snaith and Pontefract Highway LC (AHBC-X) Hensall LC (CCTV) HENSALL Heck Lane LC (CCTV) (On Call)	64 14 64 39 64 39 64 74	X 25			
Heck Ings LC (BW)	65 40 T	─────────────────────────────────────			
Drax Branch Jn	65 66	30 To/From Drax P LN896 se UP DN			

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LOR Seq. Line of Route D	Description		ELR	Route	Last Updated
LN882 005 Wakefield Kirko	gate West Jn to Goole Potte	rs Grange Jn	WAG1 WAG2	London North Eastern	10/08/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
	66 25 *	UGO DGO		TCB Ferrybridge SE RA8	GSM-R
Kealey's LC (UWC) Gowdall Lane Jn	66 30 T 66 40	J		to 66 71 UGO = Up Goole DGO = Down Goole	
		Å 40 ♥		Between Drax Branch Jn and E 8 trains must not exceed 20mph	ngine Shed Jn Class
Gowdall Lane LC (AOCL+B)	66 51	20/40		Goole S	B (G)
Field Lane LC (AOCL+B)	66 66	20/40 ▼			
Dorr Lane LC (UWC)	67 38 T	UDG 			
Snaith Station LC (AOCL+B) SNAITH Snaith East LC (UWC) West Cowick LC (R/G) East Cowick LC (R/G) Snaith Road LC (AHBC)	68 06 68 06 68 30 68 61 69 48 70 17 70 73 *	ASTOP 3 20 ♥			
RAWCLIFFE Rawcliffe LC (AHBC) Rawcliffe Branch LC (UWC) Engine Shed Jn (Rawcliffe)	70 73 * 70 75 70 75 71 20 * 72 26 73 52 * 0 64 *	STOP \$\\ 30 (1) \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		UDG = Up/Down Goole 1 - 30 mph PSR between 71 applies in Up direction onl 2 - To/From Goole Docks. Coout of use. Trains may onl authorised by the Route D	y opposition Secured
Potters Grange Jn	0 00	To/From Goole LN912 seq 001		Network Rail LNE ③ - To/From Guardian Siding	

LOR	Seq.	Line of Route I	Description		ELR	Route	Last Updated	
LN884	001	Oakenshaw So	outh Jn to Oakenshaw J	n	OAJ	London North Eastern	30/04/2016	
	Loc	ation	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks		
				To/From Monk Bretton Loop		TCB Wakefield Kirkgat RA8	e SB	
Oakenshav	nshaw South Jn 49 41		49 41	LN886 seq 001 20		TPWS not provided		
Oakenshav	v Farm l	.C (UWC)	49 25 T	 				
Oakenshav	v Jn		48 76 *	To/From Wakefield Kirkgate LN882 seq 001				

LOR Seq. Line of Route [Description		ELR	Route	Last Updated
LN886 001 Monk Bretton L	oop to Crofton East	Jn	MKB TJC3	London North Eastern	30/04/2016
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
	175 78	15 ①		OTNS Wakefield Kirkga RA8	te SB
Monk Bretton Loop		† `\ \		(See Local Instruction) TPWS not provided	
	176 24 *	15**		1 - To From Rexam Glass Ba	arnsiey Lta.
Royston Jn (Former)	178 17	< 40 2 J		② - Secured out of use	
		į			
		Ï I			
		 40			
	181 70 *	* * * * *			
Oakenshaw South Jn	181 75 *	To/From Oa 10884	kenshaw Jn seq 001		
	182 33 *	* * UMB		UMB - Up Monk Bretton	
	182 36 *	15 15 MB 30		DMB - Down Monk Bretton	
Crofton East Jn	183 04 *	* * 			
		20 To/From Pontefract Monkhill LN882 seq 002			

LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN888 001 Stainforth Jn to	Ferrybridge North Jn		CJS HTM KWS	London North Eastern	30/04/2016
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Stainforth Jn	166 70	US DS To/From Thorno LN752 seq 00	e Jn see 4	TCB Doncaster S RA9 AC (for LN600): York	
Stainforth Road LC (AHBC)	166 66 *	25 * * 50		US = Up Skellow DS = Down Skellow	
Bramwith Road LC (AHBC)	164 72				
Thorpe Road LC (AHBC-X)	164 48	X25 X25 X25		ELR Mileage Changes CJS 163m 76ch to 166m 70ch (continued o	n LN842)
Thorpe Marsh Power Station Siding GF	164 21	US		HTM 67m 66ch to 69m 56ch KWS 58m 20ch to 67m 66ch (continued o	n LN889)
Thorpe Marsh Jn	163 76	DS			
Change of Mileage	69 56	USF 50 20			
Applehurst Lane LC (UWC)	69 39 T	DSF 50	olehurst Jn see 001	USF = Up Shaftholme Flyover DSF = Down Shaftholme Flyove	er
Shaftholme Viaduct	68 41 to 68 51	Applehi LN844	urst Loop see seq 001 ECML see LN600 seq 001		
		DSF 25 To/From SI LN889 sec	haftholme Jn see գ 001		
Owston Grange Farm No1 (UWC)	67 73 T				
Haywood Jn	67 66	$\sqrt{\frac{25}{40}}$		UK = Up Knottingley DK = Down Knottingley	
		UK DK I 50			

LOR Seq. Line of Route	e Description		ELR	Route	Last Updated
LN888 002 Stainforth Jn	to Ferrybridge North Jn		KWS	London North Eastern	24/02/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Haywood LC (CCTV)	67 57 67 56 *	UK DK 50 * 50 55 *		TCB Doncaster S	B (D)
Cuckoo Lane (UWC) Rushey Moor (UWC) Askern LC (CCTV)	67 30 * 67 10 66 26 66 30 *			UK = Up Knottingley DK = Down Knottingley	
Selby Road LC (MCB-OD)	65 73				
Norton LC (MCB)	65 12				
Lowfield LC (UWC) Park Lane (UWC) Stubbs Walden South LC (CCTV) Stubbs Walden North LC (CCTV)	64 71 T 64 40 T 64 28 64 11			DD = Down Doncaster	
Gill's No 2 (UWC) Gill's No 1 (UWC) Wormersley LC (MCB-OD)	63 24 T 63 07 62 49	DD		TCB Ferrybridge SB RA9 Down Direction	

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LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN888 003 Stainforth Jn	to Ferrybridge North	Jn	KWS FKW	London North Eastern	26/01/2019
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
		UK DD		TCB Doncaster S RA9 ① Up Direction Signals	
Post Office Lane HABD Post Office Lane LC (AHBC)	62 16 62 14			TCB Ferrybridge SE RA9	3 (FE)
Spring Lodge (OD)	61 21			UK = Up Knottingley	
Cridling Stubbs LC (OD)	60 45			UD = Up Doncaster	
Waterfields No 1 LC (UWC)	59 06 59 03 *			DD = Down Doncaster	
Knottingley South Jn	58 66 58 48 *	To/From Knottingley East Jn 10 60 km km			
	58 21 *	To/From Wagon Arrival/Departure Lines To/From Goole To/From Sidings			
Knottingley West Jn	58 20 *	LN882 sed 003 30 *		- Lockout Protection provid	ed. See General
	2 71	(FE4001) \(\sum \) 20 To/From Pontefr LN882 se	ract Monkhill oq 003	Instruction	
	2 65 *	20 L * 30 L J			
	2 43 *	40			
Ferrybridge North Jn	2 27	50 V LN804 seq 008			

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LN889 001 Shaftholme Jn to			ELR	Route	Last Updated
			KWS	London North Eastern	24/09/2018
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Shaftholme Jn	160 16 68 75	To/From Doncaster LN101 seq 030 20 ▼ Down Up 40		TCB Doncaster S	B (D)
		DK		UK = Up Knottingley DK = Down Knottingley	
	68 55 *	40 20 * 25			
Thorpe LC (AOCL)	68 44 * 68 43 68 42 *	* 25 			
Ritchies LC (UWC)	68 30 T				
		/From Stainforth see UK N888 seq 001			
Owston Grange Farm (No1 (UWC)	67 73 T	50			
Haywood Jn	67 66	To/From Ferrybri LN888 seq 001	dge Jn see		

LOR Seq. Line of Route D	Description		ELR	Route	Last Updated
LN892 001 Pontefract East	t Jn to Ferrybridge South Jn		PEF	London North Eastern	30/04/2016
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks	
				TCB Ferrybridge SI RA8	GSM-R
Pontefract East Jn	3 06	To/From Pontefract Monkhill LN882 seq 003 [15]			
Ferrybridge South Jn	2 38	To/From Milford LN804 seq 008			

LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN894 001 Knottingley Sou	th Jn to Knottingley East Jn		KES	London North Eastern	30/04/2016
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Knottingley South Jn	0 00	To/From Shaftholme Jn LN888 seq 003		TCB Ferrybridge SE RA9	GSM-R
	0 16	I I I 5 To/From Knottingley Dep	ot		
	0 18	5 			
		; 			
Knottingley East Jn	0 20	To/From Sudforth Lane LN882 seq 003			

	e Description		ELR	Route	Last Updated
LN896 001 Drax Power	Station Branch		DRA1	London North Eastern	17/07/2021
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
Drax Branch Jn	0 00	UP DN To/From Knottin	ngley 004	TCB Ferrybridge SE RA8 AWS not provided TPWS not provided	GSM-R
	0 27 *	45 35 ★ X25			
West Bank Hall LC (AHBC-X) Jacky Duffin Wood LC (R/G)	1 49				
Linwith Lane LC (AHBC-X) Claypit Lane (UWC) Wood Road LC (UWC)	2 46 2 61 3 54 T 3 67 4 00 *	▼ X25			
New Oak Farm LC (UWC)	4 00 T 4 07 * 4 07			① To/From Drax Cripple Sidin	ns.
Boundary	4 16	Network Rail Drax Power 15 15 15 15 15 15	 Station	Ground Frame release from Down: End of GSM-R area: 4m	n Drax P.S. GSM-R

	e Description		ELR	Route	Last Updated
LN896 001 Drax Power	Station Branch	DF	RA1	London North Eastern	17/07/2021
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
Drax Branch Jn	0 00 00 *	UP DN 30 To/From Knottingley LN882 seq 004		TCB Ferrybridge SE RA8 AWS not provided TPWS not provided	GSM B (FE)
West Bank Hall LC (AHBC-X)	0 27 * 1 49	35 * 			
Jacky Duffin Wood LC (R/G)	2 18				
Linwith Lane LC (AHBC-X) Claypit Lane (UWC) Wood Road LC (UWC)	2 46 2 61 3 54	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$			
New Oak Farm LC (UWC)	3 67 4 00 * 4 00 T	15 55 *			
	4 07 * 4 07	To the state of th		① To/From Drax Cripple Siding	
Boundary	4 16	Drax Power Station		Ground Frame release from	Drax P.S.
		15 15		Down: End of GSM-R area: 4m 4 Up: Start of GSM-R area: 4m 400	10ch

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LOR Seq. Line of Route D		ELR	Route	Last Updated
LN898 001 Neville Hill East		HUL4 HUL	3 London North Eastern	10/08/2024
Location	Mileage M Ch	Running lines & speed restrictions	Signalling & Re	emarks
Neville Hill East Jn	18 25	To/From Leeds See LN836 seq 009	TCB York ROC Leeds RA8 WS (L	
Neville Hill East GF	18 23 18 20 *	70	DH=Down Hull UH=Up Hull	
	17 66 *		1 - To/From Neville Hill Depo	t
CROSS GATES	16 11 16 00 *			
Barrowby Lane Public BW LC (R/G) Barrowby HABD	14 04 13 74	- + - + - + - + - + - + - + - + - + - +		
GARFORTH	13 23	23		
EAST GARFORTH	12 56	23		
Peckfield Crossover Peckfield Public BW LC	11 14 11 12	$-\frac{15}{90}$		
MICKLEFIELD	10 69	2		
Micklefield Jn	10 64 * 10 64	To/From Church Fenton	DL=Down Leeds UL=Up Leeds	
Newthorpe UWC	10 40 * 10 33 * 9 47	$\begin{array}{c c} 70 & \vdots \\ & + & -1 \\ & -75 & - \\ \end{array}$	OL-Oβ Leeus	
SOUTH MILFORD	7 57	SP90		
Norden's Barn Farm UWC	7 20 * 6 43	To/From Milford To/From Milford To/From Sherburn Jn see LN878 seq 001		
		see LN804 seq 009	Gascoigne Wood SB	(GW)
Gascoigne Wood SB (GW) Gascoigne Wood Jn	6 27 6 24	15 30		
	6 17	$ \begin{array}{c c} & 25 \\ \hline & 75 \\ \hline & 90 \\ \hline \end{array} $ $ \begin{array}{c} & 25 \\ \hline & 90 \\ \end{array} $ $ \begin{array}{c} & 25 \\ \hline & 90 \\ \end{array} $ $ \begin{array}{c} & 25 \\ \hline & 90 \\ \end{array} $	③ - To/From Selby New Mine DGL = 346m / 1134 feet	Sidings

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LOR Seq. Line of Route I	Description				EL	.R	Route	Last Updated
LN898 002 Neville Hill Eas					HUL3	HUL2	London North Eastern	10/08/2024
Location	Mileage M Ch	Runn	ning lines & speed res	strictions			Signalling & R	
Hagg Lane LC (R/G)	5 59 5 35 * 5 34		1 The DH DGL The DGL	<i>)</i>			TCB York ROC York South NRA8 1 - To/From Selby Mine Sidi OOU pending Network could be considered to the crossings in this area T = Owlett Hall UWC at 5 07 T = Ruddings Farm UWC at 4	ings hange
Philip Lane LC (R/G)	4 47		15				2 - To/From North Side Sidii	
Hambleton West Jn	4 43		70/_70/	To/From Hambleto		ln	Maximum length into sidi	
Hambleton East Jn	3 34	To/From Hambleton South Jn LN904 seq 001	✓ 40 ✓	LIVOUU SE	q 001			
Harrymore Lane LC (R/G) Harrymore Lane HABD	2 79 * 2 78 2 78		 				Solby	SB (S)
Thorpe Hall LC (MCB-OD)	2 41						Gelby	35 (3)
Thorpe Gates LC (MCB-OD)	2 27							
Campey's Farm LC (UWC) Sandhill Lane LC (MCB-OD)	2 04 * 1 78 1 42 0 42 *	T						
Doncaster Road LC (MCB) Selby SB (S)	0 40 0 40							
Selby West Jn	0 36 0 05 *	To/From Canal Jn LN908 seq 001	30 * *					
Selby South Jn	0 00 31 12	To/From Temple Hirst Jn LN910 seq 001	25 25 25 25 25 25 25					

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LOR Seq. Line of Route D	Description		ELR	Route	Last Updated
LN898 003 Neville Hill Eas			HUL2 HUL1	London North Eastern	24/02/2018
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
		UH 25 25 DH		TCB Selby S	GSM-R
		15		DH = Down Hull UH = Up Hull	
SELBY	30 79			PP-C Permissive working is aut Down Hull Platform 1 for Class	horised in Selby 1, 2, 3 ECS, 5, 9 & 0
Selby Swing Bridge	30 70			trains. PP- Permissive working is autholatform 3 for class 1, 2, 3 (ECS only for attaching, detaching, pl	S), 5, 9 & 0 trains
	30 61	²⁵ ²⁵ ²⁵		stabling.	· ·
	30 60 *	↑			
		DPL		DPL = 429m / 469yds UPL = 381m / 416yds	
		70 UPL		Change of ELR 30m 40ch - HU	L2 to HUL1
Barlby Jn (Former) Barlby BOCM LC (MCB)	30 40 30 34	25			
Barlby North Jn	30 27	. 15			
Selby F Ground Frame	29 76	□ / -15		① - To/From Selby Potter Gro	up Sidings
	29 66 *	①			
		70 1			
Millfield Farm LC (UWC)	29 21 * 29 18 T				
		UH 65 SP 75			

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LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN898 004 Neville Hill Ea	st Jn to Hull		HUL1	London North Eastern	04/05/2019
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	marks
Lund Lane LC (UWC)	29 00 * 28 49 T 28 39 * 28 25 *	UH DH 65 SP 70 80 75+ * 1 75 SP 90		TCB Selby SI RA8 DH = Down Hull UH = Up Hull	GSM-R
Cliffe LC (CCTV) HABD Hoton House Farm LC (UWC)	28 02 28 00 27 28				
Hagg Lane LC (AHBC-X)	27 16 * 26 77	$ \begin{array}{c c} $			
Innermore Lane (OMSL - X) Woodhall Lane LC (AHBC-X)	26 45 * 26 45 25 77 25 25 *	$ \begin{array}{c c} $		OMSL - See General Instruction	
Wressle LC (AHBC-X) WRESSLE	25 03 25 03	Z X30			
Leakes LC (UWC) Cross Common LC (AHBC-X)	24 73 24 52	$ \begin{array}{c c} $			

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LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN898 005 Neville Hill Eas			HUL1	London North Eastern	03/05/2023
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Rowland Hall LC (AHBC-X)	24 06	UH DH 75 SP 90 X30		TCB Selby S RA8 DH = Down Hull	B (S)
Brind (UWC)	23 15	75 X30		UH = Up Hull	
	22 45 *	*			
HOWDEN Howden LC (CCTV)	22 27 22 27	_ 15			
Swan Fleet Lane (UWC)	22 21				
Thorpe Farm (UWC)	21 56 21 54 *	T			
	20 52 *	75 * * 75 \$P 90		TCB York ROC (SG Brough Works	
Filbert Grove LC (UWC) Southfields LC (UWC) Eastrington LC (OD)	20 26 19 79 19 23				
EASTRINGTON	19 17 *				
Bennetland LC (UWC)	18 35 * 17 39	90 * 			
Bellasize LC (R/G) Pedestrians only Bellasize LC (UWC)	17 23 17 23	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		DSM = Down Saltmarshe	
Gilberdyke Jn	17 07	To/From Thorne Jn LN912 seq 002		USM = Up Saltmarshe	
	17 04 *			X Lockout Device Type K	
GILBERDYKE	16 76	2 70			
		UH 70 VDH			

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN898 006 Neville Hill Ea	ast Jn to Hull		HUL1	London North Eastern	26/11/2018
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
Oxmardyke LC (OD) Marr House Farm LC (UWC)	16 22 16 11 * 15 32 15 10 *	UH		TCB York ROC RA8 Brough Works	GSM-R (GH) tation
				DH = Down Hull	
BROOMFLEET	14 36	2 1			
Broomfleet LC (OD)	14 33 14 29 *				
	14 00 *	—————————————————————————————————————			
Church Farm LC (UWC) Cave LC (OD)	13 69 13 60				
	13 57 \star				
Crabley Creek LC (MCG)	12 57 11 58 *				
BROUGH	10 60 * 10 55 * 10 38 10 27 *	2 85 75 4 * * 2 59 1 85 1			
Brough East LC (OD)	10 24	$$ $-\frac{75}{25}$ $$			
Welton LC (OD)	9 35				
		UH 70 SP 75 ▼ DH			

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LOR Seq. Line of Rou	ute Description		ELR	Route	Last Updated
LN898 007 Neville Hill	East Jn to Hull		HUL1	London North Eastern	10/08/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Melton Jn (Ferriby)	8 53 8 53 * 8 53 *	T UH A 75 DH MUS UH 15,40 15,40		TCB York ROI RA8 Brough Work MUS - Melton Up Siding UHS - Up Hull Slow UHF - Up Hull Fast	
Melton Lane (OD) Melton Lane LC (HABD)	8 44 * 8 41 8 41 8 18 * 7 48 *	70 20 \$75 		To/From Gibson Lane Priva Melton Lane Hot Axle Bearing I reporting to Hessle Road SB	· ·
FERRIBY	7 42	30V 75 460 90 11			
Ferriby Jn	7 36 * 7 32 6 70 *	□ 1 30		UH - Up Hull DH Down Hull DM - Down Main UM - Up Main	
HESSLE	5 40 * 4 64	90 * 2 1 2		Hessle Road SE	3 (HR)
Hessle East Jn	3 20	75 15 SP 90 15		②To/From Hull Speedlink Yard ADS = Hull Dairycoates Arrival/	-
	2 40 *	70 ADS To/From	eparture siding Hull Dairycoats N899 seq 001		
Hessle Road South Jn Hessle Road SB (HR)	2 20 * 1 77 1 77	75 * * * * * * * * * * * * * * * * * * *		Hessle Road SB controlling fro DOWN HULL and 4m 60ch on	
Chalk Lane LC (CCTV)	1 54 * 1 49	To/From Sprir	ngbank North Jn seq 001		
. ,		UM 50 V DM			

London North Eastern Route Sectional Appendix Module LN7

LOR Seq. Line of Route	e Description		ELR	Route	Last Updated
LN898 008 Neville Hill E			HUL1	London North Eastern	11/05/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
St. Georges Road LC (CCTV)	1 24 1 00 *	UM \$ 50 DM		TCB Hessle Road SB RA8	(HR)
Anlaby Road Jn	0 73	40 SP 50 DC		DC = Down Cottingham UC = Up Cottingham DB = Down Scarborough	
	0 55 *	50 UC 20 see LN920	seq 001	UB = Up Scarborough.	
		To / from We 25 see LN914	st Parade North Jn seq 001	Note UM & UB have wrong direct	ction signal moves.
		45 SP 50 UB BL T OM DM V V S W		Hull Paragon SB	(HP)
West Parade Jn	0 30 *	HS * * 25 15 SS		S = Stock Siding OOU. BL = Bypass Line from Botanic G W = Washer Road to Botanic G via Washer.	
Hull Paragon SB (HP)	0 21 * 0 20	15 15 15		SS = Stabling Sidings OOU. HS = Headshunt.	
		AD COMPANY		Station Sidings AD = Sidings A to D - some with E = Siding E - with OOU platform	
HULL	0 00	22		PP - Permissive Working - full to 3 (ECS), 5, 9 & 0 trains.	use for class 1, 2,

Description		ELR	Route	Last Updated
	coates	PHC	London North Eastern	07/12/2019
Location Mileage Running lines & speed restrictions			Signalling & Re	marks
0 00	ADS 15 To/From Neville Hill Jn ser LN898 seq 007 15	ee	ONTS Hessle Road SB RA8	(HR) 093
			ADS = Hull Dairycoates Arrival/[Departure Siding
0 69				
1 09	Hull Dairycoates Unloading Bunker - Private siding Network Rail RR ADS		RR = Hull Dairycoates Run Rou	nd Siding
	to Hull Dairyo Mileage M Ch 0 00	To Hull Dairycoates Mileage M Ch Running lines & speed restrictions ADS To/From Neville Hill Jn set LN898 seq 007 15 To/From Neville Hill Jn set LN898 seq 007 15 Hull Dairycoates Unloading Bunker - Private siding Network Rail RR ADS ADS To/From Neville Hill Jn set LN898 seq 007 15 ADS ADS ADS ADS ADS	to Hull Dairycoates Running lines & speed restrictions	to Hull Dairycoates Mileage M Ch Running lines & speed restrictions Signalling & Re ADS To/From Neville Hill Jn see LN898 seq 007 To/From Neville Hill Jn / Hessle Road South Jn see LN684 seq 001 Hull Dairycoates Unloading Bunker - Private siding Network Rail RR RR RR RR RR RR RR = Hull Dairycoates Run Rou

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December 2006 101B

London North Eastern Route Sectional Appendix Module LN7

LOR Seq. Line of Rout	te Description		ELR	Route	Last Updated
LN900 001 Neville Hill V	West Jn. to Hunslet East		HUE	London North Eastern	27/12/2018
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
		To/From Neville Hill see		TCB York ROC Leeds East W RA10	/S (L)
Neville Hill West Jn	0 00	LN836 seq 009 15 15 * 20		TPWS not provided	
		HEA/D		HEA/D - Hunslet East Arrival / [Departure
		Up Down		① To/From Leeds ORT, Shell a Sidings	nd Engineers
Hunslet East Stop Board	0 55	▼ ①		Down: End of GSM-R area: 0m Up: Start of GSM-R area: 0m 58	55ch GSM-R

London North Eastern Route Sectional Appendix Module LN7

LOR Seq. Line of Route	Description			ELR	Route	Last Updated
LN902 001 Micklefield Jn	to Church Fentor	n North Jn		CFM	London North Eastern	15/12/2021
Location	Mileage M Ch	Running lines & s	peed restrictions		marks	
Micklefield Jn	15 63 * 15 63	To/From Neville Hill East Jn. LN898 seq 001 70 UH	90 DH 70 80		TCBork ROC Leeds East WS (YRA9 UH = Up Hull DH = Down Hull UL = Up Leeds DL = Down Leeds	(, CF) GSM-R
Adamsons LC (UWC)	11 36 T		90 1			
Poulters LC (UWC)	11 14					
	11 12 *	9	. !			
Rose Lane LC (UWC)	10 79 10 77	25 To/From Milford LN854 seq 009	 			
CHURCH FENTON	10 66 * 10 58 * 10 54 *	1 3 25 CFPL 40	0 4 4 90		CFPL = Church Fenton Up Pass = 288m / 315 yards NOTE: CFPL shared with LN85	
Church Fenton North Jn	10 37 10 36 10 31 *	UN ON ON ON ON ON To/From Colton South	70 * 100 DL			

London North Eastern Route Sectional Appendix Module LN7

LOR Seq. Line of Route D	•		ELR	Route	Last Updated	
LN904 001 Hambleton Sou		eton West Jn	HSC			
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re		
		To / from Temple Hirst Jn see LN600 seq 002 125		TCB York ROC RA10 York South works: Note: UM & DM (ECML) = AC: Y UHSC = Up Hambleton South C	/ork EC	
Hambleton South Jn	174 10	70 DHSC		DHSC = Down Hambleton South	n Curve	
Scalm Lane LC (R/G)	174 56					
Hambleton West Jn	175 33	UHSC 75 SP80 70 UH		DH = Down Hull UH = Up Hull		
		To / from Gascoigne Wood Jn see LN898 seq 002				

LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN906 001 Hambleton Eas	t Jn to Hambleton North Jn		HNC	London North Eastern	24/07/2021
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
		To / from Selby West Jn see LN898 seq 002		TCB York ROI RA10 York South works	GSM-R C (Y) tation
Hambleton East Jn	3 34	DH 40 UH 40 75 SP90		DH = Down Hull UH = Up Hull HNC - Up Hambleton North Cu	rve Down
		Å ,	Up direction Down Direction		
Hambleton North Jn	4 00	125 DM To / from Colton Jn see LN600 seq 002		Note: UM & DM (ECML) = AC	: York ECR

LOR Seq. Line of Route D	escription		ELR	Route	Last Updated	
LN908 001 Selby West Jn			SEC London North Eastern 30/04/2			
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks		
				TCB Selby S	B (S)	
		To/From Hambleton East Jn LN898 seq 002				
Selby West Jn	0 00	20 				
Canal Jn	0 32	To/From Temple Hirst Jn LN910 seq 001				
		FIABIO SEG OOI				

London North Eastern Route Sectional Appendix Module LN7

LOR Seq. Line of Rou	te Description		ELR	Route	Last Updated	
LN910 001 Temple Hirst Jn to Selby South Jn			TCW1	London North Eastern	10/08/2024	
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks		
Temple Hirst Jn	169 16	To/From Shaftholme Jn LN600 seq 001		TCB York ROC, York South W RA9	(S (Y)	
	169 46 *	70 *				
Burn Lane LC (MCB-OD)	170 70	UP DN 				
Henwick Hall LC (MCB-OD)	172 20					
Brayton LC (CCTV)	172 75 173 02	1 25		1 - To/From Engineers Siding		
Count to (Cally)	173 26 * 173 27 *	75 * * 50 * 50 * 75 * 75				
Canal Jn (Selby)	173 59	To/From Selby Wes 20 LN908 seq	st Jn 001	② - Secured out of use		
Selby South Jn	174 06 * 174 09 * 174 11	√ 15 ↓ ↓				
		To/From Selby LN898 seq 002				

Location Mileage M Ch Running lines & speed restrictions Signalling & Remarks	LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
Thome Jn 7 69 8 00 8 05 * 9 09 14 06 14 02 14 02 15 16 16 Normands LC (AHBC) 16 In 19 I	LN912 001 Thorne Jn to Gi			TJG1 TJG	2 London North Eastern	16/11/2019
Thorne Jn	Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
THORNE NORTH THORNE NORTH Thorne Moorends LC (AHBC) Hot Axie Box Detector Moorends Farm LC (UWC) Tennits (UWC) Tennits (UWC) Hook Moor Farm LC (UWC) Potters Grange Jn To/From Engine Shed Jn LN882 seq 005 To/From Goole Docks U/DGL = Up/Down Goods Loop = 365m / 1197ft Goole SB (G) Boothferry Road LC (MCB) 6 51 Goole SB (G) Boothferry Road LC (MCB) 6 6 51 Goole SB (G) Boothferry Road LC (MCB) 6 6 61 Goole SB (G) Boothferry Road LC (MCB) 6 6 61	Thorne Jn	7 69	To/From Doncaster			GSM-R
Hot Axle Box Detector 12 32	THORNE NORTH	8 05 * 9 09 14 06			TOWS 8 00 to 8 05 Doncaster I	line
Tennitts (UWC)						
Goole SB (G) Boothferry Road LC (MCB) GOOLE 6 72 * Goole SB (G) 15 15 2	Tennitts (UWC) Creykes LC (R/G)	11 04 10 19			reaching signal G.50) ① - To/From Goole Docks	
Boothferry Road LC (MCB) 6 51 GOOLE 6 46 2 1 2 2 2 Sidings	Potters Grange Jn		¥ U/DGL ▼			
			15			
UP 70 V DN	GOOLE	6 46	2 15 15		② - Sidings	

LOR Seq. Line of Route D	Description		ELR	Route	Last Updated
LN912 002 Thorne Jn to G	iilberdyke Jn		TJG2	London North Eastern	06/03/2021
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
	5 25 X	X10 TO		TCB Goole S	GSM-R
	5 17 *)		Goole Bridge SE	3 (GB)
Goole Bridge SB (GB) Goole Bridge	5 06 5 06	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		X= 10MPH (X10) between 5m for wrong direction movement of Swing Bridge (Goole)	00ch and 5m 25ch over
	5 00 X 4 79 *	X10		TCB York ROC Brough Works	
Saltmarshe LC (OD)	3 49	US DSM - 23 1 1			
SALTMARSHE Baulkholme LC (UWC)	3 47 2 75 2 72 *			USM = Up Saltmarshe DSM = Down Saltmarshe	
Green Oak Goit LC (OD) Mill Lane LC (UWC)	1 78 * 1 42 0 75 T	70 * 			
Gilberdyke LC (R/G) Pedestrians only Gilberdyke LC (UWC)	0 17 * 0 15 0 15 0 15 0 08 *	$ \begin{array}{c c} & 50 \\ & \\ & \\ \hline & \\ & \\ & \\ & \\ & \\ $			
Gilberdyke JN	0 00	40 15 75 SP85	To / From Selby South Jn		

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LOR Seq. Line of Rout	te Description				ELR	Route	Last Updated
LN914 001 Hull (Parago	on) to Seamer We	est Jn			HBS	London North Eastern	06/09/2021
Location	Mileage M Ch		Running lines & spee	ed restrictions		Signalling & Re	
West Parade Jn	0 25		/ from Hull Paragon 1898 seq 008	25 HS		TCB Hull Paragon SE RA7 S = Stock Siding OOU. BL = Bypass Line from Botanic G W = Washer Road to Botanic G via Washer. SS = Stabling Sidings OOU. HS = Headshunt. DB = Down Scarborough UB = Up Scarborough. Hessle Road SB	Gardens Depot. ardens Depot
West Parade North Jn	0 48 *		25 X X X UB 40 500	To /	see LN898 seq008 from Anlaby Road Jn see LN920 seq 001	Note UM & UB have wrong direct DC = Down Cottingham UC = Up Cottingham DB = Down Scarborough UB = Up Scarborough.	
Walton Street LC (CCTV)	0 73 *		40 50 * * * 40 70				
Walton Street Jn	1 29		[\			
	1 48	To / from Bridges Jn see LN918 seq 001	40 TO UB DE	KG ►	see LN918 seq 001 To / from Springbank North Jn	WS = Down Walton Street Up (0 KG = Down King George Docks	

LOR Seq. Line of Route	e Description		ELR	Route	Last Updated
LN914 002 Hull (Parago	n) to Seamer West Jn		HBS	London North Eastern	10/03/2022
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
	1 55 *	UM 40 70 DM 70 1 40 DM 40 55 55 55 5 5 5 5 5 5 5 5 5 5 5 5 5 5		TCB Beverley SE RA6	GSM-F
Snuff Mill Lane FPW (OMSL - X) Thwaite Gates LC (CCTV)	2 17 * 3 36 3 63 3 67 *	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		OMSL - See General Instruction	1
COTTINGHAM	3 77 4 00 * 4 04 *	13			
Cottingham North LC (CCTV) Holtby (UWC) Atkinsons (UWC) Pillwood Farm (UWC) Roadside (UWC) Wanless (UWC) Halfway House (UWC)	4 17 4 50 T 4 72 T 5 00 T 5 14 T 5 28 T 6 02 T				
Beverley Parks LC (AHBC-X) Ashworths LC (UWC)	6 51 7 01 T	<u>X30</u> X 30			
England Springs LC (UWC) Flemingate LC (RC)	7 24 * 7 57 8 02 8 02 * 8 12	40 70 50 *			
		UM 40 DM			

London North Eastern Route Sectional Appendix Module LN7

	te Description		ELR	Route	Last Updated
LN914 003 Hull (Parago	on) to Seamer West Jn		HBS	London North Eastern	10/08/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	marks
Beverley LC (MCB) Beverley SB (BS)	8 16 8 16 * 8 16	$\begin{array}{c c} UM & & \boxed{40} & DM \\ \hline & 50 & \\ \hline &+ & \\ & & & \\ \hline & & 25 \\ \hline & & & \\ \hline \end{array}$		TCB Beverley St RA6	B (BS)
BEVERLEY	8 20 8 26 *	25 2 2 2 2 2 2 2 2 2		AB	
Cherry Tree LC (CCTV) Beverley North LC (CCTV)	8 39 8 62				
Brumfields (UWC) Park Cottage (UWC)	10 09 T 10 14 T				
ARRAM Arram LC (AHBC-X)	11 16 11 16	$ \begin{array}{c c} $			
Scorborough LC (AHBC-X)	12 24	$\overline{X30} = \overline{X30}$			
Lockington LC (AHBC-X)	12 74	$\frac{X30}{X30} - \frac{X30}{X30}$			
Beswick LC (AHBC-X)	13 53	$\frac{X30}{X30} - \frac{1}{X30} - \frac{1}{X30}$			
Kilnwick LC (AHBC-X)	14 01	$\frac{X30}{2} - \frac{1}{4} - \frac{1}{4} - \frac{1}{X30}$			
Watton LC (AHBC-X)	14 44	$\overline{x_{30}} \frac{\overline{x_{30}}}{1 - \overline{x_{30}}}$			
Abbey Farm UWC (LN914)	15 04 T			Driffield	SB (D)
Cranswick LC (AHBC-X)	16 18	X30 -			
HUTTON CRANSWICK	16 21				
Hutton LC (AHBC-X)	16 73	\overline{x} 30 — — — \overline{x} 30			
Low Green Farm (UWC)	17 29 T	$ \downarrow -			

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LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN914 004 Hull (Paragor	n) to Seamer West Jn		HBS	London North Eastern	25/09/2021
Location	Location Mileage M Ch Running lines & speed restriction			Signalling & Re	
		$ \begin{array}{c c} UM & \frac{40}{70} & DM \\ \hline & & \end{array} $		AB Driffield S	GSM-F
Driffield SB (D) Driffield LC (MCB) Driffield Station LC (RC)(MCB) DRIFFIELD	19 20 * 19 26 19 26 19 34 19 38			① - Engineers Siding	
Wansford Road LC (CCTV)	19 54				
	19 60 *	$\begin{array}{c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ \hline & & & \\ & & & \\ \hline & & & \\ & & & \\ \end{array}$			
Meadow Gates (UWC) Chicken Farm (UWC)	20 00 T 20 69 T				
Nafferton LC (AHBC-X)	21 44	$\underline{x_{30}}$ $\underline{}}$ $\underline{}}$ $\underline{}}$			
NAFFERTON	21 44	13			
Nether Lane LC (AHBC-X)	21 58	\overline{x} 30 $\overline{}$			
Black Carr (UWC) Outgates Farm (UWC)	22 09 T 22 76 T			OMSL - See General Instruction	n
Mingledale LC (UWC - OMSL-X)	23 34 T	$\underline{x}30 \underline{x}30$			
Sleights Farm (UWC) Mill Farm (UWC)	22 39 T 23 48 T				
Lowthorpe LC (AHBC-X)	23 64	$\overline{x_{30}} - \overline{1} - \overline{1} - \overline{x_{30}}$			
Harpham (UWC)	25 10 T				
Burton Agnes LC (AHBC-X)	25 45	$\underline{x30}$ $ \overline{x30}$			
Manor Farm (UWC)	26 40 T				
Thornholme LC (UWC - OMSL-X)	26 61 T	$\underline{X30}$ $ \underline{\downarrow}$ $ \overline{X30}$			
		UM $\frac{30}{70}$ V DM			

London North Eastern Route Sectional Appendix Module LN7

LOR Seq. Line of Route D	Description		ELR	Route	Last Updated
LN914 005 Hull (Paragon)					12/02/2024
Location	Location Mileage M Ch Running lines & speed restriction			Signalling & Remarks	
Haisthorpe (UWC) Carnaby LC (AHBC-X)	27 25 T 28 52 30 47 * 30 49 *	UM 40 70 DM X30 X30 X30 X30		AB Bridlington SB RA6	GSM-R
Bridlington SB (BN)	30 58	20 DM DM		Permissive Working for classes Platform 4: Not authorised.	1,2,3(ECS),5,9 & 0 :-
BRIDLINGTON	30 72			Platform 5: PP-C only from BN1 Platform 6 (Bay): Full PP autho	
Bridlington Station Barrow Crossing Bridlington Quay LC (CCTV)	30 77	20 		ТВ	
	31 10 * 32 01 *	20		UBD = Up Bridlington Down	
Sewerby LC (AHBC) Flamborough LC (AHBC)	32 35 33 31	 40 50			
Bempton Sands Lane LC (UWC)	34 19 34 30 *	 * 40 √ 50			
Bempton LC (AHBC) BEMPTON	34 43 34 43				
		$\begin{bmatrix} 40 \\ 60 \end{bmatrix}$ UBD			

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LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN914 006 Hull (Paragon)		Jn	HBS	London North Eastern	06/09/2021
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
		UBD 40 50 40		TB Bridlington SB RA6	(BN)
Buckton Lane LC (AHBC) Speeton LC (AHBC)	35 16 35 16 * 37 34	1 1 40		UBD = Up Bridlington Down	
Barf Farm LC (UWC)	39 63 *				
		30 ▼ 60 40 40 Down Direction		Seamer SB	(SR)
	41 01 *	30 V 60 40 60 Down Dire 30 40 60 40 60 Down Dire 40 40 40 40 50 40 50			
	41 44 *	, †			
Hunmanby Jn	41 47 41 49 *	UBD 20' * DB 20 ▼		ТСВ	
Hunmanby Station LC (ABCL-X)	41 51	A 20 UB X STOP		DB = Down Bridlington	
HUNMANBY	41 53	X STOP 15 7 15 7 15 7 15 7 15 7 15 7 15 7 15		UB = Up Bridlington	
Hunmanby Sands Lane LC (ABCL-X)	41 72 41 72 *	~ <u></u>			
	42 27 *	$ \begin{array}{c cccc} & 30 & & * & \times 30 \\ \hline & 40 & & 40 \\ \hline & 55 & 60 & \\ & & & * & \\ & & & & 10 \\ & & & & 60 \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & $			

LOR Seq. Line of Ro			ELR	Route	Last Updated
LN914 007 Hull (Parag	gon) to Seamer West Jn		HBS	London North Eastern	06/09/2021
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Rema	
		UB 10 10 DB 55 T		TCB Seamer SE RA6	GSM-
Royal Oak Farm (UWC) Royal Oak LC (AHBC-X) Lowfield No2 (UWC)	42 33 * 42 47 * 42 49	10 55 1 2 40 40 55 60 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		DB = Down Bridlington UB = Up Bridlington	
FILEY	44 20 *	40 60 50 * * 40			
Filey LC (CCTV)	44 49 44 50 *	UB DB 30 40 *		D/UB = Up & Down Bridlingtor	
	44 58 *	40 50 D/UB D/UB 30 450 1 40 50	rection Direction	טיטש = up & Down Bridlingtor	ר
		40 50 D/UB			

LOR Seq. Line of Route D	Description		ELR	Route	Last Updated
LN914 008 Hull (Paragon)			HBS	London North Eastern	06/09/2021
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks	
East Lea (UWC - OMSL) Grange Farm (UWC) Muston LC (AHBC) Gristhorpe LC (MCG)	45 07 T 45 26 T 45 41 46 39	40	irection	TCB Seamer SB RA6 D/UB = Up & Down Bridlington OMSL - See General Instruction	
Lebberston Road LC (MCG) Cayton LC (AHBC)	46 40 * 46 72 48 19		n Direction		
Grove Farm LC (UWC)	49 06 T	DÚB — — ╅ — —			
Seamer South Jn	49 77 49 77 *	# 40 60 UB DB 40		DSC = Down Scarborough USC = Up Scarborough DB = Down Bridlington UB = Up Bridlington	
	50 36 *	UB DB DB 70 60 SP 70			
Seamer West Jn	50 43	USC DSC To / from Scarborough see LN880 seq 007			

LOR Seq. Li	ne of Route De	escription			ELR	Route	Last Updated
LN916 001 He	essle Road to					London North Easte	rn 30/04/2016
Location	on	Mileage M Ch	Runn	ing lines & speed restr	rictions	Signalling &	
				Γο/From Gilberdyke Jn LN898 UP DN	3 seq 007	TCB Hessle Roa RA8	d SB (HR)
Hessle Road SB (HR)		0 00		30 30 30 30 30 30 30 30		AWS not provided	
Springbank South Jn		0 77 *		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
Springbank North Jn		1 38	To/From Walton Street Jn LN918 seq 001	25		RA7	

LOR Seq. Line of Route	e Description		ELR	Route	Last Updated
LN916 002 Hessle Road			HJS	London North Eastern	30/04/2016
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
		30		TCB Hessle Road SB RA7	GSM-R
Hull River Swing Bridge	3 72 * 3 76 3 79 *	30 * 15 * 30		AWS not provided	
Bridges Jn	5 15	,			
Network Rail / ABP Boundary	5 62 5 62 *	DOWN KING GEORGE DOCK *0 *NOOD BEORGE DOUNG SOUTH SIDING PONIGIS TEANING SOUTH SIDING PONIGIS TEANING PONIGIS TEAN		Up: Start of GSM-R area at 5m Down: End of GSM-R area at 5t	62ch m 62ch
		TO HULL DOCKS INFRASTRUCTURE			

LOR Seq. L	Line of Route D	escription		ELR	Route	Last Updated
LN918 001 S	Springbank Nor	th Jn to Walton Street	Jn	SPW	London North Eastern	30/04/2016
Loca	tion	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Springbank North Jn		1 54	To/From Hessle Road LN916 seq 001		TCB Hessle Road SB RA8 AWS not provided TPWS not provided	GSM-R
Walton Street Jn		1 29	To/From Hull LN914 seq 001			

LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN920 001 Anlaby Road Jr	to West Parade North Jn		AWP	London North Eastern	30/04/2016
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Anlaby Road Jn	0 00	To/From Gilberdyke Jn LN898 seq 008 UP DN 20		TCB Hessle Road SB RA8	GSM-R
West Parade North Jn	0 24	To/From Beverley LN914 seq 001			

London North Eastern Route Sectional Appendix Module LN7

LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN922 001 Whitehall West	Jn to Hellifield South J	n	TJC3	London North Eastern	01/10/2022
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	marks
		To/From Leeds To/From Engine Shed Jr LN836 seq 007 LN836 seq 007 UHA DHA USM DSM	n or Leeds	TCB York ROC Leeds West W RA8 AC: York	GSM-R /S (L) ECR
Whitehall West Jn	195 57	35 35 25 25		DSM = Down Shipley Main	
	195 63 *	T 25 25] 25 25		USM = Up Shipley Main DHA = Down Harrogate UHA = Up Harrogate	
Armley TSL OHNS APCO Zone commencement (Selective)	196 13 196 15			= Automatic Power Change (Pantograph Raise	Over -
Armley Jn	196 16	<u>40</u> 50 1			
	196 18				
	196 23	From Harrogate 40			
	196 24	LN838 seq 001			
	196 25 *	45			
	196 32 *	To Harrogate 40 LN838 seq 00150 ₩ 30 50 1			
	196 39	USM **		TOWS from 196 34 to 221 13 - Instruction DSM=Down Shipley Main	See Local
		40 50 USM DSM			

LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN922 002 Whitehall West	Jn to Hellifield South Jr	TJC3	London North Eastern	10/08/2024	
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	marks
Kirkstall Loops OHNS	196 42 * 197 21 197 31	USM		TCB York ROC Leeds N RA8 West W AC: York TOWS throughout - See Local II	/S (L) ECR
Kirkstall Loops	198 00	UPL 25 DPL 25 DPL 25		DSM = Down Shipley Main USM = Up Shipley Main UPL = 518m / 1701 feet DPL = 518m / 1701 feet Other crossings in this area	ioli ocion
KIRKSTALL FORGE	199 25	1 2		T Bridge 28A at 199 69	
Apperley HABD	200 24 * 201 40 201 75 *	→ 90 90 → 00 90		T Bridge 32 at 201 19	
Apperley Junction Apperley TSL OHNS	202 00 202 05 * 202 15	To/From likley		Maximum speed for all other tra between Apperley Jn and Ilkley.	
Platform 2 APPERLEY BRIDGE	202 65	LN924 seq 001		T Bridge 38 (Apperley Viaduct) a 203 10	at 203 00 and
Platform 1	202 79	13		1 - Applies only to Class 1, 2	& 5 trains.
Thackley Tunnel (1496 yards)	203 42 * 203 43 204 ^{to} 31	1 90 *		Other crossings in this area T Bridge 39 at 203 15 T Bridge 40 at 203 29	
	205 00 *	75 75		NOTE Bridge telephones are at bridge on Down Side	both ends of
Dockfield Jn	205 47	To/From Esholt Jn 40(2) 65 LN926 seq 001 30*		Applies only to Class 1, 2 speed for all other trains is	35 mph between
	205 53 *	65 30 To/From Bradford	J Faratas Carrer	Dockfield Jn and Esholt Jr	1
Shipley East Jn	205 54	30 LN928	d Forster Square seq 001		
SHIPLEY	205 72	13 22 22			
		USM 30 V DSM			

LOR Seq. Line of Route D	escription	ELR	R Route Last Up	dated
LN922 003 Whitehall West	Jn to Hellifield South Jn	TJC3	London North Eastern 14/03/2	2023
Location	Mileage Running lii	nes & speed restrictions	Signalling & Remarks	
Shipley West Jn	206 00 206 01 *	USM DSM 30 LN932 seq 001	TCB York ROC Leeds North RA8 West WS (L) AC: York ECR TOWS throughout - See Local Instruction USM = Up Shipley Main DSM = Down Shipley Main	GSM-I
Shipley Tunnel (50m / 55 yards)	206 ₂₀₆ to 06 ₂₀₆ to 09 ₂₀₆	50 *,40 * 90	T Telephone fitted at crossing OMSL - See general instruction	
SALTAIRE Hirstwood FPW (OMSL - X) Bingley Tunnel (138m / 151 yards)	206 49 * 206 51 207 27 208 56 * 208 56 208 63	65 90 * X40		
BINGLEY	208 63 * 208 68 209 11 *	* 80 80 80 * 90		
Bingley FS OHNS	209 21			
CROSSFLATTS	209 45 211 13 * 211 52 *	90 		
		60		

London North Eastern Route Sectional Appendix Module LN7

LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN922 004 Whitehall West	Jn to Hellifie	ld South Jn	TJC3	London North Eastern	10/08/2024
Location	Location Mileage M Ch Running lines & speed restrictions				marks
KEIGHLEY	212 06 212 22	USM DSM 60 15 15 15		TCB West W AC: York TOWS throughout. See Local In T = Up & Down sides immediate south of Bridge 70 at 211 71; immediately north of Bridge 72 at 212 14, and at Ground Frame to Keighley & Worth Valley Railway 1 - To/From Keighley & Worth	VS (L) ECR Instruction Bely at
	212 67 *	! ! * *		USM = Up Shipley Main	
Gotts LC (UWC)	213 15	$\begin{bmatrix} - & - & 90 \\ \hline 1 \end{bmatrix} \begin{bmatrix} - & 90 \\ \hline \end{bmatrix}$		DSM = Down Shipley Main	
STEETON AND SILSDEN	215 04				
Eastburn LC (UWC)	215 55				
Raws LC (UWC)	216 10	T			
Kildwick HABD Kildwick LC (CCTV) CONONLEY Cononley LC (CCTV) Shady Lane LC (UWC) Pettys No.1 LC (UWC) Throstle Nest FP (OMSL-X)	216 50 216 52 218 20 218 22 218 52 218 60 219 26 219 78 * 220 02 * 220 60 *	T		OMSL - See General Instruction	1
	220 69 *	45 USM DSM			

LOR Seq. Line of Route D	escription			ELR	Route	Last Updated
LN922 005 Whitehall West		eld South Jn		TJC3 SKW1	North & East	09/03/2024
Location	Mileage M Ch		Running lines & speed res	strictions	Signalling & R	emarks
Skipton South Jn	221 00		USM 45 DSM	To / from Rylstone (Swinden Quarry) see LN930 seq 001 & Local Instructions	TOWS provided south of 221m Instructions. Permissive working:	AC: York ECR
SKIPTON	221 21		45① DSS ——————————————————————————————————	RB	PP-C is authorised in Skipton p 2, 3 ECS, 5, 9 and 0 trains. PF is authorised on the DSS be and signal L4045. 1 Electric trains 25mph maxin speed USM / Platform 2.	etween signal L4037
Skipton Middle Jn (DSF & DSS lines limit of OLE)	221 33 221 35 221 58 *		② W 25 **		USM: Up Shipley Main. DSM: Down Shipley Main. DSF: Down Shipley Fast. DSS: Down Shipley Slow. RB: Rylstone Branch. W: Train washer.	
Skipton North Jn (USM line LOS and limit of OLE)	221 60 221 73		↓ ↓ ↓ ↓ DSM		Change of ELR: 221m 68ch - T	JC3 to SKW1.
Marshalls LC (UWC) Niffany LC (UWC) GARGRAVE	222 18 * 222 18 222 50 224 79	T	45 		② Skipton Up Sidings.③ Skipton Down Stabling SidiGargrave Hot Axle Box Detector	
Gargrave HABD	226 59	North & East Route	USM DSM	LNE Sectional Appendix		D (112)
(Route boundary and Sectional Appendix boundary)	230 00	North West Route	To / from H NW9901 st UM 60 ♥ DM	LNW(N) Sectional Appendix	Hellifield Si	R (HD)

LOR Seq. Line of Route De	escription		ELR	Route	Last Updated
LN924 001 Apperley Jn. to			ILK1 ILK2	London North Eastern	30/04/2016
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
Apperley Jn Apperley Lane Tunnel	202 3 202 7 *	To/From Leeds see LN922 seq 002 50 1 ** 70 1		TOWS York S RA7 AC: York	GSM-F ECR
(69m / 75 yards)	202 to 61 202 to 64	*		Applies only to passenger tra All other trains 35mph maximum Apperley Jn. and Ilkley	
Springs Jn Springs Tunnel (70m / 77 yards)	204 1 204 7 204 to 204 11	To/From Dockf LN926 seq 00	eld Jn see 1		
Esholt Jn Greenbottom Tunnel (123m / 134 yards)	204 32 204 61 204 67	UP 10 DN		TOWS throughout. See Local In	struction.
GUISELEY	205 22 205 23 *	▼40 ¹ ▼40 ¹ □ ▼ 10 ▼ 10 ▼ 10 ▼ 10 ▼ 10 ▼ 10 ▼ 10 ▼			
MENSTON	206 53 206 70 *	1 1 1 1 1 1 1 1 1 1			
BURLEY IN WHARFEDALE	208 2				
Sun Lane LC (UWC)	208 50 T	1 60			

LOR Seq. L	ine of Route Des	cription		ELR	Route	Last Updated
LN924 002 A	Apperley Jn. to Ilk			ILK2	London North Eastern	24/10/2020
Loca	tion	Mileage ∕I Ch	Running lines & speed restrictions		Signalling & Re	
					TOWS York RC RA7 Leeds North West works AC: Yo	tation
		209 40 * 210 18 *	 		UIM = Up Ilkley Main DIM = Down Ilkley Main	
BEN RHYDDING		210 21	30 [1]		① Applies only to passenger tra All other trains 35mph maximum Apperley Jn. and Ilkley	
		210 25 * 210 65 *	1		TOWS throughout except in Ilkle platforms See Local Instruction	y Station on.
		210 70	35 ₁ ,25,1 <u>1</u>			
		211 05 *	<u>1</u> 35			
		211 08	25			
		211 09 *	▲35			
ILKLEY		211 20			PP - Permissive Working - full u 3 (ECS & RHTT), 5, 9 & 0 trains	

London North Eastern Route Sectional Appendix Module LN7

LOR Seq. Line of Rou	ute Description		ELR	Route	Last Updated
LN926 001 Dockfield J	Jn. to Esholt Jn.		GUE2	London North Eastern	10/08/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
		To/From Shipley see LN922 seq 002		TOWS York ROC - Leeds RA5 AC:	GSM-R North West York ECR
Dockfield Jn	3 41			TOWS throughout See Local	Instruction.
	3 34 *	▲ 30 * 			
BAILDON	2 29	50 ①			
	2 16 *	Ĭ * • • • •		① Applies only to passenger train All other trains 35 mph Maximum not to exceed 10mph when pass	speed. RA6 locos
Baildon No.1 Tunnel (142m / 156 yards)	² to ¹⁴ 2 to ⁰⁷	↓		at 3m 19ch.	
Baildon No.2 Tunnel (250m / 274 yards)	2 to 03 1 to 71	- + +			
Esholt Tunnel (501m / 548 yards)	1 70 * 0 52 0 to 27	<u>*</u>			
(50 IIII / 546 yards)	0.627	60 1			
	0 11 *	* 40			
Esholt Jn	0 00	40 (1) To/From likley see LN924 seq 001			

London North Eastern Route Sectional Appendix Module LN7

	luare	SBF		
LN928 001 Shipley East Jn. to Bradford Forster Square			London North Eastern	28/10/2024
Location Mileage M Ch Running lines & speed restriction		Signalling & Rema		
205 54	To/From Leeds see LN922 seq 002 UP DN 30		TCB York ROC Leeds N RA8 West V AC: York	VS(L) EECR
205 77 *	ley West Jn see LN932 seq 001		GSMR Codes Bradford Forster Platform 1 = 331 Platform 2 = 332 Platform 3 = 333	Square
	110		① Crossley Evans Siding	
206 67	50		TOWS throughout except betwee and 207 19 and in Bradford Fors Station Platforms See Local I	ster Square
	30/50 UFSM DFSM		DFSM = Down Forster Square N	Main
208 23	30/50 35			
208 26 * 208 30	20 L 30		③ Points clamped and scotche	ed out of use
208 34 *	$ \begin{array}{c c} 35 \\ \hline \sqrt{20} \\ \hline \sqrt{20} \end{array} $		PP - Permissive Working - full u 3 (ECS), 5, 9 & 0 trains.	ise for class 1, 2,
	205 54 205 73	To/From Leeds see LN922 seq 002 205	To/From Leeds see LN922 seq 002 UP DN 30 205 77 * 206 00 206 05 * 208 23 208 26 * 208 30 208 34 *	To/From Leeds see LN922 seq 002 To/From Shipley West Jn see LN932 seq 001 To/From Shipley West Jn see Platform 1 = 331 Platform 2 = 332 Platform 3 = 333 To/Structure In/Structure

London North Eastern Route Sectional Appendix Module LN7

LOR Seq. Line of Route [Description		ELR	Route	Last Updated
LN930 001 Skipton Middle	Jn. to Rylstone		SKS1 SKS2	London North Eastern	31/03/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Skipton Middle Jn	221 33 222 68	To/From Skipton North Jn see LN922 seq 005 DSS RB 15		RA8 AWS not provided at Rylstone L reflectorised Distant boards at 5 respectively RB = Rylstone Branch	05 and 5 33
	222 60 *	DSM —		OTNS Skipton Middle Jn to Ryll also see local instructions for LI	
	222 26	USM		DSS = Down Shipley Slow \$ DSM = Down Shipley Main \$	
		25 L		USM = Up Shipley Main \$	
Haw Bank Tunnel (201m / 220 yards)	221 07 to 220 77	J Down		\$ = OLE A	C : York ECR
Embsay Jn (Former)	220 64 0 0 0 24 *	 			
Rylstone LC (TMO)	5 17	В — _ <mark> </mark> _ —			GSM-R
		15 Network Rail ▼		Movements authorised by PIC	#
Route Boundary	6 50		-	Up: Start of GSM-R area at 6m s Down: End of GSM-R area at 6r	
Rylstone (Swinden Quarry) Private Sidings (End of Line)	7 09			# = Rylstone (Swinden Quarry (PIC) to authorise all movemer Rylstone LC 5m 17ch and the 09ch.	nts between

London North Eastern Route Sectional Appendix Module LN7

LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN932 001 Shipley South J			BIB	London North Eastern	27/12/2018
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
Shipley South Jn SHIPLEY	0 00 0 04 0 08	To/From Bradford Forster Square see LN928 seq 001 20		TCB York ROC Leeds RA8 West W AC: York	North (S (L) : ECR
Shipley West Jn	0 11 0 17	Up Down 10 * 25 To/From Skipton see LN922 seq 003			

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LN836 (DONCASTER, MARSHGATE JN TO NEVILLE HILL EAST JN)

From	То	Type of Train	Line(s)	Remarks
Doncaster Down Decoy	Wabtec Wagon Works, Marshgate Jn	Freight and ECS Vehicles for repair	Direct	Trains not fitted throughout with the continuous brake may be worked in accordance with the General Instruction on this subject.

Dated: 02/12/06

LN854 (HALL ROYD JN. TO SKELTON JN.)

From	То	Type of Train	Line(s)	Remarks
Kirkgate West Jn signal 1217 or 1219	Turners Lane Jn signal 1254	All non-passenger traffic	Down L & Y / Kirkgate Through, in down direction only,	Trains or vehicles may be propelled in accordance with the Rule Book.
Turners Lane Jn signal 1254	Kirkgate West Jn signal 1217 or 1219	All non-passenger traffic	Up L & Y (in up direction only through Platform 2). / Up Kirkgate Goods Loop	Trains or vehicles may be propelled in accordance with the Rule Book.
York Siemens Depot	Holgate Reception Sidings	ECS – maximum 2 x support vehicles	Direct	Vehicles may be propelled in accordance with the Rule Book
York Turn Table	Holgate Reception Sidings	ECS – maximum 2 x support vehicles	Direct	Vehicles may be propelled in accordance with the Rule Book
Holgate Reception Sidings	York Siemens Depot	ECS – maximum 2 x support vehicles	Direct	Vehicles may be propelled in accordance with the Rule Book
Holgate Reception Sidings	York Turn Table	ECS – maximum 2 x support vehicles	Direct	Vehicles may be propelled in accordance with the Rule Book
Holgate Loop/Reception	York Yard North Y248	ECS – maximum 2 x support vehicles	Direct	Vehicles may be propelled in accordance with the Rule Book
York Yard North	Holgate Loop/Reception	ECS – maximum 2 x support vehicles	Direct	Vehicles may be propelled in accordance with the Rule Book
Skelton Jn Y666	York Yard North Y248	ECS – maximum 2 x support vehicles	Direct	Vehicles may be propelled in accordance with the Rule Book
Skelton Jn Y666	York Yard South Y245	ECS – maximum 2 x support vehicles	Direct	Vehicles may be propelled in accordance with the Rule Book

Dated: 04/11/2017

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LN724 - HOLGATE JN. TO SKELTON JN.

Holgate Jn To Skelton Jn

York Yard North Sidings / Klondyke Yard / Turntable

Before proceeding towards No1 Independent siding / Turntable, the traincrew must have the necessary competence to operate the equipment. York ROC, York North Workstation signaller may signal a train into the area providing they have assurance that no conflicting moves have been authorised.

The person in charge of train movements in the siding is responsible for authorising train movements within the siding and up to the "Stop Await Instructions" departure board. A movement may only be authorised to pass a stop board providing no conflicting movement has been authorised or signalled.

No vehicles must be left stabled on No.1 Independent siding or the turntable area.

Dated: 20/07/19

LN836 - DONCASTER, MARSHGATE JN TO NEVILLE HILL EAST JN

Balne Lane To Copley Hill West Jn.

Single Line Working over the Up Doncaster line - Rule Book Module P1

When Single Line Working is in operation over the Up Doncaster line, it will not be necessary to appoint a Handsignaller for Down direction trains. Drivers of Down direction trains must be instructed by the Pilotman to obey signal L3597. Rule Book, Module P1, Section 3.5a) and Section 6.2a) are modified accordingly.

Drivers of Up trains may be authorised to proceed without being accompanied by the Pilotman. Section 7.1 is modified accordingly.

The above arrangements are applicable in all weather conditions.

Dated: 02/12/06

LN836 - DONCASTER, MARSHGATE JN TO NEVILLE HILL EAST JN

Leeds West Jn

Signal Passed at Danger (SpaD) Indicators

Drivers MUST STOP if they see a SpaD indicator illuminated irrespective of whether or not the indication applies to the line on which they are traveling, unless they have been given authority to pass it by the Signaller on the Leeds West Workstation, at York ROC.

SpaD indicators are provided in advance of the following signals:-

	Signal Number	Location
L3642)	One Indicator for	Leeds West Jn B Line Up direction
L3640)	both lines	Leeds West Jn C Line Up direction
L3638		Leeds West Jn D Line Up direction
L3636		Leeds West Jn E Line Up direction
L3634		Leeds West Jn F Line Up direction

Dated: 27/12/18

LN836 - DONCASTER, MARSHGATE JN TO NEVILLE HILL EAST JN

LEEDS To Ardsley Tunnel

All Train Operator Companies Controls <u>must</u> advise Network Rail Control of the following trains which are to proceed from Leeds station towards Wakefield Westgate:

- 1. A 225 train formed of 2 class 91s with one loco dead (double headed or top and tailed)
- 2. A class 91 on 3 traction motors
- 3. A Class 253/254 train with one power car shut down and unassisted, or assisted by a locomotive of less than 1470 h.p.

If any of the above apply, Network Rail Control will advise you of the circumstances.

On receipt of such advice, the Signaller at York must not clear the signal at the end of the platform concerned until it has been ascertained that the route is clear to signal L208.

The clearing of the signal at the end of the platform in these circumstances is no guarantee that the route will remain clear throughout, and the Driver must continue to observe and obey all signals.

Where possible, signallers should avoid bringing the train to a stand at L3606. This is to prevent the risk of stalling on the incline and/or operating the locomotive safeset equipment, when starting away.

Dated: 27/12/18

LN836 - DONCASTER, MARSHGATE JN TO NEVILLE HILL EAST JN LEEDS

Between Leeds And Bradford Forster Square

When a Class 225 train for Bradford Forster Square is in reverse formation from Leeds (ie 91 loco leading), the Driver must advise the Signaller at York before departure from Leeds.

Dated: 02/12/06

LN836 - DONCASTER, MARSHGATE JN TO NEVILLE HILL EAST JN

Neville Hill Depot

Protection System: Reception Sidings 1, 2, 3, 4

Equipment

Double sided boards are located on each siding at both the West and the East End. Each board is capable of displaying a white or red light.

Method of working

When a Red light is displayed on the entrance or exit from a Reception siding, no rail movement may be made to or from that Reception siding.

When a White light is displayed movements may be made to or from that Reception siding.

All movements which are made to or from a Reception siding must have the authority of the West End Console Operator. This information may be conveyed by a Shunter.

Dated: 02/12/06

LN836 - DONCASTER, MARSHGATE JN TO NEVILLE HILL EAST JN

Neville Hill Depot

Arrivals

The normal route for trains arriving at the West End of the depot will be by the Depot Arrival Line.

When a train is routed from the Down Hull Main through the facing connection (2317 points) to the Departure Sidings it must be brought to a stand at the West End Console Cabin from where it will be accompanied by a Shunter until completion of the movement.

Departures

Normal departure of trains will be at the West End of the depot by the clearance of Position Light Signal L779 with an appropriate indication (M= Up Hull Main, G= Up Hull Goods Line).

On receiving Authority for departure from the West End Console Operator (Or Shunter) the movement will proceed towards the STOP board located on the approach to Position Light Signal L779 and act in accordance with the instructions displayed, (Proceed When L779 Signal is clear). A contact number for the West End Console is also displayed.

Departures from the East End of the depot may be made via the Ground Frame and will be accompanied by a Shunter. Before such a move is made, staff involved must come to a clear understanding with the Signaller at York IECC (Leeds East Workstation) as to what is required. Permission to approach the Ground Frame must be obtained from the West End Console Operator.

Depot Speeds

The Depot speed limit is 5 mph excluding the following locations within the depot:-

- a) Fuel Shed 3 mph
- b) Underframe cleaning 3 mph
- c) Washer plant 3 mph

Dated: 02/12/06

LN836 - DONCASTER, MARSHGATE JN TO NEVILLE HILL EAST JN Neville Hill Up Sidings

Neville fill op Slulligs

Up Sidings. Trains arriving on the Up Sidings Arrival Line from the West must proceed to the notice board at the East end, worded "STOP, PROCEED IF LINE CLEAR".

When the person in charge is not on duty at the sidings, the Guard, or in the case of a light locomotive, the Driver, must advise the Signaller at York ROC Leeds East Workstation when the train or locomotive on the Up Side Arrival Line has been cleared from that line.

Movements along the Up Sidings Arrival Line from East to West are prohibited unless permission of the Signaller at York ROC Leeds East Workstation has been obtained.

Dated: 28/12/18

LN836 - DONCASTER, MARSHGATE JN TO NEVILLE HILL EAST JN Marsh Lane Jn. To Neville Hill West Jn.

Single Line Working when the Down Hull Main line and Down Hull Goods Loop are blocked.

When both Down lines are blocked, Down trains must be worked as follows:

- they must be signalled using the bi-directional signalling from Quarry Hill Jn over the Up Hull Main line to signal L188.
- a Pilotman must be appointed, and remain at signal L188 to authorise trains to proceed over the Up Hull Goods line and pass signal L190 (the Limit of Shunt) and proceed to and observe ground position light signal L775. A Handsignaller will not be appointed opposite signal L773 due to restricted clearances.

Dated: 02/12/06

LN836 - DONCASTER, MARSHGATE JN TO NEVILLE HILL EAST JN Neville Hill West Jn.

Up Arrival Line

Vehicles must not be stabled on the Up Arrival Line.

Dated: 02/12/06

LN838 - LEEDS ARMLEY JN. TO YORK SKELTON JN. VIA HARROGATE Bramhope Tunnel

There are four shafts in Bramhope Tunnel and these are numbered 1, 2, 3 and 4, with metal plates fixed flat against the wall at the shafts, commencing from the Weeton end.

Telephones are provided at Nos. 1, 2, 3 and 4 shafts (Nos. 1 and 2 telephones being 634 yards and 1,348 yards respectively, from the Weeton end, and Nos. 3 and 4, 1,747 yards and 1,080 yards respectively, from the Horsforth end). **All Telephones are in the shafts** on the Up side of the line. Telephones are also provided at each end of the tunnel providing communication with Harrogate Signal Box.

They are located as follows:-

- Horsforth end outside tunnel on the Up side.
- Weeton end outside tunnel on the Up side.

Dated: 03/11/12

LN838 - LEEDS ARMLEY JN. TO YORK SKELTON JN. VIA HARROGATE PANNAL

Drivers of Up stopping trains at Pannal must not sound the warning horn at the Whistle Board located on the Leeds (departure) side of the station.

Drivers of non-stopping Up trains must continue to observe the Whistle Board.

Dated: 02/12/06

LN838 - LEEDS ARMLEY JN. TO YORK SKELTON JN. VIA HARROGATE HORNBEAM PARK

When a train comes to a stand at either the Down or Up Platform at Hornbeam Park Station, the Driver must not leave his cab except in accordance with the Rules or in an emergency. In such circumstances when the train is formed by a Diesel Mechanical Multiple Unit (Class 101 to 128) the hand brake must be fully applied.

Dated: 02/12/06

LN838 - LEEDS ARMLEY JN. TO YORK SKELTON JN. VIA HARROGATE HARROGATE

Trains from Leeds direction calling at or terminating at Harrogate Station.

When a terminating Kings Cross to Harrogate train is routed to Platform No.1, signal 57 will be cleared to allow the train to be brought to a stand at the appropriate Stop Car Marker Board. The Driver must understand that the clearance of signal 57 only indicates that the line is clear to signal 56.

Shunting movements involving 80x units & Method of Working

This instruction does not apply to Class 80x 10 car units unless a second driver is available to take control of the train. Rear Clear Stop Car Marker Boards (9 and 10) are located at the following locations to assist with shunting movements.

SIGN ID	LINE	DIRECTION	MILES & CHAINS	SIGN DETAIL (Train Class & applicable length)
LEH3UH1675U	UP HARROGATE	UP DIRECTION	16m 75ch	80X 10
LEH3UH1676U	UP HARROGATE	UP DIRECTION	16m 76ch	80X 9
HAY2DS2010U	DOWN SIDING	UP DIRECTION	20m 10ch	80X 9
HAY2DS2009U	DOWN SIDING	UP DIRECTION	20m 09ch	80X 10
HAY2UY2005U	UP YORK	UP DIRECTION	20m 05ch	80X 9
HAY2UY2003U	UP YORK	UP DIRECTION	20m 03ch	80X 10

Preferred Method of Working for shunting movements involving 80x units towards Leeds on the Up Harrogate

- A train enters Harrogate Station on the Down Harrogate from H64 signal.
- The train unloads passengers on Platform 1, as the trains are overlength the signaller must clear H57 signal to allow the trains to move up to existing stop car markers (9 or 10) so the train fits behind H26.
- The driver swaps end (9 car) or the second driver takes control of the train (10 car).
- The signaller routes the train onto the Up Harrogate (H26 to LH4138 via H61 points)
- Only when LH4138 displays a proceed aspect, the train can proceed up to new rear clear markers (9 or 10) enabling the train to fit behind H63 PLS.
- The driver swaps end (9 car) or the first driver takes control of the train (10 car).
- H63 and H32 PLS are cleared by the signaller, and the train is routed into the Down Siding.
- The train is stabled in the Down Siding.
- To continue to Leeds, the Signaller will clear H30 towards H24 signal.
- The train is signalled back to Leeds on the Up Harrogate.

Non-preferred Method of Working for Shunting movements involving 80x units towards Starbeck on the Up York

- A train enters Harrogate Station on the Down Harrogate from H64 signal.
- The train unloads passengers on Platform 1, as the trains are overlength the signaller must clear H57 signal to allow the trains to move up to existing stop car markers (9 or 10) so the train fits behind H26.
- As the train has already passed H57 at a proceed aspect, once the passengers are unloaded, the first driver continues onto the Up York until H56.
- When shunting into forward section has been sent and acknowledged by Starbeck signal box H56 can be cleared into the block section towards Starbeck, the train then proceeds up to the new rear clear markers (9 or 10). The signaller replaces H56.
- The driver swaps end (9 car) or the second driver takes control (10 car).
- H51 shunt signal is cleared by the signaller, and the train is routed via H23 into Platform 3, up to H24.
- When the train is confirmed clear of the AB section complete with tail lamp, shunt withdrawn to be sent and acknowledged by Starbeck signal box
- The driver swaps end (9 car) or the first driver takes control (10 car).
- H32 PLS is cleared by the signaller, and the train is routed into the Down Siding.
- The train is stabled in the Down Siding.
- To continue to Leeds the Signaller will clear H30 PLS towards H24 signal.

The train is signalled back to Leeds on the Up Harrogate.

Stabling of Trains or vehicles on the Through Road.

- 1. Trains may be stabled on the Through Road between signals 59 and 25.
- 2. The following conditions must be observed:
 - a) During darkness, fog or falling snow, lamps exhibiting red lights must be placed on the outer ends of the stabled vehicles.
 - b) When a movement is required to enter the line towards the stabled vehicles for any purpose, the Driver must be instructed to proceed forward cautiously.

No.1 Platform - Signal H26

If the Driver of a train standing at signal H26 needs to speak to the Signaller, he should do so from the telephone on No.1 Platform.

White Lining of Platform Edges

White lining of platform edges at Harrogate must only be done under Rulebook Module TS1.13 Handbook 8 or Handbook 21.

Dated: 26/10/19

LN838 - LEEDS ARMLEY JN. TO YORK SKELTON JN. VIA HARROGATE HORSFORTH TURNBACK SIDING

Use of the turn-back facility is limited to the following types of unit: Class 142, 144, 150, 153, 155, 156, 158, 159, 170, 171 and 172.

Stabling is not permitted within the Horsforth Turnback siding. The driver shall only leave the driving cab for the purposes of changing ends and where possible shall remain on the train during this process. No train shall be left unattended.

Dated: 03/11/12

LN838 - LEEDS ARMLEY JN. TO YORK SKELTON JN. VIA HARROGATE KNARESBOROUGH

The Signaller at Knaresborough has authority to clear the Up Home signal, before a train booked to stop or terminate at Knaresborough, is close to such signal, although the next stop signal may be at danger.

Dated: 28/12/18

LN838 - LEEDS ARMLEY JN. TO YORK SKELTON JN. VIA HARROGATE KNARESBOROUGH

Dividing of Trains

Where specified in the Working Timetable, an Up train may be divided in the Up platform, with the front portion going on to York and the rear portion remaining at Knaresborough to form a service back towards Leeds.

Two train crews will be provided.

Once the train has been divided, the front portion will attach a tail lamp, and provided the driver has the token and the train has been signalled to Cattal, it may then go forward.

If the rear portion needs to draw forward towards the tunnel to clear the crossover, this movement must not be made until the front portion has passed K2 signal and it has been authorised by the signaller at Knaresborough SB.

Dated: 28/12/18

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London North Eastern Route Sectional Appendix Module LN7	

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LN838 - LEEDS ARMLEY JN. TO YORK SKELTON JN. VIA HARROGATE KNARESBOROUGH TO CATTAL

Rule Book Module P2, Section 7: Modified Working Arrangements on Single Lines

If the signalling system fails & a Pilotman is not immediately available, provided the authority of the Responsible Person is obtained, Modified Working Arrangements may be introduced between Knaresborough & Cattal.

When the Responsible Person has authorised introduction of the arrangements to allow a train to proceed without being accompanied by a Pilotman in accordance with the requirements of Rule Book Module P2, Section 7 the Signaller will:-

- Tell the driver what is happening
- Dictate or hand, as appropriate, form RT3177 to the Driver
- Give the driver any necessary instructions regarding the operation of level crossings
- Instruct the driver to pass the signal at danger, as shown in Part A of module S5 Passing a signal danger

The Responsible Person must authorise the Modified Working Arrangements for each train to pass through the single line block section.

Working by Pilotman, as shown in Module P2, must be introduced as quickly as possible. The changeover to Working by Pilotman must be authorised by the Responsible Person.

Dated: 07/12/13

LN838 - LEEDS ARMLEY JN. TO YORK SKELTON JN. VIA HARROGATE HAMMERTON TO POPPLETON

Rule Book Module P2, Section 7: Modified Working Arrangements on Single Lines

If the signalling system fails & a Pilotman is not immediately available, provided the authority of the Responsible Person is obtained, Modified Working Arrangements may be introduced between Hammerton & Poppleton.

When the Responsible Person has authorised introduction of the arrangements to allow a train to proceed without being accompanied by a Pilotman in accordance with the requirements of Rule Book Module P2, Section 7 the Signaller will:-

- Tell the driver what is happening
- Dictate or hand, as appropriate, form RT3177 to the Driver
- Give the driver any necessary instructions regarding the operation of level crossings
- Instruct the driver to pass the signal at danger, as shown in Part A of module S5 Passing a signal danger

The Responsible Person must authorise the Modified Working Arrangements for each train to pass through the single line block section.

Working by Pilotman, as shown in Module P2, must be introduced as quickly as possible. The changeover to Working by Pilotman must be authorised by the Responsible Person.

Dated: 07/12/13

LN838 - LEEDS ARMLEY JN. TO YORK SKELTON JN. VIA HARROGATE

Armley Jn. To HORSFORTH

Single Line Working over the Down Harrogate line - Rule Book, Module P1

When Single Line Working is in operation over the Down Harrogate line, it will not be necessary to appoint a Handsignaller for Up direction trains. Drivers of Up direction trains must be instructed by the Pilotman to obey signal L3880. Rule Book, Module P1.

Section 3.5a) and 6.2a) are modified accordingly.

Drivers of Up trains may be authorised to proceed without being accompanied by the Pilotman, Section 7.1 is modified accordingly.

The above arrangements are applicable in all weather conditions.

Dated: 02/12/06

LN852 - HOLBECK JN. TO BRADFORD INTERCHANGE

BRADFORD INTERCHANGE

Loco-hauled train running round

The maximum number of coaching stock vehicles running round is 9.

Platform 1

Passing MM6261 and MM6251 at danger

If a failure requires MM6261 and MM6251 to be passed at danger, authority to pass both signals can be granted with a single instruction from MM6261. Both MM6261 and MM6251 are fitted with TPWS.

Platform 1 and 3 lines

If the Driver of a train standing at signal M1578 on No.1 Platform line or signal M1576 on No.3 Platform line needs to speak to the Signaller, he should do so from the telephone on the end of the respective platform.

Platform 3

Freight trains are prohibited from being routed into Platform 3 except during a T3 possession. This is due to the reduced slide length of the buffer stop design.

If Freight trains are to be routed into Platform 3 under this restriction they must have a locomotive at both ends.

Stabling Siding

When train crew require access to or from the platform side of a train in the Stabling Siding, arrangements should be made with the Signaller at Mill Lane to block Platform 4 line. When all personnel are in a position of safety, the signaller must be advised immediately.

Engine Release Line

When train crew require access to or from the platform side of a train in the Engine Release Line, arrangements should be made with the Signaller at Mill Lane to block Platform 1 line. When all personnel are in a position of safety, the signaller must be advised immediately.

Drivers of trains routed onto the Engine Release Line should exercise particular care in controlling the movement on the falling gradient. Stop blocks are not provided at the end of this line.

Dated: 20/10/18

LN854 - HALL ROYD JN. TO SKELTON JN. CASTLEFORD

Down Platform

The AWS magnet provided immediately on the junction side of the Down Platform Up direction platfrom starting colour light signal CD650 will only give a warning indication if a train passes the signal at Danger. No AWS indication will be received when the signal is cleared. If a warning indication is received the Driver must stop immediately, unless authority has been given for the signal to be passed at Danger.

Dated: 02/12/06

LN854 - HALL ROYD JN. TO COLTON JN.

Horbury loop

Trains which exceed 205 metres in length may be authorised by the signaller to pass HM225 and HM227 at danger in accordance with Rule Book Module S5 to position the movement outside HM226 signal. A competent person must be provided to conduct the propelling movement.

Dated: 03/10/2020

LN854 Hall Royd Jn. To Colton Jn.

Colton South Junction to Church Fenton

ELR = NOC

The Transpennine Route Upgrade East (TRUe) Project will be undertaking signal renewals on the Up and Down Leeds Lines and Up and Down Normanton Lines between Colton Jn and Church Fenton (ELR: NOC Route: LNE).

The area of the works is between 10m 00ch (ELR: NOC) to 6m 20ch (ELR: NOC).

The proposed work is to replace 16 existing Signal posts with fold down LED lit signals.

The following signals have been included within a signal box special instruction (SBSI) to prohibit the use of hand signallers:

CF724 (9M 74CH), CF736 (9M 07CH), CF742 (8M 23CH), Y746 (7M 42CH) and Y752 (6M 73CH) on the Up Leeds.

CF733 (9M 60CH), Y737 (9M 08CH), Y743 (8M 24CH) and Y747 (7M 43CH) on the Down Normanton.

Dated: 27/12/2021

LN860 - DIGGLE JN. TO COPLEY HILL EAST JN.

Standedge Tunnel

No vehicle with a diameter of less than 14 inches (350mm), vehicle on a wheelskate or road/rail vehicle may be placed on or run over the Down or Up line through Standedge Tunnel without the Signaller's authority. This instruction must also be applied when the line is under Possession.

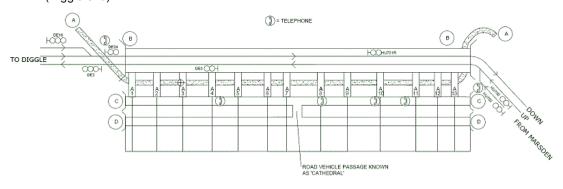
Emergency telephones connected to Huddersfield Workstation are installed at four points in the former Down Slow tunnel, the single bore immediately adjacent (Up side) to the double line running tunnel. The telephones are attached to S&T location cabinets and are not illuminated.

Access to the single bore tunnel can be obtained through cross passages and only the cross passages indicated below may be used. These have a reflective sign showing a white telephone on a blue background. In addition, there are numbered tablets along the wall of the running tunnel to assist in identifying where you are.

Other cross passages may not be safe to use and must not be used, some have vertical holes leading down into the canal tunnel, which is at a lower level.

The locations of the telephones are as follows:

Phone number	<u>Mileage</u>	Nearest tablet number to safe cross passage
(Marsden end)		
1	17m 58ch	270
2	17m 32ch	237
3	16m 69ch	181
4	15m 75ch	81
(Diggle end)		



NOTE: IN 'CATHEDRAL' THERE IS ENOUGH ROOM TO TURN A CAR OR VAN AROUND (DIMENSIONS IN YARDS)

A CANAL TUNNEL, Lower than rail tunnels. Cros passages 1 - 12 pass over the canal. All water in tunnel drains via the canal

B DOUBLE RAIL BORE (North Bore). Straight except for curve at Marsden end. Access to Nicholson bore via 13 cross passages (A1 to A13).

C NICOLSON BORE (Centre Bore). Access gates padiocked, Access to double bore via 13 cross passage, or via vehicle cross passage known a the "Cathedral". Straight throughout.

NELSON BORE (South Bore). Access gates padlocked. Access to dou bore via 13 cross passges, or via vehicle cross passage known as the "Cathedran". Straight throughout.

Dated: 20/01/18

LN860 - DIGGLE JN. TO COPLEY HILL EAST JN.

Standedge Tunnel Down Huddersfield

Rule Book Module S7, Section 5 & 6: Automatic Brake Activation

Restarting (at caution) trains on the Down Huddersfield in Standedge tunnel should there be an automatic brake application by AWS /TPWS OSS for the 45 PSR:-

Following conformation by the Driver that they have had an automatic brake application by AWS /TPWS OSS for the 45 PSR the driver must ensure the train comes to a stand. If the Driver can then establish that the train is in a fit state to proceed, the train may be restarted and proceed at caution (max 20mph) until the tunnel exit and only as far as HU701, the driver must stop the train at HU701 even if the signal is displaying a proceed aspect. The Driver then contacts the Signaller at the YROC Huddersfield WS via GSMR, or alight to use the signal post telephone (if GSMR is defective) to inform the Signaller of the activation and follow the Rule book module instructions regarding further movement.

Dated: 20/01/2018

LN860 - DIGGLE JN. TO COPLEY HILL EAST JN.

Huddersfield North Tunnel

Huddersfield 761 Signal

761 signal on the Down Huddersfield is situated inside Huddersfield North Tunnel. It is positioned on the right hand side of the line.

The signal post telephone associated with this signal has been removed from the signal post and relocated to a position on the right hand tunnel wall situated behind the adjacent relay case.

Drivers using this S.P.T. must take special care due to the underfoot conditions existing in this area.

Dated: 20/01/18

LN860 - DIGGLE JN. TO COPLEY HILL EAST JN.

Morley Tunnel - 36m 25ch to 38m 19ch (MDL1 -37)

Due to limited clearances, train crew must not put their heads out of the train windows, on the approach to, or when passing through Morley Tunnel.

Excursions and diverted services composed of stock with droplight windows, that are required to pass through the tunnel, may do so provided 'on board' warnings of restricted clearances are given to passengers by the guard"

Dated: 16/09/2023

LN860 - DIGGLE JN. TO COPLEY HILL EAST JN.

Huddersfield South Tunnel

A lock out facility is provided in HUDDERSFIELD SOUTH tunnel applying to Penistone Single. When the lock out facility is in operation the Train Operated Warning System for the Bi-directional Up Huddersfield is still fully operational.

The switch controlling the lock out system is operated by an Annetts Key.

One key only is provided in a cubicle situated at the bottom of the ramp to Huddersfield Number 2 Platform adjacent to the mouth of the Up Tunnel.

ALL staff must enter and leave the tunnel by the Huddersfield end of the tunnel except under the following circumstances which are as shown on a notice board worded "NO ENTRY TO SOUTH TUNNEL unless you are working under the Rule Book Modules TS1.13 and Handbook 8, Handbook 21or T3, or are protecting a train in accordance with Rule Book Modules M1 and M2 or are protected by the Signaller in an emergency".

This notice board is affixed to the wall at the Springwood Jn end of the South tunnel.

<u>NOTE</u>: Other TOWS systems exist in the Huddersfield and Springwood Jn areas but these operate as normal TOWS systems and do not have any association with the lock out system or TOWS provided in Huddersfield South Tunnel.

Dated: 20/01/18

LN860 - DIGGLE JN. TO COPLEY HILL EAST JN.

HUDDERSFIELD

Staff requiring to cross the line on foot between the Leeds end of Platform 8 and the Down Sidings must request permission from the Signaller at York ROC, Huddersfield Workstation before doing so from the signal post telephones on HU767 signal when going to the Down Sidings and HU765 signal when coming from the Down Sidings, or, in the event of a telephone failure, by alternative means.

Dated: 28/12/18

LN860 - DIGGLE JN. TO COPLEY HILL EAST JN.

Morley Tunnel

No vehicle with a wheel diameter of less than 14 inches (350mm), vehicle on a wheelskate or road/rail vehicle may be placed on or run over the Down or Up line through Morley Tunnel without the York ROC Huddersfield Workstation Signaller's authority. This instruction must also be applied when the line is under Engineer's possession.

Dated: 28/12/18

LN862 - BARNSLEY STATION JN. TO HUDDERSFIELD PENISTONE

Drivers of stopping trains at Penistone must not sound the locomotive horn at the whistle board on the Up Line at the Huddersfield end of the Up platform.

Drivers of non-stopping trains must continue to observe the whistle board.

Dated: 02/12/06

LN862 - BARNSLEY STATION JN. TO HUDDERSFIELD

Stocksmoor Jn. To PENISTONE

Signal Passed At Danger (SPaD) Indicators

SPaD indicators as described in Handbook RS/521, Section 5.5 are provided beyond the following signals.

Signal Number	Location	
HU. 742	Up Penistone Loop	
HU. 743	Down Penistone Loop	
BY. 1052	Penistone Up Platform.	

Dated: 20/01/18

LN868 - WINCOBANK JN TO HORBURY JN

Woolley Coal Siding Signal Box.

Drivers of trains stopped at the signals controlled by Woolley Coal Siding signalbox must, if unable to communicate with the signaller at Woolley Coal Siding signalbox, ring Barnsley signalbox (0337096) to ascertain if Woolley Coal Siding signalbox is open. If advised that Woolley Coal Siding signal box is closed, Drivers should observe the provisions of Rule Book Module S5, Section 8.

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Dated: 07/12/19

LN872 - ALTOFTS JN TO LEEDS WEST JN

Stourton

Freightliner Terminal

- 1. The Rail Operations Supervisor is responsible for all rail movements within the terminal.
- 2. Arriving Trains
 - 2.1 Thirty minutes before a train is due to arrive, the Rail Operations Supervisor must ascertain its whereabouts from the Operations Centre and estimate the arrival time. Ten minutes before the estimated arrival time he must again consult the Operations Centre about the trains approach and confirm his estimate.
 - 2.2 After a train has entered the terminal and been stabled, the Driver must report to the Rail Operations Supervisor.
- 3. Departing Trains
 - 3.1 Traincrews must report to the Rail Operations Supervisor immediately on arrival within the terminal.
 - 3.2 The Driver must advise the Rail Operations Supervisor when the train is ready to depart.
 - 3.3 Authority for departure will be given by the Rail Operations Supervisor.

Dated: 02/12/06

LN872 - ALTOFTS JN TO LEEDS WEST JN

Stourton

Stourton Trading Estate

Line not normally in use. Trains may only run when authorised by the Route Director Network Rail London North Eastern.

Dated: 02/12/06

LN872 - ALTOFTS JN TO LEEDS WEST JN

Holbeck Depot

When a movement onto the depot has come to a stand at the entrance "STOP Await Instructions" board, the Driver must use the telephone provided to report to the Signaller when the movement is inside clear of the main line complete with tail lamp. Between 21.00 and 07.00 you must then use the second telephone located at the entrance Stop Board to contact the Designated Person to obtain instructions as to where the Train/OTM should be stabled. **No movement will take place until you have gained permission to proceed from the Designated Person.**

Between the hours of 07.00 and 21.00.

- Between the hours of 07.00 and 21.00, the person in charge of train movements is any Driver or Competent Person operating on the Service Point. The Driver/ Competent Person may then proceed into the service point under his own authority after contacting the signaller to confirm their arrival. If a temporary STOP BOARD is present that prevents your intended movement. You must contact the DP responsible to arrange for removal of the STOP BOARD. NOTE only the responsible DP is permitted to remove this protection.
- When proceeding to the sidings, you must always check for portable STOP BOARDS placed in the four-foot.
- The driver or competent person must set and check all facing and trailing hand points are correctly fitting for the intended movement. This check must be carried out from the ground.

Movements from the depot, including shunting movements, must not proceed beyond the exit "STOP and telephone" board until the Signaller's permission has been given.

Dated: 16/08/08

LN880 - YORK TO SCARBOROUGH

Down trains terminating or delayed at Malton Station.

Whenever a Down train arrives and terminates or is unduly delayed at Malton Station awaiting departure, the Guard must communicate with the Signaller at Malton SB by means of the platform telephone and confirm the train is complete with tail lamp attached.

Dated: 28/12/18

LN880 - YORK TO SCARBOROUGH

Seamer West Jn To SCARBOROUGH

Single Line Working

Rule Book Module P1

When single line working is in operation over the Up Scarborough line, it will not be necessary to appoint a handsignaller for Down direction trains. Drivers of Down direction trains must be instructed by the pilotman to obey signal YS6193.

Rule Book module P1 sections 3.5a) and 6.2a) are modified accordingly.

Drivers of Down trains may be authorised to proceed without being accompanied by the pilotman.

The above arrangements are applicable in all weather conditions.

Dated: 01/11/10

LN880 - YORK TO SCARBOROUGH

SEAMER

Up Sidings

Due to there being no standard 10 foot clearance between the Up Main and Up Sidings No. 1 only Up Siding No. 2, furthest away from the Up Main, must be used for stabling of trains including Engineering Trains and On Track machines. Up Siding No. 1, nearest to the Up Main, must only be used for run-round movements. No person must walk along the side of a train/vehicle standing on Up siding No. 1 unless the Up Main line has been closed to traffic.

Dated: 02/12/06

LN880 - YORK TO SCARBOROUGH

SCARBOROUGH

Excursion Sidings

Due to there being restricted clearance between the Excursion Siding No.1 and the Down Scarborough line, Excursion Siding No.1 must not be used for stabling of trains including Engineering Trains and On Track machines, and must only be used for run-round movements. No person must walk along the side of a train/vehicle standing on Excursion Siding No.1 unless the Down Scarborough line has been closed to traffic.

Dated: 01/11/10

LN880 - YORK TO SCARBOROUGH

SCARBOROUGH

Down Excursion Sidings

Before proceeding towards the sidings, the traincrew must advise the signaller that they are in possession of the turntable equipment (if required) from the locked cabinet on platform 1.

Before a second train is authorised to depart from signal YS6198 towards the Excursion sidings, the person in charge of the train movement already in the sidings must give permission to the signaller for the second train to enter the siding.

The person in charge of train movements in the siding is responsible for authorising train movements to pass the "Stop Await Instructions" boards (YS6187, YS6195, YS6197).

Dated: 01/11/10

LN880 – YORK TO SCARBOROUGH SCARBOROUGH

STAFF PROTECTION SYSTEMS (LOCKOUT)

In addition to the general section on staff protection systems (lockout) in this publication the following instruction should be applied at Scarborough Station: - When a "Not to be Moved" board needs to be used, it must be securely fitted to the Driver's cab in such a position that it is clearly visible to the Driver of the train as well as being visible along the platforms.

Dated: 06/12/14

LN880 - YORK TO SCARBOROUGH

Scarborough Down Excursion Sidings, Turntable Siding and Scarborough Train Care Depot

PiCoTM taking charge

The Person in Charge of Train Movements (PiCoTM) must, having ensured the status of the sidings, contact the Signaller prior to allowing any movement to approach from the station to the Excursion Sidings and reach a clear understanding with the Signaller regarding their name, company they are representing, contact details and any movements required between the Excursion Sidings and Scarborough Station,

The PiCoTM will advise the Signaller that they are in possession of the turntable equipment (if required) from the locked cabinet on Platform 1.

Due to there being restricted clearance between the Excursion Siding No.1 and the Down Scarborough line, Excursion Siding No.1 must only be used for run-round movements. It must not be used for stabling of trains including Engineering Trains and On Track machines. No person must walk along the side of a train/vehicle standing on Excursion Siding No.1 unless the Down Scarborough line has been closed to traffic.

Trains Arriving from Scarborough Station platform 1 towards Excursion Sidings

Before a train is authorised to depart from signal YS6198 towards the Excursion sidings, the (PiCoTM) must give permission to the Signaller for the train to enter the Excursion Sidings.

Once the train movement has passed beyond Signal YS6198 all movements will be made under the authority of the PiCoTM. The exception to this is any movement requiring to proceed beyond Ground position Signal YS6199 towards Scarborough Station.

The PiCoTM is responsible for ensuring that all hand points are correctly set in the direction of movement for the train, and for authorising train movements passed Stop Boards within the Excursion Sidings and proceeding to/from the Scarborough Train Care Depot.

Trains Departing Excursion Sidings to proceed to Scarborough Station platform 1

The PiCoTM will contact the Signaller to advise a train is ready to depart from the Excursion Sidings to proceed to Scarborough Station platform 1, the train reporting number and any other requirements that may be applicable to the move.

The PiCoTM will ensure ensures that all hand points are set correctly for the movement and authorise the movement to proceed towards Ground Position Signal YS6199 providing the signaller has given permission for this movement to take place.

The PiCoTM will not authorise any train movements passed Ground Position Signal YS6199.

The Driver will register the train's reporting number into the train's GSMR at Ground Position Signal YS6199 and obey signal YS6199;

Stop Boards are located within Excursion Sidings at 41m 50ch and read in the Down direction:

Stop Board YS6195 at the station end of Excursion Siding 1

Stop Board YS6197 at the station end of Excursion Siding 2

Movements Within Scarborough Train Care Depot

The Depot Operator for Scarborough Train Care Depot is responsible for controlling train movements within the Scarborough Train Care Depot.

Change of PiCoTM

In the event of a PiCoTM on duty requiring to handover to another PiCoTM (for example shift change), then the following steps apply: -

The PiCoTM leaving duty will advise the new PiCoTM of the location of the Turntable Equipment Key and hand it over (if required)

The PiCoTM leaving duty will advise the new PiCoTM of the current status of the Excursion Sidings (for example, any trains / rail vehicles stabled within the Excursion Sidings, any defective infrastructure such as sidings / points out of use or other such operating restrictions), and shall reach a clear understanding of any other relevant information;

London North Eastern Route Sectional Appendix Module LN7

The PiCoTM being relieved will contact the signaller and advise that they are handing control of the Excursion Sidings (including the Turntable Siding, and the Scarborough Train Care Depot Siding) over to a new PiCoTM;

The new PiCoTM must inform the Signaller of their name, the company that they are representing, and provide their contact details;

Handback from PiCoTM to Signaller

The PiCoTM will ensure that the Turntable Equipment Key has been returned to the cabinet on Platform 1 at Scarborough Station if previously required;

When all movements have been completed the PiCoTM will advise the signaller of the current status of the Excursion Sidings any relevant safety information;

Additional Information

Each Railway Undertaking is to have their own Method of Work for controlling train movements within the Excursion Sidings.

The Signaller will report any Network Rail related infrastructure faults in accordance to Network Rail fault reporting processes.

Stop Board YS6187 beyond Scarborough Train Care Depot Train Gates and on the approach to Excursion sidings 1 & 2 Stop Board YS6188 on the approach to Scarborough Train Care Depot Train Gates

Dated: 14/12/19

LN882 - WAKEFIELD KIRKGATE WEST JN TO GOOLE POTTERS GRANGE JN

PONTEFRACT MONKHILL

When it is necessary because of engineering work or other degraded working or when requested by TRC in connection with perturbed working to terminate and start a train at Pontefract Monkhill in the Down Platform (this is permitted for trains proceeding in the Wakefield Kirkgate direction or the Castleford direction), the conductor must contact the signaller at Prince of Wales signalbox on 03 75137 (internal) or 01904 525137 (BT) to discuss turn-back arrangements.

The conductor should advise the driver of the agreement reached with the signaller and should stand in such a position that P362 ground position light signal is clearly visible when carrying out train dispatch procedures. The conductor is also responsible for advising any passengers waiting on the up platform to cross to the Down platform via the footbridge.

The signaller should (unless the movements are preplanned) advise Network Rail Control of the altered turn-back arrangements.

Dated: 29/01/2020

LN882 - WAKEFIELD KIRKGATE WEST JN TO GOOLE POTTERS GRANGE JN

Knottingley West Jn To England Lane LC (MCG)

Single Line Working Between Knottingley Station And England Lane - Rule Book Module P1

When Single Line Working is in operation over the Down Goole Line, it will not be necessary to appoint a Handsignaller for Up direction trains. Drivers of Up direction trains must be instructed by the Pilotman to obey signal FE6393 at Knottingley Station.

Rule Book Module P1 Sections 3.5 a) and 6.2 a) are modified accordingly.

Drivers of Up trains may be authorised to proceed without being accompanied by the Pilotman.

The above arrangements are applicable in all weather conditions.

Dated: 06/12/14

LN882 - WAKEFIELD KIRKGATE WEST JN TO GOOLE POTTERS GRANGE JN

Working of trains to / from Crofton Depot sidings

Movements to the Crofton Down Sidings Headshunt from either the Down Goole line or the Crofton Depot sidings are authorised by the signaller at Wakefield Kirkgate, when arrangements with the Crofton Crossing Keeper regarding either Crofton Old Station No 1, or No 2 Crossing have been agreed. The No 2 'spring-back' points connecting the Headshunt from the Down Goole Line access track or the Crofton Depot sidings are designed to be 'run-through' in the trailing direction and the driver does not need to examine the points before proceeding over them. The points will still be required to be set using the adjacent lever for the intended facing route before authorised departure from the Crofton Down Sidings Headshunt.

Dated: 15/01/2022

LN882 - WAKEFIELD KIRKGATE WEST JN TO GOOLE POTTERS GRANGE JN

HENSALL To Potters Grange Jn

Rule Book Module P2, Section 7: Modified Working Arrangements on Single Lines

If the signalling system fails & a Pilotman is not immediately available, provided the authority of the Responsible Person is obtained, Modified Working Arrangements may be introduced between Gowdall & Potters Grange Junction.

When the Responsible Person has authorised introduction of the arrangements to allow a train to proceed without being accompanied by a Pilotman in accordance with the requirements of Rule Book Module P2, Section 7 the Signaller will:-

- Tell the driver what is happening
- Dictate or hand, as appropriate, form RT3177 to the Driver
- Give the driver any necessary instructions regarding the operation of level crossings
- Instruct the driver to pass the signal at danger, as shown in Part A of module S5 Passing a signal danger
- Instruct the driver to confirm the train has arrived at Goole complete with tail lamp, if detained in the Up goods loop.

The Responsible Person must authorise the Modified Working Arrangements for each train to pass through the single line block section.

Working by Pilotman, as shown in Module P2, must be introduced as quickly as possible. The changeover to Working by Pilotman must be authorised by the Responsible Person.

Dated: 07/12/13

LN882 - WAKEFIELD KIRKGATE WEST JN TO GOOLE POTTERS GRANGE JN

Gowdall Lane LC (AOCL) To Snaith Road LC (AHBC)

Gowdall Lane AOCL, Field Lane AOCL and Snaith Station Level Crossings

The above level crossings must be worked in accordance with Rule Book Module TW8, Section 4. Instructions for AOCL crossings, except that in the event of the flashing white light not being automatically initiated or ceasing to flash, or the red light continuing to flash prior to departure of an Up train from Snaith or on approach of a Down train at Snaith, or in both directions at Field Lane and Gowdall Lane, the Driver must press the plunger located in the locked cabinet, unlocked by the Driver's key, situated on the appropriate white light post, to activate the road signals.

When the white light is flashing, the Driver may proceed as normal. If, after operation of the plunger the white light still does not flash, the Driver must proceed in accordance with Rule Book Module TW8, Section 4.

Dated: 15/11/08

LN882 - WAKEFIELD KIRKGATE WEST JN TO GOOLE POTTERS GRANGE JN

Rawcliffe LC (AHBC)

Rawcliffe Station AHB Level Crossing

Drivers of Down direction trains must not pass the Stop Board located at the Goole end of the platform until the white flashing light shows. If the barriers fail to lower or the flashing white fails to appear or the flashing red light continues to show, the Driver must advise the Signaller at Goole Signal Box by telephone and act in accordance with the Signalling Instructions.

Dated: 02/12/06

LN886 - MONK BRETTON LOOP TO CROFTON EAST JN

Monk Bretton Loop To Oakenshaw South Jn

Down trains

Before leaving Monk Bretton Loop to return towards Oakenshaw South Jn, the Driver must contact the Signaller at Wakefield Kirkgate Signal box (Tel. 03-39928) using the cab radio.

Dated: 27/12/07

LN892 - FERRYBRIDGE SOUTH JUNCTION TO PONEFRACT EAST JUNCTION (UP MONKHILL DOWN SINGLE LINE)

Rule Book Module P2, Section 7: Modified Working Arrangements on Single Lines

If the signalling system fails and a Pilotman is not immediately available, provided the authority of the Responsible Person is obtained, Modified Working Arrangements may be introduced between Ferrybridge South Junction and Pontefract East Junction.

When the Responsible Person has authorised introduction of the arrangements to allow a train to proceed without being accompanied by a Pilotman in accordance with the requirements of Rule Book Module P2, Section 7 the Signaller will:-

- Tell the driver what is happening
- Dictate or hand, as appropriate, form RT3177 to the Driver
- Give the driver any necessary instructions regarding the operation of level crossings
- Instruct the driver to pass the signal at danger, as shown in Part A of module S5 Passing a signal danger
- If necessary, the driver must be asked to confirm that the train has arrived clear of the signal line complete
 with tail lamp

The Responsible Person must authorise the Modified Working Arrangements for each train to pass through the single line block section.

Working by Pilotman, as shown in Module P2, must be introduced as quickly as possible. The changeover to Working by Pilotman must be authorised by the Responsible Person.

Dated: 29/01/2020

LN896 - DRAX POWER STATION BRANCH

Drax Branch Jn To Drax Power Station

Blockages on the Up Drax Branch Line for Work or Safety of Personnel, Rule Book Modules TS1 13, T10, TW1 Handbook 8.or Handbook 21

If it is necessary to arrange for a line blockage on Network Rail Infrastructure on the Up line between D16 & H488 signals, in accordance with the requirements of Rule book modules TS1 13, T10, TW1 & Handbook 8 or Handbook 21, the person responsible must contact the Signaller at Hensall to make the necessary arrangements. The signaller at Hensall will obtain an assurance from the Coal Plant Controller at Drax for D16 to be maintained at Danger & D20 points to be held in the Normal position before granting the blockage.

Dated: 06/12/14

LN898 - NEVILLE HILL EAST JN TO HULL

Manston LC (R/G)

When a Driver is authorised to pass signal L799 at danger, he must, before passing the signal, operate the special plunger in the telephone box or if a HandSignaller is in attendance ensure that this has been done, and wait for the white light to show before proceeding.

In these circumstances before proceeding over Manston Level Crossing, the Driver must sound the locomotive horn and ensure that the level crossing is clear before proceeding.

If the white light fails, the Driver must advise the Signaller of the failure at York ROC, Leeds North West Workstation.

Dated: 28/12/18

LN898 - NEVILLE HILL EAST JN TO HULL

GARFORTH

Garforth Moor Foot Crossing - 13m 41ch

Drivers of Up stopping trains at Garforth need only sound the locomotive horn at the 2nd whistle board viz that situated on the Leeds (departure) side of the station.

N.B. Drivers of non-stopping Up trains must observe both whistle boards i.e. before and after the station.

Dated: 02/12/06

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LN898 - NEVILLE HILL EAST JN TO HULL

SOUTH MILFORD

Drivers of Up stopping trains at South Milford need only sound the train horn when departing the station.

N.B. Drivers of non-stopping Up trains must observe the whistle board and sound the horn on approach to South Milford station.

LN898 - NEVILLE HILL EAST JN TO HULL

SELBY

Rule Book, Module P1. During Single Line Working signals 1955, 1956 and 1958 must be obeyed by Drivers of trains approaching the Selby Swing bridge in the wrong direction.

Dated: 28/12/18

LN898 - NEVILLE HILL EAST JN TO HULL

Selby Swing Bridge

All persons going onto the Bridge must first telephone the Bridge Operator and ensure that the Bridge is not about to be moved.

Dated: 02/12/06

LN898 - NEVILLE HILL EAST JN TO HULL

HULL

Working of trains between Hull Station and Botanic Gardens Sidings

Movements to Botanic Gardens must be made via the Washer Road. Movements from Botanic Gardens must be made via the By pass line. The Signaller must get permission from the Botanic

Gardens Designated Person (DP) before allowing a train to enter, and will be advised by the DP of any train required to depart.

The driver of a train from the sidings must telephone the signaller and ask for permission to proceed to signal HP1001

iStock Siding and By-pass Line

When a multiple unit train is to occupy the stock siding for the purposes of reversing, the Person in Charge must ensure the train proceeds to the approach side of the "Stop. Telephone. Await "R" indication before proceeding" board to await clearance of Signal HP1001.

<u>NOTE</u>: The illumination of the "R" signal at the Stop Board on the stock siding or on the identical Stop Board on the Bypass line, signifying clearance of Signal HP1001, is the authority for the movement to proceed.

Movements from Sidings A to E

In order to prevent a conflicting movement, the Driver of a train requiring to leave a siding must obtain the Signaller's permission to proceed as far as the ground position light signal controlling movements from that siding.

Dated: 18/02/23

LN898 - NEVILLE HILL EAST JN TO HULL

Gilberdyke Junction

SG1901 Up Hull, Down Direction

There is no safe cess for drivers to change ends when stood at SG1901 signal so drivers must walk through the train. If this is not possible, the Down Hull line must be blocked by the signaller at York ROC, Brough Workstation before changing ends.

Dated: 28/12/18

LN912 - THORNE JN TO GILBERDYKE JN

Goole Bridge

Down Direction Trains approaching Goole Bridge

If a train is or will be detained in the Down platform at Goole Station and unable to complete station duties within the normal timescale or if a train is otherwise detained between signal G53 and GB1 signal, the Driver must telephone Goole Bridge signal box (03-62848) immediately and advise the Signaller of the circumstances. This will enable the Signaller to make the most appropriate arrangements with regard to opening the bridge to shipping.

Trains unable to start when signal GB2 or GB3 is cleared

If a train is stopped at signal GB2 or GB3 at Danger and is unable to restart when a proceed aspect is displayed, the Driver must telephone the Signaller immediately and advise him of the circumstances.

Access to the Bridge

Persons requiring to walk from the Hook Road Access point to the West end of the bridge, or to visit the bridge, or to walk across the bridge, must telephone the Signaller to request traffic movements over the Down line to be stopped.

The person requesting protection must give his/her name and employer and indicate his/their destination.

The Signaller must be advised when the person(s) have arrived at their destination.

This procedure also applies when leaving the bridge etc.

Telephones are provided at the East and West ends of the bridge, on the centre jetty and at the Hook Road Access point.

Staff working on the bridge under the supervision of a COSS

Whenever staff are to work on the bridge without an Absolute Possession, and they require the passage of trains to be stopped for their personal safety, the arrangements outlined in Rule Book Module T2 – Protection Procedure T2X (emergency only) must be applied with the following amendments:-

- (i) The arrangements may be used for planned work and maintenance items, in addition to emergencies when the Signaller has called the staff out.
- (ii) The COSS must always attend at the signal box.
- (iii) The Signaller must additionally comply with the Goole Bridge Signal box Special Instructions.

Dated: 02/12/06

LN914 - HULL (PARAGON) TO SEAMER WEST JN

Walton Street Jn To Seamer West Jn

Due to the condition of the track, locomotive hauled trains and light locomotives are not permitted to run between Walton Street Junction (Exclusive) and Seamer West Junction. Engineering trains will be permitted subject to authorisation of the Territory Track Engineer.

Dated: 02/12/06

LN914 - HULL (PARAGON) TO SEAMER WEST JN DRIFFIELD

Up trains terminating at and Down trains departing from, Up platform:

During a blockage of the line between Beverley and Driffield for planned engineering work or in an emergency, Up passenger trains will terminate and Down passenger trains will start at Driffield Station Up platform.

Authority for the Drivers of Down trains to depart from the Up platform will be the clearance of ground position light signal 53.

Dated: 02/12/06

LN914 - HULL (PARAGON) TO SEAMER WEST JN

BRIDLINGTON TO HUNMANBY

Rule Book Module P2, Section 7: Modified Working Arrangements on Single Lines

If the signalling system fails & a Pilotman is not immediately available, provided the authority of the Responsible Person is obtained, Modified Working Arrangements may be introduced between Bridlington & Hunmanby

When the Responsible Person has authorised introduction of the arrangements to allow a train to proceed without being accompanied by a Pilotman in accordance with the requirements of Rule Book Module P2, Section 7 the Signaller will:-

- Tell the driver what is happening
- Dictate or hand, as appropriate, form RT3177 to the Driver
- Give the driver any necessary instructions regarding the operation of level crossings
- Instruct the driver to pass the controlling signal at danger, as shown in Part A of module S5 Passing a signal danger
- Instruct the driver to confirm that the train has arrived complete with tail lamp on arrival at Hunmanby (Down trains) & Bridlington (Up trains)

The Responsible Person must authorise the Modified Working Arrangements for each train to pass through the single line block section.

Working by Pilotman, as shown in Module P2, must be introduced as quickly as possible. The changeover to Working by Pilotman must be authorised by the Responsible Person.

Dated: 07/12/13

LN914 - HULL (PARAGON) TO SEAMER WEST JN BRIDLINGTON

An Engineers On Track Machine may be admitted to platform 7 when that platform is already occupied by such a machine; a machine may not be admitted to the platform if it is already occupied by any other type of train nor may any other type of train be admitted to the platform when it is already occupied by a machine.

Before admitting a machine to a platform already occupied by a stabled machine the Signaller will instruct the person in charge of the platform to ensure that any staff working or about the stabled machine move to a place of safety and to confirm that they have done so.

An Engineers On Track Machine must be stabled close to the buffers and must not be moved except in accordance with Rule Book Module TW1, Section 20.4.

LN914 - HULL (PARAGON) TO SEAMER WEST JN

Hunmanby Station LC (ABCL-X)

Down train on Down line - Additional requirements associated with train lengths.

If it is necessary for a train with a length of more than 105 yards (96 metres) to pass over the crossing in the Down direction on the Down Bridlington line, the crossing must be under local control and the crossing lights switched on before the train is authorised to proceed beyond signal SR123.

Reason for instruction:-

Signal SR125 at the east end of Hunmanby Station is designed not to clear to a proceed aspect until a train has come to a stand at it. The design of the crossing means there is a possibility that the barriers will raise and the lights extinguish before a train with a length of more than 105 yards (96 metres) has passed clear of the crossing. Therefore, when such trains are planned to run over this route, arrangements must be made in advance for the crossing to be placed under local control.

Up train on Up line

Rule Book, Module TW8, Section 4 is modified as follows :-

Because of the junction beyond the crossing, a Distant signal and stop signal are provided on the approach to the crossing instead of a Warning Board, Stop Board and White Flashing Light. An emergency plunger to activate the crossing when signal SR124 has to be passed at Danger is located at the signal.

The normal sequence of signal and crossing operation (which requires all trains to stop) will be as follows:-

- Train arrives in Up platform with signal SR124 at Danger.
- Provided the Signaller has operated the signal for the train to depart, the crossing sequence will commence.
- Signal SR124 will clear to Green when the crossing has operated correctly.
- The train should then be despatched from the platform with the Driver observing Rule Book Module TW8, Section 4.3.
- The crossing cannot 'time out' whilst signal SR124 is displaying a green aspect.

If a train is, or will be, detained in the platform for more than 2 minutes the driver must immediately communicate with the Signaller at Seamer.

If signal SR124 fails to clear it will be necessary to consult the Signaller at Seamer. When authorising Signal SR124 to be passed at Danger, the Signaller will also remind the driver to operate the plunger. This should activate the crossing sequence. When the crossing has operated correctly, the miniature white light adjacent to the plunger will commence to flash. The Driver should advise the Guard that he is ready to be despatched from the platform and then observe Rule Book Module TW8, Section 4.3. The crossing can 'time out' 3 minutes after the plunger has been operated.

If after operating the plunger in accordance with the above paragraph the miniature white light does not commence to flash, the crossing will either have failed or be partially failed e.g. a red road flashing light out and the Driver must act in accordance with the Rule Book Module TW8, Section 4.3b) and 4.5.

Other approaches to the crossing

For an Up train departing from the Down platform, Rule Book Module TW8, Section 4.3 applies except that reference to 'white light adjacent to the crossing' should be read as miniature white light adjacent to the plunger.

For trains in the Down direction, Rule Book Module TW8, Section 4.2 applies except that with reference to Section 4.2c, operation of the plungers on the Down approach will fully initiate the operating sequence and provided that the Driver's White Light is correctly displayed, it will not be necessary to treat the crossing as having failed.

LN914 - HULL (PARAGON) TO SEAMER WEST JN

Hunmanby Sands Lane LC (ABCL-X)

Up train on Up line - Additional requirements associated with train lengths

If it is necessary for a train with a length of more than 450 yards (420 metres) to pass over the crossing in the Up direction on the Up Bridlington line, the crossing must be under local control and the attendant advised in sufficient time before the train approaches the crossing.

Reason for instruction:

Signal SR124 at the west end of Hunmanby Station is designed not to clear to a proceed aspect until a train has come to a stand at it. The design of the crossing means there is a possibility that the barriers will raise and the lights extinguish before a train with a length of more than 450 yards (420 metres) has passed clear of the crossing. Therefore, when such trains are planned to run over this route, arrangements must be made in advance for the crossing to be placed under local control.

Hunmanby Sands Lane LC is located at 41m 72 ch and is an ABCL crossing operated automatically by all approaching Up trains and Down trains in the Down direction. Trains are not normally required to stop, as described in the Rule Book Module TW8, Section 4 except as shown below:-

Down trains on the Down line

A plunger is provided on the north end of the Down platform, which is to be used to initiate the operation of the crossing, as follows:

- when instructed to do so by the Signaller, or
- when it is necessary to pass signal SR125 at Danger in accordance with the Rule Book Module S5 or
- if within a Rule Book Module T3 possession, when authorised to pass signal SR125 at Danger by the PICOP, or
- it is necessary to restart the operating sequence of the crossing in circumstances where it has "timed out" when a train is delayed in the platform.

Pressing the plunger will fully initiate the operation of the crossing. A white light indicator is provided adjacent to the plunger, which illuminates to indicate operation of the plunger, but has no other function.

Rule Book Module TW8, Section 4.2

Operation of any of the plungers at this crossing will fully initiate the operating sequence and, provided that the Drivers White Light is correctly displayed, it will not be necessary to treat the crossing as having failed.

Down trains on the Up line

The crossing will NOT work automatically for trains on the Up line in the wrong direction.

A STOP board worded "Operate plunger, wait for white light and whistle before proceeding" together with a plunger is located 54 yards before reaching the Red/White light unit. Operation of the plunger with a train standing at the board will initiate the crossing sequence.

General

The Drivers Red/White light units are duplicated on both sides of the line in both directions, the unit on the left hand side of the line applies to trains running on the correct line and the unit on the right hand side of the line applies to trains running on the wrong line during single line working. When no train is approaching the crossing, all 4 lights flash red. When a train is approaching the crossing, the light on the line and in the direction for which the train is approaching will, when the operating sequence is successfully completed, flash white (the light on the opposite line from the same direction will continue to flash red).

Emergency plungers (Rule Book Module TW8, Section 4.2) are provided in locked cabinets (BR1 key) near the Drivers Red/White light unit at all four corners of the crossing; if it is necessary to make use of these, the one appropriate to the line /direction of travel of the train must be used (the others will be ineffective as the track circuit must be occupied).

Telephones, communicating with Seamer Signal box, are provided on the road traffic signals on the off side of the road in each direction.

Dated: 11/02/17

LN914 - HULL (PARAGON) TO SEAMER WEST JN

FILEY To Seamer South Jn

Rule Book Module P2, Section 7: Modified Working Arrangements on Single Lines

If the signalling system fails & a Pilotman is not immediately available, provided the authority of the Responsible Person is obtained, Modified Working Arrangements may be introduced between Filey & Seamer SoUth Junction.

When the Responsible Person has authorised introduction of the arrangements to allow a train to proceed without being accompanied by a Pilotman in accordance with the requirements of Rule Book Module P2, Section 7 the Signaller will:-

- Tell the driver what is happening
- Dictate or hand, as appropriate, form RT3177 to the Driver
- Give the driver any necessary instructions regarding the operation of level crossings
- Instruct the driver to pass the controlling signal at danger, as shown in Part A of module S5 Passing a signal at danger
- Instruct the driver of an Up train to confirm that the train has arrived at Filey complete with tail lamp

The Responsible Person must authorise the Modified Working Arrangements for each train to pass through the single line block section.

Working by Pilotman, as shown in Module P2, must be introduced as quickly as possible. The changeover to Working by Pilotman must be authorised by the Responsible Person

LN922 - WHITEHALL WEST JN TO HELLIFIELD SOUTH JN

Whitehall West Jn To Keighley

Bridge Lockouts Between Whitehall West Jn And Shipley And Platform Lockouts At Shipley And Keighley Stations.

Lockouts are provided which prevent trains being signalled into the sections of line shown below for the protection of staff working on the line. These lockouts are intended only to provide a "Position of safety" as defined in Rule Book, Module G1, Section 6 and Handbook 1 where none would otherwise exist and the use of them does not remove the need to take the appropriate precautions for the safety of staff on or near the line as laid down in the Rules nor must they be used as a substitute for Personalised Rule Book Section Modules T3, TS1 Regulation 13.2, Handbook 8 or Handbook 21.

The lockouts are provided on the following underbridges and prevent trains being signalled on the Down line only, <u>trains</u> will continue to run on the Up line:-

<u>Bridge</u>	Location
28A	199m 9ch
32	200m 19ch
38	Apperley Viaduct
39	203m 15ch
40	203m 29ch

At each bridge, a lockout control box, together with a telephone, is provided at each end. The control boxes are wired together such that the lockout can be taken at one and given up at the other, or taken and given up from the same one. However, each bridge is a totally separate system.

At Shipley station, three systems are provided covering platforms 1 & 2, platforms 3 & 4, and platform 5. These systems prevent trains being signalled on both the lines shown but are totally separate from each other.

At Keighley Station separate systems are provided on the Down and on the Up lines; these are entirely independant and trains will continue to run on the opposite line.

Staff authorised to use the lockouts will be issued with a special key for the control boxes. The control boxes contain three lights, <u>PATROL</u>, <u>FREE</u> and <u>TRAFFIC</u> and two push buttons, <u>PATROL</u> and <u>TRAFFIC</u>. When trains are running normally, the TRAFFIC light only should be lit. Operation is as follows:-

The Signaller referred to below, is located in York ROC, on the Leeds North West Workstation.

<u>To take the lockout</u>, ring the Signaller, give name, grade and department, give your location (ie. bridge number and which end). When the Signaller is in a position to give the lockout (he cannot do so if a train is signalled or any rail vehicle is standing in the lockout section), he will press his button (the <u>FREE</u> light will light in the control box) and tell you to press the <u>PATROL</u> button. When the lockout has been sucessfully given, the <u>TRAFFIC</u> and <u>FREE</u> lights will go out and the <u>PATROL</u> light will light, you should confirm this to the Signaller before going into the section.

<u>To give up the lockout</u>, when all staff are clear of the section, ring the Signaller and give name, grade and department, give your location and confirm that all staff are clear. The Signaller will pull his button and the <u>FREE</u> light will light, you should then press the <u>TRAFFIC</u> button in the control box. The <u>PATROL</u> and <u>FREE</u> lights will go out and the <u>TRAFFIC</u> light will light, confirm to the Signaller that this has happened.

It is essential that the boxes are always locked with <u>both</u> locks to prevent interference. The lockout <u>must always be given back promptly</u>, if it is not, trains cannot be signalled normally and unnecessary delays will result.

ALWAYS ENSURE THAT YOU KNOW EXACTLY WHICH LINES ARE BLOCKED

The Protection given in each of the 3 systems is different.

LN922 - WHITEHALL WEST JN TO HELLIFIELD SOUTH JN

Armley Jn To Kirkstall Loops

Single Line Working over the Down Shipley Main line - Rule Book, Module P1

When Single Line Working is in operation over the Down Shipley Main line, it will not be necessary to appoint a Handsignaller for Up direction trains. Drivers of Up direction trains must be instructed by the Pilotman to obey signal L3890. Rule Book, Module P1,

Section 3.5a) and 6.2a) are modified accordingly.

Drivers of Up trains may be authorised to proceed without being accompanied by the Pilotman. Section 7.1 is modified accordingly.

The above arrangements are applicable in all weather conditions.

Dated: 02/12/06

LN922 - WHITEHALL WEST JN TO HELLIFIELD SOUTH JN

Armley Jn To SKIPTON

Train Operated Warning System. Provided continuously from 196m 34ch (Armley Jn) to 221m 13ch (East of Skipton station) in 36 separate sections numbered A1 - 36.

On a double line, each TOWS section covers both lines. The junction areas of branches are part of the main line TOWS section.

Some TOWS sections include places where trains can stand for a short while in stations or may reverse - remember that the Rule Book tells you to **move clear** if the warning continues to sound and no train comes.

Operation of the TOWS system is by means of a special key. Turning a key switch either way will change the state of the system in that TOWS section to the opposite one; if it is on it will go off and if it is off it will go on. The key switches do not have a specific on or off position.

Key switches are normally positioned back to back on a lineside post. These either control parts of the same TOWS section or parts of adjacent TOWS sections. When you turn on the TOWS, you can only turn it off again at either the same switch or the next switch along the line in the correct direction, i.e. if the switch you turned it on by was on the Leeds side of the post, you must use the next switch towards Leeds to turn it off, or vice versa.



If the system is turned on at 2 it can be turned off at 2 or 3 but not at 1 or 4.

These instructions are for your **SAFETY** and supplement those in the Rule Book, they do not replace or change them.

Dated: 02/12/06

LN922 - WHITEHALL WEST JN TO HELLIFIELD SOUTH JN KEIGHLEY

Keighley Down Sidings. The connection between the two sidings is worked by a free ground frame (ie. no key or release is required to operate it). The points are not trailable. Engineers machines may only be stabled in the siding furthest from the main line and the points must then be left towards the other siding.

LN922 - WHITEHALL WEST JN TO HELLIFIELD SOUTH JN KEIGHLEY

Keighley Station. 99 metres (108.2 yards) at the Leeds end of the Up platform is below standard height. Whenever possible this part of the platform should not be used.

Steam locomotives in steam must not stand under the bridge at the North end of Keighley Station on either of the main lines. The Driver of the train which is to change to steam traction at Keighley must stop the train with due regard to this.

Dated: 28/12/18

LN922 - WHITEHALL WEST JN TO HELLIFIELD SOUTH JN KEIGHLEY

Keighley And Worth Valley Railway

The KWVR is connected to Network Rail lines by means of the siding nearest the main line and a derailer, worked from a ground frame, is provided at the boundary on this siding. The ground frame is released from York ROC Leeds North West Workstation and also provided with a facility for the KWVR to fit a padlock to prevent through movements.

If the padlock is on (it will be whenever the KWVR passenger trains are using platform 3), it will be necessary to apply to the KWVR person in charge for it to be removed before a movement can be made.

If the lock is off, and a through movement has previously been arranged with the KWVR, the release may be requested, the ground frame operated to remove the derailer and the agreed movement made. As soon as the movement is complete the ground frame must be operated to put the derailer back on the rail and the release given back to York ROC Leeds North West Workstation.

Drivers should be aware that the KWVR locomotives or vehicles may be in platform 3 and must proceed cautiously. Movements must not proceed beyond the platform unless specifically authorised by the KWVR person in charge.

Through passenger trains may only be run when specially authorised; publication of the timings in a Network Rail publication will be the authority.

LN922 - WHITEHALL WEST JN TO HELLIFIELD SOUTH JN SKIPTON

PERMISSIVE WORKING ON THE DOWN SIHPLEY SLOW BETWEEN L4027 AND L4045 SIGNALS

Permissive working is permitted between L4037 and L4045 for the purpose of having a light engine proceed towards a freight train that has arrived from the Rylstone Branch. This movement is only permitted, provided the train engine has not been released from its train, and the run-round procedure has not commenced.

If the train arriving from Rylstone Quarry is in a Top & Tail formation, the rear engine may only be detached and signalled from L4042 provided the leading train engine has not been detached from its train.

Dated: 02/12/17

LN922 - WHITEHALL WEST JN TO HELLIFIELD SOUTH JN SKIPTON

Up Shunt Spur

Due to its short length, only a single locomotive or on-track machine is permitted to occupy the Shunt Spur.

The Driver of a single locomotive or on-track machine that has entered the Shunt Spur, must advise the Signaller at York ROC Leeds North West Workstation when the complete single locomotive or on-track machine is positioned in rear of the Shunt Spur exit signal 4553.

Dated: 28/12/18

LN922 - WHITEHALL WEST JN TO HELLIFIELD SOUTH JN SKIPTON

Train Despatch

All train despatch from Skipton is the responsibility of the Conductor who will press the "Ready to Start" button 2 minutes prior to departure time.

Dated: 02/12/06

LN922 – WHITEHALL WEST JN TO HELLIFIELD SOUTH JN SKIPTON

Detaching of Cripples. A Down train which activates the Hot Axle Box Detector will be stopped at L.4031 signal for initial examination. If it has to detach cripples, it will be routed via the Down Shipley Fast line and detached vehicles must be placed in the Shunt Spur of the Up Sidings. If there are too many vehicles in front of the cripple, and it is necessary to place vehicles on the Up Shipley Main, such vehicles must be secured by the application of a sufficient number of handbrakes. It may be necessary, after vehicles have been placed in the Shunt Spur, to obtain the Signaller's permission to pass L4553 signal in accordance with Rule Book Module S5.

An Up train which activates the HABD will be stopped for initial examination at L4046 signal. If there are cripples to detach, these must be placed in the Up Sidings.

Rylstone Branch: Any train or locomotive which passes onto the branch must pass completely beyond L4039 signal before returning. Locomotives (only), coupled together if more than one, may be stabled in the platform at Skipton beyond L4039 signal. All locomotives which pass onto the branch at Skipton together must also return together and locomotives must not be left at Rylstone for a later train.

Dated: 10/04/2023

LN922 - WHITEHALL WEST JN TO HELLIFIELD SOUTH JN SKIPTON

Platform Lockouts

Lockouts are pro	Mueu Wi	inch prevent trains being signalied into or out of the platforms shown.
Platform 1	}	
Platform 2	}	Entirely separate systems are
Platform 3	}	provided for each platform.
Platform 4	}	

Lackguite are provided which provent trains being signalled into an out of the platforms aboun-

The protected area does not extend beyond the ends of platforms.

The lockouts must be used to protect staff who are to carry out work such as:-

watering coaching stock at track level,

fitters working on trains,

clearing litter from the track,

white lining platform edges.

If a lockout has been used, it will not be necessary to appoint a COSS. Where work is to take place on train, or a train is standing in a platform whilst work is in progress, a NOT TO BE MOVED board must be securely fitted to the Drivers cab in such a position that is is clearly visible to the Driver of the train as well as being visible along the platform.

Where work is to take place which will involve staff going onto the line in platform 2 or platform 3, **both** platform 2 and platform 3 lockouts must be taken.

The operation of the lockout is as follows:-

The Signaller referred to below, is located in York ROC, on the Leeds North West Workstation.

The person taking the lockout must telephone the Signaller, identify himself by name and employing organisation, say what is to be done and ask for the lockout to be given.

When the Signaller is able to give the lockout, the light on the instrument will light; the button must then be pressed and the key turned and withdrawn. The Signaller must be advised when the key has been withdrawn.

The key must be retained by the person removing it and not left in the instrument cupboard, as long as it is out of the instrument the platforms are protected from train movements by the signalling system.

The same person must normally remain in charge of the key throughout the time it is out of the instrument; if this is not possible, he must, before transferring the key, telephone the Signaller, identify himself by name and employing organisation and tell the Signaller to whom the key is to be transferred; that person must then identify himself by name and employing organisation.

When the work is complete, the person who has charge of the key must telephone the Signaller, identify himself by name and employing organisation, and give the Signaller an assurance that all staff and equipment are clear of the line.

When instructed to do so, the key must be returned to the instrument and turn it to the lock position.

The platforms are no longer protected.

ALWAYS ENSURE THAT YOU KNOW EXACTLY WHAT IS PROTECTED

LN922 - WHITEHALL WEST JN TO HELLIFIELD SOUTH JN SKIPTON

Detaching of Cripples. A Down train which activates the Hot Axle Box Detector will be stopped at L.4031 signal for initial examination. If it has to detach cripples, it will be routed via the Down Shipley Fast line and detached vehicles must be placed in the Shunt Spur of the Up Sidings. If there are too many vehicles in front of the cripple, and it is necessary to place vehicles on the Up Shipley Main, such vehicles must be secured by the application of a sufficient number of handbrakes. It may be necessary, after vehicles have been placed in the Shunt Spur, to obtain the Signaller's permission to pass L4553 signal in accordance with Rule Book Module S5.

An Up train which activates the HABD will be stopped for initial examination at L4046 signal. If there are cripples to detach, these must be placed in the Up Sidings.

Rylstone Branch: Any train or locomotive which passes onto the branch must pass completely beyond L4039 signal before returning. Locomotives (only), coupled together if more than one, may be stabled in the platform at Skipton beyond L4039 signal. All locomotives which pass onto the branch at Skipton together must also return together and locomotives must not be left at Rylstone for a later train.

Dated: 28/12/18

LN924 - APPERLEY JN. TO ILKLEY

Greenbottom Tunnel To MENSTON

Greenbottom Tunnel, Guiseley And Bridge 22, Otley Road, Menston

Entry into the above bridge and tunnel on foot is forbidden unless protection is provided in accordance with Rule Book, Module TS1 Regulation 13.2, Handbook 8, Handbook 21 or the line is under a T3 possession, or unless it is absolutely necessary in accordance with the Rules and Regulations.

LN924 - APPERLEY JN. TO ILKLEY

Entire Line Of Route

Train Operated Warning System. Provided continuously from Apperley Jn to the east end of Ilkley station platforms, sections C1 - C16.

On a double line, each TOWS section covers both lines. The junction areas of branches are part of the main line TOWS section

Some TOWS sections include places where trains can stand for a short while in stations or may reverse - remember that the Rule Book tells you to **move clear** if the warning continues to sound and no train comes.

Operation of the TOWS system is by means of a special key. Turning a key switch either way will change the state of the system in that TOWS section to the opposite one; if it is on it will go off and if it is off it will go on. The key switches do not have a specific on or off position.

Key switches are normally positioned back to back on a lineside post. These either control parts of the same TOWS section or parts of adjacent TOWS sections. When you turn on the TOWS, you can only turn it off again at either the same switch or the next switch along the line in the correct direction, i.e. if the switch you turned it on by was on the Leeds side of the post, you must use the next switch towards Leeds to turn it off, or vice versa.



If the system is turned on at 2 it can be turned off at 2 or 3 but not at 1 or 4.

These instructions are for your **SAFETY** and supplement those in the Rule Book, they do not replace or change them.

Dated: 02/12/06

LN926 - DOCKFIELD JN. TO ESHOLT JN.

Entire Line Of Route

Train Operated Warning System. Provided continuously, sections D1 (Guiseley end) to D7 (Shipley end).

On a double line, each TOWS section covers both lines. The junction areas of branches are part of the main line TOWS section.

Some TOWS sections include places where trains can stand for a short while in stations or may reverse - remember that the Rule Book tells you to **move clear** if the warning continues to sound and no train comes.

Operation of the TOWS system is by means of a special key. Turning a key switch either way will change the state of the system in that TOWS section to the opposite one; if it is on it will go off and if it is off it will go on. The key switches do not have a specific on or off position.

Key switches are normally positioned back to back on a lineside post. These either control parts of the same TOWS section or parts of adjacent TOWS sections. When you turn on the TOWS, you can only turn it off again at either the same switch or the next switch along the line in the correct direction, i.e. if the switch you turned it on by was on the Leeds side of the post, you must use the next switch towards Leeds to turn it off, or vice versa.



If the system is turned on at 2 it can be turned off at 2 or 3 but not at 1 or 4.

These instructions are for your **SAFETY** and supplement those in the Rule Book, they do not replace or change them.

LN928 - SHIPLEY EAST JN. TO BRADFORD FORSTER SQUARE SHIPLEY

Signal Passed at Danger (SPaD) Indicators

Drivers MUST STOP if they see a SPaD indicator illuminated irrespective of whether or not the indication applies to the line on which they are travelling (Unless they have been given authority to pass it by the Signaller.)

SPaD indicators are provided beyond the following signals:-

Signal Number	Location
L.3971	Shipley platform 2 Down Shipley Main
L.3966	Shipley platform 3 Up Forster Square Main

Dated: 02/12/06

LN928 - SHIPLEY EAST JN. TO BRADFORD FORSTER SQUARE SHIPLEY

Trains composed of Mark IV stock.

Trains composed of Mark IV stock may only run via platforms 3 and 4 and may only stop for passenger purposes at platform 3.

Provided signal L3966 has cleared to permit this, a Mark IV train from Bradford must draw right down to the platform end so that all coaches are platformed.

Platform 4 Down Forster Square Main Line

The AWS magnet provided immediately on the Shipley South Jn side of Platform 4 Down Forster Square Main Line starting colour light signal L3969 will only give a warning indication if a train passes the signal at Danger. No AWS indication will be received when the signal is cleared. If a warning indication is received the Driver must stop immediately, unless authority has been given for the signal to be passed at Danger.

Dated: 02/12/06

LN928 - SHIPLEY EAST JN. TO BRADFORD FORSTER SQUARE BRADFORD FORSTER SQUARE

Train ready to start plungers are provided on each platform. The person in charge of the train must operate the plunger **not before** two minutes before booked departure time, to indicate to the Signaller that the train is ready to depart.

Platform 1 Line

The AWS magnet on this line and immediately on the Shipley side of L.3996 signal will only give a warning indication if a train proceeds towards or passes L.3996 signal at danger.

No AWS indication will be received when a proceed aspect is exhibited. If a warning is received the Driver must stop immediately unless authority has been given for the signal to be passed at Danger.

LN928 - SHIPLEY EAST JN. TO BRADFORD FORSTER SQUARE

Shipley South Jn. To BRADFORD FORSTER SQUARE

Train Operated Warning System. Provided between Shipley South Jn and 206m 53ch (north of Frizinghall), sections B1 & B2 and between 207m 19ch (south of Frizinghall) and the north end of Bradford Forster Square station platforms, sections B3 - B5. There is NO TOWS in any of the branch platforms at Shipley nor through Frizinghall Station.

On a double line, each TOWS section covers both lines. The junction areas of branches are part of the main line TOWS section.

Some TOWS sections include places where trains can stand for a short while in stations or may reverse - remember that the Rule Book tells you to <u>move clear</u> if the warning continues to sound and no train comes.

Operation of the TOWS system is by means of a special key. Turning a key switch either way will change the state of the system in that TOWS section to the opposite one; if it is on it will go off and if it is off it will go on. The key switches do not have a specific on or off position.

Key switches are normally positioned back to back on a lineside post. These either control parts of the same TOWS section or parts of adjacent TOWS sections. When you turn on the TOWS, you can only turn it off again at either the same switch or the next switch along the line in the correct direction, i.e. if the switch you turned it on by was on the Leeds side of the post, you must use the next switch towards Leeds to turn it off, or vice versa.



If the system is turned on at 2 it can be turned off at 2 or 3 but not at 1 or 4.

These instructions are for your **SAFETY** and supplement those in the Rule Book, they do not replace or change them.

LN930 Skipton Middle Jn. To Rylstone

ELECTRIC TOKEN BLOCK

The section of route between Skipton Middle Jn and Rylstone LC (TMO) is designated ETB utilising DiBloC token machines.

Trains running towards Rylstone Quarry from Skipton

Leeds North-West workstation signaller must be contacted for permission to remove a token key from the DiBloC machine located adjacent to L4042 signal. The train driver must then contact the Leeds North-West workstation signaller again once they are in possession of a token key prior to the signaller clearing L4042 signal.

Upon arrival at Rylstone LC (TMO) the train will be brought to a stand at the STOP board marked "STOP AND OBTAIN PERMISSION TO PROCEED. END OF TOKEN SECTION." and the token key replaced in the DiBloC machine. Once permission has been obtained from the PIC, the train may proceed towards the quarry. The PIC (or driver of a unit which may be driven from both ends) must then inform the Leeds North-West workstation signaller that the token has been replaced and the train has passed the crossing complete with tail lamp.

Trains running towards Skipton from Rylstone Quarry

The departing train must initially request permission from the Leeds North-West workstation signaller for permission to depart towards Rylstone LC (TMO). Once permission has been obtained, the train must be brought to a stand at the STOP board marked "STOP AND OBTAIN PERMISSION TO PROCEED. START OF TOKEN SECTION" and permission obtained from the Leeds North-West workstation signaller to remove a token key from the DiBloC machine.

Once in possession of the token key, the train may proceed towards Skipton Middle Junction, obeying L4039 signal.

Once the train is fully clear of L4042 signal, the token key may be replaced in the DiBloC machine and the Leeds North-West workstation signaller advised that the token has been replaced and the train is complete with tail lamp.

Taking possession of or taking a line blockage between Skipton Middle Jn. And Rylstone LC (TMO)

A line blockage / T3 Possession may be granted from Skipton to Rylstone TMO crossing – Clear of 5155B pts to Rylstone TMO crossing only if a PICOP/ COSS / IWA /SWL or PC has requested permission to remove a token key from the machine at either end of the token section. Permission to remove a token key from either machine must be given by the Leeds North-West workstation signaller before a token key is removed in these circumstances.

To give up a line blockage or possession in this section previously laid protection shall be lifted and the token key replaced in the DiBloC machine at either end of the token section. The Leeds North-West workstation signaller must then be informed that the token key has been replaced before any reminder appliances can be removed on the workstation display.

Taking possession of or taking a line blockage between Rylstone LC (TMO) and Swinden Quarry boundary.

A possession of sidings may be taken between Rylstone LC (TMO) TMO1 STOP board and either the folding STOP board located at 06m 45ch or the folding STOP board located at 06m 52ch with the Swinden Quarry PIC who is situated in the loading bunker at the quarry. The Swinden Quarry PIC shall dictate which folding STOP board shall protect the quarry end of the possession of sidings dependant on the position of any trains within the quarry.

In order to take a possession of sidings of this section the procedure shall be that PIC authority is granted, the appropriate folding STOP board in the 4ft is lifted and the Rylstone LC quarry side crossing gate is locked with a non-standard padlock.

To give up a possession of sidings of this section Rylstone LC quarry side crossing gate shall be unlocked, the appropriate folding STOP board is lowered and the line reopened with the quarry PIC.

The quarry PIC can be contacted on 01756 753854 or in person at the rail loadout at the quarry.

In the event of no PIC being present at the quarry, the line blockage or possession shall be notified to the Tarmac Lead PIC on 07484 905477. The same contact shall be used to notify the possession of sidings being given up unless the quarry PIC has resumed duty by this point.

Dated: 31/03/2024

LN932 - SHIPLEY SOUTH JN. TO SHIPLEY WEST JN. SHIPLEY

Platform 5

In the event of a track circuit failure, this line will normally be worked in the Down direction only and Working by Pilotman will not be introduced. If it is necessary to work the line in both directions during a track circuit failure, Working by Pilotman will be introduced.

Dated: 02/12/06

LN932 - SHIPLEY SOUTH JN. TO SHIPLEY WEST JN. SHIPLEY

Platform 5 Up Direction Forster Square Single Line

The AWS magnet provided immediately on the Shipley South side of Platform 5 Up Direction Forster Square Single Line starting colour light signal L3965 will only give a warning indication if a train passes the signal at Danger. No AWS indication will be received when the signal is cleared. If a warning indication is received the driver must stop immediately, unless authority has been given for the signal to be passed at danger.

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London North Eastern Route Sectional Appendix Module LN7

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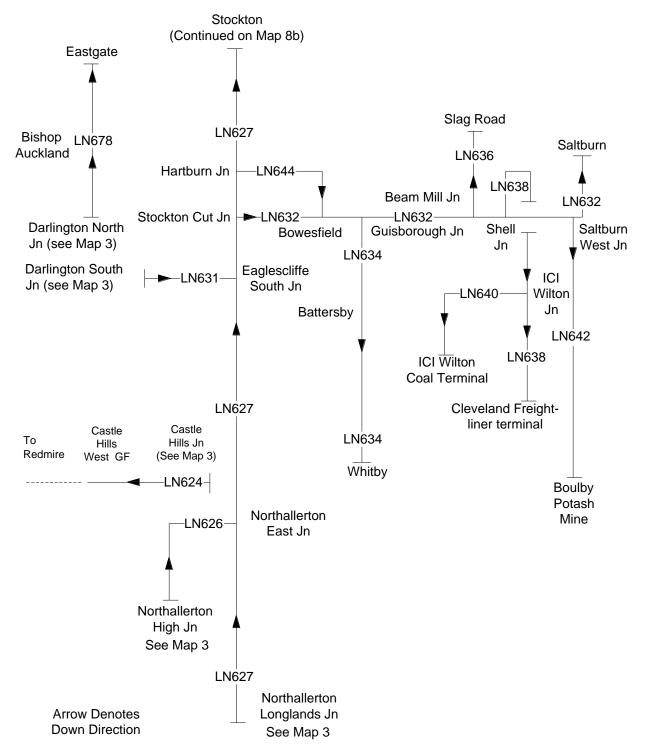
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London North Eastern Route Sectional Appendix Module LN8	
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MAPS

MAP 8a: NORTHALLERTON LONGLANDS JN TO NEWCASTLE EAST JN VIA THE COAST AND BRANCHES

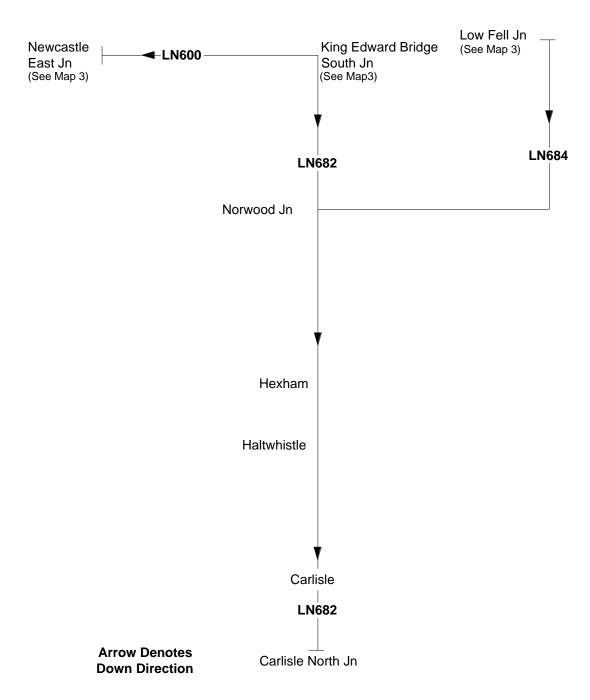


Newcastle East Jn (See Map 3) -**LN674** — High Level Bridge Jn King Edward Bridge North Jn (See Map 3) —LN676 — King Edward Greensfield Jn Bridge East Jn King Edward Bridge South Jn -LŅ670 (See Map 3) → Jarrow Pelaw Jns Wardley ⊢ ►LN672 Pelaw Metro Jn **◄(Up) LN630**Pelaw North Jn Pelaw South Jn ⊢ LN629 → Boldon North Jn LN666 Dock Boldon West Jn Boldon East Jn -LN666 -–LN664 – ▶ LN627 South Hylton | LN628 -Sunderland South Jn Ryhope Grange -LN662 --- Hendon LN627 Kelloe Bank Foot North End -LN656 — → Seaton-on-Tees Seaton Snook Jn Billingham I Seal LN652 -on-Tees Sands **Branch** LN650 Kelloe Access Seal Sands Line Jn (See Map 3) Norton-on-Tees LN648 East Jn Ferryhill South Jn ⊢ LN646 J LN646 − South Jn West Jn Stockton (Continued on Map 8a) **Arrow Denotes**

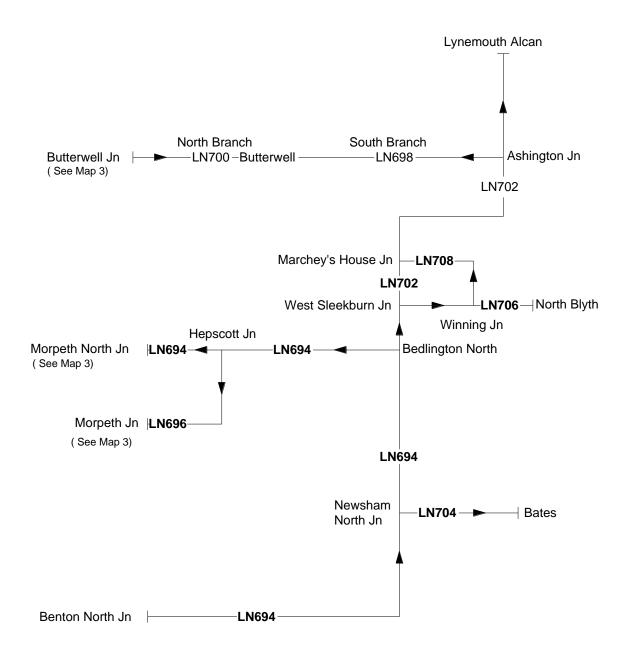
MAP 8b: NORTHALLERTON LONGLANDS JN TO NEWCASTLE EAST JN VIA THE COAST AND BRANCHES Continued

Down Direction

MAP 8c: KING EDWARD BRIDGE SOUTH JN TO CARLISLE NORTH JN (INCLUDING KING EDWARD BRIDGE SOUTH JN TO NEWCASTLE EAST JN AND LOW FELL JN TO NORWOOD



MAP 8d: BENTON NORTH JN TO MORPETH NORTH JN VIA BEDLINGTON AND BRANCHES



Arrow Denotes Down Direction

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LN682- KING EDWARD BRIDGE SOUTH JN. TO CARLISLE NORTH JN.

Page 10

December 2022

9

EXCEPTIONALLY POOR RAIL ADHESION

LN682 (KING EDWARD BRIDGE SOUTH JN. TO CARLISLE NORTH JN.)

Location	Line(s) Affected	Milea	age (Bet	we	en)			
Approaching Haydon Bridge Station & HB8 signal	Up	m	52	ch	to	28	m	04	ch

Dated: 05/10/19

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LOR Seq. Line of Route D	Description		ELR	Route	Last Updated
			London North Eastern 27/12/2021		
Location	Mileage M Ch	Running lines & speed restrictions	Signalling & Re		
King Edward Bridge East Jn	0 00	To / from Greensfield Jn. see LN676 seq 001 To / from KEB South Jn. s GEC Up Direction Down Direction	ee LN676 seq 001	TCB Tyneside RC RA9 Gateshead works AC:You GR = Gateshead Reversible GE = Greensfield Reversible GEC = Gateshead East Curve	tation
King Edward Bridge North Jn	0 13	To / from Newcastle Station see LN600 seq 015 25 US DS UM DM	see LN600 seq 015		

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LOR Seq. Line of Route	Description		ELR	Route	Last Updated	
LN622 001 Forth Branch			NEN1	London North Eastern	19/03/2016	
Location	Mileage Running lines & speed restrictions			Signalling & Remarks		
		15 To/From West End Bays see LN600 seq 016		TCB Tyneside S RA8 AC:York	GSM-F ECR	
Newcastle West Jn	0 11	15 To/From Down Main s LN600 seq 016	see			
		15		Up: Start of GSM-R area: 0m 32c Down: End of GSM-R area: 0m 3		
Stop Board	0 40			013		
		15 				
Forth Banks	0 73					

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LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN624 001 Northallerton, C		to Castle Hills West GF	REB4 REB2	London North Eastern	22/02/2020
Location	Mileage M Ch	Running lines & speed restric	ctions	Signalling & Re	marks
End of Castle Hills Reversing Line	31 09	50 125 T		TCB York RO RA8 York Nort	
		UM		RL = Castle Hills Reversing Line	е
Castle Hills Jn	30 63 *	25 		Note: UM & DM (ECML) = AC:	York ECR
Change to RB milage	-0 04 0 00			OTS	
	0 00	15 DM		AWS not provided	
			To / from Northallerton High Jn see LN600 seq 008	RB - Up/Down Redmire Branch	
Castle Hills Farm UWC & Stop Boards	0 17	 		Note UWC is not provided with to	elephones
Network Rail Boundary	0 18		DON NORTH EASTERN ALE RAILWAY BOUNDARY	End of GSM-R area at 0m 18ch	
		15 To/From Redmire	e (Private Railway)		

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LOR Seq. Line of Route Description			ELR	Route	Last Updated	
LN626 001 Northallerton High Jn to Northallerton East Jn			LEN2	2 London North Eastern 22/02/202		
Location Mileage M Ch Running lines & speed restriction		Running lines & speed restrictions	Signalling & Remarks			
Northallerton High Jn	0 00	To / from Longlands Jn see LN600 seq 008		TCB York ROC, York North W RA8		
		40 125 50	Note: UM & DM (ECML) = A		York ECR	
		DNL		UNL - Up Northallerton Loop DNL - Down Northallerton Loop	0	
Northallerton East Jn	0 36	UNL 40 ULL 50		ULL - Up Longlands Loop DNL - Down Longlands Loop UE - Up Eaglescliffe DE - Down Eaglescliffe		
		DE To / from Eaglescliffe South Jn see LN627 seq 001				

LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN627 001 Northallerton Lo	onglands Jn t	o Newcastle East Jn via the Coast	LLP1 LLP3 LLP2 LEN3	London North Eastern	10/12/2022
Location	Mileage M Ch	Running lines & speed re	strictions	Signalling & Re	
Longlands Jn (Down Longlands Loop)	28 58 ① 28 76 28 77 *		from Skelton Jn LN600 seq 008 [AC: York ECR]	TCB York F RA8 York North workstation	
Longlands Jn (Up Longlands Loop)	0 69 2	UF 50		ULL = Up Longlands Loop DLL = Down Longlands Loop	
Longlands Tunnel 50 metres / 55 yards	0 11 to 0 08	To / from		1 - ELR LLP1 Down Longland (28m 58ch to 29m 72ch) 2 - ELR LLP3 Up Longlands L	•
Boroughbridge Road LC (CCTV) # Change of Milage - Dn Longlands Loop Change of Milage - Up Longlands Loop Change of Milage / ELR	29 72 29 72 1 0 00 2 42 21 3	Northallerton High Jn		(0m 69ch to 0m 00ch) # = Crossing controlled / monitor 3 - ELR LLP2 Up & Down Long	•
Romanby Road LC (CCTV) #	42 38	To / from Northallerton High Jn	To / from Darlington South Jn. See LN600 seq 008 [AC: York ECR]	(42m 21ch to 42m 79ch)	gianus Loop iines
Springwell Lane LC (AHBC) # Northallerton East Jn	42 65 42 79 ③	40 DNL ULL See I N626 seg 001		DNL = Down Northallerton Loop UNL = Up Northallerton Loop USN = Up Sunderland DSN = Down Sunderland	
Change of Line Name / ELR	43 00 *	15 1 60		④ - ELR LEN3 Up & Down Eag (from 42m 79ch)	lescliffe lines
Low Gates LC (MCB) # Low Gates SB	43 24 43 25			⑤ to / from Northallerton East G ⑥ Crossover is Out of Use (OO	
	43 25 *	_ 1 1		Low Gates SB control area from	43m 60ch.
Vaseys LC (UWC)				Low Gates SB	(LG)
Clarks LC (UWC)	44 10	T +			
Walkers LC (UWC)	44 30 * 44 30 44 53 *	T +			
		USN 60 VDSN			

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LOR Seq. Line of Route	e Description		ELR	Route	Last Updated	
LN627 002 Northallerton		to Newcastle East Jn via the Coast	LEN3	London North Eastern	12/02/2021	
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks		
Brompton LC (AHBC-X) South Holme FPS (OMSL-X) Spencers UWC HABD Long Lane (Up line only) Long Lane LC (CCTV) Boyes UWC Welbury LC (AHBC-X) Town End Farm UWC Pattisons UWC Rounton Gates LC (AHBC-X) Tunstans UWC Picton Grange No.1 UWC	44 57 44 58 * 44 74 45 30 * 45 60 46 32 46 34 47 47 48 21 48 53 49 07 50 12 50 53 51 33 51 72	T		TCB Low Gates SB (LG) Controlled by Low Gates (LG) Signal box to 56m 41ch Down line & from 56m 18ch Up line OMSL - SEE GENERAL INSTRUCTION UE = Up Eaglescliffe DE = Down Eaglescliffe UM = Up Main DM = Down Main		
The Poplars UWC Picton LC (CCTV) YARM	51 72 52 31 54 35					
① Yarm Viaduct Yarm Tunnel (69 m / 75 yds)	55 29 55 64	① ①		1 = Loaded and Empty trains w wagons within the consist are re maximum speed on both lines or	stricted to 20mph	
Eaglescliffe South Jn	55 to 76 55 79 56 70 * 56 75 * 56 75	UE * USB 25 see 70 50 DSB	Darlington South Jn LN631 seq 002	York Bowsfield workstatio	ROC on (B)	
Change of Line Name EAGLESCLIFFE	56 76 * 57 00	* 15,60		USB = Up Saltburn DSB = Down Saltburn		
	57 07 57 32	UM 60 DM		DGL = Down Goods Loop 256i ② = Eaglescliffe EDC Sidings		

LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN627 003 Northallerton Longlands Jn to Newcastle East Jn via the Coast LEN3		LEN3	London North Eastern 10/02/202		
Location	Mileage M Ch	fileage Running lines & speed restrictions		Signalling & Remarks	
Stockton Cut Jn Change of Line Name	58 30 58 30	see LN632 seq 001 To / from		TCB York RO RA8 Bowesfield workst UM = Up Main DM = Down Main UST = Up Stockton	
Hartburn Jn	59 14 59 63	see LN644 seq 001		DST = Down Stockton UH = Up Branch (Hartburn Curve DH = Down Branch (Hartburn Cu	
STOCKTON	59 70 * 60 04 60 07 *	30 30 30 * *			
Change of milage Change of Line Name Stockton HABD	60 54 * 60 56 60 60 60 70 61 05	USN DSN		York ROC (NS Hartlepool works' Stockton HABD, Up Sunderland lines report to York ROC Hartlepo	& Down Sunderland
Norton-on-Tees South Jn	61 70 * 61 71	30 UNC 30	1 ees West Jn.	USN = Up Sunderland DSN = Down Sunderland UFH = Up Ferryhill DFH = Down Ferryhill UNC = Up Norton Curve DNC = Down Norton Curve	
Norton-on-Tees East Jn Norton East (Blackwells) LC (UWC)	62 19 62 21 62 22 * 62 31 *	NS9012 NS9012 See LN648 seq 00 * * 35 55 60	1	⋈ = Lockout protection provided see General Instructions for d	
		USN 60 ▼ DSN			

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LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN627 004 Northallerton Lo		to Newcastle East Jn via the Coast	LEN3	London North Eastern	15/03/2021
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Rer	marks
Norton-on-Tees LC (MCB-OD) Billingham LC (MCB-OD)	62 63 63 60	USN 60 DSN		TCB York ROC (N RA8 Hartlepool work USN = Up Sunderland DSN = Down Sunderland	
Billingham Jn BILLINGHAM	63 69 64 47 65 00 *	To / from Belasis Lane Jn see LN652 seq 001		UB = Up Belasis DB = Down Belasis S = Switched Diamonds S = Lockout protection provided see General Instructions for d	
Cowpen Lane LC (MCB-OD) Greatham LC (MCB-OD)	65 44 67 28 67 48	70 1 15 15			
Hartlepool South Works boundary gates Seaton Snook Jn	67 73 68 60	To / from Seaton-on-Tees see LN656 seq 001 GM9016 🛛	I	① To / from Hartlepool South W HS = Hartlepool South Works Ar ST = Seaton On Tees Single	
Seaton Shook sh	68 62 *	GM9018B ⊠ 70 ▼ ⊠ GM9017A			
SEATON CAREW	69 36	1 2 2 2 4 2 5 4 2 5 4 4 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6			
Seaton Carew Jn	69 41 * 69 41	GM9018A		UCL = Up Cliff House Loop = 19 DCL = Down Cliff House Loop =	

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LOR Seq. Line of Route I	Description		ELR	Route	Last Updated
LN627 005 Northallerton L	•	castle East Jn via the Coast	LEN3 HLD	London North Eastern	02/06/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	marks
Cliff House Jn	70 02 70 79 * 71 20 *	UCL USN DSN DCL 70		TCB York ROC RA8 Hartlepool works USN = Up Sunderland DSN = Down Sunderland UCL = Up Cliff House Loop = 19 DCL = Down Cliff House Loop =	191m / 2178yds.
Stranton Jn	71 12	15, 25, 35			
Church Street LC (MCB-OD)	71 30 * 71 40				
HARTLEPOOL	71 55 71 45 *	3 2		▼ - Lockout Protection provide see General Instruction	d
	72 10 *	15 4 35 45 55			
Lancaster Road Jn	72 20 72 26 *	10 - **- ¹⁵ /			
Hartlepool Docks Boundary Gates	72 49 72 49 *	1 + HD10 + -15		HD = Hartlepool Dock Siding, E 1 = To / from Hartlepool Dock	
	73 00 *	* * 40			
	73 11 *	* 45 45 * *			
	73 27 *	* * _L 60			
		USN $\frac{55}{60}$ \checkmark DSN			

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LOR Seq. Line of Route I	Description		ELR	Route	Last Updated
LN627 006 Northallerton L		tle East Jn via the Coast	LEN3 SEA1	London North Eastern	10/02/2021
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
HORDEN Blackhills Farm LC (UWC)	74 78 * 75 24 * 78 66 78 78	USN 60 DSN 55 60 50 50 60 M GM9019A M GM9019B		TCB York ROC RA8 Hartlepool works USN = Up Sunderland DSN = Down Sunderland	tation d -
Easington HABD	80 15	+		OMSL- See general instruction	n
White Steps LC (FPS OMSL-X)	81 35	X <u>35</u> _		OWOL- Occ general instruction	
Hawthorn Hive LC (FPW OMSL-X)	82 00	X <u>35</u> _			
Port of Seham Boundary Gates	83 64	1 ss 60		① To / from Port of Seaham pr	ivate sidings
Dawdon Jn	84 11	GM9020 🗵 15		SS = Seabanks Siding, ELR = 3	
	84 15 *	* ■ GM9021 * ■ GM9021 15 I SE I		SE = Seaham Engineering Sidi	ng
SEAHAM	84 49	1] 55			
Hall Dene LC (CCTV)	85 20 * 85 24	— — * * * — 45			
	85 52 *				

LOR Seq. Line of Route D	Description		ELR	Route	Last Updated
LN627 007 Northallerton Lo	onglands Jn to Newcastle East	Jn via the Coast	LEN3	London North Eastern	27/12/2021
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
Ryhope Grange Jn.	87 47 87 59 87 60 *	USN DSN 55 29 3 15		TCB York R RA8 Hartlepool wo USN = Up Sunderland DSN = Down Sunderland X = Lockout protection provided see General Instructions for of the see General Instructions for other see General Instr	d - detail.
Sunderland South Tunnels (650 metres / 711 yards) Sunderland South Tunnels (116 metres / 127 yards)	To / from Sunderland I see LN662 seq 001	25 55 20 20 20 DSN		Tyneside RO Sunderland works	

LOR Seq. Line of Route Description		ELR	Route	Last Updated
LN627 008 Northallerton Longlands Jn to Newcastle I	East Jn via the Coast	LEN3	London North Eastern	27/12/2021
Location Mileage M Ch	Running lines & speed restrictions		Signalling & Re	marks
89 49 89 51 Sunderland South Jn 89 56 89 57 *	USN 20 DSN SS1 20 30 USH To A	20 30 km/h from South Hylton LN628 seq 002	TCB Tyneside RC RA8 Sunderland works DC OHL:Yo DSN = Down Sunderland USN = Up Sunderland DSH = Down South Hylton USH = Up South Hylton SS1 = Sunderland Siding No 1 = Speeds in kilometers per NEXUS / Metro trains only	GSM-R OC (T) tation rk EC = 92M / 100yds nour apply to

London North Eastern Route Sectional Appendix Module LN8

LOR Seq. Line of Route D	Description		ELR	Route	Last Updated	
LN627 009 Northallerton Lo		tle East Jn via the Coast	LEN3	London North Eastern	27/12/2021	
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks		
		USN 20 30 DSN		TCB Tyneside RC RA8 Sunderland works DC OHL:Yo	station	
Sunderland North Tunnel (234 metres/256 yards)	89 64 to	20 30 mm/h		DSN = Down Sunderland USN = Up Sunderland Speeds in kilometers per NEXUS / Metro trains only		
Sunderland North Jn	89 76 89 71			Permissible speeds through all ro North Jn remain at 20mph / 30km		
	89 76 * 89 78 *	① 20 (30) * * *		① Applies from 89 78 (Up direc	etion)	
		$ \begin{array}{c c} & 10 & 60 \\ \hline 40 & 10 & 60 \\ $		② Applies from 89 76 (Down di	rection)	
ST PETER'S	90 07 *	10 60 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2				
	90 12 *	20 (20) mm/h * 10 (60) mm/h				
		USN $20 80$ DSN				

LOR Seq.	Line of Route D	escription		ELR	Route	Last Updated
LN627 010	Northallerton Lo		o Newcastle East Jn via the Coast	LEN3	London North Eastern	27/12/2021
Loca	ation	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
		90 18 * 90 19 *	USN 10 60 10 60 DSN 20 80 55 km/h 20 80 50 km/h		TCB Tyneside RC RA8 Sunderland works DC OHL:You DSN = Down Sunderland USN = Up Sunderland Speeds in kilometers per NEXUS / Metro trains only	hour apply to
Monkwearmouth Jn		90 20	15 (km/h)			
STADIUM OF LIG	GHT	90 48	20 60 40 km/h			
		91 00 *	20 80 80 80 80 80 80 80 80 80 80 80 80 80			
SEABURN		91 32	1 2 2			
			USN 30 80 DSN			

LOR Seq. Line of Route D	Description		ELR	Route	Last Updated
LN627 011 Northallerton Lo	onglands Jn to Newcastle E	East Jn via the Coast	LEN3	London North Eastern	27/12/2021
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
	91 40 * 93 11 * 93 14 *	USN 20 80 DSN 30 80 DSN 30 80 TO km/h 30 50 km/h		TCB Sunderland work DC OHL:Y DSN = Down Sunderland USN = Up Sunderland Speeds in kilometers per NEXUS / Metro trains on	r hour apply to
EAST BOLDON	93 17	.1			
East Boldon LC (CCTV)	93 21 93 23 *	 *			
	93 25 93 30 93 54	15 30 80 70 km/h 15 20 km/h 15 20 m/h 15 20 m/		EBU = East Boldon Up Loop =	442m / 483yds

LOR Seq. Line of Route	e Description		ELR	Route	Last Updated
LN627 012 Northallertor		astle East Jn via the Coast	LEN3	London North Eastern	27/12/2021
Location	Mileage M Ch	Mileage Running lines & speed restrictions			emarks
Tile Shed LC (AHBC-X)	93 64	USN $\frac{30}{70}$ DSN $\frac{30}{80}$ DSN $\frac{25}{70}$ $\frac{80}{80}$		TCB Tyneside RC RA8 Sunderland works DC OHL:You DSN = Down Sunderland USN = Up Sunderland	station ork EC
Boldon LC (AHBC-X)	94 00 * 94 00 94 45 *	X50		Speeds in kilometers per NEXUS / Metro trains onl	
Boldon East Jn	94 59	30 80 60 km/h 15 15 15 15 16 km/h			
BROCKLEY WHINS	95 09	Boldon North Jn BWC BWC 1 66 seq 001		BEC = Boldon East Curve BWC = Boldon West Curve	
Boldon West Jn	95 16 95 19 95 20 *	15 (20) km/h			
FELLGATE	95 30 * 96 08	25 80 30 80 70 km/h			
		USN $\frac{25(80)}{70}$ DSN			

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LOR Seq. Line of Route D	Description		ELR	Route	Last Updated
LN627 013 Northallerton L		Newcastle East Jn via the Coast	LEN3	London North Eastern	04/12/2022
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Pelaw Metro Jn	97 64 * 97 64 97 70 *	From Pelaw North Jn see LN630 seq 001 UPC 25 80 70 km/h * 245 80 70 km/h * To Pelaw South Jn see LN629 seq 001 DPC To	/ from Wardley see LN672 seq 001	TCB Tyneside RC RA8 Sunderland workste DC OHL:Yo DSN = Down Sunderland USN = Up Sunderland Speeds in kilometers per NEXUS / Metro trains only 1 Equates to 50mph (No assoc	hour apply to y.
Pelaw Jn for Jarrow Pelaw Jn for Leamside	98 02 *	4 20 JS 20 25 * To / from Bill Quay Jn (Nexus) see LN670 seq 001 UL 25 30 25 25 30 25 25 30 25 30 25 30 25 30 30 30 30 30 30 30 30 30 30 30 30 30	5 DL 25	UPC = Up Pelaw Chord DPC = Down Pelaw Chord UL = Up Leamside DL = Down Leamside JS = Jarrow Single 3 = Adjacent lines & Sidings, con Nexus / Tyne & Wear Metro DC OHL: Nexus EC (Tel: 01) 4 = To/From Nexus / Tyne & Wear	191 213 1003)
Pelaw	98 33	UPGL DSN PE	3	see local instructions DPGL = Down Pelaw Goods Lo UPGL = Up Pelaw Goods Loop PE = Pelaw Engineers Siding	
	98 47	USN $\frac{50}{70}$ 30 DSN			

London North Eastern Route Sectional Appendix Module LN8

LOR Seq. Line of Rou	te Description		ELR	Route	Last Updated
LN627 014 Northallerto	n Longlands Jn to Newcas	stle East Jn via the Coast	LEN3	London North Eastern	10/08/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
HEWORTH	99 00	USN 30 70 DSN ② A A Z Metro He	worth	TCB Tyneside RC RA8 Sunderland works DSN = Down Sunderland	
		30 ▼ 70 ▼ Metro Fel	ling	USN = Up Sunderland Gateshead works	tation
St James Bridge Jn	100 23	Metro Gal	teshead Stadium	1 = To/From Tyneside Central R Connections temporarily sect	
		$ \begin{array}{c c} \hline 1 & \overline{50} \\ \hline 1 & \overline{70} \end{array} $ $ \begin{array}{c c} \hline 2 \\ \hline 30 \\ \hline \end{array} $		② = Adjacent lines & Stations, N Metro OLE = 1500V DC (ECF	lexus / Tyne & Wear R 0191 213 1003)
Park Lane Jn (Tyneside)	100 65	♣ I	rom King Edward ge Junctions LN676 seg 001	GR = Gateshead Reversible	
	100 75 *	* * * 15 GR 15 GFR	·	GE = Greensfield Reversible GWC = Gateshead West Curve	
	101 33 *	20 * To / from Greens	field Jn	RA5 AC: Yor	k EC
High Level Bridge Jn High Level Bridge	101 33 101 to 45	see LN674 seq	001		
High Level Bridge Central Jn	101 39	20 20			
	101 51 *	20 * 15		Newcastle works	tation
Newcastle East Jn	101 59	USN 15 20 DSN To / from Newcastle see LN600 seq 0			

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LOR Seq. Line of Route [Description		ELR	Route	Last Updated
LN628 001 South Hylton to	o Sunderland South Jn.		NEK	London North Eastern	27/12/2021
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
End of Line SOUTH HYLTON	3 20 3 17 3 16 * 3 13 * 3 08 *	15 20 1	Up Direction Down Direction	TCB Tyneside RC Sunderland works DC OHL:Yo Radio Communication Via NEX PP - Permissive Working - full u 3 (ECS), 5, 9 & 0 trains. AWS not provided TPWS not provided Speeds in kilometers per NEXUS / Metro trains only DSH= Down South Hylton USH= Up South Hylton	tation rk EC US system only. se for class 1, 2,
PALLION	1 67 1 53 * 1 42 *	45 70 45 70 45 km/h 35 800 km/h			
MILLFIELD	1 01	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2			
UNIVERSITY	0 44	50 80 V			

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN628 002 South Hylton t	to Sunderland Sou	uth Jn.	NEK	London North Eastern	27/12/2021
Location	Mileage M Ch	Running lines & speed restrictions	;	Signalling & Re	marks
		USH 35 80 DSH		TCB Tyneside RC Sunderland works DC OHL:Yo	tation
	0 30 *	50 80 kmh		Radio Communication Via NEX AWS not provided TPWS not provided	US system only.
	0 24	20 (30) (km/h)		Speeds in kilometers per NEXUS / Metro trains only	
	0 24	•	Up Direction	DSH = Down South Hylton	
PARK LANE	0 21	20	▼ Down Direction	USH = Up South Hylton	
	0 13	7 T			
				SS1 = Sunderland Siding No 1 : SS2 = Sunderland Siding No 1 :	
		20 30 km/h 15 20 15 km/h			
		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\			
	Тс	o / from Ryhope Grange Jn.		USN = Up Sunderland DSN = Down Sunderland	
	0 05	20 DSH			
		see LN627 seq 008			
Sunderland South Jn	0 00	USN 20(30)	DSN		
		To / from Sunderland Station	20 (30)		

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LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN629 001 Pelaw Metro Jn				London North Eastern	27/12/2021
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks	
Pelaw Metro Jn	97 64	USN DSN A 30 80 70 km/h		TCB Tyneside RC Sunderland works DC OLE: Yo	station
		25 80 To / from Boldo see LN627 se		DSN = Down Sunderland USN = Up Sunderland UPC= Up Pelaw Chord	
		UPC (2)		DPC= Down Pelaw Chord ② Equates to 50mph (No ass	ociated speed sign)
		see LN630 seq 001 25 70 DPC		TPWS not provided	GSM-R
				Up: Start of GSM-R area at 98n Down: End of GSM-R area at 99	n 01ch
		(2) 8 0 (80)	Down Direction	Speeds in kilometers per NEXUS / Metro trains on	
Network Rail / NEXUS Metro Operating Boundary (signal 764)	98 01	Network Rail NEXUS / Met	ro	From Metro system, signa NEXUS / Tyne & Wear Metro = Adjacent lines NEXUS / Ty OLE = 1500V DC (ECR 019)	ro Control Centre. rne & Wear Metro =
Pelaw South Jn	98 15	3			
		USN DSN \\			

London North Eastern Route Sectional Appendix Module LN8

LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN630 001 Pelaw North Jn		etro Jn	PUL	London North Eastern	27/12/2021
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
		To / from Boldon West Jn. see LN627 seq 013 USN DSN 30 80 70 km/h		TCB Tyneside RC Sunderland works AC: Yo DSN = Down Sunderland USN = Up Sunderland	tation
Pelaw Metro Jn	97 64	Ĵ		UPC= Up Pelaw Chord DPC= Down Pelaw Chord	
		2 45 km/h 25	seq 001	② Equates to 30mph (No ass	ociated speed sign)
		UPC UP Direction		TPWS not provided Up: Start of GSM-R area at 97	GSM-R
				Down: End of GSM-R area at 9 Speeds in kilometers per NEXUS / Metro trains onl	hour apply to
		(2) (45) (km/h)		1 = From Metro system, signa NEXUS / Tyne & Wear Metr 3 = Adjacent lines NEXUS / Ty OLE = 1500V DC (ECR 019	o Control Centre. ne & Wear Metro =
NEXUS (Metro) / Network Rail Operating	97 77	Network Rail			
Boundary (signal T6282)		NEXUS / Metro			
Pelaw North Jn	98 04	3			
		3			
		USN DSN			

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LOR Seq. Line of Rou	ute Description		ELR	Route	Last Updated
LN631 001 Darlington	South Jn to Eaglescliffe So	outh Jn.	DSN1	London North Eastern	27/12/2021
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
Darlington South Jn	0 29	DM 30 UM To / from see L	90 Darlington North Jn N600 seq 009	TCB Tyneside RC RA8 Darlington Works	GSM-R DC (T) tation
	0 36			UD = Up Dinsdale DD = Down Dinsdale	
	0 43 * 0 67 * 1 03 *	DD 30			
		20 DMU 40			
	1 30 *	* 60			
	3 01 *	* * * 30 DMU 60 DMU 60			
	3 07 *	* *			
DINSDALE	3 65	1 60 2 2 60 * *			
	3 76 *	UD 30 ♥ DD			

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN631 002 Darlington So	uth Jn to Eaglesc	cliffe South Jn.	DSN1	London North Eastern	27/12/2021
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
	4 28 *	UD A 30 DD 30 × *		TCB Tyneside RC RA8 Darlington Works From 05M 00ch Down Dinsdale	
TEESSIDE AIRPORT	5 43	60		To 06M 19ch Up Dinsdale York Hartlepool wo UD = Up Dinsdale	ROC (B) rkstation
Carters LC (UWC)	6 28 T			DD = Down Dinsdale Down Platform 2 temporary C # = Trip Wires	DOU
Urlay Nook LC (MCB OD)	7 39 7 45 *				
ALLENS WEST Allens West LC (MCB OD)	8 00 * 8 10 8 15 8 18 *	2			
	8 34 * 8 39 *	60 * * 45 30 *			
Eaglescliffe South Jn	8 53 * 8 58	DSN To / from Stockton see LN627 seq USN 60		USN = Up Sunderland DSN = Down Sunderland	

London North Eastern Route Sectional Appendix Module LN8

LOR Seq. Line of Rou	te Description		ELR	Route	Last Updated
LN632 001 Stockton Co	ut Jn. to Saltburn		DSN2 TSY	London North Eastern	29/01/2022
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Stockton Cut Jn		To / from Eaglescliffe South Jn See LN627 seq 003		TCB York RC RA8 Hartlepool works USN = Up Sunderland DSN = Down Sunderland	
	10 34 * 10 56 *	50 DSB USB	Jn	USB = Up Saltburn DSB = Down Saltburn UH = Up Hartburn DH = Down Hartburn	
Bowesfield Jn	10 73 * 10 76	50 30 45 UH DH see LN644 seq 001		York ROC Middlesborough works	
THORNABY	11 28 * 11 45 * 11 63	* 35 * TH		USB & DSB lines Tees SB Goods Lines & Tees Yard	S (TY)
	11 70 *	20 L DG		AWS not provided on Goods Line Goods Lines ELR = TSY	
	12 01 * 12 36 *	*		Headshunt 330 metres / 36 O - Down Arrival / Up Departure O - To Tees Yard Arrivals/Depa O - To/From Tees Yard Arrivals O - To/From Tees Yard Down S	e line rtures /Departures
Tees SB (TY)	12 70 13 29 *	60 1 1 1	ŷ	PF is permitted on Up Goods No signals TY179 and TY198	
		USB DSB UG1 UG2 DG			

London North Eastern Route Sectional Appendix Module LN8

LOR Seq. Line of Route I	Description		ELR	Route	Last Updated
LN632 002 Stockton Cut J			DSN2 TSY	London North Eastern	29/01/2022
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
	13 55 *	USB DSB UG1 UG2 DG 55			orkstation lines only (DS, TY) is line only lines
Newport East Jn	14 03 14 63 * 14 64 *	45 MD * * * 15 25	1	USB = Up Saltburn DSB = Down Saltburn USF = Up Saltburn Fast DSF = Down Saltburn Fast USS = Up Saltburn Flow DSS = Down Saltburn Slow MG = Middlesbrough Goods Ya MD = Middlesbrough Dock X = Lockout protection provided see General Instructions for other sees the see Sees Sees Sees Sees Sees Sees See	orkstation All lines
MIDDLESBROUGH	15 00 15 20 *	25 7		(1) = To / From Middlesbrough G Private sidings, ELR = MG Boundary 14m 27Ch / 0m Permissive working Middlesbrou PP - full use for class 1, 2, 3(EC PP-C only for trains formed of 18	SY, 38ch Igh Platforms 1 & 2: - S), 5, 9 & 0 trains,
Guisborough Jn	15 23 15 23 * 15 26 * To / From Batte see LN634 seq	rsby Jn 25		MC = Middlesbrough Carriage NS = Nunthorpe Single	Sidings.

LOR Seq. Line of Rou	ite Description		ELR	Route	Last Updated
LN632 003 Stockton C	ut Jn. to Saltburn		DSN2	London North Eastern	13/02/2021
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Whitehouse LC (MCB) Whitehouse SB (W)	15 48 * 15 56 * 15 76 15 76	UM DM UG DG 35 * 20 * 60 20 15		TCB Whitehouse SI RA8 AB Goods Lines only between M Whitehouse AWS not provided on Goods Line Middlesbrough and Whitehouse	Middlesbrough and
South Bank Jn	17 31 17 40	25,		Grangetown S	B (G)
Beam Mill Jn	18 03 18 29 * 18 34 *	60 * 20 BM 45 20 BM		C Up at 18 05 BM = Up Beam Mill Down line	
Grangetown SB (G) Grangetown Jn Shell Jn	18 58 * 18 65 18 75 19 03 19 32	Lackenby 636 seq 001	NR boundary	② - To / from Tees Dock private WB = Wilton Branch	e sidings
		To / from Cleve	eland Freightliner Terminal see LN638 seq 001		

London North Eastern Route Sectional Appendix Module LN8

LOR Seq. Line of Route I	Description			ELR	Route	Last Updated
LN632 004 Stockton Cut J				DSN2 DSN3	London North Eastern	21/11/2020
Location	Mileage M Ch	Runni	ng lines & speed restrictions		Signalling & Re	marks
Redcar Ore Terminal Jn	20 05	Wilton Branch	UM 60 DM		TCB Grangetown S	B (G)
Tod Point Jn	20 35 * 20 05	see LN638 seq 001	* 5 M	MA 1 +MD	MA = Mineral Arrival. MD = Mineral Departure. T = To / from Redcar Mineral Tel	rminal private sidings
BRITISH STEEL REDCAR	20 56			2 2	OA = Ore Terminal Arrival. OD = Ore Terminal Departure. ② = To / from Redcar Ore Termin	nal private sidings
Change of mileage / Change of ELR	21 72 22 16				AB Redcar S	B (R)
REDCAR CENTRAL	22 64		60			
Redcar LC (MCG) Redcar SB (R)	22 67 * 22 71 22 71 22 72 *		13			
Church Lane LC (CCTV)	23 18 * 23 20 *		DL 50 15 15 15 15 15 15 15 15 15 15 15 15 15		DL = Down Goods Loop = 340m	, 314yds
REDCAR EAST	23 60		13 22			
			UM 55 ▼ DM			

LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN632 005 Stockton Cut Jr			DSN3	London North Eastern	01/08/2017
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
Grewgrass LC (UWC) LONGBECK Longbeck LC (MCB) Longbeck SB (L)	25 05 25 28 25 31 25 31	T		TCB Longbeck S	GSM-R
MARSKE Down Main Limit of Shunt Saltburn Riding School LC (UWC)	25 65 26 49 * 26 50 26 59 * 26 63	55 * V			
Saltburn West Jn	26 70 * 26 74 * 27 00 27 05 *	40 55 UM * * 40 DM 30			
	27 16 * 27 20	To/From Boulby see LN642 seq 001		UB = Up Branch DB = Down Branch UMD = Up Main Down SS = Saltburn No 2 Siding = 30	4m / 330yds
Saltburn Down Siding G.F. No2	27 42 * 27 44 27 47 27 47 *	20 ss so mu30 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		① To/ From Saltburn No1 Siding	
SALTBURN	27 57			PP-C Permissive working is autl Platforms 1 and 2 for Class 1, 2 trains.	

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LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN634 001 Guisborough Jr			MBW1	London North Eastern	19/03/2016
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Rema	
Guisborough Jn Cargo Fleet Road LC (CCTV) James Cook University Hospital MARTON	0 00 0 01 * 0 14 2 01 2 45 * 2 56 2 59 *	To/From Middlesbrough set LN632 seq 2 * 20 50	ee	TCB Middlesbrough SI RA7	B (M)
	3 55 *	20 50 ↓ * 20 50 ♥			
GYPSY LANE Marton Lane LC (ABCL)	3 60 3 62	\$TOP ¥		Class 4, 6 7 and 8 trains approa Marton Lane level crossing mus exceed 10 mph in the Up directi between the Level Crossing Spa Restriction Board and the Level	et not ion eed
		$ \begin{array}{c} $			

London North Eastern Route Sectional Appendix Module LN8

LOR Seq. Line of Route D	Description		ELR	Route	Last Updated
LN634 002 Guisborough Jr			MBW1 MBW2	London North Eastern	15/03/2024
Location	Mileage Running lines & speed restrictions			Signalling & Remarks	
	4 12 *	NS 20 50 ▲ 20 30		TCB Nunthorpe S	B (N)
NUNTHORPE	4 25	15 Jul		NS = Nunthorpe Single CL = 192 metres / 209 yds	
				•	
Nunthorpe LC (MCB) Nunthorpe SB (N)	4 27 4 27			NSTR	
	4 31 *	15	ection	UL = Up Loop DL = Down Loop DLO = Down Loop Overrun UND = Up Nunthorpe Down	
Morton Carr LC (AOCL+B) Morton Grange Farm No 1 LC Morton Grange Farm No 4 LC (UWC) GREAT AYTON	4 68 * 4 68 * 5 10 T 5 50 T 8 14	$ \begin{array}{c c} & 10 \\ \hline & 25 \\ \hline & 25 \\ \hline & -25 \\ \hline & $	n direction		
Laings LC (UWC)	9 55	<u>20</u> 50			
Atkinson Wood Farm LC (UWC)	9 55 T 9 70 T				
	10 18 *	* * 20			
	10 44 *	15 To/From Whitby se LN634 seq 003	ee		
Battersby Jn	10 54	LN634 seq 003			
BATTERSBY	12 10 12 03	15		PP - Permissive Working - full t 3 (ECS), 5, 9 & 0 trains.	use for class 1, 2,
Battersby end of line	11 61				

Description		ELR	Route	Last Updated
Jn. to Whitby		MBW2	London North Eastern	19/03/2016
M Ch Running miles & speed restrictions			Signalling & F	
11 61	Ţ		NSTR Nunthorpe RA7	GSM-R
12 03				
12 10				
12 14 *		esbrough see 2		
12 26 *	20 20 ♥ 10 ↓			
12 46	▲ 10 →			
12 47 *	▲ * ₁			
13 55 *	44 0 25			
13 62 *	¥ 45			
13 64	₹ <u>10</u> ↓			
14 56				
17 27 *	45 *			
17 71	E.			
18 28 *	* 45			
19 13 *	1 * 35			
19 28 *	 *			
	45			
-	n. to Whitby Mileage M Ch 11 61 12 03 12 10 12 14 * 12 26 * 12 46 12 47 * 13 55 * 13 62 * 13 64 14 56 17 27 * 17 71 18 28 * 19 13 *	Mileage M Ch Running lines & speed restrictions 11 61 12 03 12 10 12 14 * 12 26 * 12 46 12 47 * 13 55 * 13 62 * 13 64 14 56 17 27 * 18 28 * 19 28 * 19 28 *	No. No.	Mileage M Ch Running lines & speed restrictions Signalling & F Running lines & speed restrictions Signalling & Signalling & Signalling & Signallin

LOR Seq. Line of Route			ELR	Route	Last Updated
LN634 004 Guisborough			MBW2 MBW3	London North Eastern	20/05/2023
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
CASTLETON MOOR DANBY	19 38 20 74	45 45 1		NSTR Nunthorpe S RA7 ① - Class 158 units 30 mph pag platform	
LEALHOLM	24 43 24 60 *	45 			
	25 65 *	* 35 * 1			
Engineers Siding G. F.	26 09 *	45 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		② - Engineers Siding controlled (Secured out of use)	d by Ground Frame.
GLAISDALE	26 50	15		CL = 134m / 441 feet	
	26 59 *	25 1 7			
EGTON	27 44 * 28 17	$ \begin{array}{c} 25 \\ 35 \end{array} $ $ \begin{array}{c} 45 \\ 33 \end{array} $		③ - Class 158 units 30mph pas	sing Egton platform
GROSMONT	29 50 * 29 59 29 66	 15 			
Grosmont G. F.	24 44 * 24 51	4 -15		To/From North Yorkshire M (Controlled by Ground Frame)	loors Railway
		30			

London North Eastern Route Sectional Appendix Module LN8

LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN634 005 Guisborough Ji	n. to Whitby		MBW3	London North Eastern	03/08/2020
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Cragg Farm (UWC)	25 75 26 27 * 26 45 *	30 + * * 25 * 20 30		NSTR Nunthorpe S RA7	B (N)
SLEIGHTS	27 63	T VSTOP			
Slights (FPC) Brickyard Cottage (UWC - OMSL) Chainbridge Cottage (UWC - OMSL)	27 65 28 63 29 02			T = Whitby end of Sleights Stati Stop board at Whitby end of Sle	
Ruswarp LC (ABCL)	29 31	_ 		OMSL - See General Instruction	1
RUSWARP	29 31 30 20 * 30 27 * 30 42 *	∆ STOP		Class 4, 6, 7 and 8 trains approx Ruswarp level crossing must no exceed 15 mph in the Down dire between the Level Crossing Spo Restriction Board and the Level Crossing	t ection
Whitby Main Ground Frame	30 45 30 46 * 30 51 *	15 15		PP - Permissive Working - full u	use for class 1, 2,
WHITBY	30 61			3 (ECS), 5, 9 & 0 trains.	
Run Round Ground Frame	30 69				

LOR Seq. Line of Route I	Description		ELR	Route	Last Updated
LN636 001 Beam Mill Jn to	o Slag Road (Lackenby)		DSN2	London North Eastern	19/03/2016
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks	
Beam Mill Jn	18 03	To/From Middlesbrough		TCB Grangetown S	
Slag Road LC Limit of Network Rail Line	18 67	-		① To/from BSC Works (Lacker	nby)

London North Eastern Route Sectional Appendix Module LN8

LOR Seq. Line of Route D	escription				ELR	Route	Last Updated	
LN638 001 Grangetown (SI		veland Freightliner	Terminal (Wilton)		WCI	London North Eastern	24/12/2022	
Location	Mileage M Ch		Running lines & speed restrictions			Signalling & Remarks		
				Middlesbrough 32 seq 3		TCB Grangetown S RA8	GSM-R	
Shell Jn	0 00			20		AWS not provided	GSM-R	
Network Rail Boundary	1 03			A		Up: Start of GSM-R area:1m 03 Down: End of GSM-R area: 1m		
Eastgate Mount LC (OPEN)	1 34 *		 ≜ 10	20 10 V * 10 V V V V V V V V V V		Down Lind of Com Kaldar IIII		
				ĺ I ^{AL}		AL= Arrival Line		
ICI Wilton Jn	1 38	To/From	10 DL			DL = Departure Line		
ICI Weighbridge House	1 78	ICI Wilton Coal Terminal LN640 seq 1	1 1	 		1 - Through Sidings (Sidings b	elong to I.C.I.)	
			STOP	I _{STOP}		STOP to collect/deliver Train St	aff.	
			OL	Ĭ _{IL}		IL = Inward Line		
Coal Access LC (OPEN)	2 07			- <u>†</u>		OL = Outward Line		
				A		OTS Coal Access LC to Clevela Freightliner Terminal.	and	
North Gate LC (OPEN)	2 24							
Cleveland Freightliner Terminal (Wilton)	2 61			10		Limit of Network Rail Working		

LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN640 001 ICI Wilton Coal			WC1	London North Eastern	19/03/2016
Location	Mileage M Ch	Running lines & speed restrictions	ons Signalling & Remark		emarks
		To/From Shell Jn LN638 seq 001		OTNS Grangetown S	B (G)
ICI Wilton Jn	0 00	10 † I I		AWS not provided TPWS not provided	
		10 10			
		; 			
ICI Wilton Coal Terminal	0 70	<u> </u>			

LOR Seq. Line of Route De	escription		ELR	Route	Last Updated
LN642 001 Saltburn West J		Potash Mine	SSK1	London North Eastern	01/08/2017
Location	Mileage Running lines & speed restrictions			Signalling & Re	
Saltburn West Jn	27 00	UM 40 DM To/From Middlesbroug	gh	TCB Longbeck S	GSM-R
Stop Board, 250m / 275 yds on the	27 05 * 27 16 * 27 63	see LN632 seq	005	TPWS / AWS not provided, exc 27m 22ch (for signal L214).	ept Up direction from
aproach to L209 signal	27 77	UB DMU30 UB To/From Saltbur	'n	ТВ	
	30 27 *	BG 30 * 20		UMD = Up Main Down UB = Up Branch (Goods) DB = Down Branch (Goods) BG = Branch (Goods)	
	31 24 *	10 ♥ Δ 20	1		
	31 29 * 31 31 *	20			
	31 36 *	▲ 10 * 20			
	32 00 * 32 47	* 30 \		CL = Crag Hall Loop = 320m / 3 ① = To/From Skinningrove Sidi	
	33 62	20 15 O		② = To/From Boulby Potash Mi	ne Sidings
Crag Hall SB	33 69	BG / 1.0		NST Crag H	GSM-R
Network Rail/Cleveland Potash Boundary	34 29 34 29 *	Network Rail 30		Up: Start of GSM-R area at 34m Down: End of GSM-R area at 34m	m 29ch
Grinkle Tunnel Boulby Potash Mine	36 77 38 50	☐ 25 Cleveland Potash Ltd. ▼ ②		NST Boulby Potash	Mine

London North Eastern Route Sectional Appendix Module LN8

LOR Seq. Line of Rout				Route	Last Updated	
LN644 001 Hartburn Cu			BOH London North Eastern 11/03/2			
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks		
		To / from Norton-on-Tees South Jn see LN627 seq 003		TCB RA8 Bowesfield works	York ROC station (B)	
Hartburn Jn	0 00	DST 25 UH DH		DST = Down Stockton UST = Up Stockton		
				DH = Down Branch (Hartburn CUH = Up Branch (Hartburn Cur	Curve) ve)	
Bowesfield Jn.	0 44	To / from Thornaby / Tees Yard see LN632 seq 001		DM = Down Main UM = Up Main		

LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN646 001 Norton-on-Tees		Ferryhill South Jn.	STF	London North Eastern	23/05/2022
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
Norton-on-Tees South Jn	0 00 * 0 00	To / from Hartburn Jn see LN627 seq 003 USN 30 USN 30 NS9011 To / from Norton-on-Tees East Jn. USN 30 USN DSN DSN UFH UFH UFH UNC		TCB York ROC RA8 Hartlepool wo USN = Up Sunderland DSN = Down Sunderland UFH = Up Ferryhill DFH = Down Ferryhill UNC = Up Norton Curve DNC = Down Norton Curve	
Norton-on-Tees West JN	0 28 0 30 *	see LN648 seq 001 30 NS9010 M		■ Lockout protection provided	d -
Norton West LC (MCB-OD) Carlton UWW (OMSL - X)	1 18 * 1 76	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		see General Instructions for d	
Morden UWC (OMSL-X) Bog Hall Farm POGO UWCT (OMSL - X)	3 40 * 4 00 * 5 17 6 15	T X30		OMSL see General Instruction	
Ferryhill South Jn	9 20 * 10 66 * 10 66	* 255	C)	Tyneside Darlington wo To 10m 23ch UFH, From 8m 0	rkstation

LOR Seq. Line of Route D	Description		ELR	Route	Last Updated
LN648 001 Norton-on-Tees		rton-on-Tees East Jn.	NWE	London North Eastern	10/02/2021
Location	Mileage M Ch	Running lines & speed restriction	าร	Signalling & Remarks	
Norton-on-Tees West Jn	0 28	DFH 30 W NS9010	To / from Ferryhill South Jn. see LN646 seq 001		C (NF, NS) workstation
Norton-on-Tees East Jn.	0 00		To / from Billingham Jn. see LN627 seq 003		

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN650 001 Kelloe Bank I	LN650 001 Kelloe Bank Foot Branch		KBF	London North Eastern	10/08/2024
Location	Mileage M Ch	Running lines & speed restrictions	·	Signalling & Remarks	
		To/From Ferryhill LN600 seq 11		TCB Tyneside S	NRN 6B (T)
Kelloe Access Line Jn	15 00	15			
Tyneside T433 signal	14 78	<i>,</i> !		AWS not provided TPWS not provided	
Ferryhill Up Sidings				Tr We list provided	
'A' Ground Frame					
		ار			
		①		① - To/From Thrislington Quarr	у
	14 23				
Kelloe Bank Foot Branch Jn	14 09	\sim			
'B' Ground Frame		Å			
Kelloe Bank Foot Staff Instrument	14 03	 15		OT(S)	
		I _{UP} I		The line direction to Kelloe Bank	k Foot is UP.
		∤ ▼			
		į			
West Cornforth LC (TMO)	13 16	 			
Kelloe Bank Foot North End	11 06	↓			
Neliue Dank Foot North End	11 00	Ţ		② - To/From Raisby Quarry	
		(2)		OUT OF USE beyond this point	
		۷		OG 1 OF OGE beyond this point	

LOR Seq. Line of Route	e Description		ELR	Route	Last Updated
LN652 001 Billingham Ju	n to Port Clarence Jn		POC1	London North Eastern	10/02/2021
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Billingham Jn.		Norton-on-Tees 60 NS9013B 27 seq 004 NS9014A		RA8 Hartlepool wo USN = Up Sunderland DSN = Down Sunderland ⑤ Switched Diamonds ☑ = Lockout protection provided see General Instructions for d	_
Belasis Lane Jn.	0 76 * 1 00 * 1 06	UB		UB = Up Belasis DB = Down Belasis BS = Belasis Single NS = North Tees Siding NST	
	1 12 *	* 30 BS	ion		
Port Clarence Jn. Port Clarence GF (OOU)	3 04 3 05 3 15 *	□			
Phillips Siding Jn GF	3 25	NS:		1 = To / from Port Clarence Goo Bell Bank Sidings	ods Yard and
NR Boundary North Tees Siding limit	3 52 4 18	Network Rai	I	② = To / from Phillips Petroleur	n private sidings

London North Eastern Route Sectional Appendix Module LN8

LOR Seq. Line of Ro	oute Description		ELR	Route	Last Updated
LN652 002 Billingham	n-on-Tees to Seal Sands Sto	orage	SES	London North Eastern	20/08/2016
Location	Mileage M Ch	Running lines & speed restriction	ons	Signalling & Re	marks
		THIS TABLE HAS BEEN WITHDRAWN			

LOR Seq. Line of Route D			ELR	Route	Last Updated
LN656 001 Seaton-on-Tees			SOT	London North Eastern	10/02/2021
Location	Mileage M Ch	Running lines & speed restriction	ons	Signalling & Re	
Seaton Snook Jn	0 00 00 *	GM9015 🗷 DSN 15 USN 70 15 🕱 GM9016 1	To / from Seaton Carew Jn LN627 seq 004 70 Up direction	OTNS York R RA8 Hartlepool wo TPWS not provided USN = Up Sunderland DSN = Down Sunderland ST = Seaton On Tees Single I = Lockout protection provided see General Instructions for o	d-
Graythorpe LC (AOCL Driver operated)	0 25				
NR Boundary	1 24	Network Rail	-		
			artlepool Power Station and ees private sidings.		

LOR Seq. Line of Route I	Description		ELR	Route	Last Updated
LN662 001 Ryhope Grang		on	HNB	London North Eastern	10/02/2021
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Ryhope Grange Jn.	0 00	To / from Dawdon Jn. LN627 seq 007 USN 25 M GM9023B LN627 seq 007 HAD		TCB York ROC RA8 Hartlepool works USN = Up Sunderland DSN = Down Sunderland HAD = Hendon Arrival / Departu HS = Hendon Siding	station
Grangetown LC (OPEN)	0 30 0 35 *	STOP STOP HS	▲ Up direction	Train movements controled by F	PIC / Shunter
	1 07	① 5 1 15 15 1 5 1 1 1 1 1 1 1 1 1 1 1 1		① = To / from Londonderry Priv Sidings area between 1 07 and	•
Hendon (NR Boundary)	1 53		rland Docks nd Docks private sidings	Up: Start of GSM-R area at 1m Down: End of GSM-R area at 1r	GSM-F 53ch A

LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN664 001 Boldon East Jn		orth Jn	BNW	London North Eastern	27/12/2021
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	marks
Boldon East Jn	0 00	To / from Sunderland North End Jn. see LN627 seq 012 USN To / from Bo see LN627	ldon West Jn. seq 012	TCB Tyneside RO RA8 Sunderland workst AWS not provided TPWS not provided DSN = Down Sunderland USN = Up Sunderland	GSM-R cation
Boldon North Jn	0 20 0 20 *		Boldon West Jn. 666 seq 001	BEC = Boldon East Curve BWC = Boldon West Curve TDA = Tyne Dock Arrival TDD = Tyne Dock Departure	

LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN666 001 Boldon West Jn			BGE GLT	London North Eastern	27/12/2021
Location	Mileage M Ch	Running lines & speed restriction	ons	Signalling & Re	
Boldon West Jn	0 00	see LN627 seq 012 To / from Boldon East Jn see LN664 seq 001 BEC BWC	To / from Pelaw Jn see LN627 seq 012	TCB Tyneside RC RA8 Sunderland works AWS not provided. DSN = Down Sunderland USN = Up Sunderland BEC = Boldon East Curve BWC = Boldon West Curve	
Boldon North Jn	0 32 0 32 *	** 10 1 25	Up Direction Down Direction	Siding Port of Tyr RA8	
Boundary TDD Line	0 34	Network Rail Port of Tyne TDD TDA	Down Direction	Sidings Boundary see Local Inst TDA = Tyne Dock Arrival TDD = Tyne Dock Departure TDD: Start of GSM-R area at 0m	n 34ch/End of siding
Boundary TDA Line	0 54 *	* 10	Network Rail	TDA: End of GSM-R area at 0m Change of ELR 0m 56ch - BGE	ŭ
Green Lane Jn	0 72		Port of Tyne	TDS = Tyne Dock Siding	
		© = = = = = = = = = = = = = = = = = = =	= 2	② = Adjacent lines, Nexus / Tyn OLE = 1500V DC (ECR 019	
Tyne Dock	1 26	- (1) 10		① To/From International Freigh and Tyne Dock Bottom	t Terminal

London North Eastern Route Sectional Appendix Module LN8

LOR Seq. Line of Route	Description	ELR	Route	Last Updated
LN670 001 Jarrow Branc		JAW1	London North Eastern	04/12/2022
Location	Mileage M Ch	Running lines & speed restrictions	Signalling & Re	emarks
Pelaw Jn forJarrow	0 09 0 15 *	To/From Newcastle LN627 seq 013	TCB Tyneside R RA8 Sunderland Work DSN = Down Sunderland	
Route Boundary	0 26	London North Eastern Route Nexus / Tyne & Wear Metro JS	USN = Up Sunderland JS = Jarrow Single IS = In Shields (Nexus) OS = Out Shields (Nexus)	
	0 27 *	① V	TCB Metro System C RA10 (N DC OHL : Next	lexus)
Bill Quay Jn (Nexus)	0 47	Down Direction OS IS	(1) = Adjacent lines & Sidings con Nexus / Tyne & Wear Metro DC OHL: Nexus EC (Tel: 0) (2) = To / from Jarrow Oil Depot (3) = Heavy rail vehicles not perron Nexus / Tyne & Wear Metron infrastructure south of Bill Control (4) = 25mph permanent speed references.	mitted on Ouay Jn
		2	applies to all heavy rail vehi operating on Nexus / Tyne Metro infrastructure betwee and Jarrow Oil Depot.	& Wear

LOR Seq. Line of Route I	Description		ELR	Route	Last Updated
LN672 001 Wardley to Pel			FEP	London North Eastern 2	
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	marks
Wardley	19 70	15 15 40 1 1 1 1 1 1		TCB Tyneside RC RA8 Sunderland works AWS not provided ① - To/From Wardley Opencas	tation
	20 50 *			UL = Up Leamside DL = Down Leamside	
Pelaw Jn	20 75	To / from Park Lane Jn see LN627 seq 013 25 To Down Pelaw Goods Loc see LN627 seq 013	pp	CW Up at 20 62	

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN674 001 High Level Bri	dge Jn to Greensfield	Jn (West Curve)	HLK	London North Eastern	27/12/2021
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
		To/From Newcastle East Jr LN627 seq 014	1.	TCB Tyneside RC RA8 Gateshead works AC: York	tation
High Level Bridge Jn	0 00	USN DSN		DSN = Down Sunderland USN = Up Sunderland	
		GWC		GWC = Gateshead West Curve	
		▲ Up Direction			
		▼ Down			
				GR = Gateshead Reversible GE = Greensfield Reversible	
Greensfield Jn	0 21 * 0 21	20 GE 25 * GR To/From King Edward Bridge East	in		
		25 LN676 seq 001			

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LOR Seq. Line of Route D	Description		ELR	Route	Last Updated
LN676 001 Park Lane Jn to	King Edward Bridge	South Jn.	PLG1 PLG2 HLK	London North Eastern	27/12/2021
Location	Mileage M Ch	Running lines & speed restriction	าร	Signalling & Re	
Park Lane Jn	100 65	USN 25 DSN To / from Pelaw Jn.		TCB Tyneside RO RA8 Gateshead worksts DSN = Down Sunderland	
	100 72 *	25 25 * * GE GR		USN = Up Sunderland GR = Gateshead Reversible GE = Greensfield Reversible	
High Street Jn (Former) Change of ELR - PLG1 to PLG2	101 15 *	20 15 15 15 15 WC 20 20	▲ Up Direction▼ Down Direction	GWC = Gateshead West Curve	
Greensfield Jn Change of ELR - PLG2 to HLK	To/From H LN674 sec 0 21 * 0 16	ligh Level Bridge Jn, see		AC: York	ECR
King Edward Bridge East Jn Tyneside ROC (T)	0 30 0 32 To/From R	GE GR 25 LN620 seq 001 GEC GR GR GR GR GR		GEC = Gateshead East Curve	
King Edward Bridge South Jn	0 48	LN600 seq 015	prwood Jn. see	DH = Down Hexham UH = Up Hexham	

London North Eastern Route Sectional Appendix Module LN8

LOR Seq. Line of Ro	ute Description		ELR	Route	Last Updated
LN678 001 Darlington	North Jn to Eastgate		DAE1	London North Eastern	07/10/2023
Location	Mileage M Ch	Running lines & speed restriction	ons	Signalling & Re	
Darlington North Jn	44 36		Darlington Station 00 seq 010	TCB Tyneside R RA8 Darlington work AWS not provided	
Parkgate Jn (Former) Change of milage Skerne Bridge Jn	44 43 * 44 64 0 00 0 32 0 45 *	35 35		BAS = Bishop Auckland Single	
NORTH ROAD	0 49	DNG 20	Up Direction▼ Down Direction	DNG = Darlington North Road 0 = 358 m / 392 yds	Goods Loop
Hopetown Jn Whiley Hill LC (AHBC)	0 75 1 02 * 1 12 * 2 13 * 3 57	DNS 1		DNS = Darlington North Road S	iding
End of MPTT Merchant Park Jn Boundary MPTT	4 01 4 53 4 53	BAS 15 Net	 work Rail	AC: MPTT & MPRS via Merchai 01325 621888	
Boundary MPRS	4 58 4 64 *	——————————————————————————————————————		MPTT = Merchant Park Test Tra permissible speed for this sectio	
Heighington Jn	4 65 4 71 *	**************************************	-	MPRS = Merchant Park Recepti	on / Sidings
HEIGHINGTON Heighington LC (MCB) Heighington SB	5 03 5 08 5 10				
NEWTON AYCLIFFE	5 20 * 6 30	2 1 1			
		UM 30			

LOR Seq. Line of Rou	LOR Seq. Line of Route Description			Route	Last Updated
LN678 002 Darlington	North Jn to Eastgate		DAE1 DAE2	London North Eastern	07/10/2023
Location	Mileage M Ch	Running lines & speed restriction	าร	Signalling & Re	
Shildon SB (S)	7 00 * 7 58 * 8 08 8 18 *	UP DN 45 1 — 30		AB Heighington RA8 1 - 35 mph Maximum Speed a loaded or empty cement was 2 To/From NRM Sidings (contra Ground Frame)	pplies to conveying agons.
SHILDON	8 34	30			
Shildon Tunnel (1115 metres / 1220 yards)	8 58 * 8 to 66 9 42	55			
Bishop Auckland Jn	10 67 * 11 17 *	55 451 15		PP - Permissive Working - full u	an fan dan d
		A 20		3 (ECS), 5, 9 & 0 trains in Bisho	op Auckland platform
BISHOP AUCKLAND	11 23				
ROUTE BOUNDARY	11 31	EASTERN REC			
		3		3 to/from Weardale Railway	

London North Eastern Route Sectional Appendix Module LN8

LOR			Route De			ELR	Route	Last Updated
LN678	003	Darling	ton North	Jn to Eastga	ate	DAE3	London North Eastern	02/05/09
	Lo	cation		Mileage M Ch	Running lines & speed restrictions		Signalling & Re	marks
					THIS DIAGRAM HAS BEEN WITHD	RAWN		

LOR Seq. Line of Route I	Description		ELR	Route	Last Updated
LN682 001 King Edward B		. to Petteril Bridge Jn.	NEC1	London North Eastern	10/08/2024
Location	Mileage M Ch	Running lines & speed restric	etions	Signalling & Re	
King Edward Bridge South Jn	0 48		om KEB East Jn see 6 seq 001	TCB Tyneside RO RA8 Gateshead works	
	0 55 *	30 60 V X X 50 UH DH		GR = Gateshead Reversible UH = Up Hexham DH = Down Hexham	
Askew Road Tunnel (48 m / 53 yards)	0 62 to 0 64	DM UM 1			
Bensham Tunnel (114 m / 125 yards)	1 01 to 1 06		ee LN600 seq 015 To / from Low Fell Jn		
	1 68 *	,	25 see LN684 seq 001	LFS = Low Fell single	
Norwood Jn (Tyneside)	1 71	25			
	2 07 *	* *5			
DUNSTON	2 17	2			
METRO CENTRE	3 33	UH 40 V DH			

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN682 002 King Edward I	Bridge South Jn. to Petteril I	3ridge Jn.	NEC1 NEC2	London North Eastern	27/12/2021
Location	Mileage M Ch	lileage Ch Running lines & speed restrictions Signallin			
Swalwell Jn	3 72 * 3 78 4 00 *	UH 45 DH 25 40 40 40 65		TCB Tyneside RO RA8 Gateshead works UH = Up Hexham DH = Down Hexham	
Skiff Inn LC (UWC)	4 18 T			AB Blaydon S	SD (D)
Change of Line Name	5 03	ÚН DH ÚP DN		AB Biaydon S	DB (B)
Chain Bridge LC (MCB) Blaydon SB (B)	5 19 5 22				
Blaydon East Jn (Former) Change of ELR - NEC1 to NEC2 BLAYDON	5 28 3 78 4 03	13 22			
	4 20 * 4 73 *	65 222 65 * * 55 55 * * *			
Addison LC (AHBC)	5 03	$\begin{array}{c c} & * & * \\ - & - & 65 \\ X30 & - & - \end{array}$			
Peth Lane (OMSL-X) Boat House (UWC - OMSL-X)	5 62 6 34 T	<u>X30</u> X30 X30		OMSL - See General Instruction	
Golf Course Bridleway	7 08 T				
Clara Vale LC (AHBC-X)	7 40	$\frac{X30}{}$ $ \frac{X30}{}$			
WYLAM Wylam LC (MCB) Wylam SB (W)	8 35 8 35 8 35	-		Wylam S	B (W)

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN682 003 King Edward E	Bridge South Jn. to Pett	eril Bridge Jn.	NEC2	London North Eastern	27/12/2021
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	marks
	8 48 *	UP		TCB Wylam Si RA8	GSM-F
PRUDHOE	8 78 * 10 45 10 47	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		TCB Prudhoe SB	(PE)
Prudhoe LC (MCB) Prudhoe SB (PE)	10 49 10 49				
Mickley LC (R/G)	11 40				
STOCKSFIELD	13 11	65			
	13 24 * 13 42 *	65 * * 45 50 * * 65			
RIDING MILL	15 35	1 65		AB Hexham St	3 (HE)
Farnley Haugh UWC (OMSL-X)	16 48 T	<u>x30</u>			
CORBRIDGE	17 59	1 2 2			
Dilston LC (AHBC-X)	18 20	\underline{x}_{30} $\frac{1}{1}$ $$			
Dilston Haugh UWC	18 36				
Devils Water West UWC	18 57 T				
Wide Haugh UWC (OMSL-X)	19 34	<u>x30</u>		OMSL - See General Instruction	
		UP 65 ▼ DN			

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LOR Seq. Line of Route	Description		ELR	Route	Last Updated		
LN682 004 King Edward		n. to Petteril Bridge Jn.	NEC2	London North Eastern	03/05/2023		
Location	Location Mileage Running lines & speed restriction		n Mileage M Ch Running lines & spe			Signalling & Re	
		UP 65 DN 8N 15		AB Hexham SE RA8 SN = Shunt Neck MR = Middle Road = 166 m / 1			
Hexham SB (HE)	20 53	MR MR			•		
HEXHAM	20 66	1 2 2					
Bells LC (FPG)	21 25	T					
Spital FPGT (OMSL - X)	21 60						
	22 53 *	65 *					
	22 63 *	65 * * 55 55 					
	23 05 *	* *					
Quality UWC	23 20						
Warden LC (AHBC-X)	23 54						
, , , , , , , , , , , , , , , , , , ,		60 X30					
	23 60 *	* * 1 65					
Fourstones Farm UWC	23 68	$_{\overline{1}}$ $$ $ \widetilde{\dagger}$ $ -$					
Moss Cottages UWC							
				Haydon Brid	lge SB		
East Fourstone UWC	24 32	<u></u>					
Fourstone Station UWC (OMSL-X)	24 62	$\overline{1}$ $\underline{x30}$ $ \underline{x30}$		OMSL - See General Instruction	n		
		UP 65 V DN					

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LOR Seq. Line of Route	e Description		ELR	Route	Last Updated
LN682 005 King Edward	Bridge South Jn. to F	Petteril Bridge Jn.	NEC2	London North Eastern	27/12/2021
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Crossgates UWC Gooseholme (OMSL-X) Altonside UWC East Mills Hills UWC West Mills Hills UWC HAYDON BRIDGE	25 08	UP 65 DN X30 X30 X30 X30		AB Haydon Bridge SB RA8 OMSL - See General Instruction	
Haydon Bridge SB (HB) Haydon Bridge LC (MCB)	28 35 28 35	15			
Willow Gap LC (UWC)	29 48 🗍				
Lipwood LC (UWC)	29 72				
Bardon Mill LC (R/G)	31 49 * 32 23 * 32 23 * 32 24 *	$\frac{1}{4} - \frac{1}{4} - \frac{1}{65}$			
BARDON MILL	32 29	60			
Haugh Gardens LC (UWC)	33 14 * 33 40 T	-		Haltwhistle SB	B (HW)
Melkridge Sidings	35 12	15		Transviriate of	
Greengates LC (UWC)	35 35				

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LOR Seq. Line of Route D	Description		ELR	Route	Last Updated
LN682 006 King Edward B		etteril Bridge Jn.	NEC2	London North Eastern	27/12/2021
Location	Mileage Running lines & speed restrictions			Signalling & Re	
Whitchester Tunnel (185m / 202 yards)	35 65 * 35 70 to 35 79 36 00 *	UP \$\begin{array}{cccccccccccccccccccccccccccccccccccc		AB Haltwhistle SB RA8	(HW)
HALTWHISTLE Haltwhistle SB (HW)	37 13 * 37 17 37 20 37 22 *	15			
Blenkinsop Rose Cottage UWC (OMSL-X)	39 44	$ \begin{array}{c} $		OMSL - See General Instruction	1
Blenkinsop Footpath LC (OMSL-X)	40 00 * 40 19 40 32 *	$\frac{X30}{5} - \frac{1}{55} - \frac{55}{1} - \frac{X30}{1}$			
Thirwell Castle Footpath LC (OMSL-X)	40 63	$x_{30} \frac{60}{100} - x_{30}$			
Long Byre LC (AHBC-X)	41 05	<u>X30</u> X30			
Baron House LC (R/G-X)	41 56	$\underline{x}\underline{30}$ - $-$ - $-$ - $\overline{x}\underline{30}$		Low Row Si	3 (LR)
Denton School LC (AHBC-X)	42 44 * 43 23 * 43 23	X30 - X30 UP 50 V DN			

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LOR Seq. Line of Route	e Description		ELR	Route	Last Updated
LN682 007 King Edward	d Bridge South Jn. to Carlis	sle North Jn.	NEC2	London North Eastern	10/08/2024
Location	ocation Mileage Running lines & speed restrictions			Signalling & Remarks	
		UP \$ 50 DN		AB Low Row SE	GSM-F
Denton Farm LC (UWC)	43 43 T			KAO	
Denton Village LC (MCG)	43 65				
Upper Denton LC (AHBC-X)	44 01	X <u>30</u>			
Denton Mains Farm LC (UWC)	44 18 T				
Upper Denton West LC (UWC)	44 34 T	 			
Hightown Farm UWC (OMSL-X)	44 64 * 44 66 T	x <u>30</u> * _{X30}			
	45 38 *	*		OMSL - See General Instruction	1
Lane Head LC (MCG)	45 38				
Low Row SB (LR) Low Row LC (MCB)	46 19 46 24 46 34 * 46 60 *				
Naworth LC (AHBC-X)	47 67	x_{30} $\overline{}$			
Milton Village LC (MCB)	48 60				
BRAMPTON (Cumbria)	49 21	1		Brampton Fell Si	B (BF)
	49 70 *				
Brampton Fell LC (MCB) Brampton Fell SB (BF)	50 10 50 10 51 17 *				
	51 49 *	50 50 * UP 55 V DN			

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LOR Seq. Line of Route D	escription		ELR	Route	Last Updated
LN682 008 King Edward Br		In. to Petteril Bridge Jn.	NEC2	North & East 09/03/20	
Location	Mileage M Ch	Running lines & speed restrictions		Signalling &	
Hard Bank OMSL How Mill LC (AHBC-X)	52 33 52 66	UP 50 DN X30		AB Brampto RA8	n Fell SB
,	53 01 * 53 40 *	55 * 60 60		See OMSL Instructions	
Broadwath LC (AHBC-X)	54 62 * 54 62 55 20 *	$\frac{X30}{50} - \frac{1}{50} - \frac{1}{X30} - \frac{1}{X30} = \frac{1}{50}$		TCB Corby C	Gates SB
Corby Viaduct	55 46				
Corby Gates LC (MCB)	55 54				
Corby Gates SB	55 54	50			
Wetheral Viaduct	55 68 55 69 *	50 *** * ** 40 ***		Carlisle F	PSB (CE)
WETHERAL	55 76	40			
	56 03 *	<u> </u>			
Wetheral HABD (to Carlisle SB) Scotby LC (UWC)	56 73 56 76				
(Route boundary and Sectional Appendix boundary)	58 00		Sectional Appendix Sectional Appendix		
		To / from Petteril Bridge Jn. see Sectional Appendix NW9909 seq 001		DNE = Down Newcastle UNE = Up Newcastle	
Petteril Bridge Jn	59 26 *	To / from London Roan NW9901 seq 0			

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LOR Seq. Line of Route	e Description		ELR	Route	Last Updated
LN684 001 Low Fell Jn.	to Norwood Jn.		NLF	London North Eastern 10/0	
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
Low Fell Jn	0 00	UM DM TYR 60 TRG 25 To/From Tyne Y LN600 seq 014	ard see	TCB Tyneside RC RA8 Gateshead works AC:You TYR = Tyne Yard Reversable TRG = Tyne Yard Reversible Go	tation rk EC
		LFS 20		LFS = Low Fell Single LFL = Low Fell Loop	
Royal Mail Terminal	0 50	20 LFL 20	Up Direction	PP is authorised at 5 MPH for tr booked to call at RMT only	ains
	1 38 *	35 * 	Down Direction		
		LFS 25 DH		UH = Up Hexham DH = Down Hexham	
Norwood Jn (Gateshead)	1 42	UH To / from Sw see LN682	/alwell Jn. ? seq 001		

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LOR Seq. Line of Rout	te Description		ELR	Route	Last Updated
LN694 001 Benton Nort		North Jn. via Bedlington	BNE EJM	London North Eastern	20/04/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	emarks
Benton North Jn	0 00 0 05	ECML AC : York EC To / from Heaton North Jn see LN600 seq 019 UNE		TCB Tyneside RC Newcastle works CW Down at 0 07 NES = Newsham Single UNE = Up Newsham DNE = Down Newsham	
Benton East Jn	0 68 0 69 *	NES 	direction n direction	1 = Adjacent lines, Nexus / Tyno OLE = 1500V DC (ECR phone 0	
Northumberland Park	2 12 2 18 *	Metro Northumberland Park		TCB Tyneside ROC RA8 Ashington Works 2 = Out of Use Under Construct	tation
Earsdon FPC (OMSL) Milage and ELR change Earsdon Jn (Former)	2 49 * 2 49 2 53 7 08	1 30		OMSL - See General Instuctio Change of ELR 2m 53ch - BNE	
Holywell LC (AHBC-X)	7 41	40 65 NES			

LOR Seq. Line of Route	Description		ELR	Route	Last Updated
LN694 002 Benton North	Jn. to Morpeth North Jn.	via Bedlington	EJM	London North Eastern 05/08/2024	
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	marks
Holywell Jn. Seghill Jn. Seghill LC (AHBC-X)	7 44 7 53 * 8 76 * 8 79 * 9 04 9 06 T	NES 40 50 X40 for Holywell Crossing WES 40 65 DNE UNE 40 65 V 40 40 45 40 45		TCB Tyneside ROC Ashington Works NES = Newsham Single UNE = Up Newsham DNE = Down Newsham 1 - Out of Use Under Construction	tation
Mares Close FPC (OMSL) Seaton Delaval Hartley LC (AHBC)	9 21 * 9 36 9 72 11 01 * 11 12 T	*	rection direction	OMSL - See General Instuction	
Red House Farm Jn.	11 24 * 11 28 11 38 *	40 60 MU 70 DNE UNE			
Newsham	12 40	1 80 1			
Plessey Road LC (CCTV)	13 16	UNE 75			

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LOR Seq. Line of Route D	Description		ELR	Route	Last Updated
LN694 003 Benton North J	n. to Morpeth North Jn. via	Bedlington	BNE EJM	London North Eastern	05/08/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Blyth Bebside Bebside LC (MCB-OD 2)	14 52 14 67 * 14 67 14 69 *	UNE 50 60 DNE MU 70 8 2 2 4		TCB Tyneside ROC RA8 Ashington Works	
	15 46 * 15 49 *	# 40 MU 55 MU 55 MU 15 M		↑ - To / From Bedlington Run	Around Siding
Bedlington South LC (MCB) Bedlington North Jn	15 60 15 63 * 15 67 * 15 69	2) 20 20 20 20 20 20 20 20 20 20 20 20 20		Platforms Out Of Use Unc.	•
Bedlington North FPC (MSL)	To/From Ly	rnemouth Alcan see			
Coatsworth Jn Coatsworth Farm No. 1 FPC Coatsworth Farm No. 2 LC (UWC)	16 18 * 16 15 16 26 T	15 = = = = = = = = = = = = = = = = = = =			
	17 03 *	30 *			
Choppington LC (AHBC)	17 06	45 †			
Hepscott LC (AHBC) Park House Farm LC (UWC)	19 21 19 38 T	D/UBT 			
Hepscott Jn	19 44 *	40 D/UNC To/From Morpeth Jn	see	TCB Morpeth S	B (M)
	20 07 *	LN696 seq 001 25 UNC 40 DNC 25		D/UBT = Down/Up B&T D/UNC = Down/Up N.E. Curve DNC = Down N.E. Curve UNC = Up N.E. Curve	
	20 29 *	40 ± 10 ± 10 ± 10 ± 10 ± 10 ± 10 ± 10 ±		UNE = Up Newsham DNE = Down Newsham	
	20 32	D/UNC		2	
Morpeth North Jn	20 46	25 To/From Alnmouth see LN	600 seq 021		

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LOR Seq. Line of Route D	Description		ELR	Route	Last Updated
LN696 001 Hepscott Jn. to			HJM	London North Eastern	19/03/2016
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Hepscott Jn	19 44	To/From Bedlington see LN694 seq 2		TCB Morpeth SE RA8	GSM-R
		45 			
	20 04				
Morpeth DMU Reverse Sidings	20 21 0	② 20 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1 = Barmoor Through Siding 2 = Morpeth DMU Reverse Sid D/UBT = Down/Up B&T	ings
Morpeth Electrification Depot Coopies Lane LC (AHBC)	20 39 *	3		③ = Morpeth Electrification Dep	ot
Coopies Laite 20 (VIII20)	25 .10	 15 			
Morpeth Jn	20 47	To/From Morpeth Station s	see		

London North Eastern Route Sectional Appendix Module LN8

LOR Seq. Line of Route			ELR	Route	Last Updated	
LN698 001 Butterwell Sou			BWO1	London North Eastern 14/02		
Location	Mileage M Ch	Running lines & speed	restrictions	Signalling & Re	marks	
		THIS TABLE A DRAWING AND LINE OF ROUTE	E LN698 HAS BEEN WITHDRAWN			

LOR	Seq.	Line of Route D	escription		ELR	Route	Last Updated
LN700	001	Butterwell Nortl	n Branch Arrival / Depart	ture	BWO2	London North Eastern	19/03/2016
	Loc	ation	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks	
Butterwell	Butterwell Jn		0 00	25 To/From Morpeth s	see LN600 seq 22	Morpeth S	B (M)
			0 05 *	15 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
STOP be direction		n ar ri val	0 48 *	 			
STOP be direction	pard M16	2 in Departure	0 57 *	 			
				10 ①		① - To/From Butterwell Opence	ast

London North Eastern Route Sectional Appendix Module LN8

LOR Seq. Line of Route I	Description		ELR	Route	Last Updated
LN702 001 Bedlington Noi		uth Alcan	BWC	London North Eastern	05/08/2024
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
Bedlington North LC (CCTV)	0 04 0 07 * 0 27 *	UA DA To / from Benton North 20 LN694 seq 003 20	Jn see	TCB Tyneside ROC RA8 Ashington Works	G (BA) tation
Bormasund FPC	0 62 0 75 *	* - 65		1 - Out of Use Under Con	struction
West Sleekburn Jn	0 78	To/From North Blyth see LN706 seq 1			
Marchey's House Jn	1 35 1 39 *	50 65 65			
Marchey's House LC (MCB-OD Mk2)	1 41	* - <u>*</u> - <u>*</u> <u>30</u> <u>55</u>			
North Seaton LC (MCB-OD Mk2)	1 76				
Green Lane LC (MCB-OD Mk2)	2 43 2 59 *	<u>-</u> 30 55			
Ashington Jn Ashington	2 62 2 72				
Hirst Lane LC (MCG)	3 02 * 3 21			UA = Up Ashington DA = Down Ashington	
Network Rail / Alcan Boundary	4 14	10		Up: Start of GSM-R area at 4m Down: End of GSM-R area at 4	GSM-R 14ch A
		To / from Alcan Power Station / Lynemouth Alcan Signal box at 6 12	Smelter (Siding)		

London North Eastern Route Sectional Appendix Module LN8

LOR		of Route Descri	ption		ELR	Route	Last Updated
LN704	001 Bate	es Branch			ISC	London North Eastern	10/11/2015
	Location	Mil M	leage Ch	Running lines & speed restrictions		Signalling & Remarks	
				PLEASE BE ADVISED THAT THIS TABLE A DIAGRAM HAS BEEN WIT	HDRAWN		

LOR Seq. Line of Ro	ute Description		ELR	Route	Last Updated
LN706 001 West Slee	kburn Jn to North Blyth		WSB	London North Eastern	19/03/2016
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Re	
West Sleekburn Jn West Sleekburn UWC	0 00 0 16 T	UC DC Δ 20 To/From Bedlington N LN702 seq 001	orth see	AB Bedlington North SB	GSM-F
Visat disampani evis	0 29 *	15 * * * To/From Marche	y's House Jn see	AWS not provided TPWS not provided DC=Down Cambois	
Winning Jn	0 32	LN708 seq 001		UC=Up Cambois	
Winning LC (MCB) Winning SB School Corner LC (UWC)	0 36 0 36 0 47	35 I		AB Winnir	ng SB
School Corner LC (UWC)	1 25 *	3			
Freemans LC (MCB)	1 29 * 1 31	*		AB Freemans S	BB (F)
Freemans SB (F)	1 31	∓ 30 ▼ Cs		CS= Cambois Single	
	1 78 *	↓ 35		OTS Staff is an Annett's Key - see loo	cal instructions
	1 70 %	* 25			
Cambois LC (TMO) Battleship Wharf GF	2 10 2 51	<u>-</u>		GF released by Annett's Key	
	2 52	10 Network Rail			
Port of Blyth : LC (TMO)	2 55	Port of Blyth			
	2 75 *	/ ② ↓ * 15 ↓		② - To/From Battleship Wharf S	Sidings
North Blyth	3 22	Network Rail CS		Down: End of GSM-R area: 3m Up: Start of GSM-R area: 3m 22	
Alcan Siding GF		☐ Alcan		GF released by Annett's Key	
		3		3 - To/From Alcan Terminal	

LOR	Seq.	Line of Route D	escription		ELR	Route	Last Updated
LN708	001	Winning Jn to N	larchey's House Jn		MWJ	London North Eastern	19/03/2016
	Loc	ation	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks	
Winning Jn			0 31	UP DN 20 To/From North B N706 seq 1	lyth see	AB Winnir RA8 AWS not provided TPWS not provided	g SB
						Rule Book Module M1, Section Section 4 When a train is stopped on the line between Winning Jn. and M and the Driver is not able to imm communicate with the Signaller, protection must be carried out o	Down or Up Branch larchey's House Jn. nediately emergency
Marchey's	House J	n	0 00	I I To/From Ashington LN702 seq 1	1 \$00	TCB Marchey's House	se SB

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December 2006 83

LN624 (NORTHALLERTON, CASTLE HILLS JN TO CASTLE HILLS WEST GF)

From	То	Type of Train	Line(s)	Remarks
Castle Hills Jn	Castle Hills West Ground Frame	Freight trains or vehicles with a maximum length of 384m/1260 feet	Single	Trains or vehicles may be propelled in accordance with the Rule Book.and the local instruction for this location
Castle Hills West Ground Frame	Castle Hills Jn	Freight trains or vehicles with a maximum length of 384m/1260 feet	Single	Trains or vehicles may be propelled in accordance with the Rule Book.and the local instruction for this location

Dated: 02/12/06

LN627 (NORTHALLERTON LONGLANDS JN TO NEWCASTLE EAST JN VIA THE COAST)

From	То	Type of Train	Line(s)	Remarks
Hartburn Jn	Stockton	Condemned Wagons	Down	Trains not fitted throughout with the continuous brake may be worked in accordance with the General Instruction on this subject.

Dated: 02/12/06

LN652 (BILLINGHAM-ON-TEES TO SEAL SANDS STORAGE)

From	То	Type of Train	Line(s)	Remarks
Simon Storage Ground Frame	BASF Run-Round	Fully Fitted Freight trains with a maximum length of 15 SLU	Single	Trains or vehicles may be propelled in accordance with the Rule Book.
BASF Run-Round	Simon Storage Ground Frame	Fully Fitted Freight trains with a maximum length of 15 SLU	Single	Trains or vehicles may be propelled in accordance with the Rule Book.

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Dated: 02/12/06

LOCAL INSTRUCTIONS

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LN624 - NORTHALLERTON, CASTLE HILLS JN TO CASTLE HILLS WEST GF

Castle Hills Jn To Castle Hills West GF

The Person in Charge of propelling movements between Castle Hills Jn and Castle Hills West Ground Frame (excl) (Wensleydale Railway) must ensure the following level crossings are clear before allowing the train to pass over them:-

Level Crossing	<u>Remarks</u>
Public Footpath LC at 0m 07ch	-
Castle Hills Farm UWC at 0m 17ch	-
Public Footpath LC at 0m 64ch (Wensleydale Railway)	Also applies to light Locomotive movements on the Run Round loop from on Wensleydale Railway from Castle Hills East GF to Castle Hills West GF

Dated: 02/12/06

LN627 - NORTHALLERTON LONGLANDS JN TO NEWCASTLE EAST JN VIA THE COAST

EAGLESCLIFFE

Drivers of Up trains booked to stop at Eaglescliffe Station which are stopped at signal B.818 at the Urlay Nook end of Eaglescliffe Station must, if the signal is not cleared when the train is ready to depart, communicate with the Signaller at Bowesfield by means of the signal post telephone immediately.

Dated: 02/12/06

LN627 - NORTHALLERTON LONGLANDS JN TO NEWCASTLE EAST JN VIA THE COAST

RULE BOOK MODULE T3

BETWEEN SEATON CAREW (SIGNALS GM7109, GM7112) AND RYHOPE GRANGE (SIGNALS RG16, RG33/RG38)

All T3 possessions within the above locations and worksites within them must only be taken by PICOPs and Engineering Supervisors who have been trained and issued with the document headed 'Line Clear Verification Process Following Engineering Works in Rule Book T3 Possessions Between Seaton Carew (signals GM7109,GM7112) and Ryhope Grange (Signals RG16, RG33/38)'.

All T3 possessions within the above locations that involve trains/OTMs entering and leaving the possession must be dealt with in accordance with the document headed 'Line Clear Verification Process Following Engineering Work in Rule Book T3 Possessions between Seaton Carew (signals GM7109, GM7112) and Ryhope Grange (signals RG16, RG33/RG38)'.

Dated: 15/11/10

LN627 - NORTHALLERTON LONGLANDS JN TO NEWCASTLE EAST JN VIA THE COAST

Hartlepool South Works Arrival / Departure

Trains awaiting departure from GM7102 signal are required to pull the Cab Pull Wire to notify the Signaller.

Dated: 10/02/2020

Dawdon Jn

RULE BOOK MODULE P1

Single Line working over the Up Sunderland line between Lancaster Road Jn and Dawdon Jn.

When single line working is in operation over the Up Sunderland line, it will not be necessary to appoint a handsignaller for Down direction trains. Drivers of Down direction trains must be instructed by the pilotman to obey signal NS7171.

Rule Book Module P1 Sections 3.5a) and 6.2a) are modified accordingly.

Drivers of Down trains may be authorised to proceed without being accompanied by the pilotman.

The above arrangements are applicable in all weather conditions.

Single Line working over the Down Sunderland line between Ryhope Grange and Dawdon Jn.

When single line working is in operation over the Down Sunderland line, it will not be necessary to appoint a handsignaller for Up direction trains. Drivers of Up direction trains must be instructed by the pilotman to obey Signal NS7168.

Rule Book Module P1 Sections 3.5a) and 6.2a) are modified accordingly.

Drivers of Up trains may be authorised to proceed without being accompanied by the pilotman.

The above arrangements are applicable in all weather conditions.

Dated: 15/11/10

LN627 - NORTHALLERTON LONGLANDS JN TO NEWCASTLE EAST JN VIA THE COAST

Rule Book Module P1

Single Line working over the Down Sunderland line between Dawdon Jn and Hartlepool Station.

When single line working is in operation over the Down Sunderland line, it will not be necessary to appoint a handsignaller for Up direction trains. Drivers of Up direction trains must be instructed by the pilotman to obey signal NS7128.

Rule Book module P1 sections 3.5a) and 6.2a) are modified accordingly.

Drivers of Up trains may be authorised to proceed without being accompanied by the pilotman.

The above arrangements are applicable in all weather conditions.

Dated: 14/01/12

LN627 - NORTHALLERTON LONGLANDS JN TO NEWCASTLE EAST JN VIA THE COAST

Ryhope Grange Jn To Pelaw Jn for Leamside TPWS/INDUSI Automatic Train Stop

All trains, other than Metro trains, running between Ryhope Grange and Pelaw Jn must be fitted with operative TPWS in the leading cab.

The Indusi Automatic Train Stop must be operative in the leading cab of all Metro trains running on Network Rail infrastructure.

A train on which the TPWS has failed must not be allowed to proceed beyond:

- Hartlepool or Ryhope Grange if it is a Down train or
- Pelaw Junction if it is an Up train.
- Boldon North Junction (if it is a train from Tyne Dock)

If a failure of the TPWS occurs beyond these locations, or the Indusi Automatic Train Stop fails on a Metro train whilst on Network Rail Infrastructure, the Driver must immediately stop the train and advise the Signaller of the circumstances. The Signaller must liaise with Network Rail Control York, to establish where the train is to be taken out of service, or reverse so that it may return driven from a cab with operative TPWS or Automatic Train Stop. The most suitable of the following locations must be used to stable the train until either repairs can be carried out or assistance is given by a train fitted with working TPWS or Indusi Automatic Train Stop:-

- 1. East Boldon Up Loop
- 2. Sunderland Sidings 1 and 2

If it is not possible to utilise the above locations, the train may be allowed to proceed beyond Sunderland South Junction or Pelaw Metro Junction as appropriate provided the Signaller has obtained the permission of Network Rail Control, York. Before authorising a train with failed TPWS or Indusi Automatic Train Stop to proceed, the Signaller must advise the Driver where the train is to proceed to. The Signaller must ensure the line ahead on which the train is to proceed is clear of movements through to the location where the train will be taken out of service, or pass beyond the area used by Metro trains. Where possible, all signals on the affected route must be cleared before the movement starts.

Dated: 10/02/2020

LN627 - NORTHALLERTON LONGLANDS JN TO NEWCASTLE EAST JN VIA THE COAST

Ryhope Grange SB (RG)

A red light may be attached to the leading vehicle of a movement to be propelled from Ryhope Grange Sidings to stand in rear of signal RG10 on the Down Main line between Ryhope Grange and Pelaw Jn.

Dated: 07/12/13

LN627 - NORTHALLERTON LONGLANDS JN TO NEWCASTLE EAST JN VIA THE COAST

Ryhope Grange SB (RG) To Pelaw Jn for Leamside

Single Line Working Over The Up Sunderland Line - Rule Book Module P1

When Single Line Working is in operation over the Up Sunderland line, it will not be necessary to appoint a Handsignaller for Down direction trains at the following exit signals: -

6211 on the Up Sunderland line at Sunderland South Jn.

6241 on the Up Sunderland line at East Boldon.

6251 on the Up Sunderland line at Boldon West Jn.

Drivers of Down direction trains must be instructed by the Pilotman to obey the relevant signal. Rule Book Module P1, Section 3.5a) and 6.2a) are modified accordingly.

Drivers of Down trains may be authorised to proceed without being accompanied by the Pilotman. Section 7.1 is modified accordingly.

The above arrangements are applicable in all weather conditions.

Dated: 02/12/06

LN627 - NORTHALLERTON LONGLANDS JN TO NEWCASTLE EAST JN VIA THE COAST

Sunderland South Jn To Pelaw Metro Jn

Instructions To Train Crews And Other Persons Concerned Working On Or Near To The Electrified Overhead Lines.

The above routes are electrified and powered by a 1500 volt D.C. Overhead System.

The Standard Working Instructions for A.C. Electrified lines Rule Book Module G2, Section 8 must be observed and the Overhead System must be treated as being 25kV at all times. The only exceptions to this are: -

- competent Metro staff
- · relevant infrastructure maintenance staff

who have been trained in the specific requirements and instructions associated with the 1500 volt D.C. Overhead System.

The Electrical Control Room Operator is based in York Electrical Control Room and the contact telephone number is 01904 525622 (external) or 037 5622 (internal).

This instruction is replicated in LN628, LN629 and LN630

Dated: 06/06/09

Sunderland South Jn To Pelaw Metro Jn

Temporary And Emergency Speed Restriction Signs

All signs, indicators, and other associated equipment relating to Temporary and Emergency Speed Restrictions, will be of the standard type used on Network Rail controlled infrastructure, and the speed displayed on Warning Boards and Speed Indicators will be in miles per hour (mph).

Signs showing the equivalent speed in kilometres per hour (kmh) will be positioned directly beneath the mph signs and will: -

- be made of retro reflective material, and be of the same colours and similar dimensions as mph signs.
- be shaped as an elongated hexagon.
- bear an indication of the applicable speed in kilometres (rounded down to the nearest
- 5 kilometres per hour) with the letters 'kmh' displayed beneath the numeric value.

Note: - The miles per hour figure will not have "mph" displayed below it.

Both types of signs will be provided at all points where a Temporary/Emergency Speed Restriction is in place. However, kmh signs will not be provided at locations where a speed is indicated for a diverging route which is not available to Metro services, and mph signs will not be provided at locations where a speed is indicated for a diverging route which is not available to non Metro services.

This instruction is replicated in LN628

Dated: 02/12/06

LN627 - NORTHALLERTON LONGLANDS JN TO NEWCASTLE EAST JN VIA THE COAST

Sunderland South Jn To Pelaw Metro Jn

Protection Arrangements - Rule Book Modules M1 And M2

Tyne and Wear Metro trains do not carry detonators, and as a result detonators will not be used when Emergency Protection or Assistance Protection is carried out in accordance with Rule Book Module M1, Section 4 and Module M2, Section 4.

When a Metro train is to be assisted by other than a Metro train, a mobile assistance team will be sent from Metro's Gosforth Depot. They will be equipped with an emergency coupler and detonators, and will assist the Metro Driver in carrying out normal Assistance Protection and recovery arrangements.

This instruction is replicated in LN628, LN629 and LN630

Dated: 02/12/06

Sunderland South Jn To Pelaw Metro Jn

Examination Of The Line By Metro Trains - Rule Book Module TW1, Section 12

When a Metro Train Driver is required to examine the line, and in accordance with the appropriate rules he needs to be accompanied by a competent person during darkness, fog or falling snow or when in a tunnel, the following procedure must be applied before examination commences: -

When a single car unit

The internal lighting must be switched to emergency mode.

When a two car unit

Passengers must, if possible, be transferred to the rear vehicle and the internal lighting turned off in the leading vehicle.

This instruction is replicated in LN628, LN629 and LN630

Dated: 07/12/13

LN627 - NORTHALLERTON LONGLANDS JN TO NEWCASTLE EAST JN VIA THE COAST

Sunderland South Jn To Pelaw Metro Jn

Snowfall

The requirements of Rule Book Module M3 are amended as follows: -

Section 6.2: -

Earthing of the equipment is not required, **unless** there is a need for persons to approach the overhead line equipment, in which case, a Permit to Work must be issued as set out in the Working Instructions for the Sunderland DC Overhead Electrified Lines.

Beilhack Self-Propelled Snow Blower Machines

Instructions for working of this machine are detailed in the Scottish Territory Sectional Appendix. If the machine is required to work between South Hylton – South Sunderland Jn – Pelaw Metro Jn and a permit to work is to be issued, this must be done as set out in the Working Instructions for the Sunderland DC Overhead Electrified Lines.

This instruction is replicated in LN628

Dated: 28/12/18

LN627 - NORTHALLERTON LONGLANDS JN TO NEWCASTLE EAST JN VIA THE COAST

Ryhope Grange Sidings

Trains entering the sidings are required to check the position of the hand points by observing the position flag prior to entering No. 1 or No. 2 siding. If the points are not lying in the position to enter the intended siding the train crew are required to operate the points to the correct lie. Note that when existing the sidings, the position of the points does not require checking as the points are trailable.

When departing the sidings, the train crew are required to telephone the Signaller to seek authority to pass NS7125 or NS7217 Stop signs.

Dated: 10/02/2020

Sunderland South Jn To Pelaw Metro Jn

Permissible Speed Signs

The Permissible Speed Signs for the above routes are in both miles per hour (mph) and kilometres per hour (kmh).

Signs displaying mph are of the standard type used on Network Rail controlled infrastructure. Signs showing the equivalent speed in kmh are positioned directly beneath the mph signs and: -

- are made of retro reflective material, and are of the same colours and similar dimensions as mph signs.
- shaped as an elongated hexagon.
- bear an indication of the applicable speed in kilometres (rounded down to the nearest 5 kilometres per hour) with the letters 'kmh' displayed beneath the numeric value.

Note: - The miles per hour figure will not have "mph" displayed below it.

Both types of signs are provided at all points where a Permissible Speed change applies. However, kmh signs are not provided at locations where a speed is indicated for a diverging route which is not available to Metro services, and mph signs are not provided at locations where a speed is indicated for a diverging route which is not available to non Metro services.

Kmh indications have not been provided at Automatic Level Crossing Wrong Direction Speed Restriction Boards, and Metro Drivers must treat the speed indications as being in kmh.

This instruction is replicated in LN628

Dated: 02/12/06

LN627 - NORTHALLERTON LONGLANDS JN TO NEWCASTLE EAST JN VIA THE COAST

SUNDERLAND

Northern trains are booked to stop at platforms 1 or 4, and Metro trains are booked to stop at platforms 2 or 3.

Trains must be stopped in their booked platform unless the Driver is instructed to stop in a different platform by the Signaller.

Dated: 02/12/06

LN627 – NORTHALLERTON LONGLANDS JN TO NEWCASTLE EAST JN VIA THE COAST

Blackhills Farm UWC

Provision of Duplicate Whistle Board at Horden Station Down Platform

Horden Station has been constructed within the warning distance given by the existing whistle board at 78m 58ch for the Down direction approach to Blackhills Farm UWC. By way of mitigation an additional whistle board has been provided beyond the Down platform at 78m 70ch for use by drivers of Down stopping trains.

Drivers of Down stopping trains at Horden Station are only required to sound the vehicle horn at the second whistle board that is situated beyond the Down platform at 78m 70ch. Drivers of non-stopping Down direction trains must sound the vehicle horn at both whistle boards, on the approach to and beyond the station.

Dated: 29/06/20

Pelaw To Park Lane Jn

Instructions to Train Crews and Other Staff Concerned Working on Network Rail Lines Adjacent to the Tyne and Wear Metro Electrified Lines

The Tyne and Wear Metro System is electrified on a 1500 volt D.C. System but must be regarded as being similar to the Network Rail 25KV AC System. The electricity is controlled by the Metro Control Centre at South Gosforth.

The A.C. Electrified lines Instructions, Rule Book Module AC Electrified Lines Section 3 must be complied with.

If an incident or accident affects the Metro lines, the provisions of Rule Book Module G1 section 6 or Module M1 must be applied.

Contact can be made with either the Metro System Controller (who controls the signals) at South Gosforth; the signaller at Tyneside IECC or by GSM-R emergency call to York Control.

Electrification telephones are provided at strategic electrical locations on the Metro. Cabinets are yellow with a silver telephone symbol and are not locked. These telephones provide direct contact with the Metro Infrastructure Controller located in the same office as the Metro System Controller. The telephone number is 0191 213 1003.

This instruction is replicated in LN670

Dated: 06/03/2021

LN627 - NORTHALLERTON LONGLANDS JN TO NEWCASTLE EAST JN VIA THE COAST

High Level Bridge

Due to weight restrictions the following restrictions apply over the High-Level Bridge:

 Movements of trains with one or more locomotive coupled (including one or more light locomotive coupled) must not be passed on the High Level Bridge by another train.

The Operations Control of the Train Operating Company must inform Network Rail Operations Control of the identity of any train with one or more locomotive requiring to pass over the High Level Bridge.

The Network Rail Operations Control must inform Tyneside ROC of any train with one or more locomotive coupled together requiring to pass over the High Level Bridge.

Dated: 27/12/2021

LN628 - SOUTH HYLTON TO SUNDERLAND SOUTH JN.

Entire Line Of Route

Instructions To Train Crews And Other Persons Concerned Working On Or Near To The Electrified Overhead Lines.

The above routes are electrified and powered by a 1500 volt D.C. Overhead System.

The Standard Working Instructions for A.C. Electrified lines Rule Book Module G2, Section 8 must be observed and the Overhead System must be treated as being 25kV at all times. The only exceptions to this are: -

- · competent Metro staff
- relevant infrastructure maintenance staff

who have been trained in the specific requirements and instructions associated with the 1500 volt D.C. Overhead System.

The Electrical Control Room Operator is based in York Electrical Control Room and the contact telephone number is 01904 525622 (external) or 037 5622 (internal).

This instruction is replicated in LN627, LN629 and LN630

Dated: 06/06/09

LN628 - SOUTH HYLTON TO SUNDERLAND SOUTH JN.

Entire Line Of Route

Snowfall

The requirements of Rule Book Module M4 are amended as follows: -

Section 4.7 b), bullet point one: -

Earthing of the equipment is not required, **unless** there is a need for persons to approach the overhead line equipment, in which case, a Permit to Work must be issued as set out in the Working Instructions for the Sunderland DC Overhead Electrified Lines.

Beilhack Self-Propelled Snow Blower Machines

Instructions for working of this machine are detailed in the Scottish Territory Sectional Appendix. If the machine is required to work between South Hylton – South Sunderland Jn – Pelaw Metro Jn and a permit to work is to be issued, this must be done as set out in the Working Instructions for the Sunderland DC Overhead Electrified Lines.

This instruction is replicated in LN627

Dated: 28/12/18

LN628 - SOUTH HYLTON TO SUNDERLAND SOUTH JN.

Entire Line Of Route

Use of Line

Only Metro trains are normally authorised to operate on this line.

If other than a Metro train is required to travel over the line, the movement must be authorised by special operating instructions **except** in the following circumstances: -

- When it is necessary for a train to assist a failed Metro train.
- An Engineering train or On Track Machine is required to work within a Possession of the line.

Dated: 02/12/06

LN628 - SOUTH HYLTON TO SUNDERLAND SOUTH JN.

Entire Line Of Route

Examination Of The Line By Metro Trains - Rule Book Module TW1, Section 12

When a Metro Train Driver is required to examine the line, and in accordance with the appropriate rules he needs to be accompanied by a competent person during darkness, fog or falling snow or when in a tunnel, the following procedure must be applied before examination commences: -

When a single car unit

The internal lighting must be switched to emergency mode.

When a two car unit

Passengers must, if possible, be transferred to the rear vehicle and the internal lighting turned off in the leading vehicle.

Dated: 07/12/13

LN628 - SOUTH HYLTON TO SUNDERLAND SOUTH JN.

Entire Line Of Route

Permissible Speed Signs

The Permissible Speed Signs for the above routes are in both miles per hour (mph) and kilometres per hour (kmh).

Signs displaying mph are of the standard type used on Network Rail controlled infrastructure. Signs showing the equivalent speed in kmh are positioned directly beneath the mph signs and: -

- are made of retro reflective material, and are of the same colours and similar dimensions as mph signs.
- shaped as an elongated hexagon.
- bear an indication of the applicable speed in kilometres (rounded down to the nearest 5 kilometres per hour) with the letters 'kmh' displayed beneath the numeric value.

Note: - The miles per hour figure will not have "mph" displayed below it.

Both types of signs are provided at all points where a Permissible Speed change applies. However, kmh signs are not provided at locations where a speed is indicated for a diverging route which is not available to Metro services, and mph signs are not provided at locations where a speed is indicated for a diverging route which is not available to non Metro services.

Kmh indications have not been provided at Automatic Level Crossing Wrong Direction Speed Restriction Boards, and Metro Drivers must treat the speed indications as being in kmh.

This instruction is replicated in LN627

Dated: 02/12/06

LN628 - SOUTH HYLTON TO SUNDERLAND SOUTH JN.

Entire Line Of Route

Protection Arrangements - Rule Book Modules M1 And M2

Tyne and Wear Metro trains do not carry detonators, and as a result detonators will not be used when Emergency Protection or Assistance Protection is carried out in accordance with Rule Book Module M1, Section 4 and Module M2, Section 4.

When a Metro train is to be assisted by other than a Metro train, a mobile assistance team will be sent from Metro's Gosforth Depot. They will be equipped with an emergency coupler and detonators, and will assist the Metro Driver in carrying out normal Assistance Protection and recovery arrangements.

This instruction is replicated in LN627, LN629 and LN630

Dated: 02/12/06

LN628 - SOUTH HYLTON TO SUNDERLAND SOUTH JN.

Entire Line Of Route

Temporary And Emergency Speed Restriction Signs

All signs, indicators, and other associated equipment relating to Temporary and Emergency Speed Restrictions, will be of the standard type used on Network Rail controlled infrastructure, and the speed displayed on Warning Boards and Speed Indicators will be in miles per hour (mph).

Signs showing the equivalent speed in kilometres per hour (kmh) will be positioned directly beneath the mph signs and will: -

- be made of retro reflective material, and be of the same colours and similar dimensions as mph signs.
- be shaped as an elongated hexagon.
- bear an indication of the applicable speed in kilometres (rounded down to the nearest
- 5 kilometres per hour) with the letters 'kmh' displayed beneath the numeric value.

Note: - The miles per hour figure will not have "mph" displayed below it.

Both types of signs will be provided at all points where a Temporary/Emergency Speed Restriction is in place. However, kmh signs will not be provided at locations where a speed is indicated for a diverging route which is not available to Metro services, and mph signs will not be provided at locations where a speed is indicated for a diverging route which is not available to non Metro services.

This instruction is replicated in LN627

Dated: 02/12/06

LN629 - PELAW METRO JN TO PELAW SOUTH JN

Entire Line Of Route

Instructions To Train Crews And Other Persons Concerned Working On Or Near To The Electrified Overhead Lines.

The above routes are electrified and powered by a 1500 volt D.C. Overhead System.

The Standard Working Instructions for A.C. Electrified lines Rule Book Module G2, Section 8 must be observed and the Overhead System must be treated as being 25kV at all times. The only exceptions to this are: -

- · competent Metro staff
- · relevant infrastructure maintenance staff

who have been trained in the specific requirements and instructions associated with the 1500 volt D.C. Overhead System.

The Electrical Control Room Operator is based in York Electrical Control Room and the contact telephone number is 01904 525622 (external) or 037 5622 (internal).

This instruction is replicated in LN627, LN628 and LN630

Dated: 06/06/09

LN629 - PELAW METRO JN TO PELAW SOUTH JN

Entire Line Of Route

Examination Of The Line By Metro Trains - Rule Book Module TW1, Section 12

When a Metro Train Driver is required to examine the line, and in accordance with the appropriate rules he needs to be accompanied by a competent person during darkness, fog or falling snow or when in a tunnel, the following procedure must be applied before examination commences: -

When a single car unit

The internal lighting must be switched to emergency mode.

When a two car unit

Passengers must, if possible, be transferred to the rear vehicle and the internal lighting turned off in the leading vehicle.

This instruction is replicated in LN627, LN628 and LN630

Dated: 07/12/13

LN629 - PELAW METRO JN TO PELAW SOUTH JN

Entire Line Of Route

Instructions To Persons Working On Or Near To The Down And Up Pelaw Chord Lines.

Down Pelaw Chord

Network Rail Rules apply between Pelaw Metro Jn and signal 764. Between signal 764 and Pelaw South Jn, Tyne and Wear Metro Rules apply.

Up Pelaw Chord

Tyne and Wear Metro Rules apply between Pelaw North Jn and signal T6282. Between signal T6282 and Pelaw Metro Jn, Network Rail Rules apply.

The following instructions will apply to work on the Down and Up Pelaw Chord lines.

Where no movements of engineering trains are to be made in connection with the work

Down Pelaw Chord

Where the work requires to be carried out within the overlap of signal 764, the Metro System Controller, before authorising the protection arrangements to be put in place (in accordance with Metro Rules), must liaise with the Signaller at Tyneside Sunderland Workstation and obtain an assurance that no movements have been authorised from signal T6279 towards signal 764, and 2803 points at Pelaw Metro Jn have been placed and will be maintained in the Normal position using the individual point switch, until advice is received that the line is again clear for movements. An appropriate entry must be made in the Train Register.

Up Pelaw Chord

Where the work requires to be carried out less than 200 metres beyond signal T6282, the requirements of Rule Book Module TS1 Section13 2.2.2 and Handbook 8 Section 1.4 do not apply and signal T6282 must be used to protect the work. Before the Signaller at Tyneside Sunderland Workstation authorises the protection arrangements to be put in place, he must liaise with the Metro System Controller and obtain an assurance that no movements have been authorised from signal 765 towards signal T6282, and 7017 points at Pelaw North Jn have been placed and will be maintained in the Normal position until advice is received that the line is again clear for movements. The Signallers copy of RT3181/1 form must be suitably endorsed.

Where train movements are to be made in connection with the engineering work.

Down Pelaw Chord

Where the work site is to be in the overlap of signal 764, that signal must be used to protect the work, and the protection placed ahead of it in accordance with Metro Rules. Before the Metro Systems Controller authorises the protection arrangements to be put in place, he must liaise with the Signaller at Tyneside Sunderland Workstation and obtain an assurance that no movements have been authorised from signal T6279 towards signal 764, and 2803 points at Pelaw Metro Jn have been placed and will be maintained in the Normal position using the individual point switch until advice is received that the line is again clear for movements. An appropriate entry must be made in the Train Register.

Where a worksite is required to commence on the approach to signal 764 and terminate beyond that signal, the work may only take place provided special working arrangements and instructions have been published in advance.

Up Pelaw Chord

Where a work site is to be within 400 metres (440 yards) beyond signal T6282, this signal must be used to protect the Rule Book Module T3 possession, and the protection placed as far from the signal as possible. Before the Signaller at Tyneside Sunderland Workstation authorises the protection arrangements to be put in place, he must liaise with the Metro System Controller and obtain an assurance that no movements have been authorised from signal 765 towards signal T6282, and 7017 points at Pelaw North Jn have been placed and will be maintained in the Normal position until advice is received that the line is again clear for movements. A record of this assurance being received must be recorded by the Signaller in the Train Register.

Where a worksite is required to commence on the approach to signal T6282 and terminate beyond that signal, the work may only take place provided special working arrangements and instructions have been published in advance.

This instruction is replicated in LN630

Dated: 06/12/14

LN629 - PELAW METRO JN TO PELAW SOUTH JN

Entire Line Of Route

Protection Arrangements - Rule Book Modules M1 And M2

Tyne and Wear Metro trains do not carry detonators, and as a result detonators will not be used when Emergency Protection or Assistance Protection is carried out in accordance with Rule Book Module M1, Section 4 and Module M2, Section 4.

When a Metro train is to be assisted by other than a Metro train, a mobile assistance team will be sent from Metro's Gosforth Depot. They will be equipped with an emergency coupler and detonators, and will assist the Metro Driver in carrying out normal Assistance Protection and recovery arrangements.

This instruction is replicated in LN627, LN628 and LN630

Dated: 02/12/06

LN630 - PELAW NORTH JN TO PELAW METRO JN

Entire Line Of Route

Instructions To Train Crews And Other Persons Concerned Working On Or Near To The Electrified Overhead Lines.

The above routes are electrified and powered by a 1500 volt D.C. Overhead System.

The Standard Working Instructions for A.C. Electrified lines and Rule Book Module G2, Section 8 must be observed and the Overhead System must be treated as being 25kV at all times. The only exceptions to this are: -

- · competent Metro staff
- relevant infrastructure maintenance staff

who have been trained in the specific requirements and instructions associated with the 1500 volt D.C. Overhead System.

The Electrical Control Room Operator is based in York Electrical Control Room and the contact telephone number is 01904 525622 (external) or 037 5622 (internal).

This instruction is replicated in LN627,628 and LN629

Dated: 06/06/09

LN630 - PELAW NORTH JN TO PELAW METRO JN

Entire Line Of Route

Examination Of The Line By Metro Trains - Rule Book Module TW1, Section 12

When a Metro Train Driver is required to examine the line, and in accordance with the appropriate rules he needs to be accompanied by a competent person during darkness, fog or falling snow or when in a tunnel, the following procedure must be applied before examination commences: -

When a single car unit

The internal lighting must be switched to emergency mode.

When a two car unit

Passengers must, if possible, be transferred to the rear vehicle and the internal lighting turned off in the leading vehicle.

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his instruction is replicated in LN629,628 and LN629

Dated: 07/12/13

December 2006

LN630 - PELAW NORTH JN TO PELAW METRO JN

Entire Line Of Route

Protection Arrangements - Rule Book Modules M1 And M2

Tyne and Wear Metro trains do not carry detonators, and as a result detonators will not be used when Emergency Protection or Assistance Protection is carried out in accordance with Rule Book Module M1, Section 4 and Module M2, Section 4.

When a Metro train is to be assisted by other than a Metro train, a mobile assistance team will be sent from Metro's Gosforth Depot. They will be equipped with an emergency coupler and detonators, and will assist the Metro Driver in carrying out normal Assistance Protection and recovery arrangements.

his instruction is replicated in LN629,628 and LN629

Dated: 02/12/06

LN630 - PELAW NORTH JN TO PELAW METRO JN

Entire Line Of Route

INSTRUCTIONS TO PERSONS WORKING ON OR NEAR TO THE DOWN AND UP PELAW CHORD LINES.

Down Pelaw Chord

Network Rail Rules apply between Pelaw Metro Jn and signal 764. Between signal 764 and Pelaw South Jn, Tyne and Wear Metro Rules apply.

Up Pelaw Chord

Tyne and Wear Metro Rules apply between Pelaw North Jn and signal T6282. Between signal T6282 and Pelaw Metro Jn, Network Rail Rules apply.

The following instructions will apply to work on the Down and Up Pelaw Chord lines. Where no movements of engineering trains are to be made in connection with the work

Down Pelaw Chord

Where the work requires to be carried out within the overlap of signal 764, the Metro System Controller, before authorising the protection arrangements to be put in place (in accordance with Metro Rules), must liaise with the Signaller at Tyneside Sunderland Workstation and obtain an assurance that no movements have been authorised from signal T6279 towards signal 764, and 2803 points at Pelaw Metro Jn have been placed and will be maintained in the Normal position using the individual point switch, until advice is received that the line is again clear for movements. An appropriate entry must be made in the Train Register.

Up Pelaw Chord

Where the work requires to be carried out less than 200 metres beyond of signal T6282, the requirements of Rule Book Module TS1 Section 13.2.2.2 and Handbook 8 Section 1.4 do not apply and signal T6282 must be used to protect the work. Before the Signaller at Tyneside Sunderland Workstation authorises the protection arrangements to be put in place, he must liaise with the Metro System Controller and obtain an assurance that no movements have been authorised from signal 765 towards signal T6282, and 7017 points at Pelaw North Jn have been placed and will be maintained in the Normal position until advice is received that the line is again clear for movements. The Signallers copy of RT3181/1 form must be suitably endorsed.

Where train movements are to be made in connection with the engineering work. Down Pelaw Chord

Where the work site is to be in the overlap of signal 764, that signal must be used to protect the work, and the protection placed ahead of it in accordance with Metro Rules. Before the Metro Systems Controller authorises the protection arrangements to be put in place, he must liaise with the Signaller at Tyneside Sunderland Workstation and obtain an assurance that no movements have been authorised from signal T6279 towards signal 764, and 2803 points at Pelaw Metro Jn have been placed and will be maintained in the Normal position using the individual point switch until advice is received that the line is again clear for movements. An appropriate entry must be made in the Train Register.

Where a worksite is required to commence in rear of signal 764 and terminate in advance of that signal, the work may only take place provided special working arrangements and instructions have been published in advance.

Up Pelaw Chord

Where a work site is to be within 400 metres (440 yards) beyond signal T6282, this signal must be used to protect the Rule Book Module T3 possession, and the protection placed as far from the signal as possible. Before the Signaller at Tyneside Sunderland Workstation authorises the protection arrangements to be put in place, he must liaise with the Metro System Controller and obtain an assurance that no movements have been authorised from signal 765 towards signal T6282, and 7017 points at Pelaw North Jn have been placed and will be maintained in the Normal position until advice is received that the line is again clear for movements. A record of this assurance being received must be recorded by the Signaller in the Train Register.

Where a worksite is required to commence in rear of signal T6282 and terminate in advance of that signal, the work may only take place provided special working arrangements and instructions have been published in advance.

This instruction is replicated in LN629

Dated: 06/12/14

LN632 - STOCKTON CUT JN. TO SALTBURN

MIDDLESBROUGH

HST Sidings

Drivers of trains occupying Middlesbrough HST sidings must ensure when their train is signalled into the sidings that it does not stand foul of the other siding road.

Before moving his/her train when it is ready to depart from Middlesbrough HST sidings the Driver must contact the Signaller at Middlesbrough box and ascertain no train has been or will be signalled into the sidings before moving the train and approaching the sidings' exit signal

Dated: 02/12/06

LN634 - GUISBOROUGH JN. TO WHITBY

Guisborough Jn To Nunthorpe

Rule Book Module P2, Section 7: Modified Working Arrangements on Single Lines

If the signalling system fails & a Pilotman is not immediately available, provided the authority of the Responsible Person is obtained, Modified Working Arrangements may be introduced between Guisborough Junction & Nunthorpe. These arrangements apply to through train movements only.

When the Responsible Person has authorised introduction of the arrangements to allow a train to proceed without being accompanied by a Pilotman in accordance with the requirements of Rule Book Module P2, Section 7 the Signaller will:-

- Tell the driver what is happening
- Dictate or hand, as appropriate, form RT3177 to the Driver
- Give the driver any necessary instructions regarding the operation of level crossings
- Instruct the driver to pass the signal at danger, as shown in Part A of module S5 Passing a signal danger

Instruct the driver to confirm that the train has arrived at Middlesbrough complete with tail lamp

The Responsible Person must authorise the Modified Working Arrangements for each train to pass through the single line block section.

Working by Pilotman, as shown in Module P2, must be introduced as quickly as possible. The changeover to Working by Pilotman must be authorised by the Responsible Person

Dated: 06/12/14

LN634 - GUISBOROUGH JN. TO WHITBY

NUNTHORPE

On passing the Down Distant board, the Driver must regulate the speed of his train in order to be able to stop at the Point Indicator if it is not illuminated. Illumination of the Point Indicator means the points are set correctly for the Down Loop.

If a train is stopped due to the Point Indicator not being illuminated, the Driver must advise the Signaller using the telephone at the Point Indicator. If the Point Indicator fails, a steady yellow flag during daylight, or a steady yellow lamp during darkness, or fog, or falling snow, may be exhibited at the Point Indicator and the Driver may proceed over the points.

Dated: 02/12/06

LN634 - GUISBOROUGH JN. TO WHITBY

NUNTHORPE TO WHITBY

Rule Book Module P2, Section 7: Modified Working Arrangements on Single Lines

Rule Book Module S5, Passing a signal at Danger, Sections 1, 2, 3, 4, & 7

If the signalling system fails and a Pilotman is not immediately available, provided the authority of the Responsible Person is obtained, Modified Working Arrangements may be introduced on this line.

When the Responsible Person has authorised the introduction of the modified working to allow a train to proceed without being accompanied by a Pilotman in accordance with the requirements of Rule Book Module P2, Section 7 and Rule Book Module S5 sections 1, 2, 3, 4, & 7 the Signaller will:

- Tell the driver what is happening
- Dictate or hand, as appropriate, form RT3177 to the Driver
- Give the driver any necessary instructions regarding the operation of level crossings
- Authorise the driver to pass the controlling signal at danger and/or Stop Board, in accordance to the requirements of Rule Book Module S5
- Instruct the driver to confirm that the train has arrived complete with tail lamp on arrival at the other end of the particular Section

The Responsible Person must authorise the Modified Working Arrangements for each train to pass through the single line block section.

Working by Pilotman, as shown in Module P2, must be introduced as quickly as possible. The changeover to Working by Pilotman must be authorised by the Responsible Person.

Dated: 18/11/2017

LN634 GUISBOROUGH JN TO WHITBY

NUNTHORPE TO WHITBY

Rule Book Module TS7, No-Signaller Token Regulations

Instructions to Traincrews And Others Concerned For The "No Signaller" Token System On Single Lines With Remote Crossing Loops (NSTR)

1. NSTR SYSTEM and TPWS

1.1 The object of the NSTR System is that not more than one train may be permitted in a single line block section between two token stations at the same time.

The line in the platforms at Battersby and Whitby must be treated as station limits with permissive working applying for Class 1,2, 3 ECS, 5 and 0 trains only.

1.2 All "Stop obtain token and permission to proceed" boards and the points indicators at Battersby are equipped with TPWS train stops. The withdrawal of a token will suppress the train stop for 5 minutes. When it is necessary in accordance with these instructions for a driver to pass one of them without a token being withdrawn, the driver must operate the TPWS train stop override button.

DEFINITION OF TERMS

The term "token station" refers to a location where token instruments are provided, either at or remote from Nunthorpe signal box.

Note: Grosmont "intermediate token instrument" is not a token station and is only used by trains passing to and from the North Yorkshire Moors Railway.

The term "Single line block section" refers to the line between the section signal or "Stop obtain token and permission to proceed" board at one token station and the signal or "Stop obtain token and permission to proceed board" (or the "End of token section" board at Whitby), at the next token station in the same direction of travel.

2. DRIVERS NOT TO LEAVE A TOKEN STATION OR INTERMEDIATE TOKEN INSTRUMENT AT GROSMONT WITHOUT A TOKEN AND OBSERVING PROPER PROCEDURES

2.1 The driver must firstly obtain the Nunthorpe signaller's permission before withdrawing a token from an instrument. When requesting permission, the driver must state the train's identity and its location, the place to which it is to proceed and where applicable give the signaller an assurance that a steady blue TPWS status light is showing at the token instrument.

When a token has been withdrawn, where applicable the steady blue TPWS status light will then change to a flashing blue light and will flash for 5 minutes indicating the TPWS is correctly suppressed. If after the token has been withdrawn the blue TPWS status light ceases flashing or fails to commence flashing, the signaller must be informed.

With the exception of Grosmont Intermediate token instrument for a train departing Grosmont to Whitby, or a train departing Whitby platform 2, a token must not be withdrawn more than 5 minutes before the booked departure time of the train. This instruction also applies for a train departing Grosmont towards Glaisdale. If the train does not depart within 5 minutes of the token's withdrawal, the signaller must be advised as the TPWS will no longer be suppressed. The driver must with the signaller's permission replace the token in the instrument and remove another token in order to suppress the TPWS again.

The driver must obtain verbal permission from the signaller to pass a Stop Board after a token has been obtained.

- 2.2 The driver must be in possession of the correct token before leaving a token station or Grosmont intermediate token instrument unless:-
 - (a) the train is worked by two or more locomotives in which case the token must be shown to each driver and carried by the driver of the leading locomotive or
 - (b) the line is under possession or
 - (c) working by pilotman applies or a special authority card is issued or
 - (d) the train is to enter an obstructed section to assist a failed train or to remove a portion of a divided train.
- 2.3 The TPWS Uninterrupted Power Supply status (UPS) is indicated by a steady blue light in the token cabinet. If this light is extinguished, the TPWS (UPS) has failed and must be reported to the signaller. The signaller will advise the driver of every train of the circumstances and instruct the driver to operate his TPWS override button before passing the Stop Board until the TPWS (UPS) Power Supply is restored.
- 2.4 The following communication protocol must be used whenever a token is to be exchanged

- (i) Having returned the token to an instrument, the driver or ground frame operator must clearly state, the location, train reporting number, inform the signaller that the train has arrived complete with tail lamp and the token has been replaced.
- (ii) The driver may request permission from the signaller to withdraw a token for the next section (naming the token stations).
- (iii) When the driver is in possession of a token he must request "Permission to proceed past the Stop Board" (naming the token station) to the next location (naming the token station).
- (iv) If in a position to do so, the signaller will grant permission to proceed past the Stop Board (naming the token station) to the next location (naming the token station).

Note: Obtaining the token and permission to proceed from Glaisdale to Whitby does not exempt the driver from stopping at the Stop Board at Sleights.

3. GROSMONT INTERMEDIATE TOKEN INSTRUMENT

- 3.1.1 When a train is required to proceed from the North Yorkshire Moors Railway on to the Network Rail single line, the driver must firstly request the Grosmont signaller to release the Annett's Key. Then he/she must obtain the signaller at Nunthorpe's permission before withdrawing a token from the instrument. When requesting permission, the driver must state the train's identity, and the place to which it is to proceed.
- 3.1.2 The driver or competent person will proceed to the ground frame and operate the points for the movement to take place.
- 3.3 After the train has passed clear of the points, the driver or competent person must reset the points before proceeding.
- 3.4 When a train is required to proceed from Network Rail onto the North Yorkshire Moors Railway, the driver will bring his train to a stand clear of the points operated by the ground frame at Grosmont. Then he/she must obtain from the signaller at Grosmont permission to withdraw the Annett's key to operate the ground frame and ascertain which line he is to proceed over.
- 3.5 The driver or competent person will proceed to the ground frame and operate the points for the movement to take place
- 3.6 After the train has passed clear of the ground frame points on to the North Yorkshire Moors Railway complete with tail lamp, the driver or competent person must reset the points to normal, replace the token in to the intermediate instrument and advise the signaller at Nunthorpe that the train is inside clear complete with tail lamp and that the token has been restored. He/she must then return the Annett's key to the North Yorkshire Moors Railway instrument and notify the signaller at Grosmont that the movement is complete.

4. HANDLING OF TOKEN

- 4.1 The driver must keep the token unless it is required by the Ground Frame Operator to release a ground frame as detailed below in 4.2 and 4.3. The train must not then proceed on its journey until shunting is completed, the points have been locked in the proper position for trains to pass on the running line and the Ground Frame Operator has returned the token to the driver.
- 4.2 When the train has reached the next token station complete with tail lamp, the driver must deliver the Token to the signaller at Nunthorpe, the Ground Frame Operator or place it in the instrument and immediately advise the signaller he has done so.
- 4.3 When an Up train arrives for the NYMR at Grosmont or a Down train arrives for Platform 2 at the Whitby Point Set Indicator the Driver must surrender the Token to the Ground Frame Operator who will then be responsible for checking the train is complete with tail lamp, the ground frame is normalised and for returning the token to the instrument. The signaller at Nunthorpe should then be advised.

5. OCCUPATION OF SINGLE LINE FOR SHUNTING AT GLAISDALE OR LONG TRAIN AT GLAISDALE

Any shunting movement out of a loop must proceed beyond the points indicator before returning.

A competent person (other than a member of the traincrew) must be appointed at Glaisdale to supervise the token arrangements as follows:-

- (i) When it is necessary for a locomotive to run round its train, the competent person must obtain the tokens for the Battersby to Glaisdale and Glaisdale to Whitby sections. The driver must be handed the token for the single line section he requires to occupy before the locomotive commences the run round movement. When the run round movement has been completed and the tokens replaced in the instruments, the signaller must be advised. When the train is ready to proceed the provisions of Regulation 2 must then be observed in order for the train to proceed.
- (ii) When a train is too long to be accommodated within the crossing loop, the signaller will not authorise the driver of a train in the opposite direction to withdraw a token and proceed until he has received an assurance from the competent person that the long train has passed clear into the loop.

6. TRAIN REQUIRING TO STOP OR REVERSE IN SECTION

6.1 If a train is to reverse at a point in the section and return to the token station at which it entered the section, the driver must inform the signaller when the token is withdrawn. If there is a telephone to the signaller at the point where the train reverses, or contact can be made by radio, the driver must inform the signaller on arrival, and again, when the train is ready to depart.

6.2 If a train is to stop in section other than for a short time at a station, the driver must inform the signaller when the token is withdrawn. If there is a telephone to the signaller at the point where the train stops, or contact can be made by radio the driver must inform the signaller on arrival, and again when the train is ready to depart. In the case of an engineering train or Officer's Special train stopping in section, the signaller must be informed of the train's progress by means of the first available telephone or by radio, after it has restarted.

7. SECTION OBSTRUCTED BY FAILED TRAIN OR CROSSING LOOP AT GLAISDALE OBSTRUCTED

- 7.1 A failed train must not be divided on the single line.
- 7.2 If one line of the crossing loops at Glaisdale is obstructed and it is necessary to run trains over the unobstructed line, a competent person must be appointed at the crossing loop to supervise the token arrangements and the securing of points.
- 7.3 If a train fails on arrival at Glaisdale:
- (i) the driver after arranging for assistance must proceed to the appropriate points indicator and place three detonators on the line on the approach to it.
- (ii) the driver must not place the token in the instrument but must retain it in his cab until the assisting train has arrived. It must then be shown to the driver of the assisting train and placed in the instrument when the assisting train has cleared the single line, and then a token obtained for the train to proceed to the token station to which the train will proceed.
- 7.4 If a train fails (or can not go forward immediately) at Glaisdale or Battersby after obtaining a token and permission to proceed, but before passing the "Stop obtain token and permission to proceed" board, the driver must immediately advise the signaller and act on his/ her instructions with regard to the token and any protection required.
 - If the driver cannot immediately communicate with the signaller he/ she must arrange for three detonators to be placed on the line on the approach to the points indicator in rear of the train.
- 7.5 The token must remain with the driver of a failed train except when a train fails between Glaisdale and Whitby and there is a traction unit in the sidings at Bog Hall ground frame or on the North Yorkshire Moors Railway at Grosmont which can render assistance, in which case the token may, provided the Nunthorpe signaller's permission has been obtained, be taken by the driver, fireman or pilotman to Bog Hall or Grosmont to release the ground frame after assistance protection has been carried out.

8. FAILURE OF TELEPHONES

- 8.1 If there is a failure of the telephones at the token instruments, the driver must use any other means to communicate with the signaller, but permission MUST be obtained before a token is withdrawn.
- 8.2 Working by pilotman must be introduced if all communication from the token station has failed.

9. TOKEN DAMAGED OR LOST, OR FAILURE OF TOKEN EQUIPMENT

9.1 If the driver is unable to withdraw a token from the instrument at a remote token station, he must advise the signaller, and if at Glaisdale or Whitby attempt to withdraw a token from the appropriate instrument on the other platform.

IN THESE CIRCUMSTANCES, AT GLAISDALE THE DRIVER MUST TAKE GREAT CARE TO ENSURE THAT HE WITHDRAWS THE CORRECT TOKEN FOR THE SECTION OF LINE OVER WHICH HIS TRAIN IS ABOUT TO RUN.

- 9.2 If a token is damaged or lost, or if there is a failure of the token equipment, and in addition there is a failure of the telephones at the token instruments. Working by pilotman must be introduced.
- 9.3 When Working by Pilotman is in operation, the driver must, if not accompanied by the pilotman, telephone the signaller when the train has arrived complete with tail lamp at a token station.
- 9.4 During a failure of token equipment between Whitby and Glaisdale, a North Yorkshire Moors Railway train may be allowed to proceed from Grosmont onto the Network Rail single line provided that the Pilotman is present with the token. If necessary, the signaller may authorise the technician to release a token to the Pilotman to enable a train to proceed from or return to the North Yorkshire Moors Railway. Any token so released must be retained by the pilotman unless required to be handed to a competent person to operate a ground frame, or to be surrendered to the technician. On completion of any movement the token must immediately be returned by the competent person to the pilotman. If a North Yorkshire Moors Railway train is already on the single line when the token equipment fails, it must be dealt with as instructed by Operations Control.
- 9.5 If the driver is unable to place a token in an instrument at a remote token station, he must advise the signaller and if at Glaisdale or Whitby then attempt to place it in the appropriate instrument on the other platform.

IN THESE CIRCUMSTANCES, IF AT GLAISDALE THE DRIVER MUST TAKE GREAT CARE TO ENSURE THAT HE PLACES THE TOKEN IN THE CORRECT INSTRUMENT FOR THE SECTION OF LINE CONCERNED.

If the driver is unable to place the token in an instrument, the train must not proceed until a competent person (other than a member of the traincrew) has been appointed at the token station to supervise the token arrangements.

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10. WORKING AT BATTERSBY

- 10.1 If the signal does not clear for a train arriving at Battersby the driver must operate the route setting plunger. If this does not clear the signal the points must, on authority from the signaller, be manually operated by the driver and clipped and scotched in the required position. The driver must then be authorised to pass the signal at Danger and proceed to Battersby Station.
- 10.2 If a failure of the signalling equipment occurs before a driver is authorised to proceed to Battersby a competent person will be appointed to operate the points and authorise trains into and out of the station.
- When a train has arrived at Battersby Station a movement must not be made back towards the Nunthorpe/Glaisdale end of the platform until a token and permission to proceed has been obtained.
- The removal of a token from an instrument will operate the points and the points indicator will display a yellow indication with route indicator. The points indicator can also be operated by the route set plunger and this must be used if a train is delayed in leaving the station and the points indicator has reverted to "not set" (red) indication or a movement is required passed the points indicator without a token being withdrawn in the circumstances detailed in Instruction 2.2 (b), (c) and (d).
 - If the route set plunger fails to set the route a movement must not pass the points indicator with the "not set" indication displayed unless the points are clipped and scotched in the required position. The driver must also operate the TPWS override button before proceeding.
- A trolley, or on- track machine which cannot be relied upon to operate track circuits must not occupy the lines between signals B2, B3 and the "Stop Await Instructions" board on the platform line unless the person in charge of the movement is in possession of the shunt key in addition to the token for the section the movement is proceeding to or from.
- When the shunt key is returned to the instrument after the ground frame has been used or in connection with 10.5 the signaller at Nunthorpe must be advised.

11. FAILURE OF POINTS INDICATOR AT GLAISDALE

If a train is stopped at a points indicator approaching Glaisdale, the driver must obtain a key, points handle, clip and scotch from the cabinet near the points and manually operate and secure them in the required position.

The driver must then drive the train over the points and then return all the equipment to the cabinet. The signaller must be advised of the failure and given an assurance that the clip and scotch have been removed from the points.

12. WORKING AT WHITBY STATION

- 12.1 A trolley must not be placed/work on any line in the platforms at Whitby unless Rule Book Module TS1 13.2 or T3 has been taken for the Glaisdale to Whitby section.
- 12.2 A points set indicator (EV3039) is provided for the ground frame controlled points leading to the platforms. The route will normally be set for Platform 1 and the indicator will show a yellow aspect with a No1. Drivers must not pass over the points unless the correct indication is displayed
- 12.3 If, in the event of the correct indication not being displayed, provided the driver can ascertain the points are in the correct position and the indications at the ground frame are correctly showing, the train may proceed cautiously into the Platform. The signaller must be advised of the circumstances
- 12.4 Trains for Platform 2 must be brought to a stand the points set indicator (EV3039) and the token handed to the Ground Frame Operator. When the route is set and a steady yellow aspect with a No.2 is shown in the indicator, the train may proceed to the appropriate stop marker.
- 12.5 After the train arrives clear in Platform 2 complete with tail lamp the Ground Frame Operator will restore the route towards Platform 1, replace the token in the instrument advise the signaller at Nunthorpe.
- 12.6 When a train is ready to depart from Platform 2, the Driver must contact the Signaller at Nunthorpe and request permission to withdraw a token and pass the stop board (EV3049P2). The token must be handed to the Ground Frame Operator. When the ground frame points are set and a yellow aspect is displayed in the points indicator, the train may be drawn forward with the rear well clear of Bog Hall Level Crossing (using the SLU Boards). When the train has cleared the point work the Ground Frame Operator will restore the ground frame and convey the token to the driver. The driver **must not proceed** beyond the Token Reminder Board unless the driver is in possession of the token.
- 12.7 Movements using the Run Round Loop or requiring access to and from Bog Hall sidings must be made on the authority of the Ground Frame Operator.
- 12.8 Stabling of a train at the Station. A maximum train formation of one 2 car class 15X or one 3 car class 14X unit may be stabled at the buffer stop end of the Platform 1.
- 12.9 All drivers entering Whitby Station must be prepared to stop short of a stabled train
- 12.10 Buffer Stop position location verification the Driver must inform the Signaller at Nunthorpe if any contact has been made between the train and the Buffer Stop in either Platform 1 or 2. When Whitby Station is manned and additional daily check of the position of the buffers, that the buffer stop light is operational and there are no tell tale marks on the buffers indicating possible contact. Any defects must be recorded and reported to Nunthorpe Signal Box immediately.

13. TRAINING STAFF IN OPERATIONS AT BATTERSBY, GLAISDALE AND WHITBY

- 13.1 Whenever it is necessary for staff to be trained or refreshed in their knowledge of the Manual Operation of the hydro-pneumatic points at Glaisdale, the motor points at Battersby or the Ground Frames at Battersby, Glaisdale or Whitby, the safety of those staff should be ensured by the person in charge of the group taking possession of the relevant token.
- 13.2 The person in charge of the group must be fully conversant with the operation of the no–signaller token instruments, but does not need to be a COSS
- 13.3 The person in charge of the group must telephone the signaller at Nunthorpe and obtain his permission to withdraw the appropriate token(s), agreeing at what time it will be necessary to restore the tokens to enable the passage of trains.
- When the training is completed or suspended to allow the passage of a train(s), the token(s) must be restored to the instrument(s) and the signaller at Nunthorpe informed

14. Arrangements for Line Blockages

- 14.1 When a line blockage is to be taken for any work at any location between Nunthorpe and Whitby additional protection must always be provided in accordance with Handbook 8 or Handbook 21 for work that does not affect safety of the line a Protection Controller must be appointed and remain in Nunthorpe signalbox for the duration of the blockage. The Protection Controller must make the necessary arrangements and act as a reminder to the Signaller.
- 14.2 If it is necessary to arrange a blockage in accordance with Handbook 8 or Handbook 21 or Rule Book Module T3 for work in Platform 1 at Whitby, arrangements must be made to block the line between Glaisdale and Whitby.

15. Watering / train inspection in Platform1

The provision of a reminder appliance is available in the Key Token cabinet K1 for drivers needing to water or inspect a train in Platform 1. The reminder appliance shall be placed on the release lever of the Run Round ground frame to prohibit train movements on the Run Round Line. On completion of the task the reminder appliance will be returned to the Key Token cabinet K1.

Dated: 18/11/17

LN634 - GUISBOROUGH JN. TO WHITBY

BATTERSBY

When a freight train is required to stand in the siding at Battersby the Traincrew must ensure that the foot crossing is left clear. Where necessary the train must be divided.

Before closing up the train, the Guard must ensure that no passengers are using or about to use the crossing.

Dated: 02/12/06

LN634 - GUISBOROUGH JN. TO WHITBY

KILDALE

When a train composed of a unit formation other than a 1 X 2 car Class 14X or a Single car Class 153 stops at the above station, the Guard must only open one door for passengers to join or alight. The Guard must ensure that passengers wishing to alight are in the correct part of the train before departure from Battersby or Castleton Moor, as appropriate.

Dated: 02/12/06

LN634 - GUISBOROUGH JN. TO WHITBY

COMMONDALE

When a train composed of a unit formation which exceeds either a 3 car Class 14X or a 2 car Class 15X in length stops at the above station, the Guard must only open one door for passengers to join or alight. The Guard must ensure that passengers wishing to alight are in the correct part of the train before departure from Battersby or Castleton Moor, as appropriate.

Dated: 02/12/06

LN634 - GUISBOROUGH JN. TO WHITBY

GROSMONT

After obtaining the Network Rail token from the Driver to operate the ground frame for a movement to the North Yorkshire Moors Railway, the Guard must obtain the North Yorkshire Moors Railway Annetts key and an assurance from the North Yorkshire

Moors Railway Person in Charge at Grosmont that the points have been set for the intended movement, that no other conflicting movement has been authorised and details of the line over which the train will travel.

Dated: 02/12/06

LN634 - GUISBOROUGH JN. TO WHITBY

GROSMONT

Steam locomotives working through Grosmont may take water from the water column situated between the main running line and the North Yorkshire Moors platform line.

The water column is located at the east end of platform one.

When the water column is not in use the arm is locked in a safe position to prevent the arm swinging foul of the main running line. This is achieved by the mechanism being locked by a 222 padlock.

When a driver wishes to obtain water, after placing the locomotive in the correct position he must unlock the water column arm to enable this to be swung round to allow the locomotive to obtain water.

When the required amount of water has been obtained the arm must be swung back to it's normal "not in use" safe position followed by locking with the 222 padlock.

This 222 key also locks the token machine cabinets.

THE SECURING OF THE WATER COLUMN WHEN "NOT IN USE" IS THE DRIVERS RESPONSIBILITY

Dated: 02/12/06

LN634 - GUISBOROUGH JN. TO WHITBY

Ruswarp LC (ABCL)

Drivers of Down trains must before departing from Sleights station contact the Signaller at Nunthorpe to obtain permission to proceed. The Signaller at Nunthrope should be contacted by using the GSM-R radio

If it is still not possible to contact the Signaller at Nunthorpe, the Driver may proceed, but must approach Ruswarp Level Crossing cautiously, be prepared to stop short of the crossing and not to proceed over it until he is satisfied it is safe to do so.

Dated: 07/05/16

LN634 - GUISBOROUGH JN. TO WHITBY

WHITBY

Bog Hall Sidings

Due to restricted visibility at Bog Hall footpath level crossing at 30m. 47 ch: trains to be stabled or run round in Bog Hall sidings must normally stand on No. 2 siding, which is the siding farthest from the running line, clear of the level crossing. Any movement propelled towards or over the level crossing MUST either be preceded on foot or if the movement is being controlled by radio from the train, the person controlling the movement must keep a sharp lookout from the leading vehicle.

Dated: 02/12/06

LN636 - BEAM MILL JN TO SLAG ROAD (LACKENBY)

Slag Road LC

The level crossing barriers are worked by means of the Driver operating a trackside "Request to Close Crossing " plunger on the approach to the crossing.

If the route through has already been set, the aspect lights on signals 714 and 731 will change from Red to Yellow and the Driver may proceed over the crossing at caution. If the aspect light has not changed to Yellow, the Driver must contact the Signaller at Grangetown by GSM-R Radio to determine the cause.

Loco/Train Failure

If a loco/train fails on the crossing, the Driver must advise the Signaller at Grangetown by GSM-R radio that his train is obstructing the crossing.

Mechanical/Electrical Failure of the Crossing

In the event of a mechanical/electrical failure of the crossing, the Signaller at Grangetown may authorize Drivers to pass signal 714 or 731 at Danger, proceed towards the crossing at Caution and give one long blast on the horn on approaching the crossing, but not pass over it until a green handsignal has been displayed by the Corus representative.

Dated: 07/05/16

LN638 - GRANGETOWN (SHELL JN) TO CLEVELAND FREIGHTLINER TERMINAL (WILTON)

ICI Weighbridge House To Cleveland Freightliner Terminal (Wilton)
Delivery and receipt of staff by persons other than the signaller

Section of Line	Staff Station	Person authorised to receive or deliver staff other than the signaller
ICI Weighbridge House to Cleveland Freightliner Terminal	ICI Weighbridge House	ICI Person in charge
Cleveland Freightliner Terminal to ICI Weighbridge House	Cleveland Freightliner Terminal	Freightliner Operations Manager

Dated: 02/12/06

LN638 - GRANGETOWN (SHELL JN) TO CLEVELAND FREIGHTLINER TERMINAL (WILTON)

Cleveland Freightliner Terminal (Wilton)

Trains to and from the Freightliner Terminal must be worked in accordance with the various notice boards.

Should it be necessary for a second train to run to the Freightliner Terminal, or for ICI to use the Single Line during the time a locomotive is in the Freightliner Terminal, the Driver of the first movement must hand the Train Staff to the Freightliner Operations Manager on request. The Driver having surrendered the Train Staff must not leave the Terminal until he has again received the Train Staff from the Freightliner Operations Manager and permission to proceed.

Dated: 02/12/06

December 2006 111

LN642 - SALTBURN WEST JN TO BOULBY POTASH MINE

Saltburn West Jn To Crag Hall SB

Rule Book Module P2, Section 7: Modified Working Arrangements on Single Lines

If the signalling system fails & a Pilotman is not immediately available, provided the authority of the Responsible Person is obtained, Modified Working Arrangements may be introduced between Saltburn West Jn & Crag Hall. The arrangements are permitted for through train movements over the Up & Down Branch Goods line only.

When the Responsible Person has authorised introduction of the arrangements to allow a train to proceed without being accompanied by a Pilotman in accordance with the requirements of Rule Book Module P2, Section 7 the Signaller will:-

- Tell the driver what is happening
- Dictate or hand, as appropriate, form RT3177 to the Driver
- Instruct the driver to pass the signal at danger, as shown in Part A of module S5 Passing a signal danger
- Instruct the driver to confirm the train has arrived at Darlington complete with tail lamp

The Responsible Person must authorise the Modified Working Arrangements for each train to pass through the single line block section.

Working by Pilotman, as shown in Module P2, must be introduced as quickly as possible. The changeover to Working by Pilotman must be authorised by the Responsible Person.

Dated: 07/12/13

LN642 - SALTBURN WEST JN TO BOULBY POTASH MINE

Saltburn West Jn

Drivers of freight trains, when stopped at signal L214 on the Up Goods Branch, must advise the Signaller at Longbeck, by means of the telephone provided, that the train or light locomotive, as the case may be, has arrived, complete with tail lamp attached.

Dated: 22/11/08

LN642 - SALTBURN WEST JN TO BOULBY POTASH MINE

Crag Hall SB

Exchange of Train Token

The Driver of an Up freight train is authorised to exchange Tokens on the move at a maximum speed of 10mph.

Dated: 07/12/13

LN642 - SALTBURN WEST JN TO BOULBY POTASH MINE

Crag Hall SB To Boulby Potash Mine

Delivery and receipt of token by persons other than the signaller

Section of Line	Token Station	Person authorised to receive or deliver token other than the Signaller
Crag Hall to Boulby Potash Mine	Boulby Potash Mine	Freightliner Shunter

Dated: 15/11/08

LN642 - SALTBURN WEST JN TO BOULBY POTASH MINE

Entire Line Of Route

Between Longbeck (27m 79ch) And Crag Hall

Rule Book Module P2, Section 1.1. If the Tokenless Block system fails and a Pilotman is not immediately available, provided the authority of the Network Rail Local Operations Manager is obtained, working by Drivers ticket (RT3177) may be instituted at either Longbeck or Crag Hall Signal boxes, or if the Tokenless Block system fails when a train has passed Longbeck Signal box en route to Crag Hall, a Driver reporting from L209 signal may be authorised to obtain a ticket from the locked box attached to the signal post (locked with a 21 key). The Signaller must then dictate to the Driver the modified working authority including the progressive number of the ticket. When both Signaller and Driver are satisfied that the form has been completed the Signaller, after ensuring that 580 points are reversed, may give the Driver permission to pass L209 signal at Danger and proceed to Crag Hall.

If a train, the Driver of which is in possession of a Drivers ticket becomes disabled between Saltburn West Jn and Crag Hall necessitating an assisting train entering the section, the Drivers ticket must be left in the driving compartment of the disabled train. The Drivers ticket must be handed to and retained by the Driver of the assisting train until both trains have been cleared from the section, when it must be handed to the Signaller

Dated: 22/11/08

LN646 - NORTON-ON-TEES SOUTH TO FERRYHILL SOUTH JN.

Ferryhill South Jn

When a train from the Norton-on-Tees direction has passed Ferryhill South Jn and run to Ferryhill Up Sidings, and arrives either at (a) the Up Goods Loop or (b) within the Up Sidings clear of all connections, the train crew must ensure it is complete with tail lamp and advise the Signaller at Ferryhill accordingly.

Dated: 02/12/06

LN652 – BILLINGHAM JN TO PORT CLARANCE JN

Belasis Single Line

The single line between Belasis Lane Junction and Phillips Sidings Ground Frame will be controlled via No Signaller Token Remote working. Signs are provided to define the start and end of the Token Section. The token will be released by the York ROC (Hartlepool workstation) signaller at either Belasis Lane Jn or Phillips Sidings Ground Frame token machines. The withdrawal of the token at Belasis Lane Jn (1m 03ch) calls 2200 points at Belasis Lane Jn to move to the required lie for entry onto the Belasis Single line. If for any reason the points fail to move on the extraction of the token, or indications are not as expected the driver should contact the York ROC signaller and request the points to be operated via the Hartlepool workstation point key. A start of section, points indicator NS7207 will be provided at 1m 03ch on the entrance to the single line from the Down Belasis line. The indications provided by this Indicator are:

- A flashing red aspect indicates no route is set. This aspect is the normal 'ON' aspect. No authority to proceed.
- A flashing blue aspect indicates an authority to proceed, with the TPWS de-energised.
- A steady blue aspect indicates an authority to proceed in a degraded mode when the TPWS has failed to suppress.
- · Both a flashing blue for normal departure or steady blue for degraded mode indicate an authorityto proceed

Exiting the single line section, a train from Port Clarence Jn / Phillips Sidings Ground Frame should replace the token in the token machine at Belasis Lane Junction on arrival at signal NS7204 (1m 06ch).

Dated: 10/02/2020

LN656 - SEATON-ON-TEES BRANCH

Graythorpe LC (AOCL)

This crossing is operated under the provisions of Rule Book Section Module TW8, Section 4, except that a white flashing light on the plunger panel when illuminated indicates the crossing road signals are working and the Guard or Shunter, if the crossing is clear may then authorise the Driver to proceed.

When the train has drawn clear of the crossing and no further movement is to be made over the crossing the Guard or Shunter must press the stop lights plunger and then rejoin his train.

Dated: 02/12/06

LN656 - SEATON-ON-TEES BRANCH

Hartlepool Power Station

1. Inwards Train

DRS movement to be brought to a stand at the Outer Security Gate. DRS train crew to telephone Security who will switch on floodlighting if required. When Security have ensured that the Nuclear Electric Locomotive is within the Inner Security Gate, they will permit the DRS movement to enter the main track. The train must be stabled beyond West Level Crossing, clear of the Crossing. When the train is at a stand the Trainman must apply handbrakes on all vehicles including the Guards Van. DRS locomotive to be uncoupled and return via the run-round track to leave the site. The Nuclear Electric locomotive will then carry out all necessary shunting movements.

2. Outwards Train.

The Nuclear Electric locomotive will shunt the outward train ready for collection onto the main track. DRS movement to be brought to a stand at the Outer security gate. DRS traincrew to telephone Security, who when they have ensured that the Nuclear Electric locomotive is within the Inner Security gate, will permit the DRS movement to enter the main track. DRS Trainman will couple the DRS locomotive to the train, release all handbrakes, perform all train preparation duties and sign for the appropriate wagon labels, envelope containing consignment note and Health Physicist's vehicle clearance certificate. The DRS movement will then depart from the site and Security will close and lock the Outer gate and switch off lighting if necessary.

Dated: 02/12/06

LN662 - RYHOPE GRANGE TO HENDON

Sunderland Docks

Fina Depot Automatic Open Crossing

Rule Book Module TW8, Section 4 applies so far as is appropriate to this crossing, except that the road traffic signals and Drivers white lights are controlled by the Fina Depot or Port Cargo Operatives, as appropriate.

Dated: 02/12/06

LN662 – RYHOPE GRANGE TO HENDON

Hendon Arrival / Departure - Hendon Siding

The Person in Charge will contact the signaller upon commencing duty to provide their contact details.

For arriving trains, any train under 350m will be routed directly to NS7221 Stop Sign where the driver will await acceptance by the Person in Charge. Longer trains should be held in the Down Cliff House Loop (if travelling in the down direction), or other suitable planned holding point, until the signaller confirms the Person in Charge is ready to accept the train to ensure Ryhope Grange Junction remains clear. For departing trains, the Person in Charge will contact the signaller for permission to release a train beyond Londonderry private sidings to ensure no conflicting move is simultaneously set into the Hendon Arrival / Departure – Hendon Siding.

Dated: 10/02/2020

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LN666 - BOLDON WEST JN TO TYNE DOCK

Boldon North Jn To Tyne Dock

Special Instructions for Working of the Port of Tyne Operational Boundary

1. Summary working arrangement:

The former Tyne Dock Branch has been modified to include separate Arrival and Departure lines at a staggered Network Rail / Port of Tyne operational boundary, with a remaining section of single line renamed the Tyne Dock Siding.

Track circuits are provided on the Arrival, Departure and Siding lines, but Track Circuit Block Regulations are only applicable on the Arrival line up to P2 Stop Board, and on the Departure line beyond T6263 signal.

The Person In Charge (PIC) is responsible for controlling all train movements within the Port of Tyne sidings operational boundary, including the supervision of P21 points. In most respects P21 points behave as train operated points, but are provided with Point Indicators for both facing and trailing movements.

2. Trains Arriving to the Port of Tyne Terminal:

- Trains will be signalled by Tyneside ROC from the Up/Dn Sunderland lines, via the Tyne Dock Arrival line, to P2 Stop Board.
- 2. At P2 Stop board, the Driver must contact the Port of Tyne PIC for permission to operate the P21 points plunger, and authority to proceed along the Tyne Dock Siding to P4 Stop Board.
- 3. Once authorised, Drivers must only proceed beyond P2 Stop board when the P21 Point Indicator In displays a Yellow aspect. The route over P21 points must be taken within 5 minutes of operating the plunger (the points auto-normalise), with this time restarting if the plunger is pressed again.
 - a. If a yellow aspect is not obtained after operating the P21 points plunger, the driver must contact the PIC for further instructions.
- 4. At P4 Stop board, the Driver must await instructions from the PIC, which may be given via authorised ground staff accompanying the train.

3. Trains Departing from the Port of Tyne Terminal:

- Trains will be authorised to depart the terminal by the Port of Tyne PIC, via the Tyne Dock Siding and Tyne Dock Departure Lines, to T6263 Signal.
- 2. If a Yellow aspect is not displayed at P21 Points Indicator Out, Drivers must stop and contact the Port of Tyne PIC for instructions.
 - a. Permission to pass P21 PI Out at Danger (unlit or flashing red) may be given by the Port of Tyne PIC.
- 3. On arrival at T6263, the Driver must await display of a proceed aspect from the Signaller at Tyneside ROC.

4. Shunting and Banking Movements on the Tyne Dock Siding:

- 1. All train movements on the Tyne Dock Siding (single line) must be authorised by the Port of Tyne PIC, which may be given via authorised ground staff accompanying the train.
 - a. Note: Loose (un-coupled) Banking moves are permitted in the Tyne Dock Terminal and Siding under the Port of Tyne operating instructions.
 - b. Drivers must obtain separate movement authority for each direction of travel during the Shunting or Banking operation.
- 2. Shunting and Banking Movements are not permitted to pass the Limit of Shunt at P21 Points Indicator Out.

5. Emergency Calls:

 In the event of an incident or emergency affecting the safety of the line on the Tyne Dock Arrival, Departure, or Siding line, the Signaller at Tyneside ROC should be contacted in the first instance.

Dated: 27/12/2021

LN666 - BOLDON WEST JN TO TYNE DOCK

Boldon North Jn To Tyne Dock

Delivery and receipt of staff by persons other than the signaller

Staff Station	Person authorised to receive or deliver staff other than the signaller
Tyne Dock	FOC Person in Charge

Dated: 09/02/08

LN670 - JARROW BRANCH

Entire Line Of Route

Instructions to Train Crews and Other Staff Concerned Working on Network Rail Lines Adjacent to the Tyne and Wear Metro Electrified Lines

The Tyne and Wear Metro System is electrified on a 1500 volt D.C. System but must be regarded as being similar to the Network Rail 25KV AC System. The electricity is controlled by the Metro Control Centre at South Gosforth.

The A.C. Electrified lines Instructions and Rule Book Module AC Electrified Lines Section 3 must be complied with.

If an incident or accident affects the Metro lines, the provisions of Rule Book Module G1 section 6 or Module M1 must be applied.

Contact can be made with either the Metro System Controller (who controls the signals) at South Gosforth; the signaller at Tyneside IECC or by GSM-R emergency call to York Control.

Electrification telephones are provided at strategic electrical locations on the Metro. Cabinets are yellow with a silver telephone symbol and are not locked. These telephones provide direct contact with the Metro Infrastructure Controller located in the same office as the Metro System Controller. The telephone number is 0191 213 1003.

This instruction is replicated in LN627

Dated: 06/03/2021

LN670 – JARROW BRANCH

Entire Line Of Route

TPWS

All trains, other than Metro trains, running between Pelaw Jn for Jarrow and Jarrow Oil Depot, must be fitted with operative TPWS in the leading cab. A train on which the TPWS has failed must not be allowed to proceed beyond T40/42 signals at Pelaw Jn towards Nexus infrastructure. If a failure of the TPWS occurs on a train proceeding towards Pelaw Jn for Jarrow, the Driver must immediately stop the train and advise the Signaller of the circumstances. The Signaller must liaise with Network Rail Control York, to establish where the train is to be taken out of service, or proceed to a location where it can be dealt with. The most suitable of the following locations must be used to stable the train until either repairs can be carried out or assistance is given by a train fitted with working TPWS:-

- 1. Tyne Yard Reversible line
- 2. Gateshead Reversible line

If it is not possible to utilise the above locations, the train may be allowed to proceed beyond T40/42 signals at Pelaw Jn for Jarrow, provided the Signaller has obtained the permission of the Nexus Service Delivery Controller (SDC) and Network Rail Control, York. Before authorising a train with failed TPWS to proceed, the Signaller must advise the Driver where the train is to proceed to. The Signaller must arrange with the Nexus SDC for the line ahead on which the train is to proceed to be cleared of Metro services through to the Jarrow Oil Depot. Where possible, all signals on the affected route must be cleared before the movement starts.

Dated: 07/01/2023

LN672 - WARDLEY TO PELAW JN

Wardley

Arriving Trains

The Bunker Operator will be advised of an approaching train before it reaches Pelaw and asked to clear the slot on signal T.1.

Provided the slot on T.1 signal has been cleared and the approaching train operates the treadle and track circuit PMW, the route will set and signal T.1 will normally clear for the approaching train. If for any reason T.1 signal fails to clear, the Driver must contact the Signaller at Tyneside who may instruct the Driver to operate the plunger located on the signal post and if the signal clears proceed.

If signal T.1 still fails to clear the Signaller at Tyneside must be advised.

Departing Trains

The Driver of a train ready to depart must contact the Signaller at Tyneside and give details of the train. Permission may then be given to operate the plunger at signal T.12 which will set the route to signal T.2.

If after operating the plunger signal T.12 does not clear the Signaller at Tyneside must be advised.

Dated: 02/12/06

LN678 - DARLINGTON NORTH JN TO EASTGATE

HEIGHINGTON

Handbook 8, Section 1.2: Arranging to block the line

T845/T847 replacement switch can be relied upon for the protection of work defined in Handbook 8 Section 1.2

The Signaller at Tyneside (Darlington Workstation) must be advised under these circumstances.

Dated: 10/01/15

LN678 - DARLINGTON NORTH JN TO EASTGATE

HEIGHINGTON

Rule Book Module P2, Section 1.1: Working of Single and Bi-Directional Lines by Pilotman

It will not be necessary to institute the requirements of Rule Book Module P2 1.1 during the failure of any of the above track circuits provided that the Signaller can ascertain that they are clear.

Dated: 10/01/15

LN678 - DARLINGTON NORTH JN TO EASTGATE

Between SHILDON and BISHOP AUCKLAND

Rule Book Module P2, Section 7: Modified Working Arrangements on Single Lines

If the signalling system fails and a Pilotman is not immediately available, provided the authority of the Responsible Manager is obtained, Modified Working Arrangements may be introduced between Shildon & Bishop Auckland.

When the Responsible Person has authorised introduction of the arrangements to allow a train to proceed without being accompanied by a Pilotman in accordance with the requirements of Rule Book Module P2, Section 7 the Signaller will:-

- · Tell the driver what is happening
- Dictate form RT3177 to the Driver
- Instruct the driver to pass the signal at danger, as shown in Part A of Module S5 Passing a Signal at Danger
- Instruct the driver to confirm the train has arrived at Bishop Auckland complete with tail lamp

The Responsible Manager must authorise the Modified Working Arrangements for each train to pass through the single line block section.

Working by Pilotman, as shown in Module P2, must be introduced as quickly as possible. The changeover to Working by Pilotman must be authorised by the Responsible Person.

Dated: 07/12/13

LN678 - DARLINGTON NORTH JN TO EASTGATE

Weardale Railway (WR)

The line from Bishop Auckland to Eastgate is operated by the Weardale Railway CIC

A double sided board is provided at 11m 31ch at Bishop Auckland to indicate the infrastructure boundary between Network Rail & Weardale Railway

The Weardale Railway Duty Manager (WRDM) will be responsible for the operation of trains on WR infrastructure. He can be contacted through the WR Control Office - telephone No. 01388 526606

The One Train Working Regulations with Train Staff (Rule Book Module TW1, Section 32), as modified in these instructions, apply to the single line between Bishop Auckland (N.R.) & the end of section board at Bishop Auckland West (WR). The train staff is located at Shildon signal box when not in use.

The operation of trains between Bishop Auckland West (W.R.) & Eastgate are subject to instructions issued by WR.

Drivers of Down trains must stop at Shildon signal box to obtain the train staff. The signaller will give you any necessary instructions. Drivers must be in possession of the train staff before entering the OTW section at Bishop Auckland. The train staff must be handed to the WR agent on arrival at the end of section board at Bishops Auckland West (W.R.).

Drivers of Up trains must obtain the train staff & receive any necessary instructions from the WR agent at Bishop Auckland West (W.R.) before entering the OTW section to Bishop Auckland S36 signal. The train staff must be handed to the signaller on arrival at Shildon.

Any incidents occurring on WR infrastructure must be reported to the Weardale Railway Duty Manager.

Dated: 07/12/13

LN682 - KING EDWARD BRIDGE SOUTH JN. TO PETTERIL BRIDGE JN

Entire Line Of Route

Newcastle - Carlisle Intermediate Stations

Trains composed of 23 metre stock with automatic doors (i.e. classes 153, 155, 156, 158) which exceed TWO cars are restricted from calling intermediately for traffic purposes as follows:-

<u>STATION</u>	MAXIMUM NUN	IBER OF CARS
	<u>DOWN</u>	<u>UP</u>
Dunston	3	3
MetroCentre	4	4
Blaydon	4	4
Wylam	4	4
Prudhoe	3	4
Stocksfield	4	5
Riding Mill	3	4
Corbridge	4	4
Hexham	4	4
Haydon Bridge	4	4
Bardon Mill	3	3
Haltwhistle	4	4
Brampton (Cumbria)	4	4
Wetheral	3	3

Except that units not in passenger service may be attached to a passenger train for stock balancing purposes, or in an emergency, but must be locked out of use throughout.

119A

Dated: 22/01/2022

December 2006

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LN682 - KING EDWARD BRIDGE SOUTH JN. TO PETTERIL BRIDGE JN PRUDHOE

A Driver of a train detained at Prudhoe's last Down Stop Signal (PE 40) must contact the Signaller at Prudhoe by means of the GSM-R Radio.

Dated: 22/01/2022

LN694 - BENTON NORTH JN. TO MORPETH NORTH JN. VIA BEDLINGTON

Holywell LC (ABCL)

Rule Book Module TW8, Section 4.4 (passage of trains during darkness) will not apply at this crossing provided the Emergency Plunger Unit has been used and the Driver has satisfied himself that the Road Traffic Lights are illuminated. In such circumstances he may, even if the Drivers red light continues to show, take his train over the crossing, ensuring it is safe to do so and sounding the horn continuously until the front of the train is on the crossing.

Dated: 04/12/11

LN694 - BENTON NORTH JN. TO MORPETH NORTH JN. VIA BEDLINGTON

Hepscott LC (AHBC)

When a Driver is authorised to pass Down direction signal M139 at Danger, he must, before passing the signal, operate the special plunger in the telephone box, or if a Handsignaller is in attendance, ensure that this has been done. Before proceeding over Hepscott level crossing he must satisfy himself that the barriers are in the full lowered position.

Dated: 02/12/06

LN694 - BENTON NORTH JN. TO MORPETH NORTH JN. VIA BEDLINGTON

Morpeth North Jn To Hepscott Jn

Working of trains on Up N.E. Curve. Whenever a train is brought to a stand at signal M134, the Driver must immediately telephone the Signaller.

Dated: 02/12/06

LN694 - BENTON NORTH JN. TO MORPETH NORTH JN. VIA BEDLINGTON

Bedlington South sidings (Former Furnace way)

These sidings are for run around movements only, the stabling of trains or on track plant is not permitted within these sidings.

Dated: 05/08/24

December 2006 119C

LN696 - HEPSCOTT JN. TO MORPETH JN.

Morpeth Electrification Depot

If a train has entered the electrification depot, no other train must be allowed to enter No.2 siding from either end until the Signaller has received an assurance that the train in the electrification depot is clear of the connection and no further movements will be made.

No movement must be made from the electrification depot which will foul No.2 siding without the authority of the Signaller which may be given, provided the Signaller has not authorised a conflicting movement into No.2 siding.

This instruction is replicated in LN600

Dated: 02/12/06

LN696 - HEPSCOTT JN. TO MORPETH JN.

Morpeth DMU Reverse Sidings

When ready to depart, drivers of reversing trains must contact the signaller via GSMR before departing from either M120 or M122 and then wait for the signaller's authority to proceed.

This instruction is replicated on LN600

Dated: 25/04/15

LN702 - BEDLINGTON NORTH TO LYNEMOUTH ALCAN

Lynemouth Alcan To Marchey s House SB

SAFETY OF PERSONNEL

Module TS1 13.2.7 & Hand Book 8, Clause 2.6 and Handbook 21, Clause 2.6

When protection arrangements are to be applied on the Up line between Lynemouth Alcan and this signal box the detonator protection must be placed 1½ miles in the rear of the work and additionally, no train must be accepted from Lynemouth until the protection arrangements has been given up.

Dated: 06/12/14

LN702 - BEDLINGTON NORTH TO LYNEMOUTH ALCAN

Green Lane LC (AHBC)

Green Lane Automatic Half - Barrier Level Crossing.

Because of the risk of road traffic backing up onto this crossing, there is a 10 mph permissible speed restriction on both rail approaches to this level crossing.

Drivers must approach this level crossing cautiously, prepared to stop short and check that the crossing is clear, proceeding at no more than 10 mph until the locomotive reaches the crossing, when the driver may accelerate up to the next permissible speed.

Dated: 14/02/10

LN706 - WEST SLEEKBURN JN TO NORTH BLYTH

Freemans To North Blyth

Rule Book Module TS8, Section 3.1 - One train working regulations; Method of signalling where a train staff is provided

Rule Book Module SS2 - Shunting

Instructions to Drivers

Down trains must be brought to a stand at the staff exchange point at Freemans for the signaller to deliver the train staff, which is an Annett's key.

Trains for Battleship Wharf must stop at the instruction board on approach to the ground frame points & the staff must be handed to the Person in charge (PIC) who would normally be the Shunter. Further movements towards the sidings must be only be made on the authority of the PIC.

Trains for North Blyth must stop at the instruction board on approach to the ground frame at the end of the one train working section and the staff must be handed to the PIC. Further movements must only be made on the authority of the PIC.

Trains must not pass the respective "Commencement of staff section" boards unless they have been shown the key token & the PIC has made the necessary arrangements.

Up trains must stop at the instruction board on the approach to Cambois TMO crossing & not proceed until the crossing has been operated & the staff has been obtained from the PIC.

The staff must be delivered to the Signaller at the staff exchange point at Freemans, Up trains are permitted to proceed at a speed not exceeding 10mph.

Instructions to Person in Charge (PIC) [who would normally be the Shunter]

You must advise the signaller at Freemans giving your name, company & telephone number & reach a clear understanding regarding the order of train movements over the single line.

Trains destined for Battleship Wharf will come to a stand at the instruction board at the ground frame points. You must obtain the staff from the driver to release the ground frame. When the route is set & the level crossing has been operated you may authorise the movement to enter the sidings in accordance with Rule Book Module SS2.

Trains destined for North Blyth will come to a stand at the "End of Staff Section" board. You must obtain the staff from the driver to operate the ground frame. When the route is set you may authorise the movement to enter the sidings in accordance with Rule Book Module SS2.

When trains are clear inside the sidings & the ground frame has been restored, you must advise the signaller at Freemans. You must retain the staff. If directed by the signaller, you must arrange to convey it to an alternative location. If you are relieved or hand the staff to another person you must immediately advise details of the new PIC to the signaller. If a train is stabled in the sidings during closure of Freemans signalbox, the staff may be left secured in the lockable cabinet provided at North Blyth, subject to prior agreement with the signaller.

Before authorising a train to pass beyond the "Commencement of staff section" Boards at Battleship Wharf or North Blyth sidings you must obtain the signallers permission. You must show the staff to the driver & operate the ground frame, operate any level crossing before instructing the driver to proceed to the instruction board at Cambois TMO level crossing. After the ground frame is restored you must proceed to Cambois TMO level crossing & deliver the key token to the driver of the train before operating the crossing.

Dated: 07/06/14

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ROUTE CLEARANCE

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Last Updated: 01/09/2023

ROUTE CLEARANCE (LONDON NORTH EASTERN)

LONDON NORTH EASTERN

GENERAL NOTES

The following tables apply only to the working of locomotives/multiple units and coaching stock over running lines and sidings listed in the Table As of the Sectional Appendix. All speed restrictions and local instructions shall be adhered to.

The notations (used in these tables) are explained as follows:

- Y Permitted to operate over the route without restriction.
- R Permitted to operate over part or all of the route but restrictions apply. See "Notes" column for details.
- No published clearance*
- **E** ECS/transit self powered
- **EH** ECS/transit dead hauled (pantograph (where fitted) is lowered)
- **H** Hauled (pantograph (where fitted) is lowered)
- B When the loco's RA is higher than that of the route then permission is ONLY given (B) for trains working to/from a possession, or to assist a failed train in an emergency. Prior permission must be obtained from Network Rail Control.
- **T** Permitted to operate with the Tilt system

Conditions of Operation

In addition to any restrictions published in the Route Clearance Tables, it shall be noted that there are other documents (Network Rail Acceptance Panel Summary of Rolling Stock/Infrastructure Compatibility, Discrepancy Registers, Local and General Instructions) that apply to operation on Network Rail managed infrastructure. The Railway Undertaking will ensure that it familiarises itself with these.

<u>Tables</u>

- D1 Diesel Multiple Units
- D2 Electric Multiple UnitsD3 Coaching Stock
- D4 Locomotives Electric and Diesel
- **D5** Freight containers/swap bodies

^{*} Where clearances are not published in the Sectional Appendix Route Clearance Tables vehicles are only allowed to operate when specifically permitted and the authority has been formally published in an operating notice.

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Last Updated: 03/06/2023

Table D1A (London North Eastern) – Route clearance of diesel multiple units

To be read in conjunction with General Notes.

Line of	ELR	Line of Route / Sector Description	0000	0000	0000	0000	150	153	155	156	158	159 Notes
route		·	M	Ch	M	Ch						
LN101	ECM1	Kings Cross – Copenhagen Jn	0	00	0	64	Y	N	N	Υ	Υ	Y
LN101	ECM1	Copenhagen Jn – Holloway South / North Jns	0	64	1	44	Υ	N	N	Υ	Υ	Y
LN101	ECM1	Holloway South / North Jns – Wood Green North Jn	1	44	5	07	Y	N	N	Y	Y	Y
LN101	ECM1	Wood Green North Jn – Langley Jn	5	07	25	73	Y	N	N	Υ	R1	R1 R1 Prohibited New Southgate Up Slow platform 1 (6m 35ch)
LN101	ECM1	Langley Jn – St Neots	25	73	51	58	Υ	R1	N	Υ	Υ	Y R1 Prohibited between Langley Jn and Hitchin
LN101	ECM1	St Neots – Fletton Jn	51	58	75	02	Υ	Υ	R1	Υ	Υ	Y R1 Prohibited between St Neots and Huntingdon
LN101	ECM1	Fletton Jn – Peterborough	75	02	76	29	Υ	Υ	Υ	Υ	Υ	Υ
LN101	ECM1	Peterborough – Newark North Gate	76	29	120	08	Υ	Υ	Υ	Υ	Υ	Υ
LN101	PMJ	Peterborough – Helpston Jn via Stamford lines	22	19	16	71	Υ	Υ	Υ	Υ	Υ	Υ
LN101	ECM1	Newark North Gate – Retford	120	08	138	49	Υ	Υ	Υ	Υ	Υ	Υ
LN101	ECM1	Retford – Loversall Carr Jn	138	49	150	00	Υ	Υ	Υ	Υ	Υ	Υ
LN101	ECM1	Loversall Carr Jn – Marshgate Jn	152	00	156	26	Υ	Υ	Υ	Υ	Υ	Υ
LN101	ECM1	Marshgate Jn – Shaftholme Jn	156	26	160	16	Υ	Υ	Υ	Υ	Υ	Υ
LN105	MEB1	Moorgate – Drayton Park	0	00	2	56	N	Ν	N	N	Ν	N
LN105	MEB1	Drayton Park – Finsbury Park Jn	2	56	3	37	Υ	Ν	N	N	Ν	N
LN110	CFP	Route Boundary (EA1320) (Canonbury West Jn) - Finsbury Park Jn	3	20	4	33	Υ	N	N	Е	N	N
LN115	CRF1	Copenhagen Jn – Route Boundary (EA1320) (North London Incline)	0	00	0	20	Υ	N	Ν	N	N	N
LN120	HDB	Wood Green Jn – Langley Jn via Hertford	5	07	28	15	Υ	Ν	N	Υ	Ν	N
LN120	HDB	Langley Jn via Hertford – Stevenage platform 5 (End of line)	28	15	29	00	N	N	N	N	N	N
LN125	SBR	Cambridge Jn – Route Boundary (EA1230)	32	11	45	60	Υ	Υ	Υ	Υ	Υ	Y
LN126	DCF	Hitchin North Jn – Hitchin East Jnd5a	32	53	34	05	Υ	N	N	Υ	Υ	Y
LN135	EMP	Route Boundary (EA1560) (Ely West Jn) – Crescent Jn	98	40	100	66	Υ	Υ	Υ	Υ	Υ	N
LN145	WDU	Marholm Jn – Glinton Jn	0	00	1	64	Υ	Υ	Υ	Υ	Υ	N

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Line of	ELR	Line of Route / Sector Description	0000	0000	0000	0000	150	153	155	156	158	159	Notes
route			M	Ch	M	Ch							
LN147	PMJ	Helpston Jn – Route Boundary (LN3615)	16	71	13	60	Υ	Υ	Υ	Υ	Υ	Υ	
LN150	SPD5	Flyover East – Decoy North Jn	116	20	117	46	Υ	Υ	Υ	Υ	Υ	Υ	
LN155	LCJ	Flyover East Jn – Loversall Jn (Up Loversall Curve)	152	79	152	36	Y	Y	Y	Y	Y	Y	
LN160	LCR	Loversall Carr Jn – Rossington Colliery Jn	152	00	152	12	Υ	Υ	Υ	Υ	Υ	Υ	
LN160	FWR1	Rossington Colliery Jn – Flyover West Jn	152	12	153	19	Υ	Υ	Υ	Υ	Υ	Υ	
LN165	HPW	Route Boundary (EA1370) (Harringay Park Jn) – Harringay Jn	0	14	0	03	Y	N	N	N	N	Ν	
LN170	WEB	Werrington Jn – Site of Former Spalding South Jn	79	34	92	58	Υ	Y	Υ	Υ	Y	Υ	
LN170	SPD1	Site of Former Spalding South Jn – Sleaford South Jn	44	07	62	14	Υ	Y	Υ	Υ	Y	Y	
LN170	SPD2	Sleaford South Jn – Sleaford North Jn	62	14	63	48	Υ	Υ	Υ	Υ	Υ	Υ	
LN170	SPD2	Sleaford North Jn – Site of Former Greetwell West Jn	63	48	81	25	Υ	Υ	Υ	Υ	Υ	Υ	
LN170	SPD3	Site of Former Greetwell West Jn – Trent East Jn	81	25	98	56	Υ	Υ	Υ	Υ	Υ	Υ	
LN170	MAC3	Trent East Jn – Trent West Jn	73	25	73	11	Υ	Υ	Υ	Υ	Υ	Υ	
LN170	SPD4	Trent West Jn – Bessacarr Jn	98	68	115	72	Υ	Υ	Υ	Υ	Υ	Υ	
LN170	SPD5	Bessacarr Jn - Doncaster, Flyover East Jn	115	72	116	20	Υ	Υ	Υ	Υ	Υ	Υ	
LN175	SSE	Sleaford South Jn – Sleaford East Jn	0	00	0	43	Υ	Υ	Υ	Υ	Υ	Υ	
LN180	SNW	Sleaford West Jn - Sleaford North Jn	1	34	3	42	Υ	Υ	Υ	Υ	Υ	Υ	
LN185	ABE1	Allington West Jn – Site of Former Barkston East Jn	0	00	4	08	Υ	Υ	Y	Υ	Υ	Y	
LN185	GRS1	Barkston East Jn – Site of Former Honington Jn	110	12	112	00	Υ	Υ	Y	Υ	Υ	Y	
LN185	GRS2	Site of Former Honington Jn – Sleaford West Jn	112	00	120	29	Y	Y	Y	Y	Y	Y	
LN185	GRS2	Sleaford West Jn – Sleaford East Jn	120	29	121	21	Υ	Υ	Υ	Υ	Υ	Υ	
LN185	GRS2	Sleaford East Jn – Site of Former Boston Sleaford Line Jn	121	21	137	06	Y	Y	Y	Y	Y	Y	
LN185	GRS3	Site of Former Boston Sleaford Line Jn – Boston	106	70	107	24	Y	Y	Y	Y	Υ	Y	

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Line of	ELR	Line of Route / Sector Description	0000	0000	0000	0000	150	153	155	156	158	159 Notes	5
route			M	Ch	M	Ch							
LN185	GRS3	Boston – Site of Former Firsby East Jn	107	24	122	22	Υ	Υ	Υ	Υ	Υ	Υ	
LN185	GRS4	Site of Former Firsby East Jn - Skegness	0	28	9	17	Υ	Υ	Υ	Υ	Υ	Υ	
LN190	ACD	Allington East Jn – Allington North Jn (Allington Chord)	0	00	0	25	Y	Υ	Υ	Υ	Y	Υ	
LN195	NOG1	Nottingham Branch Jn – Route Boundary (LN3635) (Rectory Jn SB)	106	08	111	60	Υ	Υ	Υ	Υ	Υ	Υ	
LN200	NOB3	Wrawby Jn – Pelham Street Jn	12	55	41	26	Υ	Υ	Υ	Υ	Υ	Υ	
LN206	NOB1	Route Boundary (LN3625) (Nottingham East Jn) – Coulson Change of ELR	16	02	32	00	Y	Υ	Υ	Υ	Y	Υ	
LN206	NOB2	Coulson Change of ELR – Boultham Jn	32	00	32	40	Υ	Υ	Υ	Υ	Υ	Υ	
LN206	NOB2	Boultham Jn – West Holmes Jn	32	40	32	70	Υ	Υ	Υ	Υ	Υ	Y	
LN210	NSE	Newark Crossing South Jn – Newark Crossing East Jn	0	00	0	21	Y	Y	Υ	Υ	Υ	Y	
LN215	BHP	Boultham Jn – Pyewipe Jn	0	00	0	65	Υ	Υ	Υ	Υ	Υ	Y	
LN220	ВСВ	Bessacarr Jn – Black Carr Jn	115	72	116	44	Υ	Υ	Υ	Υ	Υ	Y	
LN235	FWR1	Rossington Colliery Jn – End of Line	152	12	151	69	Υ	Υ	Υ	Υ	Υ	Y	
LN235	FWR2	Rossington Colliery – End of Line	153	31	151	69	Υ	Υ	Υ	Υ	Υ	Υ	
LN600	ECM2	Shaftholme Jn – Temple Hirst Jn	160	16	169	16	Υ	Υ	Υ	Υ	Υ	Y	
LN600	ECM3	Temple Hirst Jn – Colton Jn	169	16	182	79	Υ	Υ	Υ	Υ	Υ	Y	
LN600	ECM4	Colton Jn – Colton North Jn	182	79	183	65	Υ	Υ	Υ	Υ	Υ	Υ	
LN600	ECM4	Colton North Jn – York Station	183	65	188	40	Υ	Υ	Υ	Υ	Υ	Y	
LN600	ECM5	York Station – Birtley Jn	0	00	75	26	Υ	Υ	Υ	Υ	Υ	Y	
LN600	ECM5	Birtley Jn – Low Fell Jn (including via Tyne Yard)	75	26	77	37	Υ	Y	Υ	Υ	Y	Υ	
LN600	ECM5	Low Fell Jn – King Edward Bridge South Jn	77	37	79	42	Υ	Υ	Υ	Υ	Υ	Y	
LN600	ECM5	King Edward Bridge South Jn – Newcastle West Jn	79	42	80	05	Y	Y	Υ	R1	Υ	Y R1 F	Prohibited with large snowploughs fitted
LN600	ECM6	Newcastle West Jn – Newcastle	80	05	80	16	Y	R1	R1	Υ	R1		Prohibited Newcastle platforms 10 and 11 Prohibited Newcastle platforms 10
LN600	ECM7	Newcastle – Newcastle East Jn	0	00	0	14	Υ	Υ	Υ	Υ	Υ	Υ	
LN600	ECM7	Newcastle East Jn – Heaton South Jn	0	14	1	65	Υ	Υ	Υ	Υ	Υ	N	
LN600	ECM7	Heaton South Jn – Route Boundary (SC147) (Prestonpans Jn)	1	65	69	67	Y	Y	Y	Υ	Y	N	

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Line of	ELR	Line of Route / Sector Description	0000	0000	0000	0000	150	153	155	156	158	159 Notes
route			M	Ch	M	Ch						
LN618	HOS	Holgate Jn – Skelton Jn via York Yard South	0	00	1	54	Υ	Υ	Υ	Υ	Υ	Y
LN620	KEB	King Edward Bridge East Jn – King Edward Bridge North Jn (East Curve)	0	00	0	13	Y	Υ	Y	Y	Υ	Y
LN622	NEN1	Newcastle Forth Jn – Forth Banks	0	11	0	73	Υ	Υ	Υ	Υ	Υ	N
LN624	REB4	Northallerton Castle Hills Jn – Network Rail Boundary (Wensleydale Railway)	0	04	0	18	N	N	N	N	N	N
LN626	LEN2	Northallerton High Jn – Northallerton East Jn	0	00	0	36	Υ	Υ	Υ	Υ	Υ	Υ
LN627	LLP1	Longlands Jn (Down Line) – Boroughbridge Road LC	28	58	29	72	Υ	Υ	Υ	Υ	Υ	Y
LN627	LLP3	Longlands Jn (Up Line) – Boroughbridge Road LC	0	69	0	00	Y	Υ	Y	Y	Υ	Y
LN627	LLP2	Boroughbridge Road LC – Northallerton East Jn	42	21	42	79	Y	Y	Υ	Υ	Y	Y
LN627	LEN3	Northallerton East Jn – Billingham Jn	42	79	63	69	Υ	Υ	Υ	Υ	Υ	Υ
LN627	LEN3	Billingham Jn – Ryhope Grange Jn	63	69	87	63	Υ	Υ	Υ	Υ	Υ	Y
LN627	LEN3	Ryhope Grange Jn – Sunderland South Jn	87	63	89	56	Υ	Υ	Υ	Υ	Υ	Υ
LN627	LEN3	Sunderland South Jn – Boldon East Jn	89	56	94	63	N	Υ	Υ	Υ	Υ	Y
LN627	LEN3	Boldon East Jn – Boldon West Jn	94	63	95	16	Υ	Υ	Υ	Υ	Υ	Y
LN627	LEN3	Boldon West Jn – Pelaw Metro Jn	95	16	97	64	Υ	Υ	Υ	Υ	Υ	Y
LN627	LEN3	Pelaw Metro Jn – Park Lane Jn	97	64	100	65	Υ	Υ	Υ	Υ	Υ	Y
LN627	LEN3	Park Lane Jn – High Level Bridge Jn	100	65	101	33	Υ	Υ	Υ	Υ	Υ	Y
LN627	LEN3	High Level Bridge Jn – Newcastle East Jn	101	33	101	59	Υ	Υ	Υ	Υ	Υ	Y
LN628	NEK	South Hylton – Sunderland South Jn	3	20	0	00	Υ	N	N	N	N	N
LN629	PDL	Pelaw Metro Jn – Network Rail Boundary (Metro Operating)	97	64	98	01	N	N	N	N	N	N
LN630	PUL	Pelaw Metro Jn – Network Rail Boundary (Metro Operating)	97	64	97	77	N	N	N	N	N	N
LN631	DSN1	Darlington South Jn – Eaglescliffe South Jn	0	29	8	58	Υ	Υ	Υ	Υ	Υ	Y
LN632	DSN2	Stockton Cut Jn – Redcar Change of Mileage	10	13	21	72	Υ	Υ	Υ	Υ	Υ	Y

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route			M	Ch	М	Ch							
LN632	DSN3	Redcar Change of Mileage – Saltburn	22	16	27	57	Υ	Υ	Υ	Υ	Υ	Υ	
LN634	MBW1	Guisborough Jn – Battersby Jn	0	00	10	54	Υ	Υ	Υ	Υ	Υ	Υ	
LN634	MBW2	Battersby Jn (End of Line) – Grosmont Jn	11	61	29	66	R1 ee Sectional Appendix Local Instructions						
LN634	MBW3	Grosmont Jn – Whitby	24	44	30	61	Υ	Υ	Υ	Υ	Υ	Υ	
LN636	No ELR	Beam Mill Jn – Network Rail Boundary	18	03	18	67	N	Ν	Ν	N	Ν	N	
LN638	WCI	Shell Jn – Network Rail Boundary	0	00	1	03	N	N	N	N	Ζ	N	
LN642	SSK1	Saltburn West Jn – Network Rail Boundary (Cleveland Potash)	27	05	34	29	N	N	N	N	Ν	N	
LN644	вон	Hartburn Jn – Bowesfield SB (Hartburn Curve)	0	00	0	44	Υ	Υ	Υ	Υ	Υ	Υ	
LN646	STF	Norton-on-Tees South - Ferryhill South Jn	0	00	10	72	Υ	Υ	Υ	Υ	Υ	Υ	
LN648	NWE	Norton-on-Tees West - Norton-on-Tees East	0	29	0	00	Υ	Υ	Υ	Υ	Υ	Υ	
LN652	POC1	Billingham Jn – Phillips Siding Jn	0	00	3	25	N	N	N	N	Ν	N	
LN652	POC2	Phillips Siding Jn – Seal Sands Branch Jn	3	25	5	01	N	N	N	N	Ν	N	
LN652	SES	Seal Sands Branch Jn – End of NR maintenance	0	00	2	44	N	Ν	N	N	Ζ	N	
LN656	SOT	Seaton Snook Jn – Seaton-on-Tees	0	00	1	51	N	N	N	N	Ν	N	
LN662	HNB	Ryhope Grange – Hendon	0	00	1	53	N	N	N	N	Z	N	
LN664	BNW	Boldon East Jn – Boldon North Jn	0	00	0	20	N	N	N	N	Ν	N	
LN666	BGE	Boldon West Jn – Boldon North Jn	0	00	0	32	N	Ν	Ν	N	Ν	N	
LN666	GLT	Boldon North Jn – Tyne Dock	0	32	1	26	N	N	N	N	Ν	N	
LN670	JAW1	Pelaw Jn – Network Rail Boundary (Shell Mex Depot Jarrow)	0	09	3	36	N	N	N	N	Z	N	
LN672	FEP	Wardley – Pelaw Jn	19	70	20	75	N	N	N	N	Ν	N	
LN674	HLK	High Level Bridge Jn – Greensfield Jn (West Curve)	0	00	0	21	Y	Y	Y	Y	Y	Υ	
LN676	PLG1	Park Lane Jn – Site of Former High Street Jn	100	65	101	15	Υ	Υ	Υ	Υ	Υ	Υ	
LN676	PLG2	Site of Former High Street Jn – Greensfield Jn	0	00	0	21	Υ	Υ	Υ	Υ	Υ	Υ	

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route			M	Ch	M	Ch							
LN676	HLK	Greensfield Jn – King Edward Bridge South Jn	0	16	0	48	Υ	Υ	Υ	Υ	Υ	Υ	
LN678	DAE1	Darlington North Jn – Site of Former Parkgate Jn	44	36	44	64	Y	Y	Y	Y	Y	Υ	
LN678	DAE1	Site of Former Parkgate Jn – Shildon SB	0	00	8	29	Υ	Υ	Υ	Υ	Υ	Υ	
LN678	DAE2	Shildon SB – Bishop Auckland	8	29	11	23	Y	R1	R1	Y	Y	Υ	R1 Prohibited Shildon Up platform and Bishop Auckland Single platform with deflated suspension
LN682	NEC1	King Edward Bridge South Jn – Norwood Jn	0	48	1	71	Y	R1	R1	R1	R1	R1	R1 See Sectional Appendix Local Instructions
LN682	NEC1	Norwood Jn – Site of Former Blaydon East Jn	1	71	5	28	Y	R1	R1	R1	R1	R1	R1 See Sectional Appendix Local Instructions
LN682	NEC2	Site of Former Blaydon East Jn – Route Boundary (NW9909) (Petteril Bridge Jn)	3	78	58	00	Y	R1 R2	R1 R2	R2	R2	R2	R1 Prohibited Haltwhistle Down platform with deflated suspension R2 See Sectional Appendix Local Instructions
LN684	NLF	Low Fell Jn – Limit of Electrification	0	00	1	26	Υ	Υ	Υ	Υ	Υ	Υ	
LN684	NLF	Limit of Electrification – Norwood Jn	1	26	1	42	Υ	Υ	Υ	Υ	Υ	Υ	
LN694	BNE	Benton North Jn – Site of Former Earsdon Jn	0	00	2	53	Υ	Υ	Υ	Υ	Υ	Υ	
LN694	EJM	Site of Former Earsdon Jn – Morpeth North Jn	7	08	20	47	Υ	Υ	Υ	Υ	Υ	Υ	
LN696	HJM	Hepscott Jn – Morpeth Jn	19	44	20	47	Υ	Υ	Υ	Υ	Υ	Υ	
LN700	BWO2	Butterwell Jn – Signal B1	0	00	0	48	N	Ν	Ν	N	Ν	Ν	
LN702	BWC	Bedlington North – Network Rail Boundary (Lynemouth Colliery)	0	00	4	14	N	Ν	N	N	N	N	
LN704	ISC	Newsham North Jn – Network Rail Boundary (Blyth Bates Terminal)	0	00	0	36	N	N	N	N	N	N	Line out of use NME/2010/LNE/006 and NME/2010/LNE009
LN706	WSB	West Sleekburn Jn – North Blyth	0	00	3	22	N	Ν	Ν	Ζ	Ν	Ν	
LN708	MWJ	Winning Jn – Marchey's House Jn	0	31	0	00	N	Ν	Ν	Ζ	Ν	Ν	
LN736	МАС3	Cleethorpes – Grimsby Docks	112	40	110	11	Υ	Υ	R1	Υ	Υ	Ν	R1 Prohibited Cleethorpes platform 1
LN736	МАС3	Grimsby Docks – Marsh West Jn	110	11	107	69	Υ	Υ	Υ	Υ	Υ	Ν	
LN736	MAC3	Marsh West Jn – Wrawby Jn	107	69	94	12	Υ	Υ	Υ	Υ	Υ	Ν	
LN736	MAC3	Wrawby Jn – West Burton East Jn	94	12	72	18	Υ	Υ	Υ	Υ	Υ	Ν	

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			•••	0		0							
LN736	MAC3	West Burton East Jn – Thrumpton West Jn (Up)	72	18	63	28	Y	Y	Υ	Υ	Υ	N	
LN736	MAC3	Thrumpton West Jn (Up) – Manton Wood	63	28	58	54	Υ	Υ	Υ	Υ	Υ	N	
LN736	MAC3	Manton Wood – Brancliffe East Jn	58	54	53	57	Υ	Υ	Υ	Υ	Υ	N	
LN736	MAC3	Brancliffe East Jn – Woodburn Jn	53	57	42	29	Υ	Υ	Υ	Υ	Υ	Ν	
LN736	NUJ2	Woodburn Jn – Site of Former Nunnery Jn	42	29	41	68	Υ	Υ	Υ	Υ	Υ	N	
LN736	NUJ1	Site of Former Nunnery Jn – Nunnery Main Line Jn	159	33	158	77	Υ	Y	Y	Y	Y	N	
LN738	MWN	Great Coates No. 1 – Network Rail Boundary (ABP)	108	34	108	44	N	N	N	N	N	N	
LN740	MWN	Marsh West Jn – Network Rail Boundary (ABP)	107	69	108	44	Ν	N	N	N	N	Ν	
LN740	PYE2	Network Rail Boundary (ABP) – Site of Former Queens Road Jn	4	33	0	00	N	N	N	N	N	N	
LN740	PYE1	Site of Former Queens Road Jn – Immingham East Jn	106	50	106	31	Ν	N	N	N	N	N	
LN740	BRI2	Immingham East Jn – Humber Road Jn	106	31	104	05	Ν	N	N	N	N	Ν	
LN741	HAU	Habrough – Ulceby South Jn	0	32	1	45	Υ	Υ	N	Υ	Υ	Ν	
LN742	KIL2	Killingholme – Immingham West Change of Mileage	2	70	0	00	N	N	N	R1	R1	N	R1 See Sectional Appendix Local Instructions
LN742	KIL1	Immingham West Change of Mileage – Humber Rd Jn	105	10	104	05	N	N	N	Y	Y	N	
LN742	BRI2	Humber Rd Jn – Ulceby North Jn	104	05	100	44	Ν	N	N	Υ	Υ	Ν	
LN742	BRI1	Ulceby North Jn – Brocklesby West Jn	100	44	99	20	R1	R1	N	Υ	Υ	N	R1 Prohibited between Ulceby South Jn and Brocklesby West Jn
LN744	BAR	Ulceby North Jn – Barton on Humber	100	44	110	18	Υ	Υ	N	Υ	Υ	N	
LN746	TYB1	Cottam Power Station – Clarborough Jn	71	79	68	32	Ν	N	N	N	N	Ν	
LN748	WHR	Retford Western Jn – Thrumpton West Jn	64	29	63	28	Υ	Υ	Υ	Υ	Υ	Υ	
LN750	MAC3	Woodburn Jn – Deepcar	42	29	33	35	Ν	N	N	Ν	N	N	
LN752	DOW	Wrawby Jn – Marshgate Jn	33	34	0	03	Υ	Υ	R1	Υ	Υ	N	R1 Prohibited between Wrawby Jn and Thorne Jn
LN754	SAN	Scunthorpe Foreign Ore Branch	0	00	1	16	Ν	N	N	N	N	N	
LN756	NOP1	Scunthorpe Trent Jn – Site of Former Dawes Lane Jn	0	00	0	28	N	N	N	N	N	N	
LN756	NOP2	Site of Former Dawes Lane Jn – NR Boundary (Roxby)	0	25	3	60	N	N	N	N	N	N	

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route			M	Ch	M	Ch						
LN758	BKS	Brancliffe East Jn – St Catherines Jn	0	00	15	17	N	N	N	N	N	N
LN758	BKS	St Catherines Jn – Low Ellers Curve Jn	15	17	15	55	Ν	N	N	N	N	N
LN758	BKS	Low Ellers Curve Jn – Kirk Sandall Jn	15	55	20	49	Ν	N	N	N	N	N
LN760	HAC	Firbeck Jn – Harworth Colliery	11	20	14	21	Ν	N	N	N	N	N
LN762	YDS	St Catherines Jn – Decoy South Jn (St Catherines Curve)	15	17	15	71	Ν	Ν	N	N	N	N
LN764	UDS	Low Ellers Curve Jn – Potteric Carr Jn	15	55	16	56	Ν	N	N	N	N	N
LN766	HJB	Bentley Jn – Hexthorpe Jn (Doncaster Avoiding Line)	3	24	0	00	Y	Y	Υ	Υ	Υ	N
LN768	PSE	Route Boundary (LN3273) (Mansfield) – Shireoaks East Jn	143	00	154	30	Y	Y	Υ	Υ	Υ	N
LN772	SWP	Warsop Jn – Shirebrook Jn	0	00	0	45	Ν	N	N	N	N	N
LN774	BAC2	Barrow Hill North Jn – Seymour Jn SB	149	53	152	21	Ν	N	N	N	N	N
LN774	BAC3	Seymour Jn SB – Oxcroft Disposal Point	155	06	0	78	Ν	N	N	N	N	N
LN776	HLF1	Hall Lane Jn – Change of ELR	0	44	0	00	Ν	N	N	N	N	N
LN776	HLF2	Change of ELR – Foxlow Jn	150	47	150	64	Ν	N	N	N	N	N
LN778	BOC1	Seymour Jn – Bolsover	7	51	5	21	N	N	N	N	N	N Line out of use between Site of former Markham Colliery Jn and Bolsover NC/G1/2010/LNE/020V
LN782	SHW	Woodend Jn – Shireoaks West Jn	153	71	154	36	Ν	N	N	N	N	N
LN784	HIM	High Marnham – Thoresby Colliery Jn	27	48	17	16	Υ	N	N	N	N	N
LN784	HIM	Thoresby Colliery Jn – Warsop Jn	17	16	10	59	Υ	N	N	N	N	N
LN784	HIM	Warsop Jn – Shirebrook South Jn	10	59	10	19	Υ	N	N	N	N	N
LN784	HIM	Shirebrook South Jn – Shirebrook East Jn	10	19	9	72	Υ	N	N	N	N	N
LN786	BEC	Boughton Jn – Network Rail Boundary (Bevercotes Colliery)	0	00	4	22	N	N	N	N	N	N Line out of use from 01m 0ch to Network Rail Boundary (Bevercotes Colliery) LN213/PJ1037
LN788	TYC	Thoresby Colliery Jn – Thoresby Colliery	0	00	0	42	Z	Ν	N	N	N	N

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route		·	M	Ch	M	Ch						
LN802	WKC	Welbeck Colliery Jn – Network Rail Boundary (RJB)	0	00	2	63	N	N	N	N	N	N
LN804	TJC1	Route Boundary (LN3201) (Tapton Jn) – Dore South Jn	146	64	153	71	Υ	Υ	Y	Υ	Υ	Y
LN804	TJC1	Dore South Jn – Sheffield Station	153	71	158	40	Υ	Υ	Υ	Υ	Υ	Υ
LN804	TJC1	Sheffield Station – Nunnery Main Line Jn	158	40	158	77	Υ	Υ	Υ	Υ	Υ	Υ
LN804	TJC1	Nunnery Main Line Jn – Site of Former Grimesthorpe Jn	158	77	160	47	Y	Y	Y	Υ	Y	Y
LN804	TJC2	Site of Former Grimesthorpe Jn – Site of Masborough South Jn	160	47	163	74	Y	Y	Y	Υ	Υ	Y
LN804	TJC3	Site of Former Masborough South Jn – Swinton Jn South	161	77	166	56	Y	Y	Y	Y	Y	Y
LN804	SMJ1	Swinton Jn South – Swinton Jn North	166	56	167	03	Υ	Υ	Υ	Υ	Υ	Υ
LN804	SMJ1	Swinton Jn North – Site of Former Wath Curve Jn	167	03	168	64	Y	Y	Y	Υ	Υ	Y
LN804	SMJ2	Site of Former Wath Curve Jn – Ferrybridge South Jn	17	15	2	38	Υ	Y	Y	Υ	Υ	Y
LN804	SMJ2	Ferrybridge South Jn – Site of Former Burton Salmon Jn	2	38	0	00	Y	Y	Y	Y	Y	Y
LN804	SMJ3	Site of Former Burton Salmon Jn – Milford Jn	16	69	15	07	Υ	Υ	Υ	Υ	Υ	Υ
LN804	MGW	Milford Jn – Gascoigne Wood SB	7	65	6	27	Υ	Υ	Υ	Υ	Υ	Υ
LN806	CHR	Route Boundary (LN3201) (Tapton Jn) – Masborough Jn	146	64	162	24	Y	Y	Y	Υ	Υ	Y
LN807	MAS	Dore South Jn – Dore West Jn	153	73	154	16	Υ	Υ	Υ	Υ	Υ	Υ
LN808	DWS	Dore Station Jn – Dore West Jn	0	60	0	00	Υ	Υ	Υ	Υ	Υ	Υ
LN808	MAS	Dore West Jn – Route Boundary (NW9001) (Chinley North Jn)	154	16	154	20	Υ	Υ	Y	Υ	Υ	Y
LN809	BTJ	Shepcote Lane West Jn – Tinsley Yard East End	161	24	160	52	Y	Y	Y	Υ	Y	Υ
LN810	SEL	Shepcote Lane West Jn - Tinsley South Jn	161	24	161	63	Υ	Υ	Υ	Υ	Υ	Y

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route			M	Ch	M	Ch							
LN812	BLJ	Shepcote Lane East Jn – Broughton Lane Jn	161	20	161	67	Υ	Υ	Υ	Υ	Υ	Υ	
LN816	BEW	Beighton Jn – Woodhouse Jn	48	06	46	56	Υ	Υ	Υ	Υ	Υ	Υ	
LN818	HCD	Holmes Jn – Rotherham Central Jn	0	00	0	62	Υ	Υ	Υ	Υ	Υ	Υ	
LN824	SKM	Moorthorpe Jn – South Kirkby Jn	0	57	0	05	Υ	Υ	Υ	Υ	Υ	Υ	
LN826	PED5	South Yorkshire Jn – Mexborough Jn	22	57	15	64	Υ	Υ	Υ	Υ	Υ	Υ	
LN826	SJM2	Mexborough Jn – Site of Former Mexborough North Jn	15	64	14	78	Υ	Υ	Υ	Υ	Υ	Y	
LN826	SJM1	Site of Former Mexborough North Jn – Swinton Jn South	167	15	166	56	Y	Y	Y	Y	Y	Y	
LN828	WME	Mexborough Jn – Aldwarke Jn	10	17	7	26	Υ	Υ	Υ	Υ	Υ	Υ	
LN830	WME	Aldwarke Jn – Woodburn Jn	7	25	0	00	Υ	Υ	Υ	Υ	Υ	Υ	
LN832	SJB	Doncaster, Bridge Jn – St. James Jn	22	54	22	38	Υ	Υ	Υ	Υ	Υ	Υ	
LN836	DOL1	Doncaster Marshgate Jn – Hare Park Jn	156	28	171	70	Υ	Υ	Υ	Υ	Υ	Υ	
LN836	DOL1	Hare Park Jn – Site of Former West Riding Jn	171	70	175	32	Υ	Υ	Υ	Υ	Υ	Υ	
LN836	DOL2	Site of Former West Riding Jn – Copley Hill West Jn	175	32	184	65	Y	Y	Y	Y	Υ	Y	
LN836	DOL2	Copley Hill West Jn – Whitehall West Jn	184	65	185	25	Υ	Υ	Υ	Υ	Υ	Υ	
LN836	DOL2	Whitehall West Jn – Whitehall East Jn	185	25	185	28	Υ	Υ	Υ	Υ	Υ	Υ	
LN836	DOL2	Whitehall East Jn – Leeds	185	28	185	70	Y	R1	R1	Y	Y	Y	R1 Prohibited Leeds platform 12 with deflated suspension
LN836	HUL4	Leeds – Neville Hill East Jn	20	50	18	25	Y	R1	R1	Y	Υ	Y	R1 Prohibited Leeds platform 12 with deflated suspension
LN838	LEH1	Armley Jn – Site of Former Pannal Jn	0	12	14	60	Υ	Υ	Υ	Υ	Υ	Υ	
LN838	LEH2	Site of Former Pannal Jn – Site of Former Crimple Jn	14	60	15	20	Υ	Υ	Υ	Υ	Υ	Υ	
LN838	LEH3	Site of Former Crimple Jn – Harrogate	15	20	17	24	Υ	Υ	Υ	Υ	Υ	Υ	
LN838	HAY2	Harrogate – Site of Former Starbeck North Jn	20	38	18	60	Υ	Υ	Υ	Υ	Υ	Υ	
LN838	HAY1	Site of Former Starbeck North Jn – Skelton Jn	18	60	1	50	Υ	Υ	Υ	Υ	Υ	Υ	
LN840	TJC3	Leeds Engine Shed Jn – Whitehall East Jn	195	20	195	52	Υ	Υ	Υ	Υ	Υ	Υ	

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route			M	Ch	М	Ch						
LN842	CJS	Thorpe Marsh Jn – Applehurst Jn	163	76	163	27	Υ	Υ	Υ	Υ	Υ	Y
LN842	CJS	Applehurst Jn – Skellow Jn	163	27	160	59	Υ	Υ	Υ	Υ	Υ	Υ
LN842	SKA	Skellow Jn – Adwick Jn	0	61	0	00	Υ	Υ	Υ	Υ	Υ	Υ
LN844	JCA	Applehurst Jn – Joan Croft Jn	0	49	0	00	Υ	Υ	Υ	Υ	Υ	Υ
LN846	CJS	Carcroft Jn – Skellow Jn	160	08	160	59	Υ	Υ	Υ	Υ	Υ	Υ
LN848	HPC	Hare Park Jn – Crofton West Jn	171	70	173	22	Υ	Υ	Υ	Υ	Υ	Υ
LN850	WWK	Wakefield Westgate South Jn – Wakefield Kirkgate West Jn	0	00	0	26	Y	Y	Y	Y	Y	Y
LN852	LBE1	Holbeck Jn – Site of Former Laisterdyke East Jn	0	02	6	49	Υ	Y	Υ	Υ	Υ	Υ
LN852	LBE2	Site of Former Laisterdyke East Jn – Site of Former Laisterdyke West Jn	190	24	190	60	Υ	Y	Υ	Υ	Y	Y
LN852	LBE3	Site of Former Laisterdyke West Jn – Site of Former Hammerton Street Jn	190	60	191	30	Υ	Υ	Υ	Υ	Υ	Y
LN852	LBE4	Site of Former Hammerton Street Jn – Mill Lane Jn	191	30	191	75	Y	Y	Υ	Υ	Υ	Y
LN852	MRB	Mill Lane Jn – Bradford Interchange	40	01	40	27	Υ	Υ	Υ	Υ	Υ	Y
LN854	MVN2	Route Boundary (NW7001) (Hall Royd Jn) – Turners Lane Jn	22	62	48	33	Υ	Υ	Υ	Υ	Υ	Y
LN854	MVN2	Turners Lane Jn – Site of Former Goose Hill Jn	48	33	50	31	Υ	Υ	Υ	Υ	Υ	Υ
LN854	TJC3	Site of Former Goose Hill Jn – Altofts Jn	184	56	186	00	Υ	Υ	Υ	Υ	Υ	Υ
LN854	NOC	Altofts Jn – Sherburn Jn	23	57	13	20	Υ	Υ	Υ	Υ	Υ	Υ
LN854	NOC	Sherburn Jn – Colton Jn	13	20	5	41	Υ	Υ	Υ	Υ	Υ	Υ
LN854	ECM4	Colton Jn – Holgate Jn	182	79	188	07	Υ	Υ	Υ	Υ	Υ	Y
LN854	ECM4	Holgate Jn – York	188	07	188	40	Υ	Υ	Υ	Υ	Υ	Υ
LN854	ECM5	York – Skelton Jn	0	00	1	50	Υ	Υ	Υ	Υ	Υ	Υ
LN858	MRB	Milner Royd Jn – Mill Lane Jn	29	20	40	01	Υ	Υ	Υ	Υ	Υ	Y
LN859	GRD	Greetland Jn – Dryclough Jn	1	11	0	00	Υ	Υ	Υ	Υ	Υ	Y
LN860	MVL3	Route Boundary (NW7021) (Stalybridge Tunnel Jn) – Springwood Jn	15	11	25	20	Y	Y	Υ	Y	Υ	Y
LN860	MVL3	Springwood Jn – Change of ELR (Heaton Lodge Jn)	25	20	29	00	Y	Υ	Υ	Υ	Y	Y
LN860	MVL3	Change of ELR (Heaton Lodge Jn) – Heaton Lodge Jn (Up line)	29	00	29	45	Υ	Y	Y	Y	Υ	Y

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Line of	ELR	Line of Route / Sector Description	0000	0000	0000	0000	150	153	155	156	158	159 Notes
route			M	Ch	M	Ch						
LN860	MVL4	Change of ELR (Heaton Lodge Jn) – Heaton Lodge East Jn (Down Line)	29	00	29	74	Y	Y	Υ	Y	Y	Y
LN860	MVN2	Heaton Lodge Jn – Heaton Lodge East Jn	37	18	37	47	Υ	Υ	Υ	Υ	Υ	Υ
LN860	MVN2	Heaton Lodge East Jn – Thornhill LNW Jn	37	47	39	72	Υ	Υ	Υ	Υ	Υ	Y
LN860	MDL1	Thornhill LNW Jn - Copley Hill East Jn	32	16	42	03	Υ	Y	Υ	Υ	Υ	Y
LN861	BBW	Bradley Jn – Bradley Wood Jn	0	00	1	17	Υ	Υ	Υ	Υ	Υ	Υ
LN862	PED2	Barnsley Station Jn – Site of Former Barnsley Jn	6	43	0	00	Y	Υ	Y	Y	Y	Y
LN862	PED1	Site of Former Barnsley Jn – Site of Former Huddersfield Jn	29	13	28	37	Y	Υ	Y	Y	Y	Y
LN862	PEH	Site of Former Huddersfield Jn – Lockwood	13	42	1	18	Υ	Υ	Υ	Υ	Υ	Υ
LN862	PEH	Lockwood – Springwood Jn	1	18	0	40	Υ	Υ	Υ	Υ	Υ	Υ
LN862	MVL3	Springwood Jn – Huddersfield	0	40	0	00	Υ	Υ	Υ	Υ	Υ	Υ
LN864	DRS1	Dewsbury Railway Street - Change of Mileage	0	10	0	00	N	Ν	N	N	N	Υ
LN864	DRS1	Change of Mileage – Dewsbury East Jn	0	27	0	00	Ν	Z	N	N	N	N
LN868	SHB	Wincobank Jn – Site of Former Quarry Jn	161	52	173	48	Υ	Υ	Υ	Υ	Υ	Υ
LN868	PED2	Site of Former Quarry Jn – Barnsley Station Jn	7	50	6	43	Υ	Υ	Υ	Υ	Υ	Υ
LN868	BAH2	Barnsley Station Jn – Site of Former Crigglestone Jn	52	58	45	56	Y	Υ	Y	Y	Y	Y
LN868	CHS	Site of former Crigglestone Jn – Horbury Jn	1	53	0	00	Υ	Υ	Υ	Υ	Υ	Υ
LN870	CTL	Wakefield Turners Lane – Calder Bridge Jn	0	50	0	00	Υ	Υ	Υ	Υ	Υ	Υ
LN872	TJC3	Altofts Jn – Hunslet South Jn	185	73	193	40	Υ	Υ	Υ	Υ	Υ	Υ
LN872	TJC3	Hunslet South Jn – Engine Shed Jn	193	40	195	20	Υ	Υ	Υ	Υ	Υ	Υ
LN872	ELN	Engine Shed Jn – Leeds West Jn	195	20	195	53	Υ	Υ	Υ	Υ	Υ	Υ
LN874	MEW2	Methley Jn – Whitwood Jn	1	12	0	01	Υ	Υ	Υ	Υ	Υ	Υ
LN875	CPM2	Castleford West Jn – Cutsyke Jn	0	00	0	61	Υ	Υ	Υ	Υ	Υ	Υ
LN875	CPM1	Cutsyke Jn – Pontefract West Jn	59	02	56	42	Υ	Υ	Υ	Υ	Υ	Υ
LN876	воо	Castleford East Jn – Ledston	6	17	4	43	N	Ν	N	N	N	N
LN878	SHG	Sherburn Jn – Gascoigne Wood Jn	13	20	14	30	Υ	Υ	Υ	Υ	Υ	Υ

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Line of	ELR	Line of Route / Sector Description	0000	0000	0000	0000	150	153	155	156	158	159	Notes
route			M	Ch	M	Ch							
LN880	YMS	York (platforms 4 & 5) – Scarborough (platforms 1 to 5)	0	00	42	06	R3	R3	R3	R3	R1 R2	R3	 R1 5mph Scarborough platform 5 R2 Prohibited Scarborough platform 5 with deflated suspension R3 Prohibited Scarborough platform 5
LN880	YMS	York (Platform 2 and maintenance sidings) – Connection to Up line	0	0	0	15	Y	Υ	Υ	Y	Υ	Y	
LN882	WAG1	Wakefield Kirkgate West Jn – Calder Bridge Jn	47	43	48	28	Υ	Υ	Υ	Υ	Υ	Υ	
LN882	WAG1	Calder Bridge Jn – Crofton West Jn	48	28	49	40	Υ	Υ	Υ	Υ	Υ	Υ	
LN882	WAG1	Crofton West Jn – Knottingley West Jn	49	40	58	20	Υ	Υ	Υ	Υ	Υ	Υ	
LN882	WAG1	Knottingley West Jn – Engine Shed Jn	58	20	73	52	Υ	Υ	Υ	Υ	Υ	R1	
LN882	WAG2	Engine Shed Jn – Goole Potters Grange Jn	0	64	0	00	Υ	Υ	Υ	Υ	Υ	N	
LN884	OAJ	Oakenshaw South Jn – Oakenshaw Jn.	49	41	48	76	N	N	N	N	Ν	N	
LN886	TJC3	Monk Bretton – Oakenshaw South Jn	176	22	181	75	Е	N	N	N	Ν	N	
LN886	osc	Oakenshaw South Jn – Crofton East Jn	181	75	183	04	Е	N	N	N	Ν	N	
LN888	CJS	Stainforth Jn – Thorpe Marsh Jn	166	70	163	76	Υ	Υ	Υ	Υ	Υ	Υ	
LN888	HTM	Thorpe Marsh Jn – Haywood Jn	69	56	67	66	Υ	Υ	Υ	Υ	Υ	Υ	
LN888	KWS	Haywood Jn – Knottingley West Jn	67	66	58	20	Υ	Υ	Υ	Υ	Υ	Υ	
LN888	FKW	Knottingley West Jn – Ferrybridge North Jn	2	71	2	27	Υ	Υ	Υ	Υ	Υ	Υ	
LN889	KWS	Shaftholme Jn – Haywood Jn	68	75	67	66	Υ	Υ	Υ	Υ	Υ	Υ	
LN892	PEF	Pontefract East Jn – Ferrybridge South Jn	3	06	2	38	Υ	Υ	Υ	Υ	Υ	Υ	
LN894	KES	Knottingley South Jn – Knottingley East Jn	0	00	0	20	Υ	Υ	Υ	Υ	Υ	Υ	
LN896	DRA1	Drax Branch Jn – Drax Power Station (NR Boundary)	0	00	4	16	Y	N	N	N	N	N	
LN898	HUL4	Neville Hill East Jn – Micklefield Jn	18	25	10	63	Υ	Υ	Υ	Υ	Υ	Υ	
LN898	HUL4	Micklefield Jn – Micklefield Change of ELR	10	63	10	60	Υ	Υ	Υ	Υ	Υ	Υ	
LN898	HUL3	Micklefield Change of ELR – Gascoigne Wood Jn	10	60	6	27	Y	Υ	Υ	Y	Y	Y	

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Line of	ELR	Line of Route / Sector Description	0000	0000	0000	0000	150	153	155	156	158	159	Notes
route		•	M	Ch	M	Ch							
LN898	HUL3	Gascoigne Wood Jn – Selby West Jn	6	27	0	36	Υ	Υ	Υ	Υ	Υ	Υ	
LN898	HUL3	Selby West Jn – Selby South Jn	0	36	0	00	Υ	Υ	Υ	Υ	Υ	Υ	
LN898	HUL2	Selby South Jn – Site of Former Barlby Jn	31	12	30	40	Υ	Υ	Υ	Υ	Υ	Υ	
LN898	HUL1	Site of Former Barlby Jn – Anlaby Road Jn	30	40	0	73	Υ	Υ	Υ	Υ	Υ	Υ	
LN898	HUL1	Anlaby Road Jn – Hull	0	73	0	00	R1	R1 R2	R1 R2	R1	R1 R3	R1 R3	 R1 Prohibited Hull platform 1 R2 Prohibited Hull platforms6 with deflated suspension R3 Prohibited Hull Siding A with deflated suspension
LN900	HUE	Neville Hill West Jn – Hunslet East	0	00	0	55	N	N	N	N	N	N	
LN902	CFM	Micklefield Jn – Church Fenton North Jn	15	62	10	31	Υ	Y	Υ	Υ	Υ	Υ	
LN904	HSC	Hambleton South Jn – Hambleton West Jn	174	10	175	33	Υ	Υ	Υ	Υ	Υ	Υ	
LN906	HNC	Hambleton East Jn – Hambleton North Jn	3	34	4	00	Υ	Υ	Υ	Υ	Υ	Υ	
LN908	SEC	Selby West Jn – Canal Jn	0	00	0	32	Υ	Υ	Υ	Υ	Υ	Υ	
LN910	TCW1	Temple Hirst Jn – Selby Canal Jn	169	16	173	59	Υ	Υ	Υ	Υ	Υ	Υ	
LN910	TCW1	Selby Canal Jn – Selby South Jn	173	59	174	11	Υ	Υ	Υ	Υ	Υ	Υ	
LN912	TJG1	Thorne Jn – Thorne North Change of ELR	7	69	9	09	Υ	Υ	Υ	Υ	Υ	Υ	
LN912	TJG2	Thorne North Change of ELR – Gilberdyke Jn	14	06	0	00	Υ	Υ	Υ	Υ	Υ	Υ	
LN914	HBS	West Parade Jn – West Parade North Jn	0	25	0	72	Υ	Υ	Υ	Υ	Υ	Υ	
LN914	HBS	West Parade North Jn – Walton Street Jn	0	72	1	29	Υ	Υ	Υ	Υ	Υ	Υ	
LN914	HBS	Walton Street Jn – Seamer West Jn	1	29	50	43	R1 R3	R2 R3	R2 R3	R1 R3	R1 R3	R1 R3	 R1 Prohibited Bridlington platform 7 when laden R2 Prohibited Bridlington platform 6 with deflated suspension Prohibited Bridlington platform 7 when laden and with deflated suspension R3 Prohibited Bridlington platform 8
LN916	HJS	Hessle Road – Springbank North Jn	0	00	1	38	Υ	Υ	Υ	Υ	Υ	Υ	
LN916	HJS	Springbank North Jn – Network Rail Boundary	1	38	5	62	N	Ν	N	N	Ν	N	
LN918	SPW	Springbank North Jn – Walton Street Jn	1	54	1	29	Υ	Υ	Υ	Υ	Υ	Υ	
LN920	AWP	Anlaby Road Jn – West Parade North Jn	0	00	0	24	Υ	Υ	Υ	Υ	Υ	Υ	
LN922	TJC3	Whitehall West Jn – Skipton	195	57	221	01	Υ	Υ	Υ	Υ	Υ	Υ	

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Line of	ELR	Line of Route / Sector Description	0000	0000	0000	0000	150	153	155	156	158	159	Notes
route			M	Ch	M	Ch							
LN922	TJC3	Skipton – Site of Former Skipton North Jn Change of ELR	221	21	221	68	Y	Y	Υ	Y	Y	Υ	
LN922	SKW1	Site of Former Skipton North Jn Change of ELR – Route Boundary (NW9901) (Settle Jn)	221	68	230	00	Y	Y	Υ	Υ	Υ	Υ	
LN924	ILK1	Apperley Jn – Burley in Wharfedale	202	03	208	02	Υ	R1	R1	Υ	Υ	Υ	R1 Prohibited Guiseley Down platform
								R2	R2				R2 Prohibited between Guiseley and Burley in Wharfedale
LN924	ILK2	Burley in Wharfedale – Ilkley	208	02	211	20	Υ	N	N	Υ	Υ	Υ	
LN926	GUE2	Dockfield Jn – Esholt Jn	3	41	0	00	Υ	Υ	Υ	Υ	Υ	Υ	
LN928	SBF	Shipley East Jn – Bradford Forster Square	205	54	208	50	Υ	Υ	Υ	Υ	Υ	Υ	
LN930	SKS1	Skipton Middle – Site of Former Embsay Jn	222	68	220	64	N	N	Ν	N	Ν	N	
LN930	SKS2	Site of Former Embsay Jn – Network Rail Boundary (Tilcon Siding)	0	00	6	50	N	N	N	N	N	N	
LN932	BIB	Shipley South Jn – Shipley West Jn	0	00	0	17	Υ	N	Ν	Υ	Υ	Υ	

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Last Updated: 29/06/2024

Table D1B (London North Eastern) – Route clearance of diesel multiple units

To be read in conjunction with General Notes.

Line of route	ELR	Line of Route / Sector Description	0000 M	Ch	0000 M	Ch	170	172	180	185	195	220	221	222 Notes
LN101	ECM1	Kings Cross – Copenhagen Jn	0	00	0	64	Y	Е	R1 R2	N	N	N	N	R3 R1 Passenger operation can be planned for Fast / Main lines only. ECS can be planned for Fast / Main and Slow lines.
														 R2 For all planned movements and unplanned diversions when returning to Fast / Main lines a maximum speed of 70mph applies until the unit has passed the next signal. R3 Shall be planned for Fast / Main lines only R4 For unplanned diversions when returning to Fast/Main lines a maximum speed of 70mph applies until the unit has passed the next signal
LN101	ECM1	Copenhagen Jn – Holloway South / North Jns	0	64	1	44	Y	E	R1 R2	N	N	N	N	R3 R1 Passenger operation can be planned for Fast / Main lines only. ECS can be planned for Fast / Main and Slow lines. R2 For all planned movements and unplanned diversions when returning to Fast / Main lines a maximum speed of 70mph applies until the unit has passed the next signal. R3 Shall be planned for Fast / Main lines only For unplanned diversions when returning to Fast/Main lines a maximum speed of 70mph applies until the unit has passed the next signal

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Line of route	ELR	Line of Route / Sector Description	0000 M	Ch	0000 M	Ch	170	172	180	185	195	220	221	222	Notes
LN101	ECM1	Holloway South / North Jns – Wood Green North Jn	1	44	5	07	Y	E R1	R2 R3	N	N	N	N	R4 R5	 R1 Prohibited between Hornsey Depot and Wood Green North Jn R2 Passenger operation can be planned for Fast / Main lines only. ECS can be planned for Fast / Main and Slow lines. R3 For all planned movements and unplanned diversions when returning to Fast / Main lines a maximum speed of 70mph applies until the unit has passed the next signal. R4 Shall be planned for Fast / Main lines only R5 For unplanned diversions when returning to Fast/Main lines a maximum speed of 70mph applies until the unit has passed the next signal
LN101	ECM1	Wood Green North Jn – Langley Jn	5	07	25	73	Y	N	R1 R2	N	N	N	N	R3 R4	
LN101	ECM1	Langley Jn – St Neots	25	73	51	58	Y	N	R1 R2	N	N	N	N	R3 R4	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	170	172	180	185	195	220	221	222	Notes
route		Description	M	Ch	M	Ch									
LN101	ECM1	St Neots – Fletton Jn	51	58	75	02	Y	N	R1 R2	N	N	N	N	R3 R4	R1 Passenger operation can be planned for Fast / Main lines only. ECS can be planned for Fast / Main and Slow lines.
															R2 For all planned movements and unplanned diversions when returning to Fast / Main lines a maximum speed of 70mph applies until the unit has passed the next signal.
															R3 Shall be planned for Fast / Main lines only
															R4 For unplanned diversions when returning to Fast/Main lines a maximum speed of 70mph applies until the unit has passed the next signal
LN101	ECM1	Fletton Jn – Peterborough	75	02	76	29	Y	N	R1 R2	N	N	N	N	R3 R4	R1 Passenger operation can be planned for Fast / Main lines only. ECS can be planned for Fast / Main and Slow lines.
															R2 For all planned movements and unplanned diversions when returning to Fast / Main lines a maximum speed of 70mph applies until the unit has passed the next signal.
															R3 Shall be planned for Fast / Main lines only
															R4 For unplanned diversions when returning to Fast/Main lines a maximum speed of 70mph applies until the unit has passed the next signal
LN101	ECM1	Peterborough – Newark North Gate	76	29	120	08	R1	N	R2 R3	N	N	N	N	R4 R5	R1 Prohibited Grantham Bay platform 3 with deflated suspension
									No					Ko	R2 Passenger operation can be planned for Fast / Main lines only. ECS can be planned for Fast / Main and Slow lines.
															R3 For all planned movements and unplanned diversions when returning to Fast / Main lines a maximum speed of 70mph applies until the unit has passed the next signal.
															R4 Shall be planned for Fast / Main lines only
															R5 For unplanned diversions when returning to Fast/Main lines a maximum speed of 70mph applies until the unit has passed the next signal

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Line of route	ELR	Line of Route / Sector Description	0000 M	Ch	0000 M	Ch	170	172	180	185	195	220	221	222 Notes
LN101	PMJ	Peterborough – Helpston Jn via Stamford lines	22	19	16	71	Y	N	R1 R2	N	N	N	N	R3 R1 Passenger operation can be planned for Fast / Main lines only. ECS can be planned for Fast / Main and Slow lines.
														R2 For all planned movements and unplanned diversions when returning to Fast / Main lines a maximum speed of 70mph applies until the unit has passed the next signal.
														R3 Shall be planned for Fast / Main lines only
														R4 For unplanned diversions when returning to Fast/Main lines a maximum speed of 70mph applies until the unit has passed the next signal
LN101	ECM1	Newark North Gate – Retford	120	08	138	49	Y	N	R1 R2	N	R5	N	N	R3 R1 Passenger operation can be planned for Fast / Main lines only. ECS can be planned for Fast / Main and Slow lines.
										ı				R2 For all planned movements and unplanned diversions when returning to Fast / Main lines a maximum speed of 70mph applies until the unit has passed the next signal.
														R3 Shall be planned for Fast / Main lines only
														R4 For unplanned diversions when returning to Fast/Main lines a maximum speed of 70mph applies until the unit has passed the next signal
														R5 Prohibited between Newark North Gate and Retford South Jn
LN101	ECM1	Retford – Loversall Carr Jn	138	49	150	00	Y	N	R1 R2	N	Υ	N	N	R3 R1 Passenger operation can be planned for Fast / Main lines only. ECS can be planned for Fast / Main and Slow lines.
														R2 For all planned movements and unplanned diversions when returning to Fast / Main lines a maximum speed of 70mph applies until the unit has passed the next signal.
														R3 Shall be planned for Fast / Main lines only
														R4 For unplanned diversions when returning to Fast/Main lines a maximum speed of 70mph applies until the unit has passed the next signal

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Line of route	ELR	Line of Route / Sector Description	0000	0000	0000	0000	170	172	180	185	195	220	221	222	Notes
LN101	ECM1	Loversall Carr Jn – Marshgate Jn	M 152	Ch 00	M 156	26	R1	E R2	R2 R3	R5	Y	R6	R6	R7 R8	· ·
LN101	ECM1	Marshgate Jn – Shaftholme Jn	156	26	160	16	Υ	N	Υ	Υ	Υ	Υ	Υ	Υ	has passed the next signal
LN105	MEB1	Moorgate – Drayton Park	0	00	2	56	N	Ν	N	N	N	N	N	N	
LN105	MEB1	Drayton Park – Finsbury Park Jn	2	56	3	37	N	Ν	Ν	N	N	N	N	Ν	
LN110	CFP	Route Boundary (EA1320) (Canonbury West Jn) - Finsbury Park Jn	3	20	4	33	Е	N	Е	N	N	N	N	Υ	
LN115	CRF1	Copenhagen Jn – Route Boundary (EA1320) (North London Incline)	0	00	0	20	Е	Е	Е	N	N	N	N	Υ	
LN120	HDB	Wood Green Jn – Langley Jn via Hertford	5	07	28	15	Υ	Ζ	Υ	N	N	N	N	Υ	
LN120	HDB	Langley Jn via Hertford – Stevenage platform 5 (End of line)	28	15	29	00	N	N	N	N	N	N	N	N	
LN125	SBR	Cambridge Jn – Route Boundary (EA1230)	32	11	45	60	Е	N	R1	N	N	N	N	R1	R1 Must be planned as a non-stop train between Hitchin and Cambridge
LN126	DCF	Hitchin North Jn – Hitchin East Jn	32	53	34	05	Е	Ν	Υ	N	N	N	N	N	
LN135	EMP	Route Boundary (EA1560) (Ely West Jn) – Crescent Jn	98	40	100	66	Υ	N	R1	N	N	N	N	R1	R1 Must be planned as a non-stop train between Cambridge and Peterborough.
LN145	WDU	Marholm Jn – Glinton Jn	0	00	1	64	Υ	Ν	Υ	N	N	N	N	N	
LN147	PMJ	Helpston Jn – Route Boundary (LN3615)	16	71	13	60	Υ	N	N	N	N	N	N	Υ	
LN150	SPD5	Flyover East – Decoy North Jn	116	20	117	46	Υ	Ν	Υ	Υ	N	N	N	N	
LN155	LCJ	Flyover East Jn – Loversall Jn (Up Loversall Curve)	152	79	152	36	Υ	N	Y	N	N	N	N	N	
LN160	LCR	Loversall Carr Jn – Rossington Colliery Jn	152	00	152	12	Υ	Ζ	N	N	N	N	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	170	172	180	185	195	220	221	222	Notes
route		Description	M	Ch	M	Ch									
LN160	FWR1	Rossington Colliery Jn – Flyover West Jn	152	12	153	19	Υ	N	N	N	N	N	N	N	
LN165	HPW	Route Boundary (EA1370) (Harringay Park Jn) – Harringay Jn	0	14	0	03	N	Е	Е	N	N	N	N	N	
LN170	WEB	Werrington Jn – Site of former Spalding South Jn	79	34	92	58	Y	Ν	Υ	Ν	N	Ν	N	N	
LN170	SPD1	Site of former Spalding South Jn – Sleaford South Jn	44	07	62	14	Y	N	Υ	N	N	N	N	N	
LN170	SPD2	Sleaford South Jn – Sleaford North Jn	62	14	63	48	Υ	N	Υ	N	N	N	N	N	
LN170	SPD2	Sleaford North Jn – Site of former Greetwell West Jn	63	48	81	25	Υ	N	Υ	N	N	N	N	Υ	
LN170	SPD3	Site of former Greetwell West Jn – Trent East Jn	81	25	98	56	R1	N	R2	N	Y	N	N	R3	 R1 15 mph through Gainsborough Lea Road Down line platform R2 Prohibited Lincoln platform 2 with deflated suspension R3 Prohibited between West Holmes Jn and Trent East Jn
LN170	MAC3	Trent East Jn - Trent West Jn	73	25	73	11	Υ	N	Υ	N	Υ	N	N	N	
LN170	SPD4	Trent West Jn – Bessacarr Jn	98	68	115	72	Υ	N	Υ	Υ	N	N	N	N	
LN170	SPD5	Bessacarr Jn – Doncaster, Flyover East Jn	115	72	116	20	Υ	N	Υ	Y	N	N	N	N	
LN175	SSE	Sleaford South Jn – Sleaford East Jn	0	00	0	43	Υ	N	Υ	N	N	N	N	Υ	
LN180	SNW	Sleaford West Jn – Sleaford North Jn	1	34	3	42	Υ	N	Υ	N	N	N	N	Υ	
LN185	ABE1	Allington West Jn – Site of former Barkston East Jn	0	00	4	08	Y	N	Y	N	N	N	N	Y	
LN185	GRS1	Barkston East Jn – Site of former Honington Jn	110	12	112	00	Y	N	Y	N	N	N	N	Y	
LN185	GRS2	Site of former Honington Jn – Sleaford West Jn	112	00	120	29	Y	N	Y	N	N	N	N	Y	
LN185	GRS2	Sleaford West Jn – Sleaford East Jn	120	29	121	21	Υ	N	Υ	N	N	N	Ν	Υ	
LN185	GRS2	Sleaford East Jn – Site of former Boston Sleaford Line Jn	121	21	137	06	Υ	N	Υ	N	N	N	N	N	
LN185	GRS3	Site of former Boston Sleaford Line Jn – Boston	106	70	107	24	Y	N	Υ	N	N	N	N	N	
LN185	GRS3	Boston – Site of former Firsby East Jn	107	24	122	22	Υ	N	Υ	N	N	N	N	N	
LN185	GRS4	Site of former Firsby East Jn - Skegness	0	28	9	17	Υ	N	Υ	N	N	N	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	170	172	180	185	195	220	221	222	Notes
route		Description	M	Ch	М	Ch									
LN190	ACD	Allington East Jn – Allington North Jn (Allington Chord)	0	00	0	25	Υ	N	Υ	N	N	N	N	Y	
LN195	NOG1	Nottingham Branch Jn – Route Boundary (LN3635) (Rectory Jn SB)	106	08	111	60	Y	N	R1	N	N	N	N	R2	 R1 Prohibited between Allington West Jn and Route Boundary (LN3635) (Rectory Jn SB) R2 Between Allington West Jn and Route Boundary (LN3635) (Rectory Jn SB), when accelerating from a stand at any red signal a maximum of 50% power shall be applied until the next proceed aspect is observed
LN200	NOB3	Wrawby Jn – Pelham Street Jn	12	55	41	26	Υ	N	N	N	Ν	N	N	N	
LN206	NOB1	Route Boundary (LN3625) (Nottingham East Jn) – Coulson Change of ELR	16	02	32	00	Y	N	R1	N	N	N	N	Y	R1 Prohibited between Route Boundary (LN3625) (Nottingham East Jn) and Newark Crossing East Jn
LN206	NOB2	Coulson Change of ELR – Boultham Jn	32	00	32	40	Y	N	Y	N	N	N	N	Y	
LN206	NOB2	Boultham Jn – West Holmes Jn	32	40	32	70	Υ	N	Υ	N	Ν	N	N	Υ	
LN210	NSE	Newark Crossing South Jn – Newark Crossing East Jn	0	00	0	21	Y	N	Y	N	N	N	N	Y	
LN215	ВНР	Boultham Jn – Pyewipe Jn	0	00	0	65	Υ	N	Υ	N	Ν	N	N	N	
LN220	всв	Bessacarr Jn – Black Carr Jn	115	72	116	44	Υ	N	Υ	Υ	Ν	N	N	N	
LN235	FWR1	Rossington Colliery Jn – End of Line	152	12	151	69	N	N	N	N	Ν	N	N	N	
LN235	FWR2	Rossington Colliery – End of Line	153	31	151	69	N	N	N	N	Ν	N	N	N	
LN600	ECM2	Shaftholme Jn – Temple Hirst Jn	160	16	169	16	Υ	N	Υ	Υ	Υ	Υ	Υ	Υ	
LN600	ЕСМ3	Temple Hirst Jn – Colton Jn	169	16	182	79	Υ	N	Υ	Υ	Υ	Υ	Υ	Υ	
LN600	ECM4	Colton Jn – Colton North Jn	182	79	183	65	Υ	N	Υ	Υ	Υ	Υ	Υ	Υ	
LN600	ECM4	Colton North Jn – York Station	183	65	188	40	R1	N	Υ	Y	Υ	Y	Y	Υ	R1 Prohibited York platforms 1 with deflated suspension
LN600	ECM5	York Station – Birtley Jn	0	00	75	26	N	N	Υ	Υ	Υ	Υ	Υ	Υ	
LN600	ECM5	Birtley Jn – Low Fell Jn (including via Tyne Yard)	75	26	77		R1 R2 R3 R4	N	Y	Y	Y	Y	Y	Y	 R1 ECS only between Skelton Jn and Birtley Jn R2 Prohibited Darlington Bay platforms 2 & 3 R3 Prohibited Durham Down platform Down Loop line with footsteps fitted Prohibited Chester-le-Street Down platform Down line with footsteps fitted

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Line of	ELR	Line of Route / Sector Description	M	Ch	M	Ch	170	172	180	185	195	220	221	222 Notes	
LN600	ECM5	Low Fell Jn – King Edward Bridge South Jn	77	37	79	42	Е	N	Υ	Υ	Υ	Υ	Υ	Υ	
LN600	ECM5	King Edward Bridge South Jn – Newcastle West Jn	79	42	80	05	Е	N	Υ	Υ	N	Υ	Υ	Y	
LN600	ECM6	Newcastle West Jn – Newcastle	80	05	80	16	E R1 R2	N	R3	R4	N	Y	Y	R2 Pro R3 Pro R4 Pro	ohibited Newcastle bay platforms 9-12 ohibited Newcastle platform 4 Up Main line ohibited Newcastle platforms 9 and 10 ohibited Newcastle platform 9 with deflated suspension ohibited Newcastle Station platforms 5, 6, 7, 8, 9, 10, 11 and
LN600	ECM7	Newcastle – Newcastle East Jn	0	00	0	14	E R1 R2	N	Y	Y	N	Y	Y	Prohibit	ohibited Newcastle bay platforms 9-12 red Newcastle platform 4 Up Main line ribited Newcastle platform 4 Up Main line
LN600	ECM7	Newcastle East Jn – Heaton South Jn	0	14	1	65	Е	Ν	Е	R1	N	Υ	Υ	Y R1 Pr	ohibited Manors Down platform when laden
LN600	ECM7	Heaton South Jn – Route Boundary (SC147) (Prestonpans Jn)	1	65	69	67	R1	N	Е	Υ	N	Y	Y	R2 R2	CS only between Heaton South Jn and Berwick upon Tweed Prohibited between Berwick upon Tweed Up Goods Loop 7m 38ch) and Route Boundary (SC147) (Prestonpans Jn)
LN618	HOS	Holgate Jn – Skelton Jn via York Yard South	0	00	1	54	N	N	Y	Υ	N	Υ	Υ	Y	
LN620	KEB	King Edward Bridge East Jn – King Edward Bridge North Jn (East Curve)	0	00	0	13	N	N	Υ	Υ	N	Υ	Υ	N	
LN622	NEN1	Newcastle Forth Jn – Forth Banks	0	11	0	73	N	Ν	N	Υ	N	Υ	Υ	N	
LN624	REB4	Northallerton Castle Hills Jn – Network Rail Boundary (Wensleydale Railway)	0	04	0	18	N	N	N	N	N	N	N	N	
LN626	LEN2	Northallerton High Jn – Northallerton East Jn	0	00	0	36	N	N	Υ	Υ	N	Y	Y	N	
LN627	LLP1	Longlands Jn (Down Line) – Boroughbridge Road LC	28	58	29	72	N	N	Y	Υ	N	Υ	Υ	N	
LN627	LLP3	Longlands Jn (Up Line) – Boroughbridge Road LC	0	69	0	00	N	N	Y	Υ	N	Υ	Υ	N	
LN627	LLP2	Boroughbridge Road LC – Northallerton East Jn	42	21	42	79	N	N	Υ	Υ	N	Y	Υ	N	
LN627	LEN3	Northallerton East Jn – Billingham Jn	42	79	63	69	N	N	Y	R1 R2	R3	Y	Y	R2 15	Simph Stockton Up platform ohibited between Northallerton East Jn and Eaglescliffe South

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LN627	LEN3 Billingham Jn – Ryhope Grange Jn	63	69	87	63	Ν	N	Υ	R1	Υ	Υ	Υ	Ν	R1 Prohibited Hartlepool Bay platform
									R2					R2 Prohibtied Hartlepool Up (disused) platform
LN627	LEN3 Ryhope Grange Jn – Sunderland South Jn	87	63	89	56	Ν	N	Υ	Υ	Υ	Υ	Υ	Ν	
LN627	LEN3 Sunderland South Jn – Boldon East Jn	89	56	94	63	Ν	N	Υ	Υ	Υ	Υ	Υ	Ν	

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Line of	FELR	Line of Route / Sector Description	M	Ch	M	Ch	170	172	180	185	195	220	221	222	Not	es
LN627	LEN3	Boldon East Jn – Boldon West Jn	94	63	95	16	N	N	Υ	Υ	Υ	Υ	Υ	N		
LN627	LEN3	Boldon West Jn – Pelaw Metro Jn	95	16	97	64	N	N	Υ	Υ	Υ	Υ	Υ	N		
LN627	LEN3	Pelaw Metro Jn – Park Lane Jn	97	64	100	65	N	N	Υ	R1	Υ	Υ	Υ	N	R1	30mph Heworth Up platform
LN627	LEN3	Park Lane Jn – High Level Bridge Jn	100	65	101	33	N	N	Υ	Υ	N	Υ	Υ	N		
LN627	LEN3	High Level Bridge Jn – Newcastle East Jn	101	33	101	59	N	N	Υ	Υ	N	Υ	Υ	N		
LN628	NEK	South Hylton – Sunderland South Jn	3	20	0	00	N	N	N	N	N	N	N	N		
LN629	PDL	Pelaw Metro Jn – Network Rail Boundary (Metro Operating)	97	64	98	01	N	N	N	N	N	N	N	N		
LN630	PUL	Pelaw Metro Jn – Network Rail Boundary (Metro Operating)	97	64	97	77	N	N	N	N	N	N	N	N		
LN631	DSN1	Darlington South Jn – Eaglescliffe South Jn	0	29	8	58	N	N	R1	Y	Y	Υ	Y	N	R1	15mph Dinsdale Up platform
LN632	DSN2	Stockton Cut Jn – Redcar Change of Mileage	10	13	21	72	Z	N	R1	Y	R2	N	N	Z	R1 R2	Prohibited between Thornaby and Redcar Change of Mileage Prohibited British Steel Redcar Up platform with deflated secondary suspension
LN632	DSN3	Redcar Change of Mileage – Saltburn	22	16	27	57	N	N	N	Υ	Υ	N	N	N		
LN634	MBW1	Guisborough Jn – Battersby Jn	0	00	10	54	N	N	N	R1	N	N	N	N	R1	Prohibited between Nunthorpe and Battersby Jn
LN634	MBW2	Battersby Jn (End of Line) – Grosmont Jn	11	61	29	66	N	N	N	N	N	N	N	N		
LN634	MBW3	Grosmont Jn – Whitby	24	44	30	61	N	N	N	N	N	N	N	N		
LN636	No ELR	Beam Mill Jn – Network Rail Boundary	18	03	18	67	N	N	N	N	N	N	N	N		
LN638	WCI	Shell Jn – Network Rail Boundary	0	00	1	03	N	N	N	N	N	N	N	N		
LN642	SSK1	Saltburn West Jn – Network Rail Boundary (Cleveland Potash)	27	05	34	29	N	N	N	Ν	Ν	N	N	N		
LN644	вон	Hartburn Jn – Bowesfield SB (Hartburn Curve)	0	00	0	44	N	N	Υ	Y	Y	N	N	N		
LN646	STF	Norton-on-Tees South – Ferryhill South Jn	0	00	10	72	N	N	Υ	Y	Y	Υ	Υ	N		
LN648	NWE	Norton-on-Tees West – Norton-on-Tees East	0	29	0	00	N	N	Υ	N	N	Υ	Υ	N		
LN652	POC1	Billingham Jn – Phillips Siding Jn	0	00	3	25	N	N	N	N	N	N	N	N		
LN652	POC2	Phillips Siding Jn – Seal Sands Branch Jn	3	25	5	01	N	N	N	N	N	N	N	N		

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Line of	ELR	Line of Route / Sector Description	0000	0000	0000	0000	170	172	180	185	195	220	221	222	Notes
route			M	Ch	М	Ch									
LN652	SES	Seal Sands Branch Jn – End of NR maintenance	0	00	2	44	N	N	N	N	N	N	N	N	
LN656	SOT	Seaton Snook Jn – Seaton-on-Tees	0	00	1	55	N	N	Ν	Ν	Ν	Ν	N	N	
LN662	HNB	Ryhope Grange – Hendon	0	00	1	53	N	N	Е	Ν	Ν	N	Ν	Ν	
LN664	BNW	Boldon East Jn – Boldon North Jn	0	00	0	20	N	N	Ν	N	Ν	N	N	N	
LN666	BGE	Boldon West Jn – Boldon North Jn	0	00	0	32	N	N	Ν	Ν	Ν	N	Ν	Ν	
LN666	GLT	Boldon North Jn – Tyne Dock	0	32	1	26	N	N	N	N	N	N	N	N	
LN670	JAW1	Pelaw Jn – Network Rail Boundary (Shell Mex Depot Jarrow)	0	09	3	36	N	N	N	N	N	N	N	N	
LN672	FEP	Wardley – Pelaw Jn	19	70	20	75	N	N	Ν	Ν	Ν	N	N	Ν	
LN674	HLK	High Level Bridge Jn – Greensfield Jn (West Curve)	0	00	0	21	N	N	Υ	Υ	N	Υ	Y	N	
LN676	PLG1	Park Lane Jn – Site of former High Street Jn	100	65	101	15	N	N	Υ	Υ	Υ	Υ	Υ	N	
LN676	PLG2	Site of former High Street Jn – Greensfield Jn	0	00	0	21	N	N	Υ	Υ	Υ	Υ	Υ	Ν	
LN676	HLK	Greensfield Jn - King Edward Bridge South Jn	0	16	0	48	N	N	Υ	Υ	Υ	Υ	Υ	N	
LN678	DAE1	Darlington North Jn – Site of former Parkgate Jn	44	36	44	64	N	N	N	N	Υ	Ν	N	N	
LN678	DAE1	Site of former Parkgate Jn – Shildon SB	0	00	8	29	N	N	Ν	Ν	Υ	N	Ν	Ν	
LN678	DAE2	Shildon SB – Bishop Auckland	8	29	11	23	N	N	N	N	R1	N	N	N	R1 OPPOS between Shildon platforms 1 & 2
LN682	NEC1	King Edward Bridge South Jn – Norwood Jn	0	48	1	71	N	N	N	Е	Υ	Υ	Υ	N	
LN682	NEC1	Norwood Jn – Site of former Blaydon East Jn	1	71	5	28	N	N	N	Е	Υ	Υ	Υ	N	
LN682	NEC2	Site of former Blaydon East Jn – Route Boundary (NW9909) (Petteril Bridge Jn)	3	78	58	00	N	N	N	Е	Υ	Υ	Y	N	
LN684	NLF	Low Fell Jn – Limit of Electrification	0	00	1	26	N	N	N	N	N	N	N	N	
LN684	NLF	Limit of Electrification – Norwood Jn	1	26	1	42	N	N	N	N	Ν	Ν	N	N	
LN694	BNE	Benton North Jn – Site of former Earsdon Jn	0	00	2	53	N	N	N	N	Ν	Υ	Υ	N	
LN694	EJM	Site of former Earsdon Jn – Morpeth North Jn	7	08	20	47	N	N	N	N	N	Υ	Υ	N	
LN696	HJM	Hepscott Jn – Morpeth Jn	19	44	20	47	N	N	N	N	Ν	Υ	Υ	N	
LN700	BWO2	Butterwell Jn – Signal B1	0	00	0	48	N	N	N	N	Ν	N	N	N	

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Line of	ELR	Line of Route / Sector Description	0000	0000	0000	0000	170	172	180	185	195	220	221	222	Notes
route			M	Ch	M	Ch									
LN702	BWC	Bedlington North – Network Rail Boundary (Lynemouth Colliery)	0	00	4	14	N	N	N	N	N	N	N	N	
LN704	ISC	Newsham North Jn – Network Rail Boundary (Blyth Bates Terminal)	0	00	0	36	N	N	N	N	N	N	N	N	Line out of use NME/2010/LNE/006 and NME/2010/LNE009
LN706	WSB	West Sleekburn Jn – North Blyth	0	00	3	22	N	N	N	Ν	N	N	N	N	
LN708	MWJ	Winning Jn – Marchey's House Jn	0	31	0	00	N	N	N	Ν	N	N	N	N	
LN736	MAC3	Cleethorpes – Grimsby Docks	112	40	110	11	Υ	N	N	Υ	Υ	N	N	N	
LN736	MAC3	Grimsby Docks – Marsh West Jn	110	11	107	69	Υ	N	N	Υ	Υ	N	N	N	
LN736	MAC3	Marsh West Jn – Wrawby Jn	107	69	94	12	Υ	N	N	Υ	Υ	N	N	N	
LN736	MAC3	Wrawby Jn – West Burton East Jn	94	12	72	18	N	N	N	R1	Υ	N	N	N	R1 15mph Gainsborough Central Up platform 1
LN736	MAC3	West Burton East Jn – Thrumpton West Jn (Up)	72	18	63	28	N	N	N	Υ	Υ	N	N	N	
LN736	MAC3	Thrumpton West Jn (Up) - Manton Wood	63	28	58	54	N	N	N	Υ	Υ	N	N	N	
LN736	MAC3	Manton Wood – Brancliffe East Jn	58	54	53	57	R1	N	N	Y	Y	Ν	N	N	R1 Prohibited between Shireoaks East Jn and Brancliffe East Jn
LN736	МАС3	Brancliffe East Jn – Woodburn Jn	53	57	42	29	R1	N	Y	Υ	Υ	R1	R1	R1	R1 Prohibited between Brancliffe East Jn and Woodhouse Jn
LN736	NUJ2	Woodburn Jn – Site of former Nunnery Jn	42	29	41	68	Υ	Ν	Υ	R1	Υ	Υ	Υ	Υ	R1 5mph Darnall Down platform
LN736	NUJ1	Site of former Nunnery Jn – Nunnery Main Line Jn	159	33	158	77	Y	N	Y	Υ	Υ	Υ	Υ	Υ	
LN738	MWN	Great Coates No. 1 – Network Rail Boundary (ABP)	108	34	108	44	N	N	N	N	N	N	N	N	
LN740	MWN	Marsh West Jn – Network Rail Boundary (ABP)	107	69	108	44	N	N	N	N	N	Ν	N	N	
LN740	PYE2	Network Rail Boundary (ABP) – Site of former Queens Road Jn	4	33	0	00	N	N	N	N	N	N	N	N	
LN740	PYE1	Site of former Queens Road Jn – Immingham East Jn	106	50	106	31	N	N	N	N	N	N	N	N	
LN740	BRI2	Immingham East Jn – Humber Road Jn	106	31	104	05	N	N	N	N	N	N	N	N	
LN741	HAU	Habrough – Ulceby South Jn	0	32	1	45	Υ	N	N	Υ	N	N	N	N	
LN742	KIL2	Killingholme – Immingham West Change of Mileage	2	70	0	00	N	N	N	N	N	N	N	N	

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Line of	ELR	Line of Route / Sector Description	0000	0000	0000	0000	170	172	180	185	195	220	221	222	Notes
route		•	M	Ch	M	Ch									
LN742	KIL1	Immingham West Change of Mileage – Humber Rd Jn	105	10	104	05	N	N	N	N	N	N	N	N	
LN742	BRI2	Humber Rd Jn – Ulceby North Jn	104	05	100	44	Ν	Ν	N	N	Ν	N	N	N	
LN742	BRI1	Ulceby North Jn – Brocklesby West Jn	100	44	99	20	Υ	Ν	N	Υ	Ν	N	N	Ν	
LN744	BAR	Ulceby North Jn – Barton on Humber	100	44	110	18	Υ	Ν	N	Υ	Ν	N	N	N	
LN746	TYB1	Cottam Power Station – Clarborough Jn	71	79	68	32	Ν	Ν	N	N	Ν	N	N	N	
LN748	WHR	Retford Western Jn – Thrumpton West Jn	64	29	63	28	Ν	Ν	N	N	Ν	N	N	N	
LN750	MAC3	Woodburn Jn – Deepcar	42	29	33	35	Ν	Ν	N	N	Ν	N	N	Ν	
LN752	DOW	Wrawby Jn – Marshgate Jn	33	34	0	03	R1	N	R2	R1	R2	N	N	R2	R1 Prohibited Scunthorpe Up Bay platformsR2 Prohibited between Wrawby Jn and Thorne Jn
LN754	SAN	Scunthorpe Foreign Ore Branch	0	00	1	16	Ν	Ν	N	N	Ν	N	N	N	
LN756	NOP1	Scunthorpe Trent Jn – Site of former Dawes Lane Jn	0	00	0	28	Ν	N	N	N	N	N	N	N	
LN756	NOP2	Site of former Dawes Lane Jn – NR Boundary (Roxby)	0	25	3	60	Ν	N	N	N	N	N	N	N	
LN758	BKS	Brancliffe East Jn – St Catherines Jn	0	00	15	17	Ν	Ν	N	N	Ν	N	N	N	
LN758	BKS	St Catherines Jn – Low Ellers Curve Jn	15	17	15	55	Ν	Ν	N	N	Ν	N	N	N	
LN758	BKS	Low Ellers Curve Jn – Kirk Sandall Jn	15	55	20	49	Ν	Ν	N	N	Ν	N	N	N	
LN760	HAC	Firbeck Jn – Harworth Colliery	11	20	14	21	Ν	Ν	N	N	Ν	N	N	N	
LN762	YDS	St Catherines Jn – Decoy South Jn (St Catherines Curve)	15	17	15	71	Z	N	N	N	N	N	Ν	N	
LN764	UDS	Low Ellers Curve Jn – Potteric Carr Jn	15	55	16	56	Ν	Ν	N	Ν	Ν	N	N	N	
LN766	HJB	Bentley Jn – Hexthorpe Jn (Doncaster Avoiding Line)	3	24	0	00	N	N	N	Υ	N	N	N	Υ	
LN768	PSE	Route Boundary (LN3273) (Mansfield) – Shireoaks East Jn	143	00	154	30	Υ	E R1	N	Ν	N	N	N	N	
LN772	SWP	Warsop Jn – Shirebrook Jn	0	00	0	45	N	Е	N	N	N	N	N	N	
LN774	BAC2	Barrow Hill North Jn – Seymour Jn SB	149	53	152	21	Ν	Ν	N	N	Ν	N	N	N	
LN774	BAC3	Seymour Jn SB – Oxcroft Disposal Point	155	06	0	78	Ν	Ν	N	N	Ν	N	N	N	
LN776	HLF1	Hall Lane Jn – Change of ELR	0	44	0	00	Ν	Ν	N	N	Ν	N	N	N	
LN776	HLF2	Change of ELR – Foxlow Jn	150	47	150	64	Ζ	N	N	N	N	N	N	N	

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Line of	ELR	Line of Route / Sector Description	0000	000	0000	000	170	172	180	185	195	220	221	222	Notes
route			M	Ch	M	Ch									
LN778	BOC1	Seymour Jn – Bolsover	7	51	5	21	N	N	N	N	N	N	N	N	Line out of use between Site of former Markham Colliery Jn and Bolsover NC/G1/2010/LNE/020V
LN782	SHW	Woodend Jn – Shireoaks West Jn	153	71	154	36	Υ	Ν	N	Ν	Ν	Ν	Ν	Ν	
LN784	HIM	High Marnham – Thoresby Colliery Jn	27	48	17	16	N	Е	N	N	N	Ν	Ν	N	
LN784	HIM	Thoresby Colliery Jn – Warsop Jn	17	16	10	59	N	Е	N	Ν	Ν	Ν	Ν	Ν	
LN784	HIM	Warsop Jn – Shirebrook South Jn	10	59	10	19	N	Ν	N	Ν	Ν	Ν	Ν	N	
LN784	HIM	Shirebrook South Jn – Shirebrook East Jn	10	19	9	72	N	Ν	N	N	Ν	Ν	N	N	
LN786		Boughton Jn – Network Rail Boundary (Bevercotes Colliery)	0	00	4	22	N	N	N	N	N	N	N	N	Line out of use from 01m 0ch to Network Rail Boundary (Bevercotes Colliery) LN213/PJ1037
LN788	TYC	Thoresby Colliery Jn – Thoresby Colliery	0	00	0	42	N	Ν	N	N	Ν	Ν	Ν	N	
LN802	WKC	Welbeck Colliery Jn – Network Rail Boundary (RJB)	0	00	2	63	N	N	N	N	Ν	Ν	Ν	N	
LN804	TJC1	Route Boundary (LN3201) (Tapton Jn) – Dore South Jn	146	64	153	71	Y	E	Υ	N	Υ	Υ	Υ	Y	
LN804	TJC1	Dore South Jn – Sheffield Station	153	71	158	40	Υ	Е	Υ	R1	Υ	Υ	Υ	Υ	R1 Prohibited between Dore South Jn and Dore Station Jn
LN804	TJC1	Sheffield Station – Nunnery Main Line Jn	158	40	158	77	Υ	Е	Υ	Υ	Υ	Υ	Υ	Υ	
LN804	TJC1	Nunnery Main Line Jn – Site of former Grimesthorpe Jn	158	77	160	47	Y	E	Е	Υ	Υ	Υ	Υ	Y	
LN804	TJC2	Site of former Grimesthorpe Jn – Site of Masborough South Jn	160	47	163	74	Y	E	Е	Υ	Y	Υ	Υ	Y	
LN804	TJC3	Site of former Masborough South Jn – Swinton Jn South	161	77	166	56	Υ	Е	Е	Υ	Υ	Υ	Υ	Y	
LN804	SMJ1	Swinton Jn South – Swinton Jn North	166	56	167	03	Υ	N	Υ	Υ	Υ	Υ	Υ	Υ	
LN804	SMJ1	Swinton Jn North – Site of former Wath Curve Jn	167	03	168	64	Υ	N	N	Υ	Υ	Υ	Υ	Υ	
LN804	SMJ2	Site of former Wath Curve Jn – Ferrybridge South Jn	17	15	2	38	R1	N	N	R1	Υ	Υ	Υ	Y	R1 Prohibited between Moorthorpe Jn and Ferrybridge South Jn
LN804	SMJ2	Ferrybridge South Jn – Site of former Burton Salmon Jn	2	38	0	00	N	N	Υ	N	Υ	Υ	Υ	Y	
LN804	SMJ3	Site of former Burton Salmon Jn – Milford Jn	16	69	15	07	N	N	Υ	N	Υ	Υ	Υ	Υ	
LN804	MGW	Milford Jn – Gascoigne Wood SB	7	65	6	27	Υ	N	Υ	Υ	Υ	Υ	Υ	Υ	

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Line of	ELR	Line of Route / Sector Description	0000	0000	0000	0000	170	172	180	185	195	220	221	222	Notes
route		·	M	Ch	М	Ch									
LN806	CHR	Route Boundary (LN3201) (Tapton Jn) – Masborough Jn	146	64	162	24	Υ	Е	Y	N	R1	Υ	Υ	Υ	R1 Prohibited between Beighton Jn and Masborough Jn
LN807	MAS	Dore South Jn – Dore West Jn	153	73	154	16	Υ	N	N	Υ	Υ	Υ	Υ	Υ	
LN808	DWS	Dore Station Jn – Dore West Jn	0	60	0	00	Υ	Ν	N	Υ	Υ	Υ	Υ	Υ	
LN808	MAS	Dore West Jn – Route Boundary (NW9001) (Chinley North Jn)	154	16	154	20	Y	N	N	Y	Υ	Υ	Υ	Υ	
LN809	BTJ	Shepcote Lane West Jn – Tinsley Yard East End	161	24	160	52	Z	N	N	N	N	N	N	N	
LN810	SEL	Shepcote Lane West Jn - Tinsley South Jn	161	24	161	63	Ν	Ν	N	N	N	N	N	N	
LN812	BLJ	Shepcote Lane East Jn – Broughton Lane Jn	161	20	161	67	Ν	N	N	N	N	N	N	N	
LN816	BEW	Beighton Jn – Woodhouse Jn	48	06	46	56	Υ	N	Υ	N	Υ	Υ	Υ	Υ	
LN818	HCD	Holmes Jn – Rotherham Central Jn	0	00	0	62	Υ	N	N	Υ	Υ	Υ	Υ	N	
LN824	SKM	Moorthorpe Jn – South Kirkby Jn	0	57	0	05	Υ	N	Ν	Υ	Υ	Υ	Υ	Υ	
LN826	PED5	South Yorkshire Jn – Mexborough Jn	22	57	15	64	Υ	Е	Е	Υ	Υ	Υ	Υ	Υ	
LN826	SJM2	Mexborough Jn – Site of former Mexborough North Jn	15	64	14	78	Υ	E	E	Y	Υ	Υ	Υ	Y	
LN826	SJM1	Site of former Mexborough North Jn – Swinton Jn South	167	15	166	56	Y	Е	Е	Y	Υ	Υ	Υ	Y	
LN828	WME	Mexborough Jn – Aldwarke Jn	10	17	7	26	Υ	Е	N	Υ	Υ	Υ	Υ	Υ	
LN830	WME	Aldwarke Jn – Woodburn Jn	7	25	0	00	Υ	N	Ν	Υ	Υ	Υ	Υ	Υ	
LN832	SJB	Doncaster, Bridge Jn – St. James Jn	22	54	22	38	Z	Е	N	N	Ν	N	N	N	
LN836	DOL1	Doncaster Marshgate Jn – Hare Park Jn	156	28	171	70	Υ	N	Υ	Υ	Υ	Υ	Υ	Υ	
LN836	DOL1	Hare Park Jn – Site of former West Riding Jn	171	70	175	32	Υ	N	Υ	Υ	Υ	Υ	Υ	Υ	
LN836	DOL2	Site of former West Riding Jn – Copley Hill West Jn	175	32	184	65	Y	N	R1	Y	Υ	Υ	Υ	Y	R1 5mph Wakefield Westgate Down platform loop with deflated suspension
LN836	DOL2	Copley Hill West Jn – Whitehall West Jn	184	65	185	25	Υ	Ν	Υ	Υ	Υ	Υ	Υ	Υ	
LN836	DOL2	Whitehall West Jn – Whitehall East Jn	185	25	185	28	Υ	N	Υ	Υ	Υ	Υ	Υ	Υ	
LN836	DOL2	Whitehall East Jn – Leeds	185	28	185	70	Υ	N	R1	Y	Υ	Y	Y	Υ	R1 Prohibited Leeds platform 2 with deflated suspension
LN836	HUL4	Leeds - Neville Hill East Jn	20	50	18	25	Υ	N	Υ	Υ	Υ	Υ	Υ	Υ	

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Line of	ELR	Line of Route / Sector Description	0000	00	000	0	170	172	180	185	195	220	221	222	Notes
route		·	M	Ch	М	Ch									
LN838	LEH1	Armley Jn – Site of former Pannal Jn	0	12	14	60	Y	N	Y	R1 R2 R3	Υ	Y	Y	N	R1 15mph Burley Park Down platform R2 30mph Horsforth Up platform R3 30mph Weeton Down platform
LN838	LEH2	Site of former Pannal Jn – Site of former Crimple Jn	14	60	15	20	Υ	N	Υ	Υ	Υ	Υ	Y	N	
LN838	LEH3	Site of former Crimple Jn – Harrogate	15	20	17	24	Y	N	Y	R1 R2 R3 R4	Y	Y	Y	N	 R1 30mph LEH3/39 St James Drive overbridge 16m51ch Down line R2 5mph LEH3/39 St James Drive overbridge 16m51ch Up Line R3 30mph LEH3/40 Tewitt footbridge 16m62ch Down line R4 5mph LEH3/40 Tewitt footbridge 16m62ch Up line
LN838	HAY2	Harrogate – Site of former Starbeck North Jn	20	38	18	60	Y	N	Υ	R1	Υ	Y	Y	N	R1 Prohibited Harrogate bay platform 2
LN838	HAY1	Site of former Starbeck North Jn – Skelton Jn	18	60	1	50	Υ	N	Υ	Υ	Υ	Υ	Y	N	
LN840	TJC3	Leeds Engine Shed Jn – Whitehall East Jn	195	20	195	52	Υ	N	Υ	Υ	Υ	Υ	Υ	N	
LN842	CJS	Thorpe Marsh Jn – Applehurst Jn	163	76	163	27	N	N	Ν	Υ	N	N	Ν	Ν	
LN842	CJS	Applehurst Jn – Skellow Jn	163	27	160	59	N	N	Ν	Υ	N	N	Ν	N	
LN842	SKA	Skellow Jn – Adwick Jn	0	61	0	00	N	N	Ν	Υ	Υ	N	Ν	N	
LN844	JCA	Applehurst Jn – Joan Croft Jn	0	49	0	00	N	N	Ν	N	N	N	Ν	N	
LN846	CJS	Carcroft Jn – Skellow Jn	160	08	160	59	N	N	N	Υ	N	N	N	N	
LN848	HPC	Hare Park Jn – Crofton West Jn	171	70	173	22	Υ	N	Υ	Υ	Υ	Υ	Υ	Υ	
LN850	WWK	Wakefield Westgate South Jn – Wakefield Kirkgate West Jn	0	00	0	26	Υ	N	Υ	Υ	Υ	Y	Y	Y	
LN852	LBE1	Holbeck Jn – Site of former Laisterdyke East Jn	0	02	6	49	Υ	N	Υ	R1	Υ	Υ	Y	N	R1 5mph New Pudsey Down platform
LN852	LBE2	Site of former Laisterdyke East Jn – Site of former Laisterdyke West Jn	190	24	190	60	Υ	N	Υ	Υ	Υ	Υ	Y	N	
LN852	LBE3	Site of former Laisterdyke West Jn – Site of former Hammerton Street Jn	190	60	191	30	Υ	N	Υ	Υ	Υ	Υ	Y	N	
LN852	LBE4	Site of former Hammerton Street Jn – Mill Lane Jn	191	30	191	75	Υ	N	Υ	Υ	Υ	Υ	Υ	N	
LN852	MRB	Mill Lane Jn – Bradford Interchange	40	01	40	27	R1	N	Υ	Υ	Υ	Υ	Y	N	R1 Prohibited Bradford Interchange platform 1 with deflated suspension

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Line of	ELR Line of Route / Sector Description	0000	00	000	0	170	172	180	185	195	220	221	222	Notes
route		М	Ch	M	Ch									
LN854	MVN2 Route Boundary (NW7001) (Hall Royd Jn) – Turners Lane Jn	22	62	48	33	Υ	N	R1	Y	Υ	Υ	Y	R2	 R1 5mph Wakefield Kirkgate platform 3 R2 Prohibited between Route Boundary (NW7001) (Hall Royd Jn) and Horbury
LN854	MVN2 Turners Lane Jn – Site of former Goose Hill Jn	48	33	50	31	Y	N	Y	Y	Υ	Υ	Y	Υ	
LN854	TJC3 Site of former Goose Hill Jn – Altofts Jn	184	56	186	00	Υ	Ν	Υ	Υ	Υ	Υ	Υ	Υ	
LN854	NOC Altofts Jn – Sherburn Jn	23	57	13	20	Υ	Ν	Υ	Υ	Υ	Υ	Υ	Υ	
LN854	NOC Sherburn Jn – Colton Jn	13	20	5	41	Υ	Ν	Υ	Υ	Υ	Υ	Υ	Υ	
LN854	ECM4 Colton Jn – Holgate Jn	182	79	188	07	Υ	Ν	Υ	Υ	Υ	Υ	Υ	Υ	
LN854	ECM4 Holgate Jn – York	188	07	188	40	R1	Ν	Υ	Υ	Υ	Υ	Υ	Υ	R1 Prohibited York platform 1 with deflated suspension
LN854	ECM5 York – Skelton Jn	0	00	1	50	N	Ν	Υ	Υ	Υ	Υ	Υ	Υ	
LN858	MRB Milner Royd Jn – Mill Lane Jn	29	20	40	01	N	Ν	Υ	R1	Υ	Υ	Υ	N	R1 5mph MRB/31 Shays overbridge 34m39ch Down line
LN859	GRD Greetland Jn – Dryclough Jn	1	11	0	00	N	Ν	Υ	Υ	Υ	Υ	Υ	N	
LN860	MVL3 Route Boundary (NW7021) (Stalybridge Tunnel Jn) – Springwood Jn	15	11	25	20	Υ	N	N	Υ	Υ	Υ	Υ	N	
LN860	MVL3 Springwood Jn – Change of ELR (Heaton Lodge Jn)	25	20	29	00	R1	N	R2 R3	R3	Y	Υ	Υ	N	R1 Prohibited Huddersfield platforms 5 R2 Prohibited between Springwood and Huddersfield R3 Prohibited Huddersfield platform 5
LN860	MVL4 Change of ELR (Heaton Lodge Jn) – Heaton Lodge Jn (Up line)	29	00	29	45	Υ	N	Υ	Υ	Υ	Υ	Υ	N	
LN860	MVL4 Change of ELR (Heaton Lodge Jn) – Heaton Lodge East Jn (Down Line)	29	00	29	74	Υ	N	Υ	Υ	Υ	Υ	Y	N	
LN860	MVN2 Heaton Lodge Jn – Heaton Lodge East Jn	37	18	37	47	Υ	Ν	Υ	Υ	Υ	Υ	Υ	N	
LN860	MVN2 Heaton Lodge East Jn – Thornhill LNW Jn	37	47	39	72	Υ	Ν	Υ	Υ	Υ	Υ	Υ	N	
LN860	MDL1 Thornhill LNW Jn – Copley Hill East Jn	32	16	42	03	Υ	Ν	Υ	Υ	Υ	Υ	Υ	N	

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Line of	ELR	Line of Route / Sector Description	0000	00	000	0	170	172	180	185	195	220	221	222	Notes
route		·	M	Ch	M	Ch									
LN861	BBW	Bradley Jn – Bradley Wood Jn	0	00	1	17	Υ	N	Υ	Υ	Υ	Υ	Υ	N	
LN862	PED2	Barnsley Station Jn – Site of former Barnsley Jn	6	43	0	00	N	N	N	N	Y	N	N	N	
LN862	PED1	Site of former Barnsley Jn – Site of former Huddersfield Jn	29	13	28	37	N	N	N	N	Υ	N	N	N	
LN862	PEH	Site of former Huddersfield Jn – Lockwood	13	42	1	18	N	N	N	N	R1	N	N	N	R1 Prohibition Penistone Up platform with deflated secondary suspension
LN862	PEH	Lockwood – Springwood Jn	1	18	0	40	N	Ν	Ν	N	Υ	N	Ν	N	
LN862	MVL3	Springwood Jn – Huddersfield	0	40	0	00	N	N	Ν	N	N	N	N	N	
LN864	DRS1	Dewsbury Railway Street – Change of Mileage	0	10	0	00	N	N	N	N	N	N	N	N	
LN864	DRS1	Change of Mileage – Dewsbury East Jn	0	27	0	00	N	N	Ν	N	Ν	N	Ν	N	
LN868	SHB	Wincobank Jn – Site of former Quarry Jn	161	52	173	48	R1	N	N	N	Υ	Y	Υ	Υ	R1 50mph inflated suspension and 30mph with deflated suspension Down Line Chapeltown Station
LN868	PED2	Site of former Quarry Jn – Barnsley Station Jn	7	50	6	43	Υ	N	N	N	Υ	Y	Υ	Y	
LN868	BAH2	Barnsley Station Jn – Site of former Crigglestone Jn	52	58	45	56	Υ	N	N	N	Υ	Y	Υ	Υ	
LN868	CHS	Site of former Crigglestone Jn – Horbury Jn	1	53	0	00	Υ	Ν	N	N	Υ	Υ	Υ	Υ	
LN870	CTL	Wakefield Turners Lane – Calder Bridge Jn	0	50	0	00	Υ	N	Υ	Υ	Υ	Υ	Υ	Υ	
LN872	TJC3	Altofts Jn – Hunslet South Jn	185	73	193	40	Υ	N	Υ	Υ	Υ	Υ	Υ	Υ	
LN872	TJC3	Hunslet South Jn – Engine Shed Jn	193	40	195	20	Υ	Ν	Υ	Υ	Υ	Υ	Υ	Υ	
LN872	ELN	Engine Shed Jn – Leeds West Jn	195	20	195	53	Υ	N	Υ	Υ	Υ	Υ	Υ	Υ	
LN874	MEW2	Methley Jn – Whitwood Jn	1	12	0	01	Υ	N	Υ	Υ	Υ	Υ	Υ	N	
LN875	CPM2	Castleford West Jn – Cutsyke Jn	0	00	0	61	Υ	N	Υ	N	Υ	Υ	Υ	N	
LN875	CPM1	Cutsyke Jn – Pontefract West Jn	59	02	56	42	Υ	N	Υ	N	Υ	Υ	Υ	N	
LN876	воо	Castleford East Jn – Ledston	6	17	4	43	N	N	N	N	N	N	N	N	
LN878	SHG	Sherburn Jn – Gascoigne Wood Jn	13	20	14	30	Υ	N	Υ	Υ	Υ	Υ	Υ	N	
LN880	YMS	York (platforms 4 & 5) – Scarborough (platforms 1 to 5)	0	00	42	06	R1	N	N	R4	Y	N	N	R2 R3	5 .

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Line of	ELR	Line of Route / Sector Description	0000	00	000	0	170	172	180	185	195	220	221	222	Notes
route		,	M	Ch	M	Ch									
LN880	YMS	York (platform 2 and maintenance sidings) – Connection to Up line	0	0	0	15	Y	N	N	Υ	Υ	N	N	Υ	
LN882	WAG1	Wakefield Kirkgate West Jn – Calder Bridge Jn	47	43	48	28	Y	N	R1	Y	Y	R2	R2		 R1 5mph Wakefield Kirkgate platform 3 with deflated suspension R2 Prohibited Wakefield Kirkgate platform 3 when laden. Must use up Goole Line (reversible)
LN882	WAG1	Calder Bridge Jn – Crofton West Jn	48	28	49	40	Υ	N	Υ	Υ	Υ	Υ	Υ	Υ	
LN882	WAG1	Crofton West Jn – Knottingley West Jn	49	40	58	20	Y	N	Y	E R1 R2	Y	Y	Y		R1 Prohibited between Crofton East Jn and Knottingley West JnR2 Prohibited with deflated suspension
LN882	WAG1	Knottingley West Jn – Engine Shed Jn	58	20	73	52	R1	N	Υ	N	Υ	N	N	Υ	R1 Prohibited Knottingley East Jn to Engine Shed Jn
LN882	WAG2	Engine Shed Jn – Goole Potters Grange Jn	0	64	0	00	N	N	Υ	N	Υ	Ν	N	Υ	
LN884	OAJ	Oakenshaw South Jn – Oakenshaw Jn.	49	41	48	76	N	N	Υ	N	N	Ν	N	Ν	
LN886	TJC3	Monk Bretton – Oakenshaw South Jn	176	22	18 1	75	N	N	R1	N	N	Υ	Υ	Υ	R1 Prohibited Monk Bretton to Royston Jn
LN886	osc	Oakenshaw South Jn – Crofton East Jn	181	75	18 3	04	Ν	N	Υ	N	N	Υ	Υ	Υ	
LN888	CJS	Stainforth Jn – Thorpe Marsh Jn	166	70	16 3	76	N	N	N	Υ	N	N	N	N	
LN888	HTM	Thorpe Marsh Jn – Haywood Jn	69	56	67	66	N	Ν	Ν	Ν	Ν	Ν	Ν	Ν	
LN888	KWS	Haywood Jn – Knottingley West Jn	67	66	58	20	Е	N	Υ	N	N	Υ	Υ	Υ	
LN888	FKW	Knottingley West Jn – Ferrybridge North Jn	2	71	2	27	N	N	Υ	N	N	Υ	Υ	Υ	
LN889	KWS	Shaftholme Jn – Haywood Jn	68	75	67	66	N	N	Υ	N	N	Υ	Υ	Υ	
LN892	PEF	Pontefract East Jn – Ferrybridge South Jn	3	06	2	38	N	N	Υ	N	Υ	N	N	Υ	
LN894	KES	Knottingley South Jn – Knottingley East Jn	0	00	0	20	N	N	N	N	N	N	N	N	
LN896	DRA1	Drax Branch Jn – Drax Power Station (NR Boundary)	0	00	4	16	N	N	N	N	N	N	N	N	
LN898	HUL4	Neville Hill East Jn – Micklefield Jn	18	25	10	63	Υ	N	Υ	Υ	Υ	Υ	Υ	Υ	
LN898	HUL4	Micklefield Jn – Micklefield Change of ELR	10	63	10	60	Υ	Ν	Υ	Υ	Υ	Υ	Υ	Υ	
LN898	HUL3	Micklefield Change of ELR – Gascoigne Wood Jn	10	60	6	27	Y	N	Υ	Υ	Υ	Υ	Υ	Υ	
LN898	HUL3	Gascoigne Wood Jn – Selby West Jn	6	27	0	36	Υ	Ν	Υ	Υ	Υ	Υ	Υ	Υ	
LN898	HUL3	Selby West Jn – Selby South Jn	0	36	0	00	Υ	N	Υ	Υ	Υ	Ν	Ν	Υ	

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Line of	ELR	Line of Route / Sector Description	0000	00	000	0	170	172	180	185	195	220	221	222	Notes
route			M	Ch	M	Ch									
LN898	HUL2	Selby South Jn – Site of former Barlby Jn	31	12	30	40	Υ	N	Υ	Υ	Υ	N	N	Υ	
LN898	HUL1	Site of former Barlby Jn – Anlaby Road Jn	30	40	0	73	Υ	Ν	Υ	Υ	Υ	Ν	N	Υ	
LN898	HUL1	Anlaby Road Jn – Hull	0	73	0	00	R1	Ν	R1	R1	Υ	Ν	N	R1	R1 Prohibited Hull platform 1
							R2		R3	R4					R2 Prohibited Hull platform 3 with deflated suspension
							R4		R4						R3 Prohibited Hull platform 3
															R4 Prohibited Hull siding A
LN900	HUE	Neville Hill West Jn – Hunslet East	0	00	0	55	N	N	N	N	N	N	N	N	
LN902	CFM	Micklefield Jn – Church Fenton North Jn	15	62	10	31	Υ	N	Υ	Υ	Υ	Υ	Υ	Υ	
LN904	HSC	Hambleton South Jn – Hambleton West Jn	174	10	175	33	Ν	Ν	Υ	Υ	Υ	Υ	Υ	Υ	
LN906	HNC	Hambleton East Jn – Hambleton North Jn	3	34	4	00	Υ	Ν	Υ	Υ	Υ	Υ	Υ	Υ	
LN908	SEC	Selby West Jn – Canal Jn	0	00	0	32	N	Ν	N	Ν	Ν	Υ	Υ	Ν	
LN910	TCW1	Temple Hirst Jn – Selby Canal Jn	169	16	173	59	Υ	Ν	Υ	Ν	Υ	Υ	Υ	Υ	
LN910	TCW1	Selby Canal Jn – Selby South Jn	173	59	174	11	Υ	Ν	Υ	Ν	Υ	Υ	Υ	Υ	
LN912	TJG1	Thorne Jn – Thorne North Change of ELR	7	69	9	09	Υ	Ν	Υ	Υ	Υ	Ν	N	Υ	
LN912	TJG2	Thorne North Change of ELR – Gilberdyke Jn	14	06	0	00	Υ	N	Υ	Υ	Υ	N	N	Υ	
LN914	HBS	West Parade Jn – West Parade North Jn	0	25	0	72	Υ	N	Υ	Υ	Υ	Ν	N	Υ	
LN914	HBS	West Parade North Jn – Walton Street Jn	0	72	1	29	Υ	N	Υ	Υ	Υ	Ν	N	Υ	
LN914	HBS	Walton Street Jn – Seamer West Jn	1	29	50	43	R2	N	R1	Υ	Υ	Ν	N	Ν	R1 Prohibited Beverley to Seamer West Jn
															R2 Prohibited Bridlington platform 4 with deflated suspension
LN916	HJS	Hessle Road – Springbank North Jn	0	00	1	38	Υ	Ν	Υ	Ν	Ν	Ν	N	Ν	
LN916	HJS	Springbank North Jn – Network Rail Boundary	1	38	5	62	N	N	N	N	N	N	N	N	
LN918	SPW	Springbank North Jn – Walton Street Jn	1	54	1	29	Υ	Ν	Υ	N	Ν	Ν	N	Ν	
LN920	AWP	Anlaby Road Jn – West Parade North Jn	0	00	0	24	Υ	N	Е	Υ	Υ	Ν	N	Υ	

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Line of	ELR	Line of Route / Sector Description	0000	00	000	0	170	172	180	185	195	220	221	222	Notes
route			M	Ch	M	Ch									
LN922	TJC3	Whitehall West Jn – Skipton	195	57	221	01	R1	N	N	R1	Υ	Υ	Υ	N	R1 Prohibited between Armley Jn and Skipton
LN922	TJC3	Skipton – Site of former Skipton North Jn Change of ELR	221	21	221	68	N	N	N	N	Υ	Υ	Υ	N	
LN922	SKW1	Site of former Skipton North Jn Change of ELR – Route Boundary (NW9901) (Settle Jn)	221	68	230	00	N	N	N	N	Υ	Υ	Y	N	
LN924	ILK1	Apperley Jn – Burley in Wharfedale	202	03	208	02	N	N	N	Ν	Υ	N	Ζ	N	
LN924	ILK2	Burley in Wharfedale – Ilkley	208	02	211	20	N	N	N	Ν	Υ	Ν	Ζ	N	
LN926	GUE2	Dockfield Jn – Esholt Jn	3	41	0	00	N	N	N	N	Υ	Ν	Ζ	N	
LN928	SBF	Shipley East Jn – Bradford Forster Square	205	54	208	50	N	N	N	Ν	Υ	Ν	Ζ	N	
LN930	SKS1	Skipton Middle – Site of former Embsay Jn	222	68	220	64	N	N	N	Ν	N	Ν	Ζ	N	
LN930	SKS2	Site of former Embsay Jn – Network Rail Boundary (Tilcon Siding)	0	00	6	50	N	N	N	N	N	N	N	N	
LN932	BIB	Shipley South Jn – Shipley West Jn	0	00	0	17	N	N	N	N	Υ	N	N	N	

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Table D1A (East Midlands) – Route clearance of diesel multiple units

Last Updated: 23/09/2023

To be read in conjunction with General Notes.

Line of route	ELR	Line of Route / Sector Description	0000 M	oooo Ch	0000 M	Ch	121	150	153	155	156	158	159	Notes
LN3140	ВВМ	Route Boundary (MD140) (Bedford St. Johns) – Bedford Station Jn	16	07	16	50	Υ	Υ	Υ	Υ	Υ	N	N	
LN3140	SPC1	Bedford Station Jn – Bedford Station (Via Up and Down Bletchley line)	49	60	49	65	Y	Y	Υ	Υ	Υ	N	N	
LN3201	SPC1	St. Pancras platforms 1, 2 ,3 and 4 - Cricklewood	0	12	5	09	Y	Y	Е	Е	Υ	R1 R2	R1 R2	·
LN3201	SPC1	Cricklewood – Change of ELR (Bedford)	5	09	50	00	Y	Y	E	Е	Y	R1 R2 R3 R4	R1 R2 R3 R4	R2 Prohibited Hendon Up Slow platform
LN3201	SPC2	Change of ELR (Bedford) – Change of ELR (Wellingborough)	50	00	64	78	Y	Y	E R1	E R1	Y	R2	R2	 R1 Passenger operation between Bedford platforms 1-3 and Bedford St Johns only. R2 Prohibited Wellingborough Up and Down Slow Platform 3
LN3201	SPC3	Change of ELR (Wellingborough) – Change of ELR (Wigston South Jn)	64	78	95	38	Y	Y	E	E	Y	R1 R2 R3 R4 R5	R1 R2 R3 R4 R5	R2 30mph Wellingborough Up platform 2 R3 15mph Kettering Down Slow platform 2 R4 5mph Market Harborough Down platform
LN3201	SPC4	Change of ELR (Wigston South Jn) – Change of ELR (Leicester)	95	38	98	73	Υ	Y	Υ	Υ	Υ	Υ	Υ	, .
LN3201	SPC5	Change of ELR (Leicester) - Leicester	98	73	99	07	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3201	SPC5	Leicester – Ratcliffe Jn	99	07	118	34	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3201	SPC5	Ratcliffe Jn – Change of ELR (Ratcliffe)	118	34	118	60	Y	Y	Y	Y	Y	Y	Y	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	121	150	153	155	156	158	159	Notes
route		Description	M	Ch	M	Ch								
LN3201	SPC6	Change of ELR (Ratcliffe) – Change of ELR (Spondon)	118	60	126	27	Y	Y	Υ	Y	Y	Y	Y	
LN3201	SPC7	Change of ELR (Spondon) – London Road Jn	126	27	128	23	Y	Υ	Υ	Υ	Y	Y	Υ	
LN3201	SPC8	London Road Jn – Derby Jn	127	54	128	08	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3201	SPC8	Derby Jn – Former Clay Cross South Jn	128	08	147	69	Y	Y	Υ	Υ	Υ	Υ	Υ	
LN3201	SPC9	Former Clay Cross South Jn – Route Boundary (LN804 / LN806) (Tapton Jn)	142	10	146	64	Y	Y	Υ	Υ	Y	Y	Y	
LN3204	TSN1	Trent South Jn – Mansfield Jn	119	17	125	64	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3204	TSN2	Mansfield Jn – Nottingham East Jn	124	22	123	27	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3207	TCC	Trent East Jn – Change of ELR (between Morton Jn and Clay Cross North Jn)	119	70	142	10	Y	Y	Y	Y	Y	Y	Y	
LN3207	SPC9	Change of ELR (between Morton Jn and Clay Cross North Jn) – Clay Cross North Jn	142	10	143	12	Y	Y	Y	Y	Y	Y	Y	
LN3210	JRT2	Route Boundary (EA1370) (Junction Road Jn) – Change of ELR (Between Tottenham North Curve No 2 and No 1 Tunnels)	2	38	2	00	N	Y	Y	Y	Y	N	N	
LN3210	JRT1	Change of ELR (Between Tottenham North Curve No 2 and No 1 Tunnels) – Carlton Road Jn (Tottenham Lines)	0	18	0	03	Y	Y	Υ	Υ	Υ	N	N	
LN3213	MCL	Route Boundary (SO280) (former Farringdon Jn) – Kentish Town Jn	0	66	3	58	N	N	N	N	N	N	N	
LN3214	СВІ	Canal Tunnel Jn – Belle Isle Jn	0	00	0	53	N	Ν	N	N	N	Ν	Ν	
LN3219	CAW	Cricklewood Curve Jn – Route Boundary (LOR EA1360) (Dudding Hill)	5	19	5	72	N	Y	Y	Y	Y	N	N	
LN3222	BDH	Brent Curve Jn – Route Boundary (EA1360) (Dudding Hill)	0	00	0	54	N	Y	Υ	Y	Y	N	N	
LN3228	TCC	Trent East Jn – Trent East ELR Change	119	70	119	56	Y	Y	Υ	Υ	Y	Y	Y	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	121	150	153	155	156	158	159	Notes
route		Description	M	Ch	M	Ch								
LN3228	TES	Trent East ELR Change – Sheet Stores Jn	0	00	0	30	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3231	WGP	Wigston South Jn – Glen Parva Jn	95	37	96	07	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3232	WNS	Wigston North Jn – Route Boundary (MD232) (Nuneaton South Jn)	15	31	2	62	Υ	Y	Υ	Υ	Υ	R1	R1	R1 15mph Hinckley Up platform
LN3234	SEN	Syston East Jn – Syston North Jn	0	17	0	00	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3237	RUD	Loughborough South Jn – Network Rail / GCR (N) Boundary	92	45	92	49	N	N	N	N	N	N	N	
LN3240	LED	Little Eaton Jn – Denby	131	06	135	46	Z	N	N	N	N	N	N	Line out of use NC/G1/2010/LNE/021
LN3246	AJM1	Ambergate Jn – Matlock	137	61	145	00	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3249	LSN	Lenton South Jn – Lenton North Jn	0	00	0	27	Υ	Υ	Υ	Υ	Υ	Υ	N	
LN3252	MJT1	Mansfield Jn – Radford Jn	124	22	125	55	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3252	MJT2	Radford Jn – Trowell South Jn	125	55	130	51	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3255	RAC	Radford Jn – Newstead	125	55	134	20	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3255	RAC	Newstead – Kirkby Lane End Jn	134	20	136	66	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3261	THL	Trent South Jn – Toton South Jn (High Level Lines)	119	17	121	36	Υ	Y	Υ	Υ	Υ	Υ	Y	
LN3264	AML	Attenborough Jn – Meadow Lane Jn (Attenborough Curve)	0	62	0	00	Υ	Y	Υ	Υ	Υ	Υ	Y	
LN3273	TCC	Codnor Park Jn – Ironville Jn	132	76	133	18	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3273	PBS1	Ironville Jn – Kirkby Summit Crossover	133	18	138	79	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3273	PBS2	Kirkby Summit Crossover – Mansfield ELR Change	137	11	140	40	Υ	Υ	Υ	Υ	Υ	Υ	Y	
LN3273	PBS3	Mansfield Change of ELR – Route Boundary (LN768) (Shireoaks East Jn)	140	40	143	00	Z	Y	Υ	Υ	Υ	Υ	Y	
LN3340	BJW3	Route Boundary (MD340) (Lichfield Trent Valley) – Wichnor Jn	19	00	23	33	Υ	Y	Υ	Υ	Υ	Υ	Y	
LN3501	DBP1	London Road Jn – Route Boundary (MD501) (Kingsbury Jn)	0	00	23	30	Υ	Y	Υ	Υ	Υ	Υ	Y	
LN3505	NSS	North Stafford Jn – Route Boundary (NW5012) (Stoke Jn)	30	10	1	40	Ν	Y	Υ	Υ	Υ	Υ	Y	

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Line of route	ELR	Line of Route / Sector Description	0000 M	Ch	0000 M	Ch	121	150	153	155	156	158	159	Notes
LN3515	MJS1	Melbourne Jn – Sinfin	131	15	130	37	Υ	N	Ν	Ν	Ν	N	N	
LN3520	SSJ1	Sheet Stores Jn – Change of ELR (Site of Former Chellaston East Jn)	119	62	127	20	Υ	Y	Υ	Υ	Υ	Y	Υ	
LN3520	MJS1	Change of ELR (Site of Former Chellaston East Jn) – Change of ELR (Site of Former Chellaston West Jn)	127	20	128	00	Υ	Y	Υ	Y	Y	Y	Y	
LN3520	SSJ2	Change of ELR (Site of Former Chellaston West Jn) – Stenson Jn	128	00	132	12	Υ	Υ	Υ	Υ	Y	Y	Υ	
LN3525	KSL	Knighton Jn – Leicester Jn	97	45	127	00	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3535	BCJ	Birmingham Curve Jn – Branston Jn	126	40	127	19	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3601	GSM1	Kettering North Jn – Manton Jn	74	00	90	25	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3605	BSC	Corby BSC Works – Corby North	2	05	0	00	Ν	N	Ν	Ν	Ν	N	N	
LN3610	BSC	Corby Automotive Terminal – Corby North	1	10	0	00	Ν	N	Ν	N	N	N	N	
LN3615	PMJ	Route Boundary (LN147) – Uffington SB	13	60	12	75	N	Y	Y	Υ	Υ	Y	Υ	
LN3615	PMJ	Uffington SB – Manton Jn	12	75	0	00	Ν	Υ	Υ	Υ	Υ	Υ	Υ	
LN3615	GSM2	Manton Jn – Melton Jn	90	25	105	70	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3615	GSM3	Melton Jn – Syston South Jn	113	36	103	77	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3620	GSM4	Melton Jn GF – Asfordby	105	70	107	20	Ζ	Ν	Z	N	Ν	N	N	
LN3625	TSN1	Nottingham East Jn – Change of ELR (Nottingham East Jn)	123	27	123	23	Y	Υ	Y	Υ	Υ	Y	Υ	
LN3625	NOB1	Change of ELR (Nottingham East Jn) Route Boundary (LN206) (Coulson)	0	00	16	02	Ν	Y	Y	Υ	Υ	Υ	Υ	
LN3635	NOG1	Route Boundary (LN195) (Nottingham Branch Jn) – Rectory Jn SB	111	60	123	76	Ζ	Y	Υ	Υ	Υ	Υ	Υ	
LN3635	NOG1	Rectory Jn SB – Change of ELR (Netherfield)	123	76	125	25	Y	Y	Y	Υ	Υ	Y	Υ	
LN3635	NOG2	Change of ELR (Netherfield) – Netherfield Jn	2	54	2	35	Y	Y	Y	Υ	Y	Y	Υ	

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Table D1B (East Midlands) – Route clearance of diesel multiple units

Last Updated: 29/06/2024

To be read in conjunction with General Notes.

Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	168	170	172	180	195	196	220	221	222	Notes
route		Description	M	Ch	M	Ch										
LN3140	BBM	Route Boundary (MD140) (Bedford St. Johns) – Bedford Station Jn	16	07	16	50	N	N	E R1	N	N	Υ	N	N	N	R1 Prohibited with footsteps fitted
LN3140	SPC1	Bedford Station Jn – Bedford Station (Via Up and Down Bletchley line)	49	60	49	65	N	N	E R1	N	N	N	N	N	N	R1 Prohibited with footsteps fitted
LN3201	SPC1	St. Pancras platforms 1, 2, 3 and 4 - Cricklewood	0	12	5	09	Е	Υ	E R1	Y	N	N	Υ	Υ	Υ	R1 Prohibited between St Pancras platforms 1, 2, 3 and 4 and Carlton Road Jn
LN3201	SPC1	Cricklewood – Change of ELR (Bedford)	5	09	50	00	Е	Y	E	Y	N	N	Υ	Y	Y	
LN3201	SPC2	Change of ELR (Bedford) – Change of ELR (Wellingborough)	50	00	64	78	E	Υ	Е	Υ	N	N	R1	R1	Y	R1 90mph between Sharnbrook and Wellingborough Station
LN3201	SPC3	Change of ELR (Wellingborough) – Change of ELR (Wigston South Jn)	64	78	95	38	Е	Υ	Е	Υ	N	N	R1	R1	Υ	R1 90mph between Sharnbrook and Wellingborough Station
LN3201	SPC4	Change of ELR (Wigston South Jn) – Change of ELR (Leicester)	95	38	98	73	Е	Υ	Е	Υ	N	N	Y	Υ	Υ	
LN3201	SPC5	Change of ELR (Leicester) – Leicester	98	73	99	07	Е	Υ	Е	Y	N	N	Y	Υ	Y	
LN3201	SPC5	Leicester – Ratcliffe Jn	99	07	118	34	Е	Υ	Е	Υ	N	N	Υ	Υ	Υ	
LN3201	SPC5	Ratcliffe Jn – Change of ELR (Ratcliffe)	118	34	118	60	Е	Y	Е	Y	N	N	Y	Y	Y	
LN3201	SPC6	Change of ELR (Ratcliffe) – Change of ELR (Spondon)	118	60	126	27	Е	Y	Е	Y	Y	N	Υ	Y	Y	
LN3201	SPC7	Change of ELR (Spondon) – London Road Jn	126	27	128	23	Е	Y	Е	Y	Y	N	Y	Y	Y	
LN3201	SPC8	London Road Jn – Derby Jn	127	54	128	08	E	Υ	E	Y R1	Y	N	Υ	Υ	Y	R1 Prohibited Derby platforms 3 and 4

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LN3201	SPC8 Derby Jn – Former Clay Cross South Jn	128	80	147	69	N	Υ	E	E	Υ	N	Y	Υ	Y	
LN3201	SPC9 Former Clay Cross South Jn – Route Boundary (LN804 / LN806) (Tapton Jn)	142	10	146	64	N	Y	E	Y	Y	N	Υ	Y	Y	
LN3204	TSN1 Trent South Jn – Mansfield Jn	119	17	125	64	N	Y	E R1	Υ	Υ	N	Υ	Υ	Υ	R1 R1Prohibited Trent East Jn to Mansfield Jn
LN3204	TSN2 Mansfield Jn – Nottingham East Jn	124	22	123	27	N	Y	N	Y	Y	N	Y	Y	R1	R1 Between Nottingham and Nottingham East Jn, when accelerating from a stand at any red signal a maximum of 50% power shall be applied until the next proceed aspect is observed
LN3207	TCC Trent East Jn – Change of ELR (between Morton Jn and Clay Cross North Jn)	119	70	142	10	N	Y	E R2	Υ	R1	N	Y	Y	Υ	R1 Prohibited Codnor Park Jn to Change of ELR (between Morton Jn and Clay Cross Jn)
LN3207	SPC9 Change of ELR (between Morton Jn and Clay Cross North Jn) – Clay Cros North Jn	142	10	143	12	N	Y	N	N	N	N	Y	Y	Υ	
LN3210	JRT2 Route Boundary (EA1370) (Junction Road Jn) – Change of ELR (Between Tottenham North Curve No 2 and No Tunnels)	2	38	2	00	N	N	E	N	N	N	N	N	N	
LN3210	JRT1 Change of ELR (Between Tottenham North Curve No 2 and No 1 Tunnels) - Carlton Road Jn (Tottenham Lines)	0	18	0	03	N	N	Е	N	N	N	N	N	N	
LN3213	MCL Route Boundary (SO280) (former Farringdon Jn) – Kentish Town Jn	0	66	3	58	N	N	N	N	N	N	N	N	N	
LN3214	CBI Canal Tunnel Jn – Belle Isle Jn	0	00	0	53	Ν	N	N	N	N	N	N	N	N	
LN3219	CAW Cricklewood Curve Jn – Route Boundary (LOR EA1360)	5	19	5	72	N	Y	Е	N	N	N	N	N	Y	
LN3222	BDH Brent Curve Jn – Route Boundary (EA1360) (Dudding Hill)	0	00	0	54	Е	Y	Е	N	N	N	N	N	Y	
LN3228	TCC Trent East Jn – Trent East ELR Change	119	70	119	56	N	Y	N	Y	N	N	Y	Y	Y	
LN3228	TES Trent East ELR Change – Sheet Stores Jn	0	00	0	30	N	Y	N	Υ	Y	N	Υ	Υ	Y	
LN3231	WGP Wigston South Jn – Glen Parva Jn	95	37	96	07	N	Υ	N	N	N	N	N	N	N	
LN3232	WNS Wigston North Jn – Route Boundary (MD232) (Nuneaton South Jn)	15	31	2	62	N	Y	N	N	N	N	Υ	Υ	N	

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LN3234	SEN Syston East Jn – Syston North Jn	0	17	0	00	N	Υ	N	Υ	N	N	Υ	Υ	Υ	
LN3237	RUD Loughborough South Jn – Network Rail/GCR (N) Boundary	92	45	92	49	N	N	N	N	N	N	N	N	N	
LN3240	LED Little Eaton Jn – Denby	131	06	135	46	N	N	N	N	N	N	N	N	N	Line out of use NC/G1/2010/LNE/021
LN3246	AJM1 Ambergate Jn – Matlock	137	61	145	00	Ν	Υ	N	N	N	N	N	N	Υ	
LN3249	LSN Lenton South Jn – Lenton North Jn	0	00	0	27	N	Υ	N	Υ	N	N	N	N	Υ	
LN3252	MJT1 Mansfield Jn – Radford Jn	124	22	125	55	Ν	Υ	N	Υ	Υ	N	Ν	N	Υ	
LN3252	MJT2 Radford Jn – Trowell South Jn	125	55	130	51	N	Υ	N	Υ	Υ	N	N	N	Υ	
LN3255	RAC Radford Jn – Newstead	125	55	134	20	Ν	Υ	N	N	N	N	Ν	N	Υ	
LN3255	RAC Newstead – Kirkby Lane End Jn	134	20	136	66	N	Υ	N	N	N	N	N	N	Υ	
LN3261	THL Trent South Jn – Toton South Jn (High Level Lines)	119	17	121	36	N	Υ	E	Υ	R1	N	N	Ν	Υ	R1 Prohibited between Trent South Jn and Meadow Lane Jn
LN3264	AML Attenborough Jn – Meadow Lane Jn (Attenborough Curve)	0	62	0	00	N	Υ	N	Υ	Y	N	N	N	Υ	
LN3273	TCC Codnor Park Jn – Ironville Jn	132	76	133	18	Ν	Υ	Е	N	N	N	N	Ν	Υ	
LN3273	PBS1 Ironville Jn – Kirkby Summit Crossover	133	18	138	79	N	Υ	Е	N	N	N	N	N	Υ	
LN3273	PBS2 Kirkby Summit Crossover – Mansfield ELR Change	137	11	140	40	N	Υ	Е	N	N	N	N	N	Υ	
LN3273	PBS3 Mansfield Change of ELR – Route Boundary (LN768) (Shireoaks East Jn)	140	40	143	00	N	Υ	E	N	N	N	N	N	Y	
LN3340	BJW3 Route Boundary (MD340) (Lichfield Trent Valley) – Wichnor Jn	19	00	23	33	N	Y	N	N	N	N	Y	Y	N	
LN3501	DBP1 London Road Jn – Route Boundary (MD501) (Kingsbury Jn)	0	00	23	30	E	Y	Е	E R1	N	N	Υ	Y	R2	 R1 Prohibited between Barton South Jn and Route Boundary (MD501) Kingsbury Jn R2 Prohibited between Wichnor Jn and Route Boundary (MD501) Kingsbury Jn
LN3505	NSS North Stafford Jn – Route Boundary (NW5012) (Stoke Jn)	30	10	1	40	N	Υ	N	N	N	N	Υ	Υ	Υ	
LN3515	MJS1 Melbourne Jn – Sinfin	131	15	130	37	N	N	N	N	N	N	N	N	N	
LN3520	SSJ1 Sheet Stores Jn – Change of ELR (Site of Former Chellaston East Jn)	119	62	127	20	E	Y	N	Υ	N	N	Y	Υ	Y	
LN3520	MJS1 Change of ELR (Site of Former Chellaston East Jn) – Change of ELR (Site of Former Chellaston West Jn)	127	20	128	00	E	Υ	N	Y	N	N	Υ	Υ	Υ	

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LN3520	SSJ2 Change of ELR (Site of Former Chellaston West Jn) – Stenson Jn	128	00	132	12	Е	Y	N	N	N	N	Y	Y	Υ	
LN3525	KSL Knighton Jn – Leicester Jn	97	45	127	00	N	Υ	N	Υ	N	N	N	N	E R1	R1 Prohibited between Knighton Jn and Birmingham Curve Jn
LN3535	BCJ Birmingham Curve Jn – Branston Jn	126	40	127	19	N	Υ	N	N	N	N	N	N	N	
LN3601	GSM1 Kettering North Jn – Manton Jn	74	00	90	25	N	Υ	N	Υ	N	N	Υ	Υ	Υ	
LN3605	BSC Corby BSC Works – Corby North	2	05	0	00	Ν	N	Ν	N	N	N	N	N	N	
LN3610	BSC Corby Automotive Terminal – Corby North	1	10	0	00	N	N	N	N	N	N	N	N	N	
LN3615	PMJ Route Boundary (LN147) – Uffington SB	13	60	12	75	N	Υ	N	E	N	N	N	N	Υ	
LN3615	PMJ Uffington SB – Manton Jn	12	75	0	00	Ν	Υ	Ν	Е	N	N	N	Ν	Υ	
LN3615	GSM2 Manton Jn – Melton Jn	90	25	105	70	N	Υ	N	Υ	N	N	Υ	Υ	Υ	
LN3615	GSM3 Melton Jn – Syston South Jn	113	36	103	77	Ν	Υ	Ν	Υ	N	N	Υ	Υ	Υ	
LN3620	GSM4 Melton Jn GF – Asfordby	105	70	107	20	N	N	N	Е	N	N	Υ	Υ	N	
LN3625	TSN1 Nottingham East Jn – Change of ELR (Nottingham East Jn)	123	27	123	23	N	Υ	N	N	N	N	N	N	Υ	
LN3625	NOB1 Change of ELR (Nottingham East Jn) - Route Boundary (LN206) (Coulson)	0	00	16	02	N	Υ	N	R3	E R2	N	N	N		R3- Prohibited Netherfield Jn to Route Boundary (LN206) (Coulson)
LN3635	NOG1 Route Boundary (LN195) (Nottingham Branch Jn) – Rectory Jn SB	111	60	123	76	N	Y	N	Y	N	N	N	N	R1	R1 When accelerating from a stand at any red signal a maximum of 50% power shall be applied until the next proceed aspect is observed
LN3635	NOG1 Rectory Jn SB – Change of ELR (Netherfield)	123	76	125	25	N	Y	N	Y	N	N	N	N	R1	R1 When accelerating from a stand at any red signal a maximum of 50% power shall be applied until the next proceed aspect is observed
LN3635	NOG2 Change of ELR (Netherfield) – Netherfield Jn	2	54	2	35	N	Y	N	Y	N	N	N	N	R1	R1 When accelerating from a stand at any red signal a maximum of 50% power shall be applied until the next proceed aspect is observed

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Table D2A (London North Eastern) – Route clearance of electric multiple units

Last Updated: 01/06/2024

To be read in conjunction with General Notes.

Class 313 is prohibited from operating north of St. Neots with tripcock and shoegear fitted.

Line of route	ELR	Line of Route / Sector Description	оооо М	Ch	оооо М	Ch	319	321	325	333	345	Notes
LN101	ECM1	Kings Cross – Copenhagen Jn	0	00	0	64	N	Υ	Н	N	N	
LN101	ECM1	Copenhagen Jn – Holloway South / North Jns	0	64	1	44	E	Y	Υ	N	N	
LN101	ECM1	Holloway South / North Jns – Wood Green North Jn	1	44	5	07	E R1	Y	Y	N	E R2	R1 Prohibited between Hornsey and Wood Green North Jn
LN101	ECM1	Wood Green North Jn – Langley Jn	5	07	25	73	N	Υ	Υ	Υ	N	
LN101	ECM1	Langley Jn – St Neots	25	73	51	58	N	Υ	Υ	Υ	N	
LN101	ECM1	St Neots – Fletton Jn	51	58	75	02	N	Υ	Υ	Υ	N	
LN101	ECM1	Fletton Jn – Peterborough	75	02	76	29	N	Υ	Υ	Υ	N	
LN101	ECM1	Peterborough – Newark North Gate	76	29	120	08	N	Υ	Υ	Υ	N	
LN101	PMJ	Peterborough – Helpston Jn via Stamford lines	22	19	16	71	N	Y	Y	Y	N	
LN101	ECM1	Newark North Gate – Retford	120	08	138	49	N	Υ	Υ	Υ	N	
LN101	ECM1	Retford – Loversall Carr Jn	138	49	150	00	N	Υ	Υ	Υ	N	
LN101	ECM1	Loversall Carr Jn – Marshgate Jn	152	00	156	26	N	Y	Y	R1	N	Between Doncaster platforms 1, 3, 4, 6, 7 and 8 and Marshgate Jn only
LN101	ECM1	Marshgate Jn – Shaftholme Jn	156	26	160	16	N	Υ	Υ	Υ	N	N
LN105	MEB1	Moorgate – Drayton Park	0	00	2	56	N	N	N	N	N	N
LN105	MEB1	Drayton Park – Finsbury Park Jn	2	56	3	37	N	N	N	Н	N	N
LN110	CFP	Route Boundary (EA1320) (Canonbury West Jn) - Finsbury Park Jn	3	20	4	33	Е	Y	Y	Н	N	E
LN115	CRF1	Copenhagen Jn – Route Boundary (EA1320) (North London Incline)	0	00	0	20	Е	Y	Y	Y	N	N
LN120	HDB	Wood Green Jn – Langley Jn via Hertford	5	07	28	15	N	R1	R1	R1	N	R1 No more than 18 electric trains per line may operate over the Hertford Loop in any one hour period
LN120	HDB	Langley Jn Down – Stevenage platform 5 (end of Line)	28	15	29	00	N	N	N	N	N	

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Line of route	ELR	Line of Route / Sector Description	0000 M	oooo Ch	0000 M	oooo Ch	319	321	325	333	345	Notes
			IAI	Cii	IVI							
LN125	SBR	Cambridge Jn – Route Boundary (EA1230)	32	11	45	60	Z	R1	R1	Н	N	R1 See Sectional Appendix Local Instructions
LN126	DCF	Hitchin North Jn – Hitchin East Jn	32	53	34	05	Ν	Υ	Υ	N	N	
LN135	EMP	Route Boundary (EA1560) (Ely West Jn) – Crescent Jn	98	40	100	66	N	N	N	Н	N	
_N145	WDU	Marholm Jn – Glinton Jn	0	00	1	64	Ν	N	EH	N	N	
LN147	PMJ	Helpston Jn – Route Boundary (LN3615)	16	71	13	60	Ν	N	N	Н	N	
LN150	SPD5	Flyover East – Decoy North Jn	116	20	117	46	N	Υ	Υ	Н	N	
LN155	LCJ	Flyover East Jn – Loversall Jn (Up Loversall Curve)	152	79	152	36	Ν	Y	Υ	Н	N	
LN160	LCR	Loversall Carr Jn – Rossington Colliery Jn	152	00	152	12	N	Y	Y	Н	N	
LN160	FWR1	Rossington Colliery Jn – Flyover West Jn	152	12	153	19	N	Υ	Н	N	N	
LN165	HPW	Route Boundary (EA1370) (Harringay Park Jn) – Harringay Jn	0	14	0	03	N	N	Н	N	N	
LN170	WEB	Werrington Jn – Site of former Spalding South Jn	79	34	92	58	Ν	N	Н	N	N	
LN170	SPD1	Site of former Spalding South Jn – Sleaford South Jn	44	07	62	14	N	N	Н	N	N	
LN170	SPD2	Sleaford South Jn – Sleaford North Jn	62	14	63	48	Ν	N	Н	N	N	
LN170	SPD2	Sleaford North Jn – Site of former Greetwell West Jn	63	48	81	25	Ν	N	Н	N	N	
LN170	SPD3	Site of former Greetwell West Jn – Trent East Jn	81	25	98	56	Ν	N	Н	N	N	
_N170	МАС3	Trent East Jn – Trent West Jn	73	25	73	11	N	N	Н	N	N	
LN170	SPD4	Trent West Jn – Bessacarr Jn	98	68	115	72	N	N	Н	N	N	
LN170	SPD5	Bessacarr Jn – Doncaster, Flyover East Jn	115	72	116	20	Ν	N	Н	N	N	
LN175	SSE	Sleaford South Jn – Sleaford East Jn	0	00	0	43	N	N	Н	N	N	
LN180	SNW	Sleaford West Jn – Sleaford North Jn	1	34	3	42	N	N	Н	N	N	
LN185	ABE1	Allington West Jn – Site of former Barkston East Jn	0	00	4	08	Ν	N	Н	N	N	
LN185	GRS1	Barkston East Jn – Site of former Honington Jn	110	12	112	00	N	N	Н	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	319	321	325	333	345 Notes
route		Description	M	Ch	М	Ch					
LN185	GRS2	Site of former Honington Jn – Sleaford West Jn	112	00	120	29	N	N	Н	N	N
LN185	GRS2	Sleaford West Jn – Sleaford East Jn	120	29	121	21	N	N	Н	N	N
LN185	GRS2	Sleaford East Jn – Site of former Boston Sleaford Line Jn	121	21	137	06	N	N	Н	N	N
LN185	GRS3	Site of former Boston Sleaford Line Jn – Boston	106	70	107	24	N	N	Н	N	N
LN185	GRS3	Boston – Site of former Firsby East Jn	107	24	122	22	N	N	Н	N	N
LN185	GRS4	Site of former Firsby East Jn - Skegness	0	28	9	17	N	N	Н	N	N
LN190	ACD	Allington East Jn – Allington North Jn (Allington Chord)	0	00	0	25	N	N	Н	N	N
LN195	NOG1	Nottingham Branch Jn – Route Boundary (LN3635) (Rectory Jn SB)	106	08	111	60	N	N	Н	N	N
LN200	NOB3	Wrawby Jn – Pelham Street Jn	12	55	41	26	N	N	Н	N	N
LN206	NOB1	Route Boundary (LN3625) (Nottingham East Jn) – Coulson Change of ELR	16	02	32	00	N	N	Н	N	N
LN206	NOB2	Coulson Change of ELR – Boultham Jn	32	00	32	40	N	N	Н	N	N
LN206	NOB2	Boultham Jn – West Holmes Jn	32	40	32	70	N	N	Н	N	N
LN210	NSE	Newark Crossing South Jn – Newark Crossing East Jn	0	00	0	21	N	N	Н	N	N
LN215	BHP	Boultham Jn – Pyewipe Jn	0	00	0	65	N	N	Н	N	N
LN220	ВСВ	Bessacarr Jn – Black Carr Jn	115	72	116	44	Ν	N	Н	N	N
LN235	FWR1	Rossington Colliery Jn – End of Line	152	12	151	69	N	N	Н	N	N
LN235	FWR2	Rossington Colliery – End of Line	153	31	151	69	N	N	Н	N	N
LN600	ECM2	Shaftholme Jn – Temple Hirst Jn	160	16	169	16	N	Υ	Υ	N	N
LN600	ЕСМ3	Temple Hirst Jn – Colton Jn	169	16	182	79	N	Υ	Υ	N	N
LN600	ECM4	Colton Jn – Colton North Jn	182	79	183	65	N	Υ	Υ	N	N
LN600	ECM4	Colton North Jn – York Station	183	65	188	40	N	Υ	Υ	N	N
LN600	ECM5	York Station – Birtley Jn	0	00	75	26	N	Υ	Υ	N	N
LN600	ECM5	Birtley Jn – Low Fell Jn (including via Tyne Yard)	75	26	77	37	N	Y	Υ	N	N
LN600	ECM5	Low Fell Jn – King Edward Bridge South Jn	77	37	79	42	N	Y	Υ	N	N

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Line of route	ELR	Line of Route / Sector Description	0000 M	oooo Ch	0000 M	oooo Ch	319	321	325	333	345	Notes
			IAI									
LN600	ECM5	King Edward Bridge South Jn – Newcastle West Jn	79	42	80	05	Z	Y	Y	N	N	
LN600	ECM6	Newcastle West Jn – Newcastle	80	05	80	16	Ν	Υ	Υ	N	N	
LN600	ECM7	Newcastle – Newcastle East Jn	0	00	0	14	Ν	Υ	Υ	N	N	R1 Prohibited Newcastle platforms 3, 5, 6, 9, 10 and 11
LN600	ECM7	Newcastle East Jn – Heaton South Jn	0	14	1	65	Ν	Υ	Υ	N	N	
LN600	ECM7	Heaton South Jn – Route Boundary (SC147) (Prestonpans Jn)	1	65	69	67	N	Υ	Υ	N	N	
LN618	HOS	Holgate Jn – Skelton Jn via York Yard South	0	00	1	54	Z	Υ	Υ	N	N	
LN620	KEB	King Edward Bridge East Jn – King Edward Bridge North Jn (East Curve)	0	00	0	13	Z	N	Н	N	N	
LN622	NEN1	Newcastle Forth Jn – Forth Banks	0	11	0	73	Ν	Ν	Н	N	N	
LN624	REB4	Northallerton Castle Hills Jn – Network Rail Boundary (Wensleydale Railway)	0	04	0	18	Ν	N	N	N	N	
LN626	LEN2	Northallerton High Jn – Northallerton East Jn	0	00	0	36	Ν	N	Н	N	N	
LN627	LLP1	Longlands Jn (Down Line) – Boroughbridge Road LC	28	58	29	72	Z	EH	Н	N	Ν	
LN627	LLP3	Longlands Jn (Up Line) – Boroughbridge Road LC	0	69	0	00	N	EH	Н	N	N	
LN627	LLP2	Boroughbridge Road LC – Northallerton East Jn	42	21	42	79	Ν	EH	Н	N	N	
LN627	LEN3	Northallerton East Jn – Billingham Jn	42	79	63	69	Ν	EH	Н	N	N	
LN627	LEN3	Billingham Jn – Ryhope Grange Jn	63	69	87	63	Ν	EH	Н	N	N	
LN627	LEN3	Ryhope Grange Jn – Sunderland South Jn	87	63	89	56	Ν	EH	Н	N	N	
LN627	LEN3	Sunderland South Jn – Boldon East Jn	89	56	94	63	Ν	EH	H R1	N	N	OPPOS applies between Monkwearmouth Jn and East Boldon
LN627	LEN3	Boldon East Jn – Boldon West Jn	94	63	95	16	N	EH	Н	N	N	
LN627	LEN3	Boldon West Jn – Pelaw Metro Jn	95	16	97	64	N	EH	Н	N	N	
LN627	LEN3	Pelaw Metro Jn – Park Lane Jn	97	64	100	65	Ν	EH	Н	N	N	
LN627	LEN3	Park Lane Jn – High Level Bridge Jn	100	65	101	33	Ν	EH	Н	N	N	
LN627	LEN3	High Level Bridge Jn – Newcastle East Jn	101	33	101	59	Ν	Y	Н	N	N	
LN628	NEK	South Hylton – Sunderland South Jn	3	20	0	00	Ν	N	N	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	319	321	325	333	345	Notes
route		Description	M	Ch	M	Ch						
LN629	PDL	Pelaw Metro Jn – Network Rail Boundary (Metro Operating)	97	64	98	01	N	N	N	N	N	
LN630	PUL	Pelaw Metro Jn – Network Rail Boundary (Metro Operating)	97	64	97	77	Ν	N	N	N	N	
LN631	DSN1	Darlington South Jn – Eaglescliffe South Jn	0	29	8	58	N	N	Н	N	N	
LN632	DSN2	Stockton Cut Jn – Redcar Change of Mileage	10	13	21	72	N	N	Н	N	N	
LN632	DSN3	Redcar Change of Mileage – Saltburn	22	16	27	57	Ν	N	Н	N	N	
LN634	MBW1	Guisborough Jn – Battersby Jn	0	00	10	54	Ν	N	Н	N	N	
LN634	MBW2	Battersby Jn (End of Line) – Grosmont Jn	11	61	29	66	N	N	Н	N	N	
LN634	MBW3	Grosmont Jn – Whitby	24	44	30	61	Ν	N	Н	N	N	
LN636	No ELR	Beam Mill Jn – Network Rail Boundary	18	03	18	67	Ν	N	N	N	N	
LN638	WCI	Shell Jn – Network Rail Boundary	0	00	1	03	Ν	N	N	N	N	
LN642	SSK1	Saltburn West Jn – Network Rail Boundary (Cleveland Potash)	27	05	34	29	N	N	Н	N	N	
LN644	вон	Hartburn Jn – Bowesfield SB (Hartburn Curve)	0	00	0	44	N	N	Н	N	N	
LN646	STF	Norton-on-Tees South – Ferryhill South Jn	0	00	10	72	N	N	Н	N	N	
LN648	NWE	Norton-on-Tees West – Norton-on- Tees East	0	29	0	00	N	N	Н	N	N	
LN652	POC1	Billingham Jn – Phillips Siding Jn	0	00	3	25	Ν	N	N	N	N	
LN652	POC2	Phillips Siding Jn – Seal Sands Branch Jn	3	25	5	01	N	N	N	N	N	
LN652	SES	Seal Sands Branch Jn – End of NR maintenance	0	00	2	44	Ν	N	N	N	N	
LN656	SOT	Seaton Snook Jn – Seaton-on-Tees	0	00	1	51	Ν	N	N	N	N	
LN662	HNB	Ryhope Grange – Hendon	0	00	1	53	Ν	N	N	N	N	
LN664	BNW	Boldon East Jn – Boldon North Jn	0	00	0	20	Ν	N	N	N	N	
LN666	BGE	Boldon West Jn – Boldon North Jn	0	00	0	32	Ν	N	N	N	N	
LN666	GLT	Boldon North Jn – Tyne Dock	0	32	1	26	Ν	N	N	N	N	
LN670	JAW1	Pelaw Jn – Network Rail Boundary (Shell Mex Depot Jarrow)	0	09	3	36	N	N	N	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	319	321	325	333	345 Notes
route		Description	M	Ch	M	Ch					
LN672	FEP	Wardley – Pelaw Jn	19	70	20	75	N	N	N	N	N
LN674	HLK	High Level Bridge Jn – Greensfield Jn (West Curve)	0	00	0	21	N	Y	Н	N	N
LN676	PLG1	Park Lane Jn – Site of former High Street Jn	100	65	101	15	Ν	EH	Н	N	N
LN676	PLG2	Site of former High Street Jn – Greensfield Jn	0	00	0	21	N	EH	Н	N	N
LN676	HLK	Greensfield Jn – King Edward Bridge South Jn	0	16	0	48	N	Υ	Н	N	N
LN678	DAE1	Darlington North Jn – Site of former Parkgate Jn	44	36	44	64	N	N	Н	N	N
LN678	DAE1	Site of former Parkgate Jn – Shildon SB	0	00	8	29	Ν	N	Н	N	N
LN678	DAE2	Shildon SB – Bishop Auckland	8	29	11	23	N	N	Н	N	N
LN682	NEC1	King Edward Bridge South Jn – Norwood Jn	0	48	1	71	N	N	Н	N	N
LN682	NEC1	Norwood Jn – Site of former Blaydon East Jn	1	71	5	28	N	N	Н	N	N
LN682	NEC2	Site of former Blaydon East Jn – Route Boundary (NW9909) (Petteril Bridge Jn)	З	78	58	00	N	N	Н	N	N
LN684	NLF	Low Fell Jn – Limit of Electrification	0	00	1	26	N	N	Н	N	N
LN684	NLF	Limit of Electrification – Norwood Jn	1	26	1	42	N	N	Н	N	N
LN694	BNE	Benton North Jn – Site of former Earsdon Jn	0	00	2	53	N	N	Н	N	N
LN694	EJM	Site of former Earsdon Jn – Morpeth North Jn	7	80	20	47	N	N	Н	N	N
LN696	HJM	Hepscott Jn – Morpeth Jn	19	44	20	47	N	N	Н	N	N
LN700	BWO2	Butterwell Jn – Signal B1	0	00	0	48	N	N	N	N	N
LN702	BWC	Bedlington North – Network Rail Boundary (Lynemouth Colliery)	0	00	4	14	N	N	N	N	N
LN704	ISC	Newsham North Jn – Network Rail Boundary (Blyth Bates Terminal)	0	00	0	36	N	N	N	N	N Line out of use NME/2010/LNE/006 and NME/2010/LNE009
LN706	WSB	West Sleekburn Jn – North Blyth	0	00	3	22	N	N	N	N	N
LN708	MWJ	Winning Jn – Marchey's House Jn	0	31	0	00	N	N	N	N	N

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	319	321	325	333	345 Notes
route		Description	M	Ch	M	Ch					
LN724	HOS	Holgate Jn – Skelton Jn via York Yard South	0	00	1	54	N	Y	Y	N	N
LN736	MAC3	Cleethorpes – Grimsby Docks	112	40	110	11	N	N	Н	N	N
LN736	MAC3	Grimsby Docks – Marsh West Jn	110	11	107	69	N	N	Н	N	N
LN736	MAC3	Marsh West Jn – Wrawby Jn	107	69	94	12	N	N	Н	N	N
LN736	MAC3	Wrawby Jn – West Burton East Jn	94	12	72	18	N	N	Н	N	N
LN736	MAC3	West Burton East Jn – Thrumpton West Jn (Up)	72	18	63	28	N	N	Н	N	N
LN736	MAC3	Thrumpton West Jn (Up) – Manton Wood	63	28	58	54	Ν	N	Н	N	N
LN736	MAC3	Manton Wood – Brancliffe East Jn	58	54	53	57	N	N	Н	N	N
LN736	MAC3	Brancliffe East Jn – Woodburn Jn	53	57	42	29	Ν	N	Н	N	N
LN736	NUJ2	Woodburn Jn – Site of former Nunnery Jn	42	29	41	68	N	N	Н	N	N
LN736	NUJ1	Site of former Nunnery Jn – Nunnery Main Line Jn	159	33	158	77	N	N	Н	N	N
LN738	MWN	Great Coates No. 1 – Network Rail Boundary (ABP)	108	34	108	44	N	N	N	N	N
LN740	MWN	Marsh West Jn – Network Rail Boundary (ABP)	107	69	108	44	N	N	N	N	N
LN740	PYE2	Network Rail Boundary (ABP) – Site of former Queens Road Jn	4	33	0	00	N	N	N	N	N
LN740	PYE1	Site of former Queens Road Jn – Immingham East Jn	106	50	106	31	N	N	N	N	N
LN740	BRI2	Immingham East Jn – Humber Road Jn	106	31	104	05	N	N	N	N	N
LN741	HAU	Habrough – Ulceby South Jn	0	32	1	45	N	N	Н	N	N
LN742	KIL2	Killingholme – Immingham West Change of Mileage	2	70	0	00	N	N	N	N	N
LN742	KIL1	Immingham West Change of Mileage – Humber Rd Jn	105	10	104	05	N	N	N	N	N
LN742	BRI2	Humber Rd Jn – Ulceby North Jn	104	05	100	44	N	N	N	N	N
LN742	BRI1	Ulceby North Jn – Brocklesby West Jn	100	44	99	20	N	N	H R1	N	N Prohibited between Ulceby South Jn and Brocklesby West Jn
LN744	BAR	Ulceby North Jn – Barton on Humber	100	44	110	18	N	N	Н	N	N

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ELR	Line of Route / Sector	0000	0000	0000	0000	319	321	325	333	345 Notes
	Description	M	Ch	М	Ch					
TYB1	Cottam Power Station – Clarborough Jn	71	79	68	32	Ν	N	N	N	N
WHR	Retford Western Jn – Thrumpton West Jn	64	29	63	28	Ν	N	N	N	N
MAC3	Woodburn Jn – Deepcar	42	29	33	35	Ν	N	N	N	N
DOW	Wrawby Jn – Marshgate Jn	33	34	0	03	Ν	N	Н	N	N
SAN	Scunthorpe Foreign Ore Branch	0	00	1	16	Ν	N	Ν	N	N
NOP1	Scunthorpe Trent Jn – Site of former Dawes Lane Jn	0	00	0	28	Z	N	N	N	N
NOP2	Site of former Dawes Lane Jn – NR Boundary (Roxby)	0	25	3	60	Ν	N	N	N	N
BKS	Brancliffe East Jn – St Catherines Jn	0	00	15	17	Ν	N	Ν	N	N
BKS	St Catherines Jn – Low Ellers Curve Jn	15	17	15	55	Ν	N	N	N	N
BKS	Low Ellers Curve Jn – Kirk Sandall Jn	15	55	20	49	N	N	N	N	N
HAC	Firbeck Jn – Harworth Colliery	11	20	14	21	Ν	N	N	N	N
YDS	St Catherines Jn – Decoy South Jn (St Catherines Curve)	15	17	15	71	N	N	N	N	N
UDS	Low Ellers Curve Jn – Potteric Carr Jn	15	55	16	56	Ν	N	N	N	N
HJB	Bentley Jn – Hexthorpe Jn (Doncaster Avoiding Line)	3	24	0	00	N	N	Н	N	N
PSE	Route Boundary (LN3273) (Mansfield) – Shireoaks East Jn	143	00	154	30	Ν	N	Н	N	N
SWP	Warsop Jn – Shirebrook Jn	0	00	0	45	Ν	N	N	N	N
BAC2	Barrow Hill North Jn – Seymour Jn SB	149	53	152	21	Ν	N	N	N	N
BAC3	Seymour Jn SB – Oxcroft Disposal Point	155	06	0	78	Ν	N	N	N	N
HLF1	Hall Lane Jn – Change of ELR	0	44	0	00	N	N	N	N	N
HLF2	Change of ELR – Foxlow Jn	150	47	150	64	Ν	N	N	N	N
BOC1	Seymour Jn – Bolsover	7	51	5	21	N	N	N	N	N Line out of use between Site of former Markham Colliery Jn and Bolsover NC/G1/2010/LNE/020V
SHW	Woodend Jn – Shireoaks West Jn	153	71	154	36	N	N	N	N	N
HIM	High Marnham – Thoresby Colliery Jn	27	48	17	16	N	N	N	N	N
НІМ	Thoresby Colliery Jn – Warsop Jn	17	16	10	59	N	N	N	N	N
HIM	Warsop Jn – Shirebrook South Jn	10	59	10	19	N	N	N	N	N
	TYB1 WHR MAC3 DOW SAN NOP1 NOP2 BKS BKS BKS HAC YDS UDS HJB PSE SWP BAC2 BAC3 HLF1 HLF2 BOC1 SHW HIM HIM	Description TYB1 Cottam Power Station – Clarborough Jn WHR Retford Western Jn – Thrumpton West Jn MAC3 Woodburn Jn – Deepcar DOW Wrawby Jn – Marshgate Jn SAN Scunthorpe Foreign Ore Branch NOP1 Scunthorpe Trent Jn – Site of former Dawes Lane Jn NOP2 Site of former Dawes Lane Jn – NR Boundary (Roxby) BKS Brancliffe East Jn – St Catherines Jn BKS St Catherines Jn – Low Ellers Curve Jn BKS Low Ellers Curve Jn – Kirk Sandall Jn HAC Firbeck Jn – Harworth Colliery YDS St Catherines Jn – Decoy South Jn (St Catherines Curve) UDS Low Ellers Curve Jn – Potteric Carr Jn HJB Bentley Jn – Hexthorpe Jn (Doncaster Avoiding Line) PSE Route Boundary (LN3273) (Mansfield) – Shireoaks East Jn SWP Warsop Jn – Shirebrook Jn BAC2 Barrow Hill North Jn – Seymour Jn SB BAC3 Seymour Jn SB – Oxcroft Disposal Point HLF1 Hall Lane Jn – Change of ELR HLF2 Change of ELR – Foxlow Jn BOC1 Seymour Jn – Bolsover SHW Woodend Jn – Shireoaks West Jn HIM High Marnham – Thoresby Colliery Jn HIM Thoresby Colliery Jn – Warsop Jn	TYB1 Cottam Power Station – Clarborough Jn 71 WHR Retford Western Jn – Thrumpton West Jn 64 MAC3 Woodburn Jn – Deepcar 42 DOW Wrawby Jn – Marshgate Jn 33 SAN Scunthorpe Foreign Ore Branch 0 NOP1 Scunthorpe Trent Jn – Site of former Dawes Lane Jn NOP2 Site of former Dawes Lane Jn – NR Boundary (Roxby) BKS Brancliffe East Jn – St Catherines Jn 0 BKS St Catherines Jn – Low Ellers Curve Jn 15 BKS Low Ellers Curve Jn – Kirk Sandall Jn 15 HAC Firbeck Jn – Harworth Colliery 11 YDS St Catherines Jn – Decoy South Jn (St Catherines Curve) UDS Low Ellers Curve Jn – Potteric Carr Jn 15 HJB Bentley Jn – Hexthorpe Jn (Doncaster Avoiding Line) PSE Route Boundary (LN3273) (Mansfield) 143 SWP Warsop Jn – Shirebrook Jn 0 BAC2 Barrow Hill North Jn – Seymour Jn SB 149 BAC3 Seymour Jn SB – Oxcroft Disposal Point 150 HLF1 Hall Lane Jn – Change of ELR 0 HLF2 Change of ELR – Foxlow Jn 150 BOC1 Seymour Jn – Bolsover 7 SHW Woodend Jn – Shireoaks West Jn 153 HIM High Marnham – Thoresby Colliery Jn 27 HIM Thoresby Colliery Jn – Warsop Jn 17	Description M Ch TYB1 Cottam Power Station – Clarborough Jn 71 79 WHR Retford Western Jn – Thrumpton West Jn 64 29 MAC3 Woodburn Jn – Deepcar 42 29 DOW Wrawby Jn – Marshgate Jn 33 34 SAN Scunthorpe Foreign Ore Branch 0 00 NOP1 Scunthorpe Trent Jn – Site of former Dawes Lane Jn – NR Boundary (Roxby) 0 25 BKS Brancliffe East Jn – St Catherines Jn 0 00 BKS Brancliffe East Jn – St Catherines Jn 15 17 BKS St Catherines Jn – Low Ellers Curve Jn 15 17 BKS Low Ellers Curve Jn – Kirk Sandall Jn 15 55 HAC Firbeck Jn – Harworth Colliery 11 20 YDS St Catherines Jn – Decoy South Jn (St Catherines Curve) 15 17 UDS Low Ellers Curve Jn – Potteric Carr Jn 15 55 HJB Bentley Jn – Hexthorpe Jn (Doncaster Avoiding Line) 24 PSE Route Boundary (LN3	Description M Ch M TYB1 Cottam Power Station – Clarborough Jn 71 79 68 WHR Retford Western Jn – Thrumpton West Jn 64 29 63 MAC3 Woodburn Jn – Deepcar 42 29 33 DOW Wrawby Jn – Marshgate Jn 33 34 0 SAN Scunthorpe Foreign Ore Branch 0 00 1 NOP1 Scunthorpe Trent Jn – Site of former Dawes Lane Jn 0 00 0 NOP2 Site of former Dawes Lane Jn – NR Boundary (Roxby) 0 25 3 BKS Brancliffe East Jn – St Catherines Jn 0 00 15 BKS St Catherines Jn – Low Ellers Curve Jn 15 17 15 BKS Low Ellers Curve Jn – Kirk Sandall Jn 15 55 20 HAC Firbeck Jn – Harworth Colliery 11 20 14 YDS St Catherines Jn – Decoy South Jn (St Catherines Curve) 15 17 15 UDS Low Ellers Curve Jn – Potteric Carr Jn	Description M Ch M Ch TYB1 Cottam Power Station – Clarborough Jn 71 79 68 32 WHR Retford Western Jn – Thrumpton West Jn 64 29 63 28 MAC3 Woodburn Jn – Deepcar 42 29 33 35 DOW Wrawby Jn – Marshgate Jn 33 34 0 03 SAN Scunthorpe Foreign Ore Branch 0 00 1 16 NOP1 Scunthorpe Trent Jn – Site of former Dawes Lane Jn 0 00 1 16 NOP2 Site of former Dawes Lane Jn – NR Boundary (Roxby) 0 00 15 17 BKS Brancliffe East Jn – St Catherines Jn 0 00 15 17 BKS St Catherines Jn – Low Ellers Curve Jn 15 17 15 55 BKS Low Ellers Curve Jn – Kirk Sandall Jn 15 17 15 55 BKS Low Ellers Curve Jn – Decoy South Jn (St Catherines Jn – Decoy South Jn (St Catherines Jn – Decoy South Jn (St Catherines Jn – Potteric Ca	Description	Description	Description	Description

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LNE Route Sectional Appendix Module LNRC

Line of route	ELR	Line of Route / Sector Description	0000 M	Ch	оооо М	Ch	319	321	325	333	345	Notes
LN784	HIM	Shirebrook South Jn – Shirebrook East Jn	10	19	9	72	N	N	N	N	N	
LN786	BEC	Boughton Jn – Network Rail Boundary (Bevercotes Colliery)	0	00	4	22	N	N	N	N	N	Line out of use from 01m 0ch to Network Rail Boundary (Bevercotes Colliery) LN213/PJ1037
_N788	TYC	Thoresby Colliery Jn – Thoresby Colliery	0	00	0	42	N	N	N	N	N	
_N802	WKC	Welbeck Colliery Jn – Network Rail Boundary (RJB)	0	00	2	63	N	N	N	N	N	
_N804	TJC1	Route Boundary (LN3201) (Tapton Jn) – Dore South Jn	146	64	153	71	N	N	Н	N	N	
LN804	TJC1	Dore South Jn – Sheffield Station	153	71	158	40	N	N	Н	N	N	
_N804	TJC1	Sheffield Station – Nunnery Main Line Jn	158	40	158	77	N	N	Н	N	N	
_N804	TJC1	Nunnery Main Line Jn – Site of former Grimesthorpe Jn	158	77	160	47	N	N	Н	N	N	
_N804	TJC2	Site of former Grimesthorpe Jn – Site of Masborough South Jn	160	47	163	74	N	N	Н	N	N	
LN804	TJC3	Site of former Masborough South Jn – Swinton Jn South	161	77	166	56	N	N	Н	N	N	
_N804	SMJ1	Swinton Jn South – Swinton Jn North	166	56	167	03	N	N	Н	N	N	
_N804	SMJ1	Swinton Jn North – Site of former Wath Curve Jn	167	03	168	64	N	N	Н	N	N	
_N804	SMJ2	Site of former Wath Curve Jn – Ferrybridge South Jn	17	15	2	38	N	N	Н	N	N	
_N804	SMJ2	Ferrybridge South Jn – Site of former Burton Salmon Jn	2	38	0	00	N	N	Н	N	N	
_N804	SMJ3	Site of former Burton Salmon Jn – Milford Jn	16	69	15	07	N	N	Н	N	N	
N804	MGW	Milford Jn – Gascoigne Wood SB	7	65	6	27	N	N	Н	N	N	
_N806	CHR	Route Boundary (LN3201) (Tapton Jn) – Masborough Jn	146	64	162	24	N	N	Н	N	N	
N807	MAS	Dore South Jn – Dore West Jn	153	73	154	16	N	N	Н	N	N	
N808	DWS	Dore Station Jn – Dore West Jn	0	60	0	00	N	N	Н	N	N	
_N808	MAS	Dore West Jn – Route Boundary (NW9001) (Chinley North Jn)	154	16	154	20	N	N	Н	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	319	325	333	345	otes	
route		Description	M	Ch	M	Ch						
LN809	BTJ	Shepcote Lane West Jn – Tinsley Yard East End	161	24	160	52	N	Н	N	N		
LN810	SEL	Shepcote Lane West Jn – Tinsley South Jn	161	24	161	63	N	Н	N	N		
LN812	BLJ	Shepcote Lane East Jn – Broughton Lane Jn	161	20	161	67	N	Н	N	N		
LN816	BEW	Beighton Jn – Woodhouse Jn	48	06	46	56	N	Н	N	N		
LN818	HCD	Holmes Jn – Rotherham Central Jn	0	00	0	62	N	Н	N	N		
LN824	SKM	Moorthorpe Jn – South Kirkby Jn	0	57	0	05	N	Н	N	N		
LN826	PED5	South Yorkshire Jn – Mexborough Jn	22	57	15	64	N	Н	N	N		
LN826	SJM2	Mexborough Jn – Site of former Mexborough North Jn	15	64	14	78	N	Н	N	N		
LN826	SJM1	Site of former Mexborough North Jn – Swinton Jn South	167	15	166	56	N	Н	N	N		
LN828	WME	Mexborough Jn – Aldwarke Jn	10	17	7	26	N	Н	N	N		
LN830	WME	Aldwarke Jn – Woodburn Jn	7	25	0	00	N	Н	N	N		
LN832	SJB	Doncaster, Bridge Jn – St. James Jn	22	54	22	38	N	Н	N	N		
LN836	DOL1	Doncaster Marshgate Jn – Hare Park Jn	156	28	171	70	N	Н	R1	N	Prohibited from usin crossover at Winters	g the unwired main to main sett
LN836	DOL1	Hare Park Jn – Site of former West Riding Jn	171	70	175	32	N	Н	Y	N		
LN836	DOL2	Site of former West Riding Jn – Copley Hill West Jn	175	32	184	65	N	Н	Y	N		
LN836	DOL2	Copley Hill West Jn – Whitehall West Jn	184	65	185	25	N	Н	Υ	N		
LN836	DOL2	Whitehall West Jn – Whitehall East Jn	185	25	185	28	N	Н	Υ	Ν		
LN836	DOL2	Whitehall East Jn – Leeds	185	28	185	70	N	Н	Υ	N		
LN836	HUL4	Leeds – Neville Hill East Jn	20	50	18	25	N	Н	E	N		
LN838	LEH1	Armley Jn – Site of former Pannal Jn	0	12	14	60	N	Н	N	N		
LN838	LEH2	Site of former Pannal Jn – Site of former Crimple Jn	14	60	15	20	N	Н	N	N		
LN838	LEH3	Site of former Crimple Jn – Harrogate	15	20	17	24	N	Н	N	N		
LN838	HAY2	Harrogate – Site of former Starbeck North Jn	20	38	18	60	N	Н	N	N		

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LNE Route Sectional Appendix Module LNRC

Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	319	321	325	333	345 Notes
route		Description	M	Ch	M	Ch					
LN838	HAY1	Site of former Starbeck North Jn – Skelton Jn	18	60	1	50	N	N	Н	N	N
LN840	TJC3	Leeds Engine Shed Jn – Whitehall East Jn	195	20	195	52	N	N	Н	N	N
LN842	CJS	Thorpe Marsh Jn – Applehurst Jn	163	76	163	27	N	N	Н	N	N
LN842	CJS	Applehurst Jn – Skellow Jn	163	27	160	59	N	N	Н	N	N
LN842	SKA	Skellow Jn – Adwick Jn	0	61	0	00	N	N	Н	N	N
LN844	JCA	Applehurst Jn – Joan Croft Jn	0	49	0	00	N	N	Н	N	N
LN846	CJS	Carcroft Jn – Skellow Jn	160	08	160	59	N	N	Н	N	N
LN848	HPC	Hare Park Jn – Crofton West Jn	171	70	173	22	N	N	Н	N	N
LN850	WWK	Wakefield Westgate South Jn – Wakefield Kirkgate West Jn	0	00	0	26	N	N	Н	N	N
LN852	LBE1	Holbeck Jn – Site of former Laisterdyke East Jn	0	02	6	49	N	N	Н	N	N
LN852	LBE2	Site of former Laisterdyke East Jn – Site of former Laisterdyke West Jn	190	24	190	60	N	N	Н	N	N
LN852	LBE3	Site of former Laisterdyke West Jn – Site of former Hammerton Street Jn	190	60	191	30	N	N	Н	N	N
LN852	LBE4	Site of former Hammerton Street Jn – Mill Lane Jn	191	30	191	75	N	N	Н	N	N
LN852	MRB	Mill Lane Jn – Bradford Interchange	40	01	40	27	N	N	Н	N	N
LN854	MVN2	Route Boundary (NW7001) (Hall Royd Jn) – Turners Lane Jn	22	62	48	33	N	N	Н	N	N
LN854	MVN2	Turners Lane Jn – Site of former Goose Hill Jn	48	33	50	31	N	EH	Н	N	N
LN854	TJC3	Site of former Goose Hill Jn – Altofts Jn	184	56	186	00	N	EH	Н	N	N
LN854	NOC	Altofts Jn – Sherburn Jn	23	57	13	20	N	EH	Н	N	N
LN854	NOC	Sherburn Jn – Colton Jn	13	20	5	41	N	EH	Н	N	N
LN854	ECM4	Colton Jn – Holgate Jn	182	79	188	07	N	Υ	Υ	N	N
LN854	ECM4	Holgate Jn – York	188	07	188	40	N	Υ	Υ	N	N
LN854	ECM5	York – Skelton Jn	0	00	1	50	N	Υ	Υ	N	N
LN858	MRB	Milner Royd Jn – Mill Lane Jn	29	20	40	01	N	N	Н	N	N
LN859	GRD	Greetland Jn – Dryclough Jn	1	11	0	00	N	N	Н	N	N

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LNE Route Sectional Appendix Module LNRC

Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	319	321	325	333	345 Notes
route		Description	M	Ch	M	Ch					
LN860	MVL3	Route Boundary (NW7021) (Stalybridge Tunnel Jn) – Springwood Jn	15	11	25	20	N	N	Н	N	N
LN860	MVL3	Springwood Jn – Change of ELR (Heaton Lodge Jn)	25	20	29	00	N	N	Н	N	N
LN860	MVL4	Change of ELR (Heaton Lodge Jn) – Heaton Lodge Jn (Up line)	29	00	29	45	N	N	Н	N	N
LN860	MVL4	Change of ELR (Heaton Lodge Jn) – Heaton Lodge East Jn (Down Line)	29	00	29	74	N	N	Н	N	N
LN860	MVN2	Heaton Lodge Jn – Heaton Lodge East Jn	37	18	37	47	N	N	Н	N	N
LN860	MVN2	Heaton Lodge East Jn – Thornhill LNW Jn	37	47	39	72	N	N	Н	N	N
LN860	MDL1	Thornhill LNW Jn - Copley Hill East Jn	32	16	42	03	N	N	Н	N	N
LN861	BBW	Bradley Jn – Bradley Wood Jn	0	00	1	17	N	N	Н	N	N
LN862	PED2	Barnsley Station Jn – Site of former Barnsley Jn	6	43	0	00	N	N	Н	N	N
LN862	PED1	Site of former Barnsley Jn – Site of former Huddersfield Jn	29	13	28	37	N	N	Н	N	N
LN862	PEH	Site of former Huddersfield Jn – Lockwood	13	42	1	18	N	N	Н	N	N
LN862	PEH	Lockwood – Springwood Jn	1	18	0	40	N	N	Н	N	N
LN862	MVL3	Springwood Jn – Huddersfield	0	40	0	00	N	N	Н	N	N
LN864	DRS1	Dewsbury Railway Street – Change of Mileage	0	10	0	00	N	N	N	N	N
LN864	DRS1	Change of Mileage – Dewsbury East Jn	0	27	0	00	N	N	N	N	N
LN868	SHB	Wincobank Jn – Site of former Quarry Jn	161	52	173	48	N	N	Н	N	N
LN868	PED2	Site of former Quarry Jn – Barnsley Station Jn	7	50	6	43	N	N	Н	N	N
LN868	BAH2	Barnsley Station Jn – Site of former Crigglestone Jn	52	58	45	56	N	N	Н	N	N
LN868	CHS	Site of former Crigglestone Jn – Horbury Jn	1	53	0	00	N	N	Н	N	N

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LNE Route Sectional Appendix Module LNRC

Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	319	321	325	333	345 N	Notes
route		Description	M	Ch	M	Ch						
LN870	CTL	Wakefield Turners Lane – Calder Bridge Jn	0	50	0	00	N	N	Н	N	N	
LN872	TJC3	Altofts Jn – Hunslet South Jn	185	73	193	40	N	N	Н	N	N	
LN872	TJC3	Hunslet South Jn – Engine Shed Jn	193	40	195	20	N	N	Н	N	N	
LN872	ELN	Engine Shed Jn – Leeds West Jn	195	20	195	53	N	N	Н	N	N	
LN874	MEW2	Methley Jn – Whitwood Jn	1	12	0	01	N	N	Н	N	N	
LN875	CPM2	Castleford West Jn – Cutsyke Jn	0	00	0	61	N	N	Η	N	N	
LN875	CPM1	Cutsyke Jn – Pontefract West Jn	59	02	56	42	N	N	Н	Ν	N	
LN876	воо	Castleford East Jn – Ledston	6	17	4	43	N	N	N	N	N	
LN878	SHG	Sherburn Jn – Gascoigne Wood Jn	13	20	14	30	N	N	Н	N	N	
LN880	YMS	York (platforms 4 & 5) - Scarborough (platforms 1 to 5)	0	00	42	06	N	N	H R1	N	N R	R1 - Prohibited Scarborough platform 5
LN880	YMS	York (platform 2 and maintenance sidings) – Connection to Up line	0	0	0	15	N	N	Н	N	N	
LN882	WAG1	Wakefield Kirkgate West Jn – Calder Bridge Jn	47	43	48	28	N	N	Н	N	N	
LN882	WAG1	Calder Bridge Jn – Crofton West Jn	48	28	49	40	N	N	Н	N	N	
LN882	WAG1	Crofton West Jn – Knottingley West Jn	49	40	58	20	N	N	Н	N	N	
LN882	WAG1	Knottingley West Jn – Engine Shed Jn	58	20	73	52	N	N	Н	N	N	
LN882	WAG2	Engine Shed Jn – Goole Potters Grange Jn	0	64	0	00	N	N	Н	N	N	
LN884	OAJ	Oakenshaw South Jn – Oakenshaw Jn.	49	41	48	76	N	N	N	N	N	
LN886	TJC3	Monk Bretton – Oakenshaw South Jn	176	22	181	75	N	N	N	N	N	
LN886	OSC	Oakenshaw South Jn – Crofton East Jn	181	75	183	04	N	N	N	N	N	
LN888	CJS	Stainforth Jn – Thorpe Marsh Jn	166	70	163	76	N	N	Н	N	N	
LN888	HTM	Thorpe Marsh Jn – Haywood Jn	69	56	67	66	N	N	Н	N	N	
LN888	KWS	Haywood Jn – Knottingley West Jn	67	66	58	20	N	N	Н	N	N	
LN888	FKW	Knottingley West Jn – Ferrybridge North Jn	2	71	2	27	N	N	Н	N	N	
LN889	KWS	Shaftholme Jn – Haywood Jn	68	75	67	66	N	N	Н	N	N	
LN892	PEF	Pontefract East Jn – Ferrybridge South Jn	3	06	2	38	N	N	Н	N	N	

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Line of route	ELR	Line of Route / Sector Description	0000 M	°° Ch	0000 M	Ch	319	321	325	333	345	Notes
LN894	KES	Knottingley South Jn – Knottingley East Jn	0	00	0	20	N	N	Н	N	N	
LN896	DRA1	Drax Branch Jn – Drax Power Station (NR Boundary)	0	00	4	16	N	N	N	N	N	
LN898	HUL4	Neville Hill East Jn – Micklefield Jn	18	25	10	63	N	N	Н	N	N	
LN898	HUL4	Micklefield Jn – Micklefield Change of ELR	10	63	10	60	N	N	Н	N	N	
LN898	HUL3	Micklefield Change of ELR – Gascoigne Wood Jn	10	60	6	27	N	N	Н	N	N	
LN898	HUL3	Gascoigne Wood Jn – Selby West Jn	6	27	0	36	N	N	Н	N	N	
LN898	HUL3	Selby West Jn – Selby South Jn	0	36	0	00	N	N	Н	N	N	
LN898	HUL2	Selby South Jn – Site of former Barlby Jn	31	12	30	40	N	N	Н	N	N	
LN898	HUL1	Site of former Barlby Jn – Anlaby Road Jn	30	40	0	73	N	N	Н	N	N	
LN898	HUL1	Anlaby Road Jn – Hull	0	73	0	00	N	N	Н	N	N	R1 - Prohibited Hull platform 1
									R1			
LN900	HUE	Neville Hill West Jn – Hunslet East	0	00	0	55	N	N	N	N	N	
LN902	CFM	Micklefield Jn – Church Fenton North Jn	15	62	10	31	N	N	Н	N	N	
LN904	HSC	Hambleton South Jn – Hambleton West Jn	174	10	175	33	N	N	Н	N	N	
LN906	HNC	Hambleton East Jn – Hambleton North Jn	3	34	4	00	N	N	Н	N	N	
LN908	SEC	Selby West Jn – Canal Jn	0	00	0	32	N	N	Н	N	N	
LN910	TCW1	Temple Hirst Jn – Selby Canal Jn	169	16	173	59	N	Ν	Н	Ν	N	
LN910	TCW1	Selby Canal Jn – Selby South Jn	173	59	174	11	N	N	Н	N	N	
LN912	TJG1	Thorne Jn – Thorne North Change of ELR	7	69	9	09	N	N	Н	N	N	
LN912	TJG2	Thorne North Change of ELR – Gilberdyke Jn	14	06	0	00	N	N	Н	N	N	
LN914	HBS	West Parade Jn – West Parade North Jn	0	25	0	72	N	N	Н	N	N	
LN914	HBS	West Parade North Jn – Walton Street Jn	0	72	1	29	N	N	Н	N	N	
LN914	HBS	Walton Street Jn – Seamer West Jn	1	29	50	43	N	N	H R1	N	N	R1 - Prohibited Bridlington platforms 7 and 8

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	319	321	325	333	345	Notes
route		Description	M	Ch	M	Ch						
LN916	HJS	Hessle Road – Springbank North Jn	0	00	1	38	N	N	Н	N	N	
LN916	HJS	Springbank North Jn – Network Rail Boundary	1	38	5	62	N	N	N	N	N	
LN918	SPW	Springbank North Jn – Walton Street Jn	1	54	1	29	N	N	Н	N	N	
LN920	AWP	Anlaby Road Jn – West Parade North Jn	0	00	0	24	N	N	Н	N	N	
LN922	TJC3	Whitehall West Jn – Skipton	195	57	221	01	N	Υ	Н	Υ	N	
LN922	TJC3	Skipton – Site of former Skipton North Jn Change of ELR	221	21	221	68	N	N	Н	Υ	N	
LN922	SKW1	Site of former Skipton North Jn Change of ELR – Route Boundary (NW9901) (Settle Jn)	221	68	230	00	N	N	Н	N	N	
LN924	ILK1	Apperley Jn – Burley in Wharfedale	202	03	208	02	N	Υ	Н	Υ	N	
LN924	ILK2	Burley in Wharfedale – Ilkley	208	02	211	20	N	Υ	Н	Υ	N	
LN926	GUE2	Dockfield Jn – Esholt Jn	3	41	0	00	N	Υ	Н	Υ	N	
LN928	SBF	Shipley East Jn – Bradford Forster Square	205	54	208	50	N	Υ	Н	Υ	N	
LN930	SKS1	Skipton Middle – Site of former Embsay Jn	222	68	220	64	N	Υ	N	N	N	
LN930	SKS2	Site of former Embsay Jn – Network Rail Boundary (Tilcon Siding)	0	00	6	50	N	Υ	N	N	N	
LN932	BIB	Shipley South Jn – Shipley West Jn	0	00	0	17	N	Υ	Н	Υ	N	

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Table D2B (London North Eastern) – Route clearance of electric multiple units

Last Updated: 23/09/2023

To be read in conjunction with General Notes.

357 MOD = 357 (Modified) and refers to Class 357 units that have had 65mm removed from the width of their footsteps

Line of route	ELR	Line of Route / Sector Description	0000	0000	0000	0000	325	333	345	357	360	377	378	387	Notes
Toute		Description	M	Ch	M	Ch									
LN101	ECM1	Kings Cross – Copenhagen Jn	0	00	0	64	Н	N	N	N	E R2	N	N	R1	R1 Prohibited Kings Cross platforms 2 & 4 with deflated suspension
											R3				R2 Class 360/1 only
															R3 Prohibited Kings Cross - Belle Isle Jn
LN101	ECM1	Copenhagen Jn – Holloway South / North Jns	0	64	1	44	Y	N	N	N	E R1	Е	Е	Y	R1 Class 360/1 only
LN101	ECM1	Holloway South / North Jns – Wood Green North Jn	1	44	5	07	Y	N	E R1	E R2 R3	E R8 R9	E R3	E R3	R7	 R1 Prohibited between Holloway South / North Jns and Finsbury Park South Jn R2 Prohibited between Holloway South /
										R4	R10				North Jns and Finsbury Park
										R5 R6					R3 Prohibited between Hornsey and Wood Green North Jn
										Ro					R4 Prohibited Down Slow and Down Fast lines through Finsbury Park
															R5 10mph Finsbury Park platform 6 and Disused Up Slow platform
															R6 10mph Harringay platform 2
															R7 Prohibited Hornsey platform 2 Down Slow No.1
															R8 Class 360/1 only
															R9 Prohibited Ferme Park North Jn - Wood Green North Jn
															R10 Prohibited Finsbury Park Bridge No.13 Down Slow line
LN101	ECM1	Wood Green North Jn – Langley Jn	5	07	25	73	Υ	N	N	N	N	N	N	Υ	
LN101	ECM1	Langley Jn – St Neots	25	73	51	58	Υ	N	N	N	N	N	N	Υ	
LN101	ECM1	St Neots – Fletton Jn	51	58	75	02	Υ	N	N	N	N	N	N	Υ	
LN101	ECM1	Fletton Jn – Peterborough	75	02	76	29	Υ	N	N	N	N	N	N	Υ	
October 2								1	36	1	1	1	1	1	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	325	333	345	357	360	377	378	387	Notes
route		Description	M	Ch	M	Ch									
LN101	ECM1	Peterborough – Newark North Gate	76	29	120	08	Y	N	N	N	N	N	N	R2	R1 Prohibited on Washer Road and in 12 car formation on South Up Departure line at Eastfield R2 Prohibited New England Jn to Newark North Gate
LN101	PMJ	Peterborough – Helpston Jn via Stamford lines	22	19	16	71	Y	N	N	N	N	N	N	N	
LN101	ECM1	Newark North Gate – Retford	120	08	138	49	Y	N	N	N	N	N	N	N	R1 Prohibited via bridge 303a 138m38ch (Worksop – Gainsborough line underbridge) Down Fast R2 25mph Grantham Station platform 4
LN101	ECM1	Retford – Loversall Carr Jn	138	49	150	00	Υ	N	N	N	N	N	N	N	
LN101	ECM1	Loversall Carr Jn – Marshgate Jn	152	00	156	26	Y	R1	N	N	N	N	N	N	R1 Between Doncaster platforms 1, 3, 4, 6, 7 and 8 and Marshgate Jn only R2 Prohibited Doncaster platform 7 R3 15mph Doncaster platform 1
LN101	ECM1	Marshgate Jn – Shaftholme Jn	156	26	160	16	Υ	N	N	N	N	N	N	N	
LN105	MEB1	Moorgate – Drayton Park	0	00	2	56	N	N	N	N	N	N	N	N	
LN105	MEB1	Drayton Park – Finsbury Park Jn	2	56	3	37	Н	N	N	N	N	N	N	Ν	
LN110	CFP	Route Boundary (EA1320) (Canonbury West Jn) - Finsbury Park Jn	3	20	4	33	Н	N	Е	Е	N	N	Е	N	
LN115	CRF1	Copenhagen Jn – Route Boundary (EA1320) (North London Incline)	0	00	0	20	Υ	N	N	N	N	Е	Е	Е	
LN120	HDB	Wood Green Jn – Langley Jn via Hertford	5	07	28	15	R1	N	N	N	N	N	N	Y	R1 No more than 18 electric trains per line may operate over the Hertford Loop in any one hour period
LN120	HDB	Langley Jn Down – Stevenage platform 5 (end of line)	28	15	29	00	N	N	N	N	N	N	N	N	
LN125	SBR	Cambridge Jn – Route Boundary (EA1230)	32	11	45	60	Н	N	N	N	N	N	N	R2	R1 See Sectional Appendix Local Instructions R2 Prohibited Norton Way North Bridge No.5 Arrival / Departure line with deflated suspension
LN126	DCF	Hitchin North Jn – Hitchin East Jn	32	53	34	05	N	N	N	N	N	N	N	Υ	
LN135	EMP	Route Boundary (EA1560) (Ely West Jn) – Crescent Jn	98	40	100	66	Н	N	N	N	N	N	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	325	333	345	357	360	377	378	387	Notes
route		Description	M	Ch	M	Ch									
LN145	WDU	Marholm Jn – Glinton Jn	0	00	1	64	N	N	N	N	N	N	N	N	
LN147	PMJ	Helpston Jn – Route Boundary (LN3615)	16	71	13	60	Н	N	N	N	N	N	N	N	
LN150	SPD5	Flyover East – Decoy North Jn	116	20	117	46	Н	N	N	N	N	N	N	N	
LN155	LCJ	Flyover East Jn – Loversall Jn (Up Loversall Curve)	152	79	152	36	Н	N	N	N	N	Ν	N	N	
LN160	LCR	Loversall Carr Jn – Rossington Colliery Jn	152	00	152	12	Н	N	N	N	N	Ν	N	N	
LN160	FWR1	Rossington Colliery Jn – Flyover West Jn	152	12	153	19	Н	N	N	N	N	N	N	N	
LN165	HPW	Route Boundary (EA1370) (Harringay Park Jn) – Harringay Jn	0	14	0	03	Н	N	N	N	E R1	EH	E	N	R1 Class 360/1 only
LN170	WEB	Werrington Jn – Site of former Spalding South Jn	79	34	92	58	Н	N	N	N	N	N	N	N	
LN170	SPD1	Site of former Spalding South Jn – Sleaford South Jn	44	07	62	14	Н	N	N	N	N	N	N	N	
LN170	SPD2	Sleaford South Jn – Sleaford North Jn	62	14	63	48	Н	N	N	N	N	N	N	N	
LN170	SPD2	Sleaford North Jn – Site of former Greetwell West Jn	63	48	81	25	Н	N	N	N	N	N	N	N	
LN170	SPD3	Site of former Greetwell West Jn – Trent East Jn	81	25	98	56	Н	N	N	N	N	N	N	N	
LN170	MAC3	Trent East Jn – Trent West Jn	73	25	73	11	Н	N	N	N	N	N	N	N	
LN170	SPD4	Trent West Jn – Bessacarr Jn	98	68	115	72	Н	N	N	Ν	N	N	Ν	N	
LN170	SPD5	Bessacarr Jn – Doncaster, Flyover East Jn	115	72	116	20	Н	N	N	N	N	N	N	N	
LN175	SSE	Sleaford South Jn – Sleaford East Jn	0	00	0	43	Н	N	N	N	N	N	N	N	
LN180	SNW	Sleaford West Jn – Sleaford North Jn	1	34	3	42	Н	N	N	N	N	N	N	N	
LN185	ABE1	Allington West Jn – Site of former Barkston East Jn	0	00	4	08	Н	N	N	N	N	N	N	N	
LN185	GRS1	Barkston East Jn – Site of former Honington Jn	110	12	112	00	Н	N	N	N	N	N	N	N	
LN185	GRS2	Site of former Honington Jn – Sleaford West Jn	112	00	120	29	Н	N	N	N	N	N	N	N	
LN185	GRS2	Sleaford West Jn – Sleaford East Jn	120	29	121	21	Н	N	N	N	N	N	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	325	333	345	357	360	377	378	387	Notes
route		Description	M	Ch	M	Ch									
LN185	GRS2	Sleaford East Jn – Site of former Boston Sleaford Line Jn	121	21	137	06	Н	N	N	N	N	N	N	N	
LN185	GRS3	Site of former Boston Sleaford Line Jn – Boston	106	70	107	24	Н	N	N	N	N	N	N	N	
LN185	GRS3	Boston – Site of former Firsby East Jn	107	24	122	22	Н	N	Ν	N	Ν	N	Ν	N	
LN185	GRS4	Site of former Firsby East Jn - Skegness	0	28	9	17	Н	N	N	N	N	N	N	N	
LN190	ACD	Allington East Jn – Allington North Jn (Allington Chord)	0	00	0	25	Н	N	N	N	N	N	N	N	
LN195	NOG1	Nottingham Branch Jn – Route Boundary (LN3635) (Rectory Jn SB)	106	08	111	60	Н	N	N	N	N	N	N	N	
LN200	NOB3	Wrawby Jn – Pelham Street Jn	12	55	41	26	Н	Ν	Ν	Ν	Ν	Ν	Ν	N	
LN206	NOB1	Route Boundary (LN3625) (Nottingham East Jn) – Coulson Change of ELR	16	02	32	00	Н	N	N	N	N	Ν	N	N	
LN206	NOB2	Coulson Change of ELR – Boultham Jn	32	00	32	40	Н	N	N	N	N	Ν	N	N	
LN206	NOB2	Boultham Jn – West Holmes Jn	32	40	32	70	Н	N	Ν	Ν	Ν	Ν	Ν	N	
LN210	NSE	Newark Crossing South Jn – Newark Crossing East Jn	0	00	0	21	Н	N	N	N	N	N	N	N	
LN215	BHP	Boultham Jn – Pyewipe Jn	0	00	0	65	Н	N	N	Ν	Ν	Ν	N	N	
LN220	всв	Bessacarr Jn – Black Carr Jn	115	72	116	44	Н	N	Ν	Ν	Ν	Ν	Ν	N	
LN235	FWR1	Rossington Colliery Jn – End of Line	152	12	151	69	Н	N	Ν	Ν	Ν	Ν	Ν	N	
LN235	FWR2	Rossington Colliery – End of Line	153	31	151	69	Н	N	N	N	N	N	N	N	
LN600	ECM2	Shaftholme Jn – Temple Hirst Jn	160	16	169	16	Υ	N	Ν	Ν	Ν	Ν	Ν	N	
LN600	ЕСМ3	Temple Hirst Jn – Colton Jn	169	16	182	79	Υ	N	N	N	N	N	N	N	
LN600	ECM4	Colton Jn – Colton North Jn	182	79	183	65	Υ	N	N	N	N	N	N	N	
LN600	ECM4	Colton North Jn – York Station	183	65	188	40	Υ	N	N	N	N	N	N	N	
LN600	ECM5	York Station – Birtley Jn	0	00	75	26	Υ	N	N	N	N	N	N	N	
LN600	ECM5	Birtley Jn – Low Fell Jn (including via Tyne Yard)	75	26	77	37	Y	N	N	N	N	N	N	N	
LN600	ECM5	Low Fell Jn – King Edward Bridge South Jn	77	37	79	42	Y	N	N	N	N	N	N	N	
LN600	ECM5	King Edward Bridge South Jn – Newcastle West Jn	79	42	80	05	Υ	N	N	N	N	N	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	325	333	345	357	360	377	378	387	Notes
route		Description	M	Ch	M	Ch									
LN600	ЕСМ6	Newcastle West Jn – Newcastle	80	05	80	16	Υ	N	N	N	N	N	N	N	
LN600	ECM7	Newcastle – Newcastle East Jn	0	00	0	14	Υ	N	N	N	N	N	N	N	
LN600	ECM7	Newcastle East Jn – Heaton South Jn	0	14	1	65	Υ	N	N	N	N	N	N	N	
LN600	ECM7	Heaton South Jn – Route Boundary (SC147) (Prestonpans Jn)	1	65	69	67	Y	N	N	N	N	N	N	N	
LN618	HOS	Holgate Jn – Skelton Jn via York Yard South	0	00	1	54	Y	N	N	N	N	N	N	N	
LN620	KEB	King Edward Bridge East Jn – King Edward Bridge North Jn (East Curve)	0	00	0	13	Н	N	N	N	N	N	N	N	
LN622	NEN1	Newcastle Forth Jn – Forth Banks	0	11	0	73	Н	N	Ν	N	N	Ν	Ν	N	
LN624	REB4	Northallerton Castle Hills Jn – Network Rail Boundary (Wensleydale Railway)	0	04	0	18	N	N	N	N	N	N	N	N	
LN626	LEN2	Northallerton High Jn – Northallerton East Jn	0	00	0	36	Н	N	N	N	N	N	N	N	
LN627	LLP1	Longlands Jn (Down Line) – Boroughbridge Road LC	28	58	29	72	Н	N	N	N	Ν	N	N	N	
LN627	LLP3	Longlands Jn (Up Line) – Boroughbridge Road LC	0	69	0	00	Н	N	N	N	N	N	N	N	
LN627	LLP2	Boroughbridge Road LC – Northallerton East Jn	42	21	42	79	Н	N	N	N	Ν	N	N	N	
LN627	LEN3	Northallerton East Jn – Billingham Jn	42	79	63	69	Н	N	N	N	N	N	N	N	
LN627	LEN3	Billingham Jn – Ryhope Grange Jn	63	69	87	63	Н	N	Ν	N	N	Ν	Ν	N	
LN627	LEN3	Ryhope Grange Jn – Sunderland South Jn	87	63	89	56	Н	N	N	N	N	N	N	N	
LN627	LEN3	Sunderland South Jn – Boldon East Jn	89	56	94	63	H R1	N	N	N	N	N	N	N	R1 OPPOS applies between Monkwearmouth Jn and East Boldon
LN627	LEN3	Boldon East Jn – Boldon West Jn	94	63	95	16	Н	N	N	N	N	N	N	N	
LN627	LEN3	Boldon West Jn – Pelaw Metro Jn	95	16	97	64	Н	N	N	N	N	N	N	N	
LN627	LEN3	Pelaw Metro Jn – Park Lane Jn	97	64	100	65	Н	N	N	N	N	N	N	N	
LN627	LEN3	Park Lane Jn – High Level Bridge Jn	100	65	101	33	Н	N	N	N	N	N	N	N	
LN627	LEN3	High Level Bridge Jn – Newcastle East Jn	101	33	101	59	Н	N	N	N	N	N	N	N	
LN628	NEK	South Hylton – Sunderland South Jn	3	20	0	00	N	N	N	N	N	N	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	325	333	345	357	360	377	378	387	Notes
route		Description	M	Ch	M	Ch									
LN629	PDL	Pelaw Metro Jn – Network Rail Boundary (Metro Operating)	97	64	98	01	N	N	N	N	N	N	N	N	
LN630	PUL	Pelaw Metro Jn – Network Rail Boundary (Metro Operating)	97	64	97	77	N	N	N	N	N	N	N	N	
LN631	DSN1	Darlington South Jn – Eaglescliffe South Jn	0	29	8	58	Н	N	N	N	N	N	N	N	
LN632	DSN2	Stockton Cut Jn – Redcar Change of Mileage	10	13	21	72	Н	N	N	N	N	N	N	N	
LN632	DSN3	Redcar Change of Mileage – Saltburn	22	16	27	57	Н	N	Ν	Ν	N	N	Ν	N	
LN634	MBW1	Guisborough Jn – Battersby Jn	0	00	10	54	Н	N	N	N	N	N	N	N	
LN634	MBW2	Battersby Jn (End of Line) – Grosmont Jn	11	61	29	66	Н	N	N	N	N	N	N	N	
LN634	MBW3	Grosmont Jn – Whitby	24	44	30	61	Н	N	N	N	N	N	N	N	
LN636	No ELR	Beam Mill Jn – Network Rail Boundary	18	03	18	67	N	N	N	N	N	N	N	N	
LN638	WCI	Shell Jn – Network Rail Boundary	0	00	1	03	N	N	N	N	N	N	N	N	
LN642	SSK1	Saltburn West Jn – Network Rail Boundary (Cleveland Potash)	27	05	34	29	Н	N	N	N	N	N	N	N	
LN644	вон	Hartburn Jn – Bowesfield SB (Hartburn Curve)	0	00	0	44	Н	N	N	N	N	N	N	N	
LN646	STF	Norton-on-Tees South – Ferryhill South Jn	0	00	10	72	Н	N	N	N	N	N	N	N	
LN648	NWE	Norton-on-Tees West – Norton-on- Tees East	0	29	0	00	Н	N	N	N	N	N	N	N	
LN652	POC1	Billingham Jn – Phillips Siding Jn	0	00	3	25	N	N	Ν	N	N	N	N	N	
LN652	POC2	Phillips Siding Jn – Seal Sands Branch Jn	3	25	5	01	N	N	N	N	N	N	N	N	
LN652	SES	Seal Sands Branch Jn – End of NR maintenance	0	00	2	44	N	N	N	N	N	N	N	N	
LN656	SOT	Seaton Snook Jn – Seaton-on-Tees	0	00	1	51	N	N	N	N	N	N	N	N	
LN662	HNB	Ryhope Grange – Hendon	0	00	1	53	N	N	N	N	N	N	N	N	
LN664	BNW	Boldon East Jn – Boldon North Jn	0	00	0	20	N	N	N	N	N	N	N	N	
LN666	BGE	Boldon West Jn – Boldon North Jn	0	00	0	32	N	N	N	N	N	N	N	N	
LN666	GLT	Boldon North Jn – Tyne Dock	0	32	1	26	N	N	Ν	N	N	N	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	325	333	345	357	360	377	378	387	Notes
route		Description	M	Ch	M	Ch									
LN670	JAW1	Pelaw Jn – Network Rail Boundary (Shell Mex Depot Jarrow)	0	09	3	36	N	N	N	N	N	N	N	N	
LN672	FEP	Wardley – Pelaw Jn	19	70	20	75	N	N	N	N	N	N	N	N	
LN674	HLK	High Level Bridge Jn – Greensfield Jn (West Curve)	0	00	0	21	Н	N	N	N	N	N	N	N	
LN676	PLG1	Park Lane Jn – Site of former High Street Jn	100	65	101	15	Н	N	N	N	N	N	N	N	
LN676	PLG2	Site of former High Street Jn – Greensfield Jn	0	00	0	21	Н	N	N	N	N	N	N	N	
LN676	HLK	Greensfield Jn – King Edward Bridge South Jn	0	16	0	48	Н	N	N	N	N	N	N	N	
LN678	DAE1	Darlington North Jn – Site of former Parkgate Jn	44	36	44	64	Н	N	N	N	N	N	N	N	
LN678	DAE1	Site of former Parkgate Jn – Shildon SB	0	00	8	29	Н	N	N	Ν	N	N	N	N	
LN678	DAE2	Shildon SB – Bishop Auckland	8	29	11	23	Н	N	N	N	N	N	N	N	
LN682	NEC1	King Edward Bridge South Jn – Norwood Jn	0	48	1	71	Н	N	N	N	N	N	N	N	
LN682	NEC1	Norwood Jn – Site of former Blaydon East Jn	1	71	5	28	Н	N	N	N	N	N	N	N	
LN682	NEC2	Site of former Blaydon East Jn – Route Boundary (NW9909) (Petteril Bridge Jn)	3	78	58	00	Н	N	N	N	N	N	N	N	
LN684	NLF	Low Fell Jn – Limit of Electrification	0	00	1	26	Н	N	N	N	N	N	N	N	
LN684	NLF	Limit of Electrification – Norwood Jn	1	26	1	42	Н	N	N	N	N	N	N	N	
LN694	BNE	Benton North Jn – Site of former Earsdon Jn	0	00	2	53	Н	N	N	N	N	N	N	N	
LN694	EJM	Site of former Earsdon Jn – Morpeth North Jn	7	08	20	47	Н	N	N	N	N	N	N	N	
LN696	НЈМ	Hepscott Jn – Morpeth Jn	19	44	20	47	Н	N	N	N	N	N	N	N	
LN700	BWO2	Butterwell Jn – Signal B1	0	00	0	48	N	N	N	N	N	N	N	N	
LN702	BWC	Bedlington North – Network Rail Boundary (Lynemouth Colliery)	0	00	4	14	N	N	N	N	N	N	N	N	
LN704	ISC	Newsham North Jn – Network Rail Boundary (Blyth Bates Terminal)	0	00	0	36	N	N	N	N	N	N	N	N	Line out of use NME/2010/LNE/006 and NME/2010/LNE009

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	325	333	345	357	360	377	378	387	Notes
route		Description	M	Ch	M	Ch									
LN706	WSB	West Sleekburn Jn – North Blyth	0	00	3	22	N	N	N	N	N	N	N	N	
LN708	MWJ	Winning Jn – Marchey's House Jn	0	31	0	00	N	N	N	N	N	N	N	N	
LN724	HOS	Holgate Jn – Skelton Jn via York Yard South	0	00	1	54	Y	N	N	N	N	N	N	N	
LN736	МАС3	Cleethorpes – Grimsby Docks	112	40	110	11	Н	N	N	N	N	N	N	N	
LN736	МАС3	Grimsby Docks – Marsh West Jn	110	11	107	69	Н	N	N	N	N	N	N	N	
LN736	МАС3	Marsh West Jn – Wrawby Jn	107	69	94	12	Н	N	N	N	N	N	N	N	
LN736	МАС3	Wrawby Jn – West Burton East Jn	94	12	72	18	Н	N	Ν	Ν	Ν	Ν	Ν	Ν	
LN736	MAC3	West Burton East Jn – Thrumpton West Jn (Up)	72	18	63	28	Н	N	N	N	N	N	N	N	
LN736	MAC3	Thrumpton West Jn (Up) – Manton Wood	63	28	58	54	Н	N	N	N	N	N	N	N	
LN736	MAC3	Manton Wood – Brancliffe East Jn	58	54	53	57	Н	N	N	Ν	N	Ν	Ζ	N	R1 Prohibited between Shireoaks East Jn and Brancliffe East Jn
LN736	MAC3	Brancliffe East Jn – Woodburn Jn	53	57	42	29	Н	N	N	N	N	N	N	N	
LN736	NUJ2	Woodburn Jn – Site of former Nunnery Jn	42	29	41	68	Н	N	N	N	N	N	N	N	
LN736	NUJ1	Site of former Nunnery Jn – Nunnery Main Line Jn	159	33	158	77	Н	N	N	N	N	N	N	N	
LN738	MWN	Great Coates No. 1 – Network Rail Boundary (ABP)	108	34	108	44	N	N	N	N	N	N	N	N	
LN740	MWN	Marsh West Jn – Network Rail Boundary (ABP)	107	69	108	44	N	N	N	N	N	N	N	N	
LN740	PYE2	Network Rail Boundary (ABP) – Site of former Queens Road Jn	4	33	0	00	N	N	N	N	N	N	N	N	
LN740	PYE1	Site of former Queens Road Jn – Immingham East Jn	106	50	106	31	N	N	N	N	N	N	N	N	
LN740	BRI2	Immingham East Jn – Humber Road Jn	106	31	104	05	N	N	N	N	N	N	N	N	
LN741	HAU	Habrough – Ulceby South Jn	0	32	1	45	Н	N	N	N	N	N	N	N	
LN742	KIL2	Killingholme – Immingham West Change of Mileage	2	70	0	00	N	N	N	N	N	N	N	N	
LN742	KIL1	Immingham West Change of Mileage – Humber Rd Jn	105	10	104	05	N	N	N	N	N	N	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	325	333	345	357	360	377	378	387	Notes
route		Description	M	Ch	M	Ch									
LN742	BRI2	Humber Rd Jn – Ulceby North Jn	104	05	100	44	N	N	N	N	N	N	N	N	
LN742	BRI1	Ulceby North Jn – Brocklesby West Jn	100	44	99	20	H R1	N	N	N	N	N	N	N	R1 Prohibited between Ulceby South Jn and Brocklesby West Jn
LN744	BAR	Ulceby North Jn – Barton on Humber	100	44	110	18	Н	N	N	N	N	N	N	N	
LN746	TYB1	Cottam Power Station – Clarborough Jn	71	79	68	32	N	N	N	N	N	N	N	N	
LN748	WHR	Retford Western Jn – Thrumpton West Jn	64	29	63	28	N	N	N	N	N	N	N	N	
LN750	MAC3	Woodburn Jn – Deepcar	42	29	33	35	N	N	N	N	N	N	N	N	
LN752	DOW	Wrawby Jn – Marshgate Jn	33	34	0	03	Н	N	N	N	N	N	N	N	
LN754	SAN	Scunthorpe Foreign Ore Branch	0	00	1	16	N	N	N	N	N	N	N	N	
LN756	NOP1	Scunthorpe Trent Jn – Site of former Dawes Lane Jn	0	00	0	28	N	N	N	N	N	N	N	N	
LN756	NOP2	Site of former Dawes Lane Jn – NR Boundary (Roxby)	0	25	3	60	Ν	N	N	N	N	Ν	Z	N	
LN758	BKS	Brancliffe East Jn – St Catherines Jn	0	00	15	17	N	N	N	N	N	N	N	N	
LN758	BKS	St Catherines Jn – Low Ellers Curve Jn	15	17	15	55	N	N	N	N	N	N	N	N	
LN758	BKS	Low Ellers Curve Jn – Kirk Sandall Jn	15	55	20	49	N	N	N	N	N	N	N	N	
LN760	HAC	Firbeck Jn – Harworth Colliery	11	20	14	21	N	N	N	N	N	N	N	Ν	
LN762	YDS	St Catherines Jn – Decoy South Jn (St Catherines Curve)	15	17	15	71	N	N	N	N	N	N	N	N	
LN764	UDS	Low Ellers Curve Jn – Potteric Carr Jn	15	55	16	56	N	N	N	N	N	N	N	N	
LN766	HJB	Bentley Jn – Hexthorpe Jn (Doncaster Avoiding Line)	3	24	0	00	Н	N	N	N	N	N	N	N	
LN768	PSE	Route Boundary (LN3273) (Mansfield) – Shireoaks East Jn	143	00	154	30	Н	N	N	N	N	N	N	N	
LN772	SWP	Warsop Jn – Shirebrook Jn	0	00	0	45	N	N	N	N	N	N	N	N	
LN774	BAC2	Barrow Hill North Jn – Seymour Jn SB	149	53	152	21	N	N	N	N	N	N	N	N	
LN774	BAC3	Seymour Jn SB – Oxcroft Disposal Point	155	06	0	78	N	N	N	N	N	N	N	N	
LN776	HLF1	Hall Lane Jn – Change of ELR	0	44	0	00	N	N	N	N	N	N	N	N	
LN776	HLF2	Change of ELR – Foxlow Jn	150	47	150	64	N	N	N	N	N	N	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	325	333	345	357	360	377	378	387	Notes
route		Description	M	Ch	М	Ch									
LN778	BOC1	Seymour Jn – Bolsover	7	51	5	21	N	N	N	N	N	N	N	N	Line out of use between Site of former Markham Colliery Jn and Bolsover NC/G1/2010/LNE/020V
LN782	SHW	Woodend Jn – Shireoaks West Jn	153	71	154	36	N	N	N	N	N	N	N	N	
LN784	HIM	High Marnham – Thoresby Colliery Jn	27	48	17	16	N	N	Ν	Ν	N	N	Ν	N	
LN784	HIM	Thoresby Colliery Jn – Warsop Jn	17	16	10	59	N	N	N	N	N	N	N	N	
LN784	HIM	Warsop Jn – Shirebrook South Jn	10	59	10	19	N	N	N	N	N	N	N	N	
LN784	HIM	Shirebrook South Jn – Shirebrook East Jn	10	19	9	72	N	N	N	N	N	N	N	N	
LN786	BEC	Boughton Jn – Network Rail Boundary (Bevercotes Colliery)	0	00	4	22	N	N	N	N	N	N	N	N	Line out of use from 01m 0ch to Network Rail Boundary (Bevercotes Colliery) LN213/PJ1037
LN788	TYC	Thoresby Colliery Jn – Thoresby Colliery	0	00	0	42	N	N	N	N	N	N	N	N	
LN802	WKC	Welbeck Colliery Jn – Network Rail Boundary (RJB)	0	00	2	63	N	N	N	N	N	N	N	N	
LN804	TJC1	Route Boundary (LN3201) (Tapton Jn) – Dore South Jn	146	64	153	71	Н	N	N	N	N	N	N	N	
LN804	TJC1	Dore South Jn – Sheffield Station	153	71	158	40	Н	N	N	Ν	N	N	Ν	N	
LN804	TJC1	Sheffield Station – Nunnery Main Line Jn	158	40	158	77	Н	N	N	N	N	N	N	N	
LN804	TJC1	Nunnery Main Line Jn – Site of former Grimesthorpe Jn	158	77	160	47	Н	N	N	N	N	N	N	N	
LN804	TJC2	Site of former Grimesthorpe Jn – Site of Masborough South Jn	160	47	163	74	Н	N	N	N	N	N	N	N	
LN804	TJC3	Site of former Masborough South Jn – Swinton Jn South	161	77	166	56	Н	N	N	N	N	N	N	N	
LN804	SMJ1	Swinton Jn South – Swinton Jn North	166	56	167	03	Н	N	N	Ν	N	N	Ν	N	
LN804	SMJ1	Swinton Jn North – Site of former Wath Curve Jn	167	03	168	64	Н	N	N	N	N	N	N	N	
LN804	SMJ2	Site of former Wath Curve Jn – Ferrybridge South Jn	17	15	2	38	Н	N	N	N	N	N	N	N	
LN804	SMJ2	Ferrybridge South Jn – Site of former Burton Salmon Jn	2	38	0	00	Н	N	N	N	N	N	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	325	333	345	357	360	377	378	387	Notes
route		Description	M	Ch	M	Ch									
LN804	SMJ3	Site of former Burton Salmon Jn – Milford Jn	16	69	15	07	Н	N	N	N	N	N	N	N	
LN804	MGW	Milford Jn – Gascoigne Wood SB	7	65	6	27	Н	N	N	Ν	N	N	Ν	N	
LN806	CHR	Route Boundary (LN3201) (Tapton Jn) – Masborough Jn	146	64	162	24	Н	N	N	N	N	N	N	N	
LN807	MAS	Dore South Jn – Dore West Jn	153	73	154	16	Н	N	N	N	N	N	N	N	
LN808	DWS	Dore Station Jn – Dore West Jn	0	60	0	00	Н	N	N	N	N	N	N	N	
LN808	MAS	Dore West Jn – Route Boundary (NW9001) (Chinley North Jn)	154	16	154	20	Н	N	N	N	N	N	N	N	
LN809	BTJ	Shepcote Lane West Jn – Tinsley Yard East End	161	24	160	52	Н	N	N	N	N	N	N	N	
LN810	SEL	Shepcote Lane West Jn – Tinsley South Jn	161	24	161	63	Н	N	N	N	N	N	N	N	
LN812	BLJ	Shepcote Lane East Jn – Broughton Lane Jn	161	20	161	67	Н	N	N	N	N	N	N	N	
LN816	BEW	Beighton Jn – Woodhouse Jn	48	06	46	56	Н	N	N	N	N	N	N	N	
LN818	HCD	Holmes Jn – Rotherham Central Jn	0	00	0	62	Н	N	N	N	N	N	N	N	
LN824	SKM	Moorthorpe Jn – South Kirkby Jn	0	57	0	05	Н	N	N	N	N	N	N	N	
LN826	PED5	South Yorkshire Jn – Mexborough Jn	22	57	15	64	Н	N	N	N	N	N	N	N	
LN826	SJM2	Mexborough Jn – Site of former Mexborough North Jn	15	64	14	78	Н	N	N	N	N	N	N	N	
LN826	SJM1	Site of former Mexborough North Jn – Swinton Jn South	167	15	166	56	Н	N	N	N	N	N	N	N	
LN828	WME	Mexborough Jn – Aldwarke Jn	10	17	7	26	Н	N	N	N	N	N	N	N	
LN830	WME	Aldwarke Jn – Woodburn Jn	7	25	0	00	Н	N	N	N	N	N	N	N	
LN832	SJB	Doncaster, Bridge Jn – St. James Jn	22	54	22	38	Н	N	N	N	N	N	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	325	333	345	357	360	377	378	387	Notes
route		Description	M	Ch	М	Ch									
LN836	DOL1	Doncaster Marshgate Jn – Hare Park Jn	156	28	171	70	Н	R1	N	N	N	N	N	N	R1 Prohibited from using the unwired main to main crossover at Wintersett R2 5mph Down Leeds Bridge 1 River Don
															156m 43ch (between Marshgate Jn and the avoiding line overbridge)
															R3 Prohibited Up Leeds Bridge 1 River Don 156m 43ch (between Marshgate Jn and the avoiding line overbridge)
															R4 Prohibited between the avoiding overbridge and Hare Park Jn
LN836	DOL1	Hare Park Jn – Site of former West Riding Jn	171	70	175	32	Н	Υ	N	N	N	N	N	Z	
LN836	DOL2	Site of former West Riding Jn – Copley Hill West Jn	175	32	184	65	Н	Υ	Z	Z	N	N	Z	N	
LN836	DOL2	Copley Hill West Jn – Whitehall West Jn	184	65	185	25	Н	Υ	Ν	Ζ	N	N	Ν	Ν	
LN836	DOL2	Whitehall West Jn – Whitehall East Jn	185	25	185	28	Н	Υ	N	N	N	N	Ν	Z	
LN836	DOL2	Whitehall East Jn – Leeds	185	28	185	70	Н	Υ	N	N	N	N	Ν	Ν	
LN836	HUL4	Leeds – Neville Hill East Jn	20	50	18	25	Н	Е	N	N	N	N	Ν	Ν	
LN838	LEH1	Armley Jn – Site of former Pannal Jn	0	12	14	60	Н	N	N	N	Ν	N	Ν	Ν	
LN838	LEH2	Site of former Pannal Jn – Site of Former Crimple Jn	14	60	15	20	Н	N	N	N	N	N	N	N	
LN838	LEH3	Site of former Crimple Jn – Harrogate	15	20	17	24	Н	N	N	N	N	N	Ν	Z	
LN838	HAY2	Harrogate – Site of former Starbeck North Jn	20	38	18	60	Н	N	N	N	N	N	N	Z	
LN838	HAY1	Site of former Starbeck North Jn – Skelton Jn	18	60	1	50	Н	N	N	N	N	N	N	Z	
LN840	TJC3	Leeds Engine Shed Jn – Whitehall East Jn	195	20	195	52	Н	N	N	N	N	N	N	N	
LN842	CJS	Thorpe Marsh Jn – Applehurst Jn	163	76	163	27	Н	N	N	N	Ν	N	Ν	Ν	
LN842	CJS	Applehurst Jn – Skellow Jn	163	27	160	59	Н	N	N	N	N	N	N	Ν	
LN842	SKA	Skellow Jn – Adwick Jn	0	61	0	00	Н	N	N	N	N	N	N	Ν	
LN844	JCA	Applehurst Jn – Joan Croft Jn	0	49	0	00	Н	N	N	N	N	N	N	Ν	
LN846	CJS	Carcroft Jn – Skellow Jn	160	08	160	59	Н	N	N	N	N	N	N	Ν	
LN848	HPC	Hare Park Jn – Crofton West Jn	171	70	173	22	Н	N	N	N	N	N	N	Ν	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	325	333	345	357	360	377	378	387	Notes
route		Description	M	Ch	M	Ch									
LN850	WWK	Wakefield Westgate South Jn – Wakefield Kirkgate West Jn	0	00	0	26	Н	N	N	N	N	N	N	N	
LN852	LBE1	Holbeck Jn – Site of former Laisterdyke East Jn	0	02	6	49	Н	N	N	N	N	N	N	N	
LN852	LBE2	Site of former Laisterdyke East Jn – Site of former Laisterdyke West Jn	190	24	190	60	Н	N	N	N	N	N	N	N	
LN852	LBE3	Site of former Laisterdyke West Jn – Site of former Hammerton Street Jn	190	60	191	30	Н	N	N	N	N	N	N	N	
LN852	LBE4	Site of former Hammerton Street Jn – Mill Lane Jn	191	30	191	75	Н	N	N	N	N	N	N	N	
LN852	MRB	Mill Lane Jn – Bradford Interchange	40	01	40	27	Н	N	N	N	N	N	N	N	
LN854	MVN2	Route Boundary (NW7001) (Hall Royd Jn) – Turners Lane Jn	22	62	48	33	Н	N	N	N	N	N	N	N	
LN854	MVN2	Turners Lane Jn – Site of former Goose Hill Jn	48	33	50	31	Н	N	N	N	N	N	N	N	
LN854	TJC3	Site of former Goose Hill Jn – Altofts Jn	184	56	186	00	Н	N	N	N	N	N	N	N	
LN854	NOC	Altofts Jn – Sherburn Jn	23	57	13	20	Н	N	N	N	N	N	N	N	
LN854	NOC	Sherburn Jn – Colton Jn	13	20	5	41	Н	N	N	N	N	N	N	N	
LN854	ECM4	Colton Jn – Holgate Jn	182	79	188	07	Υ	N	Ν	N	N	N	N	N	
LN854	ECM4	Holgate Jn – York	188	07	188	40	Υ	N	N	N	N	N	N	N	
LN854	ECM5	York – Skelton Jn	0	00	1	50	Υ	N	N	N	N	N	N	N	
LN858	MRB	Milner Royd Jn – Mill Lane Jn	29	20	40	01	Н	N	N	N	N	N	N	N	
LN859	GRD	Greetland Jn – Dryclough Jn	1	11	0	00	Н	N	N	N	N	N	N	N	
LN860	MVL3	Route Boundary (NW7021) (Stalybridge Tunnel Jn) – Springwood Jn	15	11	25	20	Н	N	N	N	N	N	N	N	
LN860	MVL3	Springwood Jn – Change of ELR (Heaton Lodge Jn)	25	20	29	00	Н	N	N	N	Ν	Ν	Ν	N	
LN860	MVL4	Change of ELR (Heaton Lodge Jn) – Heaton Lodge Jn (Up line)	29	00	29	45	Н	N	N	N	N	N	N	N	
LN860	MVL4	Change of ELR (Heaton Lodge Jn) – Heaton Lodge East Jn (Down Line)	29	00	29	74	Н	N	N	N	N	N	N	N	
LN860	MVN2	Heaton Lodge Jn – Heaton Lodge East Jn	37	18	37	47	Н	N	N	N	N	N	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	325	333	345	357	360	377	378	387	Notes
route		Description	M	Ch	М	Ch									
LN860	MVN2	Heaton Lodge East Jn – Thornhill LNW Jn	37	47	39	72	Н	N	N	N	N	N	N	N	
LN860	MDL1	Thornhill LNW Jn – Copley Hill East Jn	32	16	42	03	Н	N	N	N	N	N	N	N	
LN861	BBW	Bradley Jn – Bradley Wood Jn	0	00	1	17	Н	N	Ν	N	N	Ν	Ν	N	
LN862	PED2	Barnsley Station Jn – Site of former Barnsley Jn	6	43	0	00	Н	N	N	N	N	N	N	N	
LN862	PED1	Site of former Barnsley Jn – Site of Former Huddersfield Jn	29	13	28	37	Н	N	N	N	N	Ν	Ν	N	
LN862	PEH	Site of former Huddersfield Jn – Lockwood	13	42	1	18	Н	N	N	N	N	N	N	N	
LN862	PEH	Lockwood – Springwood Jn	1	18	0	40	Н	N	N	N	N	N	N	N	
LN862	MVL3	Springwood Jn – Huddersfield	0	40	0	00	Н	N	N	N	N	N	N	N	
LN864	DRS1	Dewsbury Railway Street – Change of Mileage	0	10	0	00	N	N	N	N	N	N	N	N	
LN864	DRS1	Change of Mileage – Dewsbury East Jn	0	27	0	00	N	N	N	N	N	N	N	N	
LN868	SHB	Wincobank Jn – Site of former Quarry Jn	161	52	173	48	Н	N	N	N	N	N	N	N	
LN868	PED2	Site of former Quarry Jn – Barnsley Station Jn	7	50	6	43	Н	N	N	N	N	N	N	N	
LN868	BAH2	Barnsley Station Jn – Site of former Crigglestone Jn	52	58	45	56	Н	N	N	N	N	N	N	N	
LN868	CHS	Site of former Crigglestone Jn – Horbury Jn	1	53	0	00	Н	N	N	N	N	N	N	N	
LN870	CTL	Wakefield Turners Lane – Calder Bridge Jn	0	50	0	00	Н	N	N	N	N	N	N	N	
LN872	TJC3	Altofts Jn – Hunslet South Jn	185	73	193	40	Н	N	N	N	N	N	N	N	
LN872	TJC3	Hunslet South Jn – Engine Shed Jn	193	40	195	20	Н	N	N	N	N	N	N	N	
LN872	ELN	Engine Shed Jn – Leeds West Jn	195	20	195	53	Н	N	N	N	N	N	N	N	
LN874	MEW2	Methley Jn – Whitwood Jn	1	12	0	01	Н	N	N	N	N	N	N	N	
LN875	CPM2	Castleford West Jn – Cutsyke Jn	0	00	0	61	Н	N	N	N	N	N	N	N	
LN875	CPM1	Cutsyke Jn – Pontefract West Jn	59	02	56	42	Н	N	N	N	N	N	N	N	
LN876	воо	Castleford East Jn – Ledston	6	17	4	43	N	N	N	N	N	N	N	N	
LN878	SHG	Sherburn Jn – Gascoigne Wood Jn	13	20	14	30	Н	N	N	N	N	N	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	325	333	345	357	360	377	378	387	Notes
route		Description	M	Ch	M	Ch									
LN880	YMS	York (platforms 4 & 5) – Scarborough (platforms 1 to 5)	0	00	42	06	H R1	N	N	N	N	N	N	N	R1 Prohibited Scarborough platform 5
LN880	YMS	York (platform 2 and maintenance sidings) – Connection to Up line	0	0	0	15	Н	N	N	N	N	N	N	N	
LN882	WAG1	Wakefield Kirkgate West Jn – Calder Bridge Jn	47	43	48	28	Н	N	N	N	N	N	N	N	
LN882	WAG1	Calder Bridge Jn – Crofton West Jn	48	28	49	40	Н	N	N	Ν	N	N	Ν	N	
LN882	WAG1	Crofton West Jn – Knottingley West Jn	49	40	58	20	Н	N	N	N	N	N	N	N	
LN882	WAG1	Knottingley West Jn – Engine Shed Jn	58	20	73	52	Н	N	N	N	N	N	N	N	
LN882	WAG2	Engine Shed Jn – Goole Potters Grange Jn	0	64	0	00	Н	N	N	N	N	N	N	N	
LN884	OAJ	Oakenshaw South Jn – Oakenshaw Jn.	49	41	48	76	N	N	N	N	N	N	N	N	
LN886	TJC3	Monk Bretton – Oakenshaw South Jn	176	22	181	75	N	N	N	N	N	N	N	N	
LN886	osc	Oakenshaw South Jn – Crofton East Jn	181	75	183	04	N	N	N	N	N	N	N	N	
LN888	CJS	Stainforth Jn – Thorpe Marsh Jn	166	70	163	76	Н	N	N	N	N	N	N	N	
LN888	НТМ	Thorpe Marsh Jn – Haywood Jn	69	56	67	66	Н	N	N	N	N	N	N	N	
LN888	KWS	Haywood Jn – Knottingley West Jn	67	66	58	20	Н	N	N	N	N	N	N	N	
LN888	FKW	Knottingley West Jn – Ferrybridge North Jn	2	71	2	27	Н	N	N	N	N	N	N	N	
LN889	KWS	Shaftholme Jn – Haywood Jn	68	75	67	66	Н	N	N	Ν	N	N	Ν	N	
LN892	PEF	Pontefract East Jn – Ferrybridge South Jn	3	06	2	38	Н	N	N	N	N	N	N	N	
LN894	KES	Knottingley South Jn – Knottingley East Jn	0	00	0	20	Н	N	N	N	N	N	N	N	
LN896	DRA1	Drax Branch Jn – Drax Power Station (NR Boundary)	0	00	4	16	N	N	Z	Z	N	N	Z	N	
LN898	HUL4	Neville Hill East Jn – Micklefield Jn	18	25	10	63	Н	N	N	N	N	N	N	N	
LN898	HUL4	Micklefield Jn – Micklefield Change of ELR	10	63	10	60	Н	N	N	N	N	N	N	N	
LN898	HUL3	Micklefield Change of ELR – Gascoigne Wood Jn	10	60	6	27	Н	N	N	N	N	N	N	N	
LN898	HUL3	Gascoigne Wood Jn – Selby West Jn	6	27	0	36	Н	N	N	N	N	N	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	325	333	345	357	360	377	378	387	Notes
route		Description	M	Ch	M	Ch									
LN898	HUL3	Selby West Jn – Selby South Jn	0	36	0	00	Н	N	N	N	N	N	N	N	
LN898	HUL2	Selby South Jn – Site of former Barlby Jn	31	12	30	40	Н	N	N	N	N	N	N	N	
LN898	HUL1	Site of former Barlby Jn – Anlaby Road Jn	30	40	0	73	Н	N	N	N	N	N	N	N	
LN898	HUL1	Anlaby Road Jn – Hull	0	73	0	00	H R1	N	N	N	N	N	N	N	R1 Prohibited Hull platform 1
LN900	HUE	Neville Hill West Jn – Hunslet East	0	00	0	55	N	N	N	N	N	N	N	N	
LN902	CFM	Micklefield Jn – Church Fenton North Jn	15	62	10	31	Н	N	N	N	N	N	N	N	
LN904	HSC	Hambleton South Jn – Hambleton West Jn	174	10	175	33	Н	N	N	N	N	N	N	N	
LN906	HNC	Hambleton East Jn – Hambleton North Jn	3	34	4	00	Н	N	N	N	N	N	N	N	
LN908	SEC	Selby West Jn – Canal Jn	0	00	0	32	Н	N	N	N	N	N	N	Ν	
LN910	TCW1	Temple Hirst Jn – Selby Canal Jn	169	16	173	59	Н	N	N	N	N	N	N	N	
LN910	TCW1	Selby Canal Jn – Selby South Jn	173	59	174	11	Н	N	N	N	N	N	N	N	
LN912	TJG1	Thorne Jn – Thorne North Change of ELR	7	69	9	09	Н	N	Ν	Ν	Ν	Ν	Ν	N	
LN912	TJG2	Thorne North Change of ELR – Gilberdyke Jn	14	06	0	00	Н	N	N	N	N	N	N	N	
LN914	HBS	West Parade Jn – West Parade North Jn	0	25	0	72	Н	N	N	N	N	N	N	N	
LN914	HBS	West Parade North Jn – Walton Street Jn	0	72	1	29	Н	N	N	N	N	N	N	N	
LN914	HBS	Walton Street Jn – Seamer West Jn	1	29	50	43	H R1	N	N	N	N	N	N	N	R1 Prohibited Bridlington platforms 7 and 8
LN916	HJS	Hessle Road – Springbank North Jn	0	00	1	38	Н	N	N	N	N	N	N	N	
LN916	HJS	Springbank North Jn – Network Rail Boundary	1	38	5	62	N	N	N	N	N	N	N	N	
LN918	SPW	Springbank North Jn – Walton Street Jn	1	54	1	29	Н	N	N	N	N	N	N	N	
LN920	AWP	Anlaby Road Jn – West Parade North Jn	0	00	0	24	Н	N	N	N	N	N	N	N	

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Line of route	ELR	Line of Route / Sector Description	0000 M	Ch	0000 M	Ch	325	333	345	357	360	377	378	387	Notes
LN922	TJC3	Whitehall West Jn – Skipton	195	57	221	01	Н	Υ	N	N	N	N	N	N	
LN922	TJC3	Skipton – Site of former Skipton North Jn Change of ELR	221	21	221	68	Н	Υ	N	N	N	N	N	N	
LN922	SKW1	Site of former Skipton North Jn Change of ELR – Route Boundary (NW9901) (Settle Jn)	221	68	230	00	Н	N	N	N	N	N	N	N	
LN924	ILK1	Apperley Jn – Burley in Wharfedale	202	03	208	02	Н	Υ	N	N	N	N	N	N	
LN924	ILK2	Burley in Wharfedale – Ilkley	208	02	211	20	Н	Υ	N	N	N	N	N	N	
LN926	GUE2	Dockfield Jn – Esholt Jn	3	41	0	00	Н	Υ	N	Ν	Ν	N	Ν	N	
LN928	SBF	Shipley East Jn – Bradford Forster Square	205	54	208	50	Н	Υ	N	N	N	N	N	N	
LN930	SKS1	Skipton Middle – Site of former Embsay Jn	222	68	220	64	N	N	N	N	N	N	N	N	
LN930	SKS2	Site of former Embsay Jn – Network Rail Boundary (Tilcon Siding)	0	00	6	50	N	N	N	N	N	N	N	N	
LN932	BIB	Shipley South Jn – Shipley West Jn	0	00	0	17	Н	Υ	N	N	N	N	N	N	

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Table D2C (London North Eastern) – Route clearance of electric multiple units

Last Updated: 14/10/2023

To be read in conjunction with General Notes.

Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	379	380	387	397	508	599	Notes
route		Description	М	Ch	M	Ch							
LN101	ECM1	Kings Cross – Copenhagen Jn	0	00	0	64	N	N	R1	N	N	N	R4 Class 387/1 only
													R5 Prohibited Kings Cross platforms 2 & 4 with deflated suspension
LN101	ECM1	Copenhagen Jn – Holloway South / North Jns	0	64	1	44	N	N	Υ	N	EH	N	R1 Class 387/2 and 387/3 to operate ECS only
LN101	ECM1	Holloway South / North Jns – Wood Green North Jn	1	44	5	07	E R1 R2	N	R2	N	EH	N	 R1 Prohibited between Holloway South / North Jns and Finsbury Park R2 Class 387/2 and 387/3 prohibited between Hornsey and Wood Green
													North Jn R3 Class 387/2 and 387/3 to operate ECS only
LN101	ECM1	Wood Green North Jn – Langley Jn	5	07	25	73	N	N	Υ	N	N	N	R1 Class 387/1 only
LN101	ECM1	Langley Jn – St Neots	25	73	51	58	N	N	Υ	N	N	N	R1 Class 387/1 only
LN101	ECM1	St Neots – Fletton Jn	51	58	75	02	N	N	Υ	N	N	N	R1 Class 387/1 only
LN101	ECM1	Fletton Jn – Peterborough	75	02	76	29	N	N	Υ	N	N	N	R1 Class 387/1 only
LN101	ECM1	Peterborough – Newark North Gate	76	29	120	08	N	N	R1	N	N	N	R3 Class 387/1 only R4 Prohibited New England Jn to Newark North Gate
LN101	PMJ	Peterborough – Helpston Jn via Stamford lines	22	19	16	71	N	N	N	N	N	N	
LN101	ECM1	Newark North Gate – Retford	120	08	138	49	N	N	N	N	N	N	
LN101	ECM1	Retford – Loversall Carr Jn	138	49	150	00	N	N	N	N	N	N	
LN101	ECM1	Loversall Carr Jn – Marshgate Jn	152	00	156	26	N	EH R1	N	E R2	N	N	R4 Prohibited between Loversall Carr Jn and Doncaster R5 Prohibited between Loversall Carr Jn
													and Potteric Carr Jn
LN101	ECM1	Marshgate Jn – Shaftholme Jn	156	26	160	16	N	EH	N	E	N	Ν	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	379	380	387	397	508	599	Notes
route		Description	M	Ch	M	Ch							
LN105	MEB1	Moorgate – Drayton Park	0	00	2	56	N	N	N	N	N	N	
LN105	MEB1	Drayton Park – Finsbury Park Jn	2	56	3	37	N	N	N	N	N	N	
LN110	CFP	Route Boundary (EA1320) (Canonbury West Jn) - Finsbury Park Jn	R2	20	4	33	Е	N	N	N	EH	N	
LN115	CRF1	Copenhagen Jn – Route Boundary (EA1320) (North London Incline)	0	00	0	20	N	N	Е	N	EH	N	
LN120	HDB	Wood Green Jn – Langley Jn via Hertford	5	07	28	15	N	N	Е	N	N	N	R1 Class 387/1 only
LN120	HDB	Langley Jn via Hertford – Stevenage platform 5 (End of line)	28	15	29	00	N	N	Y	N	N	N	
LN125	SBR	Cambridge Jn – Route Boundary (EA1230)	32	11	45	60	N	N	N	N	N	N	R3 Class 387/1 only R4 Prohibited Norton Way North Bridge No.5 Arrival / Departure line with deflated suspension
LN126	DCF	Hitchin North Jn – Hitchin East Jn	32	53	34	05	N	N	R1	N	N	N	R1 Class 387/1 only
LN135	EMP	Route Boundary (EA1560) (Ely West Jn) – Crescent Jn	98	40	100	66	N	N	Y	N	N	N	
LN145	WDU	Marholm Jn – Glinton Jn	0	00	1	64	N	N	N	N	N	N	
LN147	PMJ	Helpston Jn – Route Boundary (LN3615)	16	71	13	60	N	N	N	N	N	N	
LN150	SPD5	Flyover East – Decoy North Jn	116	20	117	46	N	N	N	N	N	N	
LN155	LCJ	Flyover East Jn – Loversall Jn (Up Loversall Curve)	152	79	152	36	N	N	N	N	N	N	
LN160	LCR	Loversall Carr Jn – Rossington Colliery Jn	152	00	152	12	N	N	N	N	N	N	
LN160	FWR1	Rossington Colliery Jn – Flyover West Jn	152	12	153	19	N	N	N	N	N	N	
LN165	HPW	Route Boundary (EA1370) (Harringay Park Jn) – Harringay Jn	0	14	0	03	N	N	N	N	N	N	
LN170	WEB	Werrington Jn – Site of former Spalding South Jn	79	34	92	58	N	N	N	N	N	N	
LN170	SPD1	Site of former Spalding South Jn – Sleaford South Jn	44	07	62	14	N	N	N	N	N	N	
LN170	SPD2	Sleaford South Jn – Sleaford North Jn	62	14	63	48	N	N	N	N	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	379	380	387	397	508	599	Notes
route		Description	M	Ch	M	Ch							
LN170	SPD2	Sleaford North Jn – Site of former Greetwell West Jn	63	48	81	25	N	N	N	N	N	N	
LN170	SPD3	Site of former Greetwell West Jn – Trent East Jn	81	25	98	56	N	N	N	N	N	N	
LN170	MAC3	Trent East Jn – Trent West Jn	73	25	73	11	N	N	N	N	N	N	
LN170	SPD4	Trent West Jn – Bessacarr Jn	98	68	115	72	N	N	N	N	N	N	
LN170	SPD5	Bessacarr Jn – Doncaster, Flyover East Jn	115	72	116	20	N	N	N	N	N	N	
LN175	SSE	Sleaford South Jn – Sleaford East Jn	0	00	0	43	N	N	N	N	N	N	
LN180	SNW	Sleaford West Jn – Sleaford North Jn	1	34	3	42	N	N	N	N	N	N	
LN185	ABE1	Allington West Jn – Site of former Barkston East Jn	0	00	4	08	N	N	N	N	N	N	
LN185	GRS1	Barkston East Jn – Site of former Honington Jn	110	12	112	00	N	N	N	N	N	N	
LN185	GRS2	Site of former Honington Jn – Sleaford West Jn	112	00	120	29	N	N	N	N	N	N	
LN185	GRS2	Sleaford West Jn – Sleaford East Jn	120	29	121	21	N	N	N	N	N	N	
LN185	GRS2	Sleaford East Jn – Site of former Boston Sleaford Line Jn	121	21	137	06	N	N	N	N	N	N	
LN185	GRS3	Site of former Boston Sleaford Line Jn – Boston	106	70	107	24	N	N	N	N	N	N	
LN185	GRS3	Boston – Site of former Firsby East Jn	107	24	122	22	N	N	N	N	N	N	
LN185	GRS4	Site of former Firsby East Jn - Skegness	0	28	9	17	N	N	N	N	N	N	
LN190	ACD	Allington East Jn – Allington North Jn (Allington Chord)	0	00	0	25	N	N	N	N	N	N	
LN195	NOG1	Nottingham Branch Jn – Route Boundary (LN3635) (Rectory Jn SB)	106	80	111	60	N	N	N	N	N	N	
LN200	NOB3	Wrawby Jn – Pelham Street Jn	12	55	41	26	N	N	N	N	N	N	
LN206	NOB1	Route Boundary (LN3625) (Nottingham East Jn) – Coulson Change of ELR	16	02	32	00	N	N	N	N	N	N	
LN206	NOB2	Coulson Change of ELR – Boultham Jn	32	00	32	40	N	N	N	N	N	N	
LN206	NOB2	Boultham Jn – West Holmes Jn	32	40	32	70	N	N	N	N	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	379	380	387	397	508	599	Notes
route		Description	M	Ch	M	Ch							
LN210	NSE	Newark Crossing South Jn – Newark Crossing East Jn	0	00	0	21	N	N	N	N	N	N	
LN215	BHP	Boultham Jn – Pyewipe Jn	0	00	0	65	N	Ν	N	N	N	N	
LN220	всв	Bessacarr Jn – Black Carr Jn	115	72	116	44	N	N	N	N	N	N	
LN235	FWR1	Rossington Colliery Jn – End of Line	152	12	151	69	N	N	N	N	N	N	
LN235	FWR2	Rossington Colliery – End of Line	153	31	151	69	N	N	N	N	N	N	
LN600	ECM2	Shaftholme Jn – Temple Hirst Jn	160	16	169	16	N	EH	N	Е	N	N	
LN600	ЕСМ3	Temple Hirst Jn – Colton Jn	169	16	182	79	N	EH	N	Е	N	N	
LN600	ECM4	Colton Jn – Colton North Jn	182	79	183	65	N	EH	N	Е	N	N	
LN600	ECM4	Colton North Jn – York Station	183	65	188	40	N	EH	N	Е	N	N	
LN600	ECM5	York Station – Birtley Jn	0	00	75	26	N	EH	N	E R1 R2	N	N	R1 When travelling from the Down Slow line to the Down Fast line, or from the Up Slow line to the Up Fast line at Skelton Bridge Jn, must not exceed 100mph until the first clear signal is in view R2 Prohibited Darlington platform 3
LN600	ECM5	Birtley Jn – Low Fell Jn (including via Tyne Yard)	75	26	77	37	N	EH	N	Е	N	N	
LN600	ECM5	Low Fell Jn – King Edward Bridge South Jn	77	37	79	42	N	EH	N	Е	N	N	
LN600	ECM5	King Edward Bridge South Jn – Newcastle West Jn	79	42	80	05	N	EH	N	E	N	N	
LN600	ECM6	Newcastle West Jn – Newcastle	80	05	80	16	N	EH	N	E R1	N	N	R1 Prohibited Newcastle platforms 4, 9, 10, 11 & 12
LN600	ECM7	Newcastle – Newcastle East Jn	0	00	0	14	N	EH	N	E R1	N	N	R2 Prohibited Newcastle platform 4
LN600	ECM7	Newcastle East Jn – Heaton South Jn	0	14	1	65	N	EH	N	Е	N	N	
LN600	ECM7	Heaton South Jn – Route Boundary (SC147) (Prestonpans Jn)	1	65	69	67	N	EH	N	Е	N	N	
LN618	HOS	Holgate Jn – Skelton Jn via York Yard South	0	00	1	54	N	Y	N	N	N	N	
LN620	KEB	King Edward Bridge East Jn – King Edward Bridge North Jn (East Curve)	0	00	0	13	N	N	N	N	N	N	

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Line of	ELR	Line of Route / Sector	0000		0000	0000	379	380	387	397	508	599	Notes
route		Description	M	Ch	M	Ch							
LN622	NEN1	Newcastle Forth Jn – Forth Banks	0	11	0	73	N	N	N	N	N	N	
LN624	REB4	Northallerton Castle Hills Jn – Network Rail Boundary (Wensleydale Railway)	0	04	0	18	N	N	N	N	N	N	
LN626	LEN2	Northallerton High Jn – Northallerton East Jn	0	00	0	36	N	N	N	N	N	N	
LN627	LLP1	Longlands Jn (Down Line) – Boroughbridge Road LC	28	58	29	72	N	N	N	N	N	N	
LN627	LLP3	Longlands Jn (Up Line) – Boroughbridge Road LC	0	69	0	00	N	N	N	N	N	N	
LN627	LLP2	Boroughbridge Road LC – Northallerton East Jn	42	21	42	79	N	N	N	N	N	N	
LN627	LEN3	Northallerton East Jn – Billingham Jn	42	79	63	69	N	Ν	N	N	N	N	
LN627	LEN3	Billingham Jn – Ryhope Grange Jn	63	69	87	63	N	N	N	N	N	N	
LN627	LEN3	Ryhope Grange Jn – Sunderland South Jn	87	63	89	56	N	N	N	N	N	N	
LN627	LEN3	Sunderland South Jn – Boldon East Jn	89	56	94	63	N	Ν	N	N	N	Υ	
LN627	LEN3	Boldon East Jn – Boldon West Jn	94	63	95	16	N	Ν	N	N	N	Υ	
LN627	LEN3	Boldon West Jn – Pelaw Metro Jn	95	16	97	64	N	N	N	N	N	Υ	
LN627	LEN3	Pelaw Metro Jn – Park Lane Jn	97	64	100	65	N	N	N	N	N	N	
LN627	LEN3	Park Lane Jn – High Level Bridge Jn	100	65	101	33	N	N	N	N	N	N	
LN627	LEN3	High Level Bridge Jn – Newcastle East Jn	101	33	101	59	N	N	N	N	N	N	
LN628	NEK	South Hylton – Sunderland South Jn	3	20	0	00	N	N	N	N	N	Υ	
LN629	PDL	Pelaw Metro Jn – Network Rail Boundary (Metro Operating)	97	64	98	01	N	N	N	N	N	Y	
LN630	PUL	Pelaw Metro Jn – Network Rail Boundary (Metro Operating)	97	64	97	77	N	N	N	N	N	Y	
LN631	DSN1	Darlington South Jn – Eaglescliffe South Jn	0	29	8	58	N	N	N	N	N	N	
LN632	DSN2	Stockton Cut Jn – Redcar Change of Mileage	10	13	21	72	N	N	N	N	N	N	
LN632	DSN3	Redcar Change of Mileage – Saltburn	22	16	27	57	N	N	N	N	N	N	
LN634	MBW1	Guisborough Jn – Battersby Jn	0	00	10	54	N	N	N	N	N	N	

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Line of	ELR	Line of Route / Sector		0000	0000		379	380	387	397	508	599	Notes
route		Description	M	Ch	M	Ch							
LN634	MBW2	Battersby Jn (End of Line) – Grosmont Jn	11	61	29	66	N	N	N	N	N	N	
LN634	MBW3	Grosmont Jn – Whitby	24	44	30	61	N	Ν	N	N	N	N	
LN636	No ELR	Beam Mill Jn – Network Rail Boundary	18	03	18	67	N	N	N	N	N	N	
LN638	WCI	Shell Jn – Network Rail Boundary	0	00	1	03	N	N	N	N	N	N	
LN642	SSK1	Saltburn West Jn – Network Rail Boundary (Cleveland Potash)	27	05	34	29	N	N	N	N	N	N	
LN644	вон	Hartburn Jn – Bowesfield SB (Hartburn Curve)	0	00	0	44	N	N	N	N	N	N	
LN646	STF	Norton-on-Tees South – Ferryhill South Jn	0	00	10	72	N	N	N	N	N	N	
LN648	NWE	Norton-on-Tees West – Norton-on- Tees East	0	29	0	00	N	N	N	N	N	N	
LN652	POC1	Billingham Jn – Phillips Siding Jn	0	00	3	25	N	N	N	N	N	N	
LN652	POC2	Phillips Siding Jn – Seal Sands Branch Jn	3	25	5	01	N	N	N	N	N	N	
LN652	SES	Seal Sands Branch Jn – End of NR maintenance	0	00	2	44	N	N	N	N	N	N	
LN656	SOT	Seaton Snook Jn – Seaton-on-Tees	0	00	1	51	N	N	N	N	N	N	
LN662	HNB	Ryhope Grange – Hendon	0	00	1	53	N	N	N	N	N	N	
LN664	BNW	Boldon East Jn – Boldon North Jn	0	00	0	20	N	N	N	N	N	N	
LN666	BGE	Boldon West Jn – Boldon North Jn	0	00	0	32	N	N	N	N	N	N	
LN666	GLT	Boldon North Jn – Tyne Dock	0	32	1	26	N	N	N	N	N	N	
LN670	JAW1	Pelaw Jn – Network Rail Boundary (Shell Mex Depot Jarrow)	0	09	3	36	N	N	N	N	N	N	
LN672	FEP	Wardley – Pelaw Jn	19	70	20	75	N	N	N	N	N	N	
LN674	HLK	High Level Bridge Jn – Greensfield Jn (West Curve)	0	00	0	21	N	N	N	N	N	N	
LN676	PLG1	Park Lane Jn – Site of former High Street Jn	100	65	101	15	N	N	N	N	N	N	
LN676	PLG2	Site of former High Street Jn – Greensfield Jn	0	00	0	21	N	N	N	N	N	N	
LN676	HLK	Greensfield Jn – King Edward Bridge South Jn	0	16	0	48	N	N	N	N	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	379	380	387	397	508	599	Notes
route		Description	M	Ch	M	Ch							
LN678	DAE1	Darlington North Jn – Site of former Parkgate Jn	44	36	44	64	N	N	N	N	N	N	
LN678	DAE1	Site of former Parkgate Jn – Shildon SB	0	00	8	29	N	N	N	N	N	N	
LN678	DAE2	Shildon SB – Bishop Auckland	8	29	11	23	Ν	N	N	N	N	Ν	
LN682	NEC1	King Edward Bridge South Jn – Norwood Jn	0	48	1	71	N	N	N	N	N	N	
LN682	NEC1	Norwood Jn – Site of former Blaydon East Jn	1	71	5	28	N	N	N	N	N	N	
LN682	NEC2	Site of former Blaydon East Jn – Route Boundary (NW9909) (Petteril Bridge Jn)	3	78	58	00	N	N	N	N	N	N	
LN684	NLF	Low Fell Jn – Limit of Electrification	0	00	1	26	N	N	N	N	N	N	
LN684	NLF	Limit of Electrification – Norwood Jn	1	26	1	42	N	N	N	N	N	N	
LN694	BNE	Benton North Jn – Site of former Earsdon Jn	0	00	2	53	N	N	N	N	N	N	
LN694	EJM	Site of former Earsdon Jn – Morpeth North Jn	7	08	20	47	N	N	N	N	N	N	
LN696	HJM	Hepscott Jn – Morpeth Jn	19	44	20	47	N	N	N	N	N	N	
LN700	BWO2	Butterwell Jn – Signal B1	0	00	0	48	N	N	N	N	N	N	
LN702	BWC	Bedlington North – Network Rail Boundary (Lynemouth Colliery)	0	00	4	14	N	N	N	N	N	N	
LN704	ISC	Newsham North Jn – Network Rail Boundary (Blyth Bates Terminal)	0	00	0	36	N	N	N	N	N	N	Line out of use NME/2010/LNE/006 and NME/2010/LNE009
LN706	WSB	West Sleekburn Jn – North Blyth	0	00	3	22	N	N	N	N	N	N	
LN708	MWJ	Winning Jn – Marchey's House Jn	0	31	0	00	N	N	N	N	N	N	
LN724	HOS	Holgate Jn – Skelton Jn via York Yard South	0	00	1	54	N	Y	N	N	N	N	
LN736	МАС3	Cleethorpes – Grimsby Docks	112	40	110	11	N	N	N	N	N	N	
LN736	МАС3	Grimsby Docks – Marsh West Jn	110	11	107	69	N	N	N	N	N	N	
LN736	МАС3	Marsh West Jn – Wrawby Jn	107	69	94	12	N	N	N	N	N	N	
LN736	MAC3	Wrawby Jn – West Burton East Jn	94	12	72	18	N	N	N	N	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	379	380	387	397	508	599	Notes
route		Description	M	Ch	M	Ch							
LN736	MAC3	West Burton East Jn – Thrumpton West Jn (Up)	72	18	63	28	N	N	N	N	N	N	
LN736	MAC3	Thrumpton West Jn (Up) – Manton Wood	63	28	58	54	N	N	N	N	N	N	
LN736	MAC3	Manton Wood – Brancliffe East Jn	58	54	53	57	N	N	N	N	N	N	
LN736	MAC3	Brancliffe East Jn – Woodburn Jn	53	57	42	29	N	N	N	N	N	N	
LN736	NUJ2	Woodburn Jn – Site of former Nunnery Jn	42	29	41	68	N	N	N	N	N	N	
LN736	NUJ1	Site of former Nunnery Jn – Nunnery Main Line Jn	159	33	158	77	N	N	N	N	N	N	
LN738	MWN	Great Coates No. 1 – Network Rail Boundary (ABP)	108	34	108	44	N	N	N	N	N	N	
LN740	MWN	Marsh West Jn – Network Rail Boundary (ABP)	107	69	108	44	N	N	N	N	N	N	
LN740	PYE2	Network Rail Boundary (ABP) – Site of former Queens Road Jn	4	33	0	00	N	N	N	N	N	N	
LN740	PYE1	Site of former Queens Road Jn – Immingham East Jn	106	50	106	31	N	N	N	N	N	N	
LN740	BRI2	Immingham East Jn – Humber Road Jn	106	31	104	05	N	N	N	N	N	N	
LN741	HAU	Habrough – Ulceby South Jn	0	32	1	45	N	N	N	N	N	N	
LN742	KIL2	Killingholme – Immingham West Change of Mileage	2	70	0	00	N	N	N	N	N	N	
LN742	KIL1	Immingham West Change of Mileage – Humber Rd Jn	105	10	104	05	N	N	N	N	N	N	
LN742	BRI2	Humber Rd Jn – Ulceby North Jn	104	05	100	44	N	N	N	N	N	N	
LN742	BRI1	Ulceby North Jn – Brocklesby West Jn	100	44	99	20	N	N	N	N	N	N	
LN744	BAR	Ulceby North Jn – Barton on Humber	100	44	110	18	N	N	N	N	N	N	
LN746	TYB1	Cottam Power Station – Clarborough Jn	71	79	68	32	N	N	N	N	N	N	
LN748	WHR	Retford Western Jn – Thrumpton West Jn	64	29	63	28	N	N	N	N	N	N	
LN750	MAC3	Woodburn Jn – Deepcar	42	29	33	35	N	N	N	N	N	N	
LN752	DOW	Wrawby Jn – Marshgate Jn	33	34	0	03	N	N	N	N	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	379	380	387	397	508	599	Notes
route		Description	M	Ch	M	Ch							
LN754	SAN	Scunthorpe Foreign Ore Branch	0	00	1	16	N	N	N	N	N	N	
LN756	NOP1	Scunthorpe Trent Jn – Site of former Dawes Lane Jn	0	00	0	28	N	N	N	N	N	N	
LN756	NOP2	Site of former Dawes Lane Jn – NR Boundary (Roxby)	0	25	3	60	N	N	N	N	N	N	
LN758	BKS	Brancliffe East Jn – St Catherines Jn	0	00	15	17	N	N	N	N	N	N	
LN758	BKS	St Catherines Jn – Low Ellers Curve Jn	15	17	15	55	N	N	N	N	N	N	
LN758	BKS	Low Ellers Curve Jn – Kirk Sandall Jn	15	55	20	49	N	N	N	N	N	N	
LN760	HAC	Firbeck Jn – Harworth Colliery	11	20	14	21	N	N	N	N	N	N	
LN762	YDS	St Catherines Jn – Decoy South Jn (St Catherines Curve)	15	17	15	71	N	N	N	N	N	N	
LN764	UDS	Low Ellers Curve Jn – Potteric Carr Jn	15	55	16	56	N	N	N	N	N	N	
LN766	НЈВ	Bentley Jn – Hexthorpe Jn (Doncaster Avoiding Line)	3	24	0	00	N	N	N	N	N	N	
LN768	PSE	Route Boundary (LN3273) (Mansfield) – Shireoaks East Jn	143	00	154	30	N	N	N	N	N	N	
LN772	SWP	Warsop Jn – Shirebrook Jn	0	00	0	45	Ν	N	N	Ν	N	N	
LN774	BAC2	Barrow Hill North Jn – Seymour Jn SB	149	53	152	21	N	N	N	N	N	N	
LN774	BAC3	Seymour Jn SB – Oxcroft Disposal Point	155	06	0	78	N	N	N	N	N	N	
LN776	HLF1	Hall Lane Jn – Change of ELR	0	44	0	00	N	N	N	N	N	N	
LN776	HLF2	Change of ELR – Foxlow Jn	150	47	150	64	N	N	N	N	N	N	
LN778	BOC1	Seymour Jn – Bolsover	7	51	5	21	N	N	N	N	N	N	Line out of use between Site of former Markham Colliery Jn and Bolsover NC/G1/2010/LNE/020V
LN782	SHW	Woodend Jn – Shireoaks West Jn	153	71	154	36	N	N	N	N	N	N	
LN784	HIM	High Marnham – Thoresby Colliery Jn	27	48	17	16	N	N	N	N	N	N	
LN784	HIM	Thoresby Colliery Jn – Warsop Jn	17	16	10	59	N	N	N	N	N	N	
LN784	HIM	Warsop Jn – Shirebrook South Jn	10	59	10	19	N	N	N	N	N	N	
LN784	HIM	Shirebrook South Jn – Shirebrook East Jn	10	19	9	72	N	N	N	N	N	N	

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Line of	ELR	Line of Route / Sector			0000	0000	379	380	387	397	508	599	Notes
route		Description	M	Ch	M	Ch							
LN786	BEC	Boughton Jn – Network Rail Boundary (Bevercotes Colliery)	0	00	4	22	N	N	N	N	N	N	Line out of use from 01m 0ch to Network Rail Boundary (Bevercotes Colliery) LN213/PJ1037
LN788	TYC	Thoresby Colliery Jn – Thoresby Colliery	0	00	0	42	N	N	N	N	N	N	
LN802	WKC	Welbeck Colliery Jn – Network Rail Boundary (RJB)	0	00	2	63	N	N	N	N	N	N	
LN804	TJC1	Route Boundary (LN3201) (Tapton Jn) – Dore South Jn	146	64	153	71	N	N	N	N	N	N	
LN804	TJC1	Dore South Jn – Sheffield Station	153	71	158	40	Ν	N	N	N	N	N	
LN804	TJC1	Sheffield Station – Nunnery Main Line Jn	158	40	158	77	N	N	N	N	N	N	
LN804	TJC1	Nunnery Main Line Jn – Site of former Grimesthorpe Jn	158	77	160	47	N	N	N	N	N	N	
LN804	TJC2	Site of former Grimesthorpe Jn – Site of Masborough South Jn	160	47	163	74	N	N	N	N	N	N	
LN804	TJC3	Site of former Masborough South Jn – Swinton Jn South	161	77	166	56	N	N	N	N	N	N	
LN804	SMJ1	Swinton Jn South – Swinton Jn North	166	56	167	03	N	N	N	N	N	N	
LN804	SMJ1	Swinton Jn North – Site of former Wath Curve Jn	167	03	168	64	N	N	N	N	N	N	
LN804	SMJ2	Site of former Wath Curve Jn – Ferrybridge South Jn	17	15	2	38	N	N	N	N	N	N	
LN804	SMJ2	Ferrybridge South Jn – Site of former Burton Salmon Jn	2	38	0	00	N	N	N	N	N	N	
LN804	SMJ3	Site of former Burton Salmon Jn – Milford Jn	16	69	15	07	N	N	N	N	N	N	
LN804	MGW	Milford Jn – Gascoigne Wood SB	7	65	6	27	N	N	N	N	N	N	
LN806	CHR	Route Boundary (LN3201) (Tapton Jn) – Masborough Jn	146	64	162	24	Ν	N	N	N	N	N	
LN807	MAS	Dore South Jn – Dore West Jn	153	73	154	16	N	N	N	N	N	N	
LN808	DWS	Dore Station Jn – Dore West Jn	0	60	0	00	Ν	N	N	N	N	N	
LN808	MAS	Dore West Jn – Route Boundary (NW9001) (Chinley North Jn)	154	16	154	20	N	N	N	N	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	379	380	387	397	508	599	Notes
route		Description	M	Ch	M	Ch							
LN809	BTJ	Shepcote Lane West Jn – Tinsley Yard East End	161	24	160	52	N	N	N	N	N	N	
LN810	SEL	Shepcote Lane West Jn – Tinsley South Jn	161	24	161	63	N	N	N	N	N	N	
LN812	BLJ	Shepcote Lane East Jn – Broughton Lane Jn	161	20	161	67	N	N	N	N	N	N	
LN816	BEW	Beighton Jn – Woodhouse Jn	48	06	46	56	N	N	Ν	N	N	Ν	
LN818	HCD	Holmes Jn – Rotherham Central Jn	0	00	0	62	N	N	N	N	N	N	
LN824	SKM	Moorthorpe Jn – South Kirkby Jn	0	57	0	05	N	N	N	N	N	N	
LN826	PED5	South Yorkshire Jn – Mexborough Jn	22	57	15	64	N	N	N	N	N	N	
LN826	SJM2	Mexborough Jn – Site of former Mexborough North Jn	15	64	14	78	N	N	N	N	N	N	
LN826	SJM1	Site of former Mexborough North Jn – Swinton Jn South	167	15	166	56	N	N	N	N	N	N	
LN828	WME	Mexborough Jn – Aldwarke Jn	10	17	7	26	N	N	N	N	N	N	
LN830	WME	Aldwarke Jn – Woodburn Jn	7	25	0	00	N	N	N	N	N	N	
LN832	SJB	Doncaster, Bridge Jn – St. James Jn	22	54	22	38	N	N	N	N	N	N	
LN836	DOL1	Doncaster Marshgate Jn – Hare Park Jn	156	28	171	70	N	N	N	N	N	N	
LN836	DOL1	Hare Park Jn – Site of former West Riding Jn	171	70	175	32	N	N	N	N	N	N	
LN836	DOL2	Site of former West Riding Jn – Copley Hill West Jn	175	32	184	65	N	N	N	N	N	N	
LN836	DOL2	Copley Hill West Jn – Whitehall West Jn	184	65	185	25	N	N	N	N	N	N	
LN836	DOL2	Whitehall West Jn – Whitehall East Jn	185	25	185	28	N	N	N	N	N	N	
LN836	DOL2	Whitehall East Jn – Leeds	185	28	185	70	N	N	N	N	N	N	
LN836	HUL4	Leeds – Neville Hill East Jn	20	50	18	25	N	N	N	N	N	N	
LN838	LEH1	Armley Jn – Site of former Pannal Jn	0	12	14	60	N	N	N	N	N	N	
LN838	LEH2	Site of former Pannal Jn – Site of Former Crimple Jn	14	60	15	20	N	N	N	N	N	N	
LN838	LEH3	Site of former Crimple Jn – Harrogate	15	20	17	24	N	N	N	N	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	379	380	387	397	508	599	Notes
route		Description	M	Ch	M	Ch							
LN838	HAY2	Harrogate – Site of former Starbeck North Jn	20	38	18	60	N	N	N	N	N	N	
LN838	HAY1	Site of former Starbeck North Jn – Skelton Jn	18	60	1	50	N	N	N	N	N	N	
LN840	TJC3	Leeds Engine Shed Jn – Whitehall East Jn	195	20	195	52	N	N	N	N	N	N	
LN842	CJS	Thorpe Marsh Jn – Applehurst Jn	163	76	163	27	N	Ν	N	Ν	N	Ν	
LN842	CJS	Applehurst Jn – Skellow Jn	163	27	160	59	N	N	N	N	N	N	
LN842	SKA	Skellow Jn – Adwick Jn	0	61	0	00	N	N	N	N	N	N	
LN844	JCA	Applehurst Jn – Joan Croft Jn	0	49	0	00	N	N	N	N	N	N	
LN846	CJS	Carcroft Jn – Skellow Jn	160	08	160	59	N	N	N	N	N	N	
LN848	HPC	Hare Park Jn – Crofton West Jn	171	70	173	22	N	N	N	N	N	N	
LN850	WWK	Wakefield Westgate South Jn – Wakefield Kirkgate West Jn	0	00	0	26	N	N	N	N	N	N	
LN852	LBE1	Holbeck Jn – Site of former Laisterdyke East Jn	0	02	6	49	N	N	N	N	N	N	
LN852	LBE2	Site of former Laisterdyke East Jn – Site of former Laisterdyke West Jn	190	24	190	60	N	N	N	N	N	N	
LN852	LBE3	Site of former Laisterdyke West Jn – Site of former Hammerton Street Jn	190	60	191	30	N	N	N	N	N	N	
LN852	LBE4	Site of former Hammerton Street Jn – Mill Lane Jn	191	30	191	75	N	N	N	N	N	N	
LN852	MRB	Mill Lane Jn – Bradford Interchange	40	01	40	27	N	N	N	N	N	N	
LN854	MVN2	Route Boundary (NW7001) (Hall Royd Jn) – Turners Lane Jn	22	62	48	33	N	N	N	N	N	N	
LN854	MVN2	Turners Lane Jn – Site of former Goose Hill Jn	48	33	50	31	N	N	N	N	N	N	
LN854	TJC3	Site of former Goose Hill Jn – Altofts Jn	184	56	186	00	N	N	N	N	N	N	
LN854	NOC	Altofts Jn – Sherburn Jn	23	57	13	20	N	N	N	N	N	N	
LN854	NOC	Sherburn Jn – Colton Jn	13	20	5	41	N	N	N	N	N	N	
LN854	ECM4	Colton Jn – Holgate Jn	182	79	188	07	N	EH	N	N	N	N	
LN854	ECM4	Holgate Jn – York	188	07	188	40	N	EH	N	N	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	379	380	387	397	508	599	Notes
route		Description	М	Ch	M	Ch							
LN854	ECM5	York – Skelton Jn	0	00	1	50	N	EH	N	N	N	N	
LN858	MRB	Milner Royd Jn – Mill Lane Jn	29	20	40	01	N	N	N	N	N	N	
LN859	GRD	Greetland Jn - Dryclough Jn	1	11	0	00	N	N	N	N	N	N	
LN860	MVL3	Route Boundary (NW7021) (Stalybridge Tunnel Jn) – Springwood Jn	15	11	25	20	N	N	N	N	N	N	
LN860	MVL3	Springwood Jn – Change of ELR (Heaton Lodge Jn)	25	20	29	00	N	N	N	N	N	N	
LN860	MVL4	Change of ELR (Heaton Lodge Jn) – Heaton Lodge Jn (Up line)	29	00	29	45	N	N	N	N	N	N	
LN860	MVL4	Change of ELR (Heaton Lodge Jn) – Heaton Lodge East Jn (Down Line)	29	00	29	74	N	N	N	N	N	N	
LN860	MVN2	Heaton Lodge Jn – Heaton Lodge East Jn	37	18	37	47	N	N	N	N	N	N	
LN860	MVN2	Heaton Lodge East Jn – Thornhill LNW Jn	37	47	39	72	N	N	N	N	N	N	
LN860	MDL1	Thornhill LNW Jn – Copley Hill East Jn	32	16	42	03	N	N	N	N	N	N	
LN861	BBW	Bradley Jn – Bradley Wood Jn	0	00	1	17	Ν	N	N	Ν	N	N	
LN862	PED2	Barnsley Station Jn – Site of former Barnsley Jn	6	43	0	00	N	N	N	N	N	N	
LN862	PED1	Site of former Barnsley Jn – Site of Former Huddersfield Jn	29	13	28	37	N	N	N	N	N	N	
LN862	PEH	Site of former Huddersfield Jn – Lockwood	13	42	1	18	N	N	N	N	N	N	
LN862	PEH	Lockwood – Springwood Jn	1	18	0	40	N	N	N	N	N	N	
LN862	MVL3	Springwood Jn – Huddersfield	0	40	0	00	N	N	N	N	N	N	
LN864	DRS1	Dewsbury Railway Street – Change of Mileage	0	10	0	00	N	N	N	N	N	N	
LN864	DRS1	Change of Mileage – Dewsbury East Jn	0	27	0	00	N	N	N	N	N	N	
LN868	SHB	Wincobank Jn – Site of former Quarry Jn	161	52	173	48	N	N	N	N	N	N	
LN868	PED2	Site of former Quarry Jn – Barnsley Station Jn	7	50	6	43	N	N	N	N	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	379	380	387	397	508	599	Notes
route		Description	M	Ch	M	Ch							
LN868	BAH2	Barnsley Station Jn – Site of former Crigglestone Jn	52	58	45	56	N	N	N	N	N	N	
LN868	CHS	Site of former Crigglestone Jn – Horbury Jn	1	53	0	00	N	N	N	N	N	N	
LN870	CTL	Wakefield Turners Lane – Calder Bridge Jn	0	50	0	00	N	N	N	N	N	N	
LN872	TJC3	Altofts Jn – Hunslet South Jn	185	73	193	40	N	N	N	N	N	N	
LN872	TJC3	Hunslet South Jn – Engine Shed Jn	193	40	195	20	N	N	N	N	N	N	
LN872	ELN	Engine Shed Jn – Leeds West Jn	195	20	195	53	N	Ν	N	N	N	N	
LN874	MEW2	Methley Jn – Whitwood Jn	1	12	0	01	N	N	N	N	N	N	
LN875	CPM2	Castleford West Jn – Cutsyke Jn	0	00	0	61	N	N	N	N	N	N	
LN875	CPM1	Cutsyke Jn – Pontefract West Jn	59	02	56	42	N	N	N	N	N	N	
LN876	воо	Castleford East Jn – Ledston	6	17	4	43	N	N	N	N	N	N	
LN878	SHG	Sherburn Jn – Gascoigne Wood Jn	13	20	14	30	N	N	N	N	N	N	
LN880	YMS	York (platforms 4 & 5) – Scarborough (platforms 1 to 5)	0	00	42	06	N	N	N	N	N	N	
LN880	YMS	York (platform 2 and maintenance sidings) – Connection to Up line	0	0	0	15	N	N	N	N	N	N	
LN882	WAG1	Wakefield Kirkgate West Jn – Calder Bridge Jn	47	43	48	28	N	N	N	N	N	N	
LN882	WAG1	Calder Bridge Jn – Crofton West Jn	48	28	49	40	N	N	N	N	N	N	
LN882	WAG1	Crofton West Jn – Knottingley West Jn	49	40	58	20	N	N	N	N	N	N	
LN882	WAG1	Knottingley West Jn – Engine Shed Jn	58	20	73	52	N	N	N	N	N	N	
LN882	WAG2	Engine Shed Jn – Goole Potters Grange Jn	0	64	0	00	N	N	N	N	N	N	
LN884	OAJ	Oakenshaw South Jn – Oakenshaw Jn.	49	41	48	76	N	N	N	N	N	N	
LN886	TJC3	Monk Bretton – Oakenshaw South Jn	176	22	181	75	N	N	N	N	N	N	
LN886	osc	Oakenshaw South Jn – Crofton East Jn	181	75	183	04	N	N	N	N	N	N	
LN888	CJS	Stainforth Jn – Thorpe Marsh Jn	166	70	163	76	N	N	N	N	N	N	
LN888	НТМ	Thorpe Marsh Jn – Haywood Jn	69	56	67	66	N	N	N	N	N	N	
LN888	KWS	Haywood Jn – Knottingley West Jn	67	66	58	20	N	N	N	N	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	379	380	387	397	508	599	Notes
route		Description	M	Ch	M	Ch							
LN888	FKW	Knottingley West Jn – Ferrybridge North Jn	2	71	2	27	N	N	N	N	N	N	
LN889	KWS	Shaftholme Jn – Haywood Jn	68	75	67	66	N	N	N	N	N	N	
LN892	PEF	Pontefract East Jn – Ferrybridge South Jn	3	06	2	38	N	N	N	N	N	N	
LN894	KES	Knottingley South Jn – Knottingley East Jn	0	00	0	20	N	N	N	N	N	N	
LN896	DRA1	Drax Branch Jn – Drax Power Station (NR Boundary)	0	00	4	16	N	N	N	N	N	N	
LN898	HUL4	Neville Hill East Jn – Micklefield Jn	18	25	10	63	N	N	N	N	N	N	
LN898	HUL4	Micklefield Jn – Micklefield Change of ELR	10	63	10	60	N	N	N	N	N	N	
LN898	HUL3	Micklefield Change of ELR – Gascoigne Wood Jn	10	60	6	27	N	N	N	N	N	N	
LN898	HUL3	Gascoigne Wood Jn – Selby West Jn	6	27	0	36	N	N	N	N	N	N	
LN898	HUL3	Selby West Jn – Selby South Jn	0	36	0	00	N	N	N	N	N	N	
LN898	HUL2	Selby South Jn – Site of former Barlby Jn	31	12	30	40	N	N	N	N	N	N	
LN898	HUL1	Site of former Barlby Jn – Anlaby Road Jn	30	40	0	73	N	N	N	N	N	N	
LN898	HUL1	Anlaby Road Jn – Hull	0	73	0	00	N	N	N	N	N	N	
LN900	HUE	Neville Hill West Jn – Hunslet East	0	00	0	55	N	N	N	N	N	N	
LN902	CFM	Micklefield Jn – Church Fenton North Jn	15	62	10	31	N	N	N	N	N	N	
LN904	HSC	Hambleton South Jn – Hambleton West Jn	174	10	175	33	N	N	N	N	N	N	
LN906	HNC	Hambleton East Jn – Hambleton North Jn	3	34	4	00	N	N	N	N	N	N	
LN908	SEC	Selby West Jn – Canal Jn	0	00	0	32	N	N	N	N	N	N	
LN910	TCW1	Temple Hirst Jn – Selby Canal Jn	169	16	173	59	N	N	N	N	N	N	
LN910	TCW1	Selby Canal Jn – Selby South Jn	173	59	174	11	N	N	N	N	N	N	
LN912	TJG1	Thorne Jn – Thorne North Change of ELR	7	69	9	09	N	N	N	N	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	379	380	387	397	508	599	Notes
route		Description	M	Ch	M	Ch							
LN912	TJG2	Thorne North Change of ELR – Gilberdyke Jn	14	06	0	00	N	N	N	N	N	N	
LN914	HBS	West Parade Jn – West Parade North Jn	0	25	0	72	N	N	N	N	N	N	
LN914	HBS	West Parade North Jn – Walton Street Jn	0	72	1	29	N	N	N	N	N	N	
LN914	HBS	Walton Street Jn – Seamer West Jn	1	29	50	43	N	N	N	N	N	N	
LN916	HJS	Hessle Road – Springbank North Jn	0	00	1	38	N	N	N	N	N	N	
LN916	HJS	Springbank North Jn – Network Rail Boundary	1	38	5	62	N	N	N	N	N	N	
LN918	SPW	Springbank North Jn – Walton Street Jn	1	54	1	29	N	N	N	N	N	N	
LN920	AWP	Anlaby Road Jn – West Parade North Jn	0	00	0	24	N	N	N	N	N	N	
LN922	TJC3	Whitehall West Jn – Skipton	195	57	221	01	N	N	N	N	N	N	
LN922	TJC3	Skipton – Site of former Skipton North Jn Change of ELR	221	21	221	68	N	N	N	N	N	N	
LN922	SKW1	Site of former Skipton North Jn Change of ELR – Route Boundary (NW9901) (Settle Jn)	221	68	230	00	N	N	N	N	N	N	
LN924	ILK1	Apperley Jn – Burley in Wharfedale	202	03	208	02	N	N	N	N	N	N	
LN924	ILK2	Burley in Wharfedale – Ilkley	208	02	211	20	N	N	N	N	N	N	
LN926	GUE2	Dockfield Jn – Esholt Jn	3	41	0	00	N	N	N	N	N	N	
LN928	SBF	Shipley East Jn – Bradford Forster Square	205	54	208	50	N	N	N	N	N	N	
LN930	SKS1	Skipton Middle – Site of former Embsay Jn	222	68	220	64	N	N	N	N	N	N	
LN930	SKS2	Site of former Embsay Jn – Network Rail Boundary (Tilcon Siding)	0	00	6	50	N	N	N	N	N	N	
LN932	BIB	Shipley South Jn – Shipley West Jn	0	00	0	17	N	N	N	N	N	N	

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Table D2D (London North Eastern) – Route clearance of electric multiple units

Last Updated: 14/10/2023

To be read in conjunction with General Notes.

Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	700	710	717	720	745	755	Notes
route		Description	M	Ch	M	Ch							
LN101	ECM1	Kings Cross – Copenhagen Jn	0	00	0	64	Υ	N	Υ	N	N	N	
LN101	ECM1	Copenhagen Jn – Holloway South / North Jns	0	64	1	44	Y	Е	Y	N	Е	E R1	R4 Diesel operations only
LN101	ECM1	Holloway South / North Jns – Wood Green North Jn	1	44	5	07	Y	E R1	Y	E R2	E	E R3	 R1 Prohibited between Hornsey and Wood Green North Jn R2 Prohibited between Holloway South / North Jns and Finsbury Park South Jn R3 Diesel operations only
LN101	ECM1	Wood Green North Jn – Langley Jn	5	07	25	73	Y	N	Y	N	Е	E R1	R1 Diesel operations only
LN101	ECM1	Langley Jn – St Neots	25	73	51	58	Υ	N	Y	N	E R1	E R1 R2	R1 Prohibited between Hitchin North Jn and St NeotsR2 Diesel operations only
LN101	ECM1	St Neots – Fletton Jn	51	58	75	02	Υ	N	Υ	N	N	N	
LN101	ECM1	Fletton Jn – Peterborough	75	02	76	29	Y	N	Y	N	H R1	R1 R2 R3	 R1 Prohibited between Fletton Jn and Nene Carriage Siding NWR boundary R2 ECS only Nene Carriage Siding NWR boundary to Crescent Jn R3 Diesel operations only
LN101	ECM1	Peterborough – Newark North Gate	76	29	120	08	R1	N	E R2	N	Н	E R3 R4	Prohibited Werrington Jn - Newark North Gate Prohibited between Spittal Thameslink Sidings and Newark North Gate Dead-haul only between New England North Jn and Newark North Gate R5 Diesel operations only
LN101	PMJ	Peterborough – Helpston Jn via Stamford lines	22	19	16	71	N	N	N	N	Н	E R1	R1 Single unit only in electric mode

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	700	710	717	720	745	755	Notes
route		Description	M	Ch	М	Ch							
LN101	ECM1	Newark North Gate – Retford	120	08	138	49	N	N	N	N	EH	EH	
LN101	ECM1	Retford – Loversall Carr Jn	138	49	150	00	N	N	N	N	EH	EH	
LN101	ECM1	Loversall Carr Jn – Marshgate Jn	152	00	156	26	N	N	N	N	EH R1	EH R1	R1 Prohibited Doncaster bay platforms 5 & 7
LN101	ECM1	Marshgate Jn – Shaftholme Jn	156	26	160	16	N	N	N	N	EH	EH	
LN105	MEB1	Moorgate – Drayton Park	0	00	2	56	N	N	Υ	N	N	N	
LN105	MEB1	Drayton Park – Finsbury Park Jn	2	56	3	37	N	N	Υ	N	N	N	
LN110	CFP	Route Boundary (EA1320) (Canonbury West Jn) - Finsbury Park Jn	R3	20	4	33	Е	N	Е	Е	Е	Е	
LN115	CRF1	Copenhagen Jn – Route Boundary (EA1320) (North London Incline)	0	00	0	20	Е	Е	N	N	Е	E R1	R2 Single unit only in electric mode
LN120	HDB	Wood Green Jn – Langley Jn via Hertford	5	07	28	15	R1	N	Y	E R2	E R3 R4	E R3 R4 R5	 R1 Prohibited Hertford North Down Bay platform 3 R2 Prohibited between Bowes Park (including reverse sidings) and Langley Jn R3 Prohibited use of PTS:2328B access to Hertford Up Sidings R4 Prohibited use of PTS:2331B access to Hertford Down Sidings R5 Single unit only in electric mode
LN120	HDB	Langley Jn via Hertford – Stevenage platform 5 (End of line)	28	15	29	00	N	N	Υ	N	N	N	
LN125	SBR	Cambridge Jn – Route Boundary (EA1230)	32	11	45	60	R1 R2	N	R1 R3	N	Е	E R4	 R5 See Sectional Appendix Local Instructions R6 ECS only between Letchworth Garden City - Baldock on the Arrival / Departure line R7 Prohibited Norton Way North Bridge No.5 Arrival / Departure line with deflated suspension R8 Diesel operations only
LN126	DCF	Hitchin North Jn – Hitchin East Jn	32	53	34	05	Y	N	Y	N	Е	E R1	R1 Diesel operations only
LN135	EMP	Route Boundary (EA1560) (Ely West Jn) – Crescent Jn	98	40	100	66	N	N		N	Н	R1	R1 Diesel operations only
LN145	WDU	Marholm Jn – Glinton Jn	0	00	1	64	N	N	N	N	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	700	710	717	720	745	755	Notes
route		Description	M	Ch	M	Ch							
LN147	PMJ	Helpston Jn – Route Boundary (LN3615)	16	71	13	60	N	N	N	N	Н	E R1	R1 Single unit only in electric mode
LN150	SPD5	Flyover East – Decoy North Jn	116	20	117	46	N	N	N	N	N	N	
LN155	LCJ	Flyover East Jn – Loversall Jn (Up Loversall Curve)	152	79	152	36	N	N	N	N	N	N	
LN160	LCR	Loversall Carr Jn – Rossington Colliery Jn	152	00	152	12	N	N	N	N	N	N	
LN160	FWR1	Rossington Colliery Jn – Flyover West Jn	152	12	153	19	N	N	N	N	N	N	
LN165	HPW	Route Boundary (EA1370) (Harringay Park Jn) – Harringay Jn	0	14	0	03	Е	Y	N	N	N	N	
LN170	WEB	Werrington Jn – Site of former Spalding South Jn	79	34	92	58	N	N	N	N	N	N	
LN170	SPD1	Site of former Spalding South Jn – Sleaford South Jn	44	07	62	14	N	N	N	N	N	N	
LN170	SPD2	Sleaford South Jn – Sleaford North Jn	62	14	63	48	N	N	N	N	N	N	
LN170	SPD2	Sleaford North Jn – Site of former Greetwell West Jn	63	48	81	25	N	N	N	N	N	N	
LN170	SPD3	Site of former Greetwell West Jn – Trent East Jn	81	25	98	56	N	N	N	N	N	N	
LN170	MAC3	Trent East Jn – Trent West Jn	73	25	73	11	N	N	N	Ν	N	N	
LN170	SPD4	Trent West Jn – Bessacarr Jn	98	68	115	72	N	N	N	Ν	N	N	
LN170	SPD5	Bessacarr Jn – Doncaster, Flyover East Jn	115	72	116	20	N	N	N	Ν	N	N	
LN175	SSE	Sleaford South Jn – Sleaford East Jn	0	00	0	43	N	N	N	N	N	N	
LN180	SNW	Sleaford West Jn – Sleaford North Jn	1	34	3	42	N	N	N	Ν	N	N	
LN185	ABE1	Allington West Jn – Site of former Barkston East Jn	0	00	4	08	N	N	N	N	N	N	
LN185	GRS1	Barkston East Jn – Site of former Honington Jn	110	12	112	00	N	N	N	N	N	N	
LN185	GRS2	Site of former Honington Jn – Sleaford West Jn	112	00	120	29	N	N	N	Ν	N	N	
LN185	GRS2	Sleaford West Jn – Sleaford East Jn	120	29	121	21	N	N	N	N	N	N	

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Line of	ELR	Line of Route / Sector Description	0000	oooo Ch	0000	oooo Ch	700	710	717	720	745	755	Notes
Julio			M	Cn	M	Cn							
LN185	GRS2	Sleaford East Jn – Site of former Boston Sleaford Line Jn	121	21	137	06	N	N	N	N	N	N	
LN185	GRS3	Site of former Boston Sleaford Line Jn – Boston	106	70	107	24	N	N	N	N	N	N	
LN185	GRS3	Boston – Site of former Firsby East Jn	107	24	122	22	N	N	N	N	N	N	
LN185	GRS4	Site of former Firsby East Jn - Skegness	0	28	9	17	N	N	N	N	N	N	
LN190	ACD	Allington East Jn – Allington North Jn (Allington Chord)	0	00	0	25	N	N	N	N	N	N	
LN195	NOG1	Nottingham Branch Jn – Route Boundary (LN3635) (Rectory Jn SB)	106	08	111	60	N	N	N	N	N	N	
LN200	NOB3	Wrawby Jn – Pelham Street Jn	12	55	41	26	N	N	N	N	N	N	
LN206	NOB1	Route Boundary (LN3625) (Nottingham East Jn) – Coulson Change of ELR	16	02	32	00	N	N	N	N	N	N	
LN206	NOB2	Coulson Change of ELR – Boultham Jn	32	00	32	40	N	N	N	N	N	N	
LN206	NOB2	Boultham Jn – West Holmes Jn	32	40	32	70	N	N	N	N	N	N	
LN210	NSE	Newark Crossing South Jn – Newark Crossing East Jn	0	00	0	21	N	N	N	N	N	N	
LN215	BHP	Boultham Jn – Pyewipe Jn	0	00	0	65	N	N	N	N	N	N	
LN220	всв	Bessacarr Jn – Black Carr Jn	115	72	116	44	N	N	N	N	N	N	
LN235	FWR1	Rossington Colliery Jn – End of Line	152	12	151	69	N	N	N	N	N	N	
LN235	FWR2	Rossington Colliery – End of Line	153	31	151	69	N	N	N	N	N	N	
LN600	ECM2	Shaftholme Jn – Temple Hirst Jn	160	16	169	16	N	N	N	N	EH	EH	
LN600	ЕСМ3	Temple Hirst Jn – Colton Jn	169	16	182	79	N	N	N	N	EH	EH	
LN600	ECM4	Colton Jn – Colton North Jn	182	79	183	65	N	N	N	N	EH	EH	
LN600	ECM4	Colton North Jn – York Station	183	65	188	40	N	N	N	N	EH R1	EH R1	R1 Prohibited York platform 3 / 801 points
LN600	ECM5	York Station – Birtley Jn	0	00	75	26	N	N	N	N	EH R1	EH R1	R1 Prohibited York platform 3 / 801 points
LN600	ECM5	Birtley Jn – Low Fell Jn (including via Tyne Yard)	75	26	77	37	N	N	N	N	EH	EH	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	700	710	717	720	745	755	Notes
route		Description	M	Ch	M	Ch							
LN600	ECM5	Low Fell Jn – King Edward Bridge South Jn	77	37	79	42	N	N	N	N	EH	EH	
LN600	ECM5	King Edward Bridge South Jn – Newcastle West Jn	79	42	80	05	N	N	N	N	EH	EH	
LN600	ECM6	Newcastle West Jn – Newcastle	80	05	80	16	N	N	N	N	EH R1	EH R1	R1 Prohibited Newcastle platforms 2, 5, 6, 7, 8, 9, 10, 11 and 12
LN600	ECM7	Newcastle – Newcastle East Jn	0	00	0	14	N	N	N	N	EH	EH	
LN600	ECM7	Newcastle East Jn – Heaton South Jn	0	14	1	65	N	N	N	N	EH	EH	
LN600	ECM7	Heaton South Jn – Route Boundary (SC147) (Prestonpans Jn)	1	65	69	67	N	N	N	N	EH	EH	
LN618	HOS	Holgate Jn – Skelton Jn via York Yard South	0	00	1	54	Z	N	N	N	EH	EH	
LN620	KEB	King Edward Bridge East Jn – King Edward Bridge North Jn (East Curve)	0	00	0	13	N	N	N	N	N	N	
LN622	NEN1	Newcastle Forth Jn – Forth Banks	0	11	0	73	N	N	N	N	N	N	
LN624	REB4	Northallerton Castle Hills Jn – Network Rail Boundary (Wensleydale Railway)	0	04	0	18	N	N	N	N	N	N	
LN626	LEN2	Northallerton High Jn – Northallerton East Jn	0	00	0	36	N	N	N	N	N	N	
LN627	LLP1	Longlands Jn (Down Line) – Boroughbridge Road LC	28	58	29	72	N	N	N	N	N	N	
LN627	LLP3	Longlands Jn (Up Line) – Boroughbridge Road LC	0	69	0	00	N	N	N	N	N	N	
LN627	LLP2	Boroughbridge Road LC – Northallerton East Jn	42	21	42	79	N	N	N	N	N	N	
LN627	LEN3	Northallerton East Jn – Billingham Jn	42	79	63	69	N	N	N	N	N	N	
LN627	LEN3	Billingham Jn – Ryhope Grange Jn	63	69	87	63	N	N	N	N	N	N	
LN627	LEN3	Ryhope Grange Jn – Sunderland South Jn	87	63	89	56	N	N	N	N	N	N	
LN627	LEN3	Sunderland South Jn – Boldon East Jn	89	56	94	63	N	N	N	N	N	N	
LN627	LEN3	Boldon East Jn – Boldon West Jn	94	63	95	16	N	N	N	N	N	N	
LN627	LEN3	Boldon West Jn – Pelaw Metro Jn	95	16	97	64	N	N	N	N	N	N	
LN627	LEN3	Pelaw Metro Jn – Park Lane Jn	97	64	100	65	N	N	N	N	N	N	
LN627	LEN3	Park Lane Jn – High Level Bridge Jn	100	65	101	33	N	N	N	N	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	700	710	717	720	745	755	Notes
route		Description	M	Ch	M	Ch							
LN627	LEN3	High Level Bridge Jn – Newcastle East Jn	101	33	101	59	N	N	N	N	N	N	
LN628	NEK	South Hylton – Sunderland South Jn	3	20	0	00	N	N	N	N	N	N	
LN629		Pelaw Metro Jn – Network Rail Boundary (Metro Operating)	97	64	98	01	N	N	N	N	N	N	
LN630		Pelaw Metro Jn – Network Rail Boundary (Metro Operating)	97	64	97	77	N	N	N	N	N	N	
LN631	DSN1	Darlington South Jn – Eaglescliffe South Jn	0	29	8	58	N	N	N	N	N	N	
LN632		Stockton Cut Jn – Redcar Change of Mileage	10	13	21	72	N	N	N	N	N	N	
LN632	DSN3	Redcar Change of Mileage – Saltburn	22	16	27	57	N	N	N	N	N	N	
LN634	MBW1	Guisborough Jn – Battersby Jn	0	00	10	54	N	N	N	N	N	N	
LN634	MBW2	Battersby Jn (End of Line) – Grosmont Jn	11	61	29	66	N	N	N	N	N	N	
LN634	MBW3	Grosmont Jn – Whitby	24	44	30	61	N	N	N	N	N	N	
LN636	No ELR	Beam Mill Jn – Network Rail Boundary	18	03	18	67	N	N	N	Ν	N	N	
LN638	WCI	Shell Jn – Network Rail Boundary	0	00	1	03	N	N	N	N	N	N	
LN642		Saltburn West Jn – Network Rail Boundary (Cleveland Potash)	27	05	34	29	N	N	N	N	N	N	
LN644	вон	Hartburn Jn – Bowesfield SB (Hartburn Curve)	0	00	0	44	N	N	N	N	N	N	
LN646	STF	Norton-on-Tees South – Ferryhill South Jn	0	00	10	72	N	N	N	N	N	N	
LN648	NWE	Norton-on-Tees West – Norton-on- Tees East	0	29	0	00	N	N	N	N	N	N	
LN652	POC1	Billingham Jn – Phillips Siding Jn	0	00	3	25	N	N	N	N	N	N	
LN652	POC2	Phillips Siding Jn – Seal Sands Branch Jn	3	25	5	01	N	N	N	N	N	N	
LN652	SES	Seal Sands Branch Jn – End of NR maintenance	0	00	2	44	N	N	N	Ν	N	N	
LN656	SOT	Seaton Snook Jn – Seaton-on-Tees	0	00	1	51	N	N	N	Ν	N	N	
LN662	HNB	Ryhope Grange – Hendon	0	00	1	53	N	N	N	Ν	N	N	
LN664	BNW	Boldon East Jn – Boldon North Jn	0	00	0	20	N	N	N	Ν	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	700	710	717	720	745	755	Notes
route		Description	M	Ch	M	Ch							
LN666	BGE	Boldon West Jn – Boldon North Jn	0	00	0	32	N	N	N	N	N	N	
LN666	GLT	Boldon North Jn – Tyne Dock	0	32	1	26	N	N	N	N	N	N	
LN670	JAW1	Pelaw Jn – Network Rail Boundary (Shell Mex Depot Jarrow)	0	09	3	36	N	N	N	N	N	N	
LN672	FEP	Wardley – Pelaw Jn	19	70	20	75	N	N	N	N	N	N	
LN674	HLK	High Level Bridge Jn – Greensfield Jn (West Curve)	0	00	0	21	N	N	N	N	N	N	
LN676	PLG1	Park Lane Jn – Site of former High Street Jn	100	65	101	15	N	N	N	N	N	N	
LN676	PLG2	Site of former High Street Jn – Greensfield Jn	0	00	0	21	Z	N	N	N	N	N	
LN676	HLK	Greensfield Jn – King Edward Bridge South Jn	0	16	0	48	N	N	N	N	N	N	
LN678	DAE1	Darlington North Jn – Site of former Parkgate Jn	44	36	44	64	N	N	N	N	N	N	
LN678	DAE1	Site of former Parkgate Jn – Shildon SB	0	00	8	29	N	N	N	N	N	N	
LN678	DAE2	Shildon SB – Bishop Auckland	8	29	11	23	N	N	N	N	N	N	
LN682	NEC1	King Edward Bridge South Jn – Norwood Jn	0	48	1	71	N	N	N	N	N	N	
LN682	NEC1	Norwood Jn – Site of former Blaydon East Jn	1	71	5	28	N	N	N	N	N	N	
LN682	NEC2	Site of former Blaydon East Jn – Route Boundary (NW9909) (Petteril Bridge Jn)	3	78	58	00	N	N	N	N	N	N	
LN684	NLF	Low Fell Jn – Limit of Electrification	0	00	1	26	N	N	N	N	N	Ν	
LN684	NLF	Limit of Electrification – Norwood Jn	1	26	1	42	N	N	N	N	N	N	
LN694	BNE	Benton North Jn – Site of former Earsdon Jn	0	00	2	53	N	N	N	N	N	N	
LN694	EJM	Site of former Earsdon Jn – Morpeth North Jn	7	08	20	47	N	N	N	N	N	N	
LN696	HJM	Hepscott Jn – Morpeth Jn	19	44	20	47	N	N	N	N	N	N	
LN700	BWO2	Butterwell Jn – Signal B1	0	00	0	48	N	N	N	N	N	N	
LN702	BWC	Bedlington North – Network Rail Boundary (Lynemouth Colliery)	0	00	4	14	N	N	N	N	N	N	

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Line of route	ELR	Line of Route / Sector Description	0000 M	Ch	0000 M	Ch	700	710	717	720	745	755	Notes
LN704	ISC	Newsham North Jn – Network Rail Boundary (Blyth Bates Terminal)	0	00	0	36	N	N	N	N	N	N	Line out of use NME/2010/LNE/006 and NME/2010/LNE009
LN706	WSB	West Sleekburn Jn – North Blyth	0	00	3	22	N	N	N	N	N	N	
LN708	MWJ	Winning Jn – Marchey's House Jn	0	31	0	00	N	N	N	N	N	N	
LN724	HOS	Holgate Jn – Skelton Jn via York Yard South	0	00	1	54	N	N	N	N	N	N	
LN736	MAC3	Cleethorpes – Grimsby Docks	112	40	110	11	N	Ν	N	N	N	N	
LN736	MAC3	Grimsby Docks – Marsh West Jn	110	11	107	69	N	N	N	N	N	N	
LN736	МАС3	Marsh West Jn – Wrawby Jn	107	69	94	12	N	N	N	N	N	N	
LN736	MAC3	Wrawby Jn – West Burton East Jn	94	12	72	18	N	N	N	N	N	N	
LN736	MAC3	West Burton East Jn – Thrumpton West Jn (Up)	72	18	63	28	N	N	N	N	N	N	
LN736	MAC3	Thrumpton West Jn (Up) – Manton Wood	63	28	58	54	N	N	N	N	N	N	
LN736	MAC3	Manton Wood – Brancliffe East Jn	58	54	53	57	N	N	N	N	N	N	
LN736	MAC3	Brancliffe East Jn – Woodburn Jn	53	57	42	29	N	N	N	N	N	N	
LN736	NUJ2	Woodburn Jn – Site of former Nunnery Jn	42	29	41	68	N	N	N	N	N	N	
LN736	NUJ1	Site of former Nunnery Jn – Nunnery Main Line Jn	159	33	158	77	N	N	N	N	N	N	
LN738	MWN	Great Coates No. 1 – Network Rail Boundary (ABP)	108	34	108	44	N	N	N	N	N	N	
LN740	MWN	Marsh West Jn – Network Rail Boundary (ABP)	107	69	108	44	N	N	N	N	N	N	
LN740	PYE2	Network Rail Boundary (ABP) – Site of former Queens Road Jn	4	33	0	00	N	N	N	N	N	N	
LN740	PYE1	Site of former Queens Road Jn – Immingham East Jn	106	50	106	31	N	N	N	N	N	N	
LN740	BRI2	Immingham East Jn – Humber Road Jn	106	31	104	05	N	N	N	N	N	N	
LN741	HAU	Habrough – Ulceby South Jn	0	32	1	45	N	N	N	N	N	N	
LN742	KIL2	Killingholme – Immingham West Change of Mileage	2	70	0	00	N	N	N	N	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	700	710	717	720	745	755	Notes
route		Description	M	Ch	M	Ch							
LN742	KIL1	Immingham West Change of Mileage – Humber Rd Jn	105	10	104	05	N	N	N	N	N	N	
LN742	BRI2	Humber Rd Jn – Ulceby North Jn	104	05	100	44	N	N	N	N	N	N	
LN742	BRI1	Ulceby North Jn – Brocklesby West Jn	100	44	99	20	N	N	N	N	N	N	
LN744	BAR	Ulceby North Jn – Barton on Humber	100	44	110	18	N	N	N	N	N	N	
LN746	TYB1	Cottam Power Station – Clarborough Jn	71	79	68	32	N	N	N	N	N	N	
LN748	WHR	Retford Western Jn – Thrumpton West Jn	64	29	63	28	N	N	N	N	N	N	
LN750	MAC3	Woodburn Jn – Deepcar	42	29	33	35	N	N	N	N	N	N	
LN752	DOW	Wrawby Jn – Marshgate Jn	33	34	0	03	N	N	N	N	N	N	
LN754	SAN	Scunthorpe Foreign Ore Branch	0	00	1	16	N	N	N	N	N	N	
LN756	NOP1	Scunthorpe Trent Jn – Site of former Dawes Lane Jn	0	00	0	28	N	N	N	N	N	N	
LN756	NOP2	Site of former Dawes Lane Jn – NR Boundary (Roxby)	0	25	3	60	N	N	N	N	N	N	
LN758	BKS	Brancliffe East Jn – St Catherines Jn	0	00	15	17	N	N	N	N	N	N	
LN758	BKS	St Catherines Jn – Low Ellers Curve Jn	15	17	15	55	N	N	N	N	N	N	
LN758	BKS	Low Ellers Curve Jn – Kirk Sandall Jn	15	55	20	49	N	N	N	N	N	N	
LN760	HAC	Firbeck Jn – Harworth Colliery	11	20	14	21	N	N	N	N	N	N	
LN762	YDS	St Catherines Jn – Decoy South Jn (St Catherines Curve)	15	17	15	71	N	N	N	N	N	N	
LN764	UDS	Low Ellers Curve Jn – Potteric Carr Jn	15	55	16	56	N	N	N	N	N	N	
LN766	HJB	Bentley Jn – Hexthorpe Jn (Doncaster Avoiding Line)	3	24	0	00	N	N	N	N	N	N	
LN768	PSE	Route Boundary (LN3273) (Mansfield) – Shireoaks East Jn	143	00	154	30	N	N	N	N	N	N	
LN772	SWP	Warsop Jn – Shirebrook Jn	0	00	0	45	N	N	N	N	N	N	
LN774	BAC2	Barrow Hill North Jn – Seymour Jn SB	149	53	152	21	N	N	N	N	N	N	
LN774	BAC3	Seymour Jn SB – Oxcroft Disposal Point	155	06	0	78	N	N	N	N	N	N	
LN776	HLF1	Hall Lane Jn – Change of ELR	0	44	0	00	N	N	N	N	N	N	
LN776	HLF2	Change of ELR – Foxlow Jn	150	47	150	64	N	N	N	N	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	700	710	717	720	745	755	Notes
route		Description	M	Ch	M	Ch							
LN778	BOC1	Seymour Jn – Bolsover	7	51	5	21	N	N	N	N	N	N	Line out of use between Site of former Markham Colliery Jn and Bolsover NC/G1/2010/LNE/020V
LN782	SHW	Woodend Jn – Shireoaks West Jn	153	71	154	36	N	N	N	N	N	N	
LN784	HIM	High Marnham – Thoresby Colliery Jn	27	48	17	16	N	Ν	N	N	N	N	
LN784	HIM	Thoresby Colliery Jn – Warsop Jn	17	16	10	59	N	N	N	N	N	N	
LN784	HIM	Warsop Jn – Shirebrook South Jn	10	59	10	19	N	N	N	N	N	N	
LN784	HIM	Shirebrook South Jn – Shirebrook East Jn	10	19	9	72	N	N	N	N	N	N	
LN786	BEC	Boughton Jn – Network Rail Boundary (Bevercotes Colliery)	0	00	4	22	N	N	N	N	N	N	Line out of use from 01m 0ch to Network Rail Boundary (Bevercotes Colliery) LN213/PJ1037
LN788	TYC	Thoresby Colliery Jn – Thoresby Colliery	0	00	0	42	N	N	N	N	N	N	
LN802	WKC	Welbeck Colliery Jn – Network Rail Boundary (RJB)	0	00	2	63	N	N	N	N	N	N	
LN804	TJC1	Route Boundary (LN3201) (Tapton Jn) – Dore South Jn	146	64	153	71	N	N	N	N	N	N	
LN804	TJC1	Dore South Jn – Sheffield Station	153	71	158	40	N	Ν	N	N	N	N	
LN804	TJC1	Sheffield Station – Nunnery Main Line Jn	158	40	158	77	N	N	N	N	N	N	
LN804	TJC1	Nunnery Main Line Jn – Site of former Grimesthorpe Jn	158	77	160	47	N	N	N	N	N	N	
LN804	TJC2	Site of former Grimesthorpe Jn – Site of Masborough South Jn	160	47	163	74	N	N	N	N	N	N	
LN804	TJC3	Site of former Masborough South Jn – Swinton Jn South	161	77	166	56	N	N	N	N	N	N	
_N804	SMJ1	Swinton Jn South – Swinton Jn North	166	56	167	03	N	N	N	N	N	N	
LN804	SMJ1	Swinton Jn North – Site of former Wath Curve Jn	167	03	168	64	N	N	N	N	N	N	
LN804	SMJ2	Site of former Wath Curve Jn – Ferrybridge South Jn	17	15	2	38	N	N	N	N	N	N	
LN804	SMJ2	Ferrybridge South Jn – Site of former Burton Salmon Jn	2	38	0	00	N	N	N	N	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	700	710	717	720	745	755	Notes
route		Description	M	Ch	M	Ch							
LN804	SMJ3	Site of former Burton Salmon Jn – Milford Jn	16	69	15	07	N	N	N	N	N	N	
LN804	MGW	Milford Jn – Gascoigne Wood SB	7	65	6	27	N	N	N	N	N	N	
LN806	CHR	Route Boundary (LN3201) (Tapton Jn) – Masborough Jn	146	64	162	24	N	N	N	N	N	N	
LN807	MAS	Dore South Jn – Dore West Jn	153	73	154	16	N	N	N	N	N	N	
LN808	DWS	Dore Station Jn – Dore West Jn	0	60	0	00	N	N	N	N	N	N	
LN808	MAS	Dore West Jn – Route Boundary (NW9001) (Chinley North Jn)	154	16	154	20	N	N	N	N	N	N	
LN809	BTJ	Shepcote Lane West Jn – Tinsley Yard East End	161	24	160	52	N	N	N	N	N	N	
LN810	SEL	Shepcote Lane West Jn – Tinsley South Jn	161	24	161	63	N	N	N	N	N	N	
LN812	BLJ	Shepcote Lane East Jn – Broughton Lane Jn	161	20	161	67	N	N	N	N	N	N	
LN816	BEW	Beighton Jn – Woodhouse Jn	48	06	46	56	N	N	N	N	N	N	
LN818	HCD	Holmes Jn – Rotherham Central Jn	0	00	0	62	N	N	N	N	N	N	
LN824	SKM	Moorthorpe Jn – South Kirkby Jn	0	57	0	05	N	N	N	N	N	N	
LN826	PED5	South Yorkshire Jn – Mexborough Jn	22	57	15	64	N	N	N	N	N	Ν	
LN826	SJM2	Mexborough Jn – Site of former Mexborough North Jn	15	64	14	78	N	N	N	N	N	N	
LN826	SJM1	Site of former Mexborough North Jn – Swinton Jn South	167	15	166	56	N	N	N	N	N	N	
LN828	WME	Mexborough Jn – Aldwarke Jn	10	17	7	26	N	N	N	N	N	N	
LN830	WME	Aldwarke Jn – Woodburn Jn	7	25	0	00	N	N	N	N	N	N	
LN832	SJB	Doncaster, Bridge Jn – St. James Jn	22	54	22	38	N	N	N	N	N	N	
LN836	DOL1	Doncaster Marshgate Jn – Hare Park Jn	156	28	171	70	N	N	N	N	N	N	
LN836	DOL1	Hare Park Jn – Site of former West Riding Jn	171	70	175	32	N	N	N	N	N	N	
LN836	DOL2	Site of former West Riding Jn – Copley Hill West Jn	175	32	184	65	N	N	N	N	N	N	
LN836	DOL2	Copley Hill West Jn – Whitehall West Jn	184	65	185	25	N	N	N	N	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	700	710	717	720	745	755	Notes
route		Description	М	Ch	M	Ch							
LN836	DOL2	Whitehall West Jn – Whitehall East Jn	185	25	185	28	N	N	N	N	N	N	
LN836	DOL2	Whitehall East Jn – Leeds	185	28	185	70	N	N	N	N	N	N	
LN836	HUL4	Leeds – Neville Hill East Jn	20	50	18	25	N	N	N	N	N	N	
LN838	LEH1	Armley Jn – Site of former Pannal Jn	0	12	14	60	N	N	N	N	N	N	
LN838	LEH2	Site of former Pannal Jn – Site of Former Crimple Jn	14	60	15	20	N	N	N	N	N	N	
LN838	LEH3	Site of former Crimple Jn – Harrogate	15	20	17	24	N	N	N	N	N	N	
LN838	HAY2	Harrogate – Site of former Starbeck North Jn	20	38	18	60	N	N	N	N	N	N	
LN838	HAY1	Site of former Starbeck North Jn – Skelton Jn	18	60	1	50	N	N	N	N	N	N	
LN840	TJC3	Leeds Engine Shed Jn – Whitehall East Jn	195	20	195	52	Ν	N	N	Ν	N	Ν	
LN842	CJS	Thorpe Marsh Jn – Applehurst Jn	163	76	163	27	N	N	N	N	N	N	
LN842	CJS	Applehurst Jn – Skellow Jn	163	27	160	59	N	N	N	N	N	N	
LN842	SKA	Skellow Jn – Adwick Jn	0	61	0	00	N	N	N	N	N	N	
LN844	JCA	Applehurst Jn – Joan Croft Jn	0	49	0	00	N	N	N	N	N	N	
LN846	CJS	Carcroft Jn – Skellow Jn	160	08	160	59	N	N	N	N	N	N	
LN848	HPC	Hare Park Jn – Crofton West Jn	171	70	173	22	N	N	N	N	N	N	
LN850	WWK	Wakefield Westgate South Jn – Wakefield Kirkgate West Jn	0	00	0	26	N	N	N	N	N	N	
LN852	LBE1	Holbeck Jn – Site of former Laisterdyke East Jn	0	02	6	49	N	N	N	N	N	N	
LN852	LBE2	Site of former Laisterdyke East Jn – Site of former Laisterdyke West Jn	190	24	190	60	N	N	N	N	N	N	
LN852	LBE3	Site of former Laisterdyke West Jn – Site of former Hammerton Street Jn	190	60	191	30	N	N	N	N	N	N	
LN852	LBE4	Site of former Hammerton Street Jn – Mill Lane Jn	191	30	191	75	N	N	N	N	N	N	
LN852	MRB	Mill Lane Jn – Bradford Interchange	40	01	40	27	N	N	N	N	N	N	
LN854	MVN2	Route Boundary (NW7001) (Hall Royd Jn) – Turners Lane Jn	22	62	48	33	N	N	N	N	N	N	
LN854	MVN2	Turners Lane Jn – Site of former Goose Hill Jn	48	33	50	31	N	N	N	N	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	700	710	717	720	745	755	Notes
route		Description	M	Ch	M	Ch							
LN854	TJC3	Site of former Goose Hill Jn – Altofts Jn	184	56	186	00	N	N	N	N	N	N	
LN854	NOC	Altofts Jn – Sherburn Jn	23	57	13	20	N	N	N	N	N	N	
LN854	NOC	Sherburn Jn – Colton Jn	13	20	5	41	N	N	N	Ν	N	N	
LN854	ECM4	Colton Jn – Holgate Jn	182	79	188	07	N	N	N	N	N	N	
LN854	ECM4	Holgate Jn – York	188	07	188	40	N	N	N	N	N	N	
LN854	ECM5	York – Skelton Jn	0	00	1	50	N	N	N	Ν	N	N	
LN858	MRB	Milner Royd Jn – Mill Lane Jn	29	20	40	01	N	N	N	N	N	N	
LN859	GRD	Greetland Jn – Dryclough Jn	1	11	0	00	N	N	N	Ν	N	N	
LN860	MVL3	Route Boundary (NW7021) (Stalybridge Tunnel Jn) – Springwood Jn	15	11	25	20	N	N	N	N	N	N	
LN860	MVL3	Springwood Jn – Change of ELR (Heaton Lodge Jn)	25	20	29	00	N	N	N	N	N	N	
LN860	MVL4	Change of ELR (Heaton Lodge Jn) – Heaton Lodge Jn (Up line)	29	00	29	45	N	N	N	N	N	N	
LN860	MVL4	Change of ELR (Heaton Lodge Jn) – Heaton Lodge East Jn (Down Line)	29	00	29	74	N	N	N	N	N	N	
LN860	MVN2	Heaton Lodge Jn – Heaton Lodge East Jn	37	18	37	47	N	N	N	N	N	N	
LN860	MVN2	Heaton Lodge East Jn – Thornhill LNW Jn	37	47	39	72	N	N	N	N	N	N	
LN860	MDL1	Thornhill LNW Jn - Copley Hill East Jn	32	16	42	03	N	N	N	N	N	N	
LN861	BBW	Bradley Jn – Bradley Wood Jn	0	00	1	17	N	N	N	N	N	N	
LN862	PED2	Barnsley Station Jn – Site of former Barnsley Jn	6	43	0	00	N	N	N	N	N	N	
LN862	PED1	Site of former Barnsley Jn – Site of Former Huddersfield Jn	29	13	28	37	N	N	N	N	N	N	
LN862	PEH	Site of former Huddersfield Jn – Lockwood	13	42	1	18	N	N	N	N	N	N	
LN862	PEH	Lockwood – Springwood Jn	1	18	0	40	N	N	N	Ν	N	N	
LN862	MVL3	Springwood Jn – Huddersfield	0	40	0	00	N	N	N	N	N	N	
LN864	DRS1	Dewsbury Railway Street – Change of Mileage	0	10	0	00	N	N	N	N	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	700	710	717	720	745	755	Notes
route		Description	М	Ch	M	Ch							
LN864	DRS1	Change of Mileage – Dewsbury East Jn	0	27	0	00	N	N	N	N	N	N	
LN868	SHB	Wincobank Jn – Site of former Quarry Jn	161	52	173	48	N	N	N	N	N	N	
LN868	PED2	Site of former Quarry Jn – Barnsley Station Jn	7	50	6	43	N	N	N	N	N	N	
LN868	BAH2	Barnsley Station Jn – Site of former Crigglestone Jn	52	58	45	56	N	N	N	N	N	N	
LN868	CHS	Site of former Crigglestone Jn – Horbury Jn	1	53	0	00	N	N	N	N	N	N	
LN870	CTL	Wakefield Turners Lane – Calder Bridge Jn	0	50	0	00	N	N	N	N	N	N	
LN872	TJC3	Altofts Jn – Hunslet South Jn	185	73	193	40	N	N	N	N	N	N	
LN872	TJC3	Hunslet South Jn – Engine Shed Jn	193	40	195	20	N	N	N	N	N	N	
LN872	ELN	Engine Shed Jn – Leeds West Jn	195	20	195	53	N	N	N	N	N	N	
LN874	MEW2	Methley Jn – Whitwood Jn	1	12	0	01	N	N	N	N	N	N	
LN875	CPM2	Castleford West Jn – Cutsyke Jn	0	00	0	61	N	N	N	N	N	N	
LN875	CPM1	Cutsyke Jn – Pontefract West Jn	59	02	56	42	N	N	N	N	N	N	
LN876	воо	Castleford East Jn – Ledston	6	17	4	43	N	N	N	N	N	N	
LN878	SHG	Sherburn Jn – Gascoigne Wood Jn	13	20	14	30	N	N	N	N	N	N	
LN880	YMS	York (platforms 4 & 5) – Scarborough (platforms 1 to 5)	0	00	42	06	N	N	N	N	N	N	
LN880	YMS	York (platform 2 and maintenance sidings) – Connection to Up line	0	0	0	15	N	N	N	N	N	N	
LN882	WAG1	Wakefield Kirkgate West Jn – Calder Bridge Jn	47	43	48	28	N	N	N	N	N	N	
LN882	WAG1	Calder Bridge Jn – Crofton West Jn	48	28	49	40	N	N	N	N	N	N	
LN882	WAG1	Crofton West Jn – Knottingley West Jn	49	40	58	20	N	N	N	N	N	N	
LN882	WAG1	Knottingley West Jn – Engine Shed Jn	58	20	73	52	N	N	N	N	N	N	
LN882	WAG2	Engine Shed Jn – Goole Potters Grange Jn	0	64	0	00	N	N	N	N	N	N	
LN884	OAJ	Oakenshaw South Jn – Oakenshaw Jn.	49	41	48	76	N	N	N	N	N	N	
LN886	TJC3	Monk Bretton - Oakenshaw South Jn	176	22	181	75	N	N	N	N	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	700	710	717	720	745	755	Notes
route		Description	М	Ch	M	Ch							
LN886	osc	Oakenshaw South Jn – Crofton East Jn	181	75	183	04	N	N	N	N	N	N	
LN888	CJS	Stainforth Jn – Thorpe Marsh Jn	166	70	163	76	N	N	Ν	Ν	N	N	
LN888	нтм	Thorpe Marsh Jn – Haywood Jn	69	56	67	66	N	N	N	N	N	N	
LN888	KWS	Haywood Jn – Knottingley West Jn	67	66	58	20	N	N	N	N	N	N	
LN888	FKW	Knottingley West Jn – Ferrybridge North Jn	2	71	2	27	N	N	Ν	Z	N	N	
LN889	KWS	Shaftholme Jn – Haywood Jn	68	75	67	66	N	N	N	N	N	N	
LN892	PEF	Pontefract East Jn – Ferrybridge South Jn	3	06	2	38	N	N	Ζ	Ν	N	N	
LN894	KES	Knottingley South Jn – Knottingley East Jn	0	00	0	20	N	N	Ν	Z	N	N	
LN896	DRA1	Drax Branch Jn – Drax Power Station (NR Boundary)	0	00	4	16	N	N	N	N	N	N	
LN898	HUL4	Neville Hill East Jn – Micklefield Jn	18	25	10	63	N	N	Ν	Ζ	N	N	
LN898	HUL4	Micklefield Jn – Micklefield Change of ELR	10	63	10	60	N	N	Ν	Z	N	N	
LN898	HUL3	Micklefield Change of ELR – Gascoigne Wood Jn	10	60	6	27	N	N	N	N	N	N	
LN898	HUL3	Gascoigne Wood Jn – Selby West Jn	6	27	0	36	N	N	N	N	N	N	
LN898	HUL3	Selby West Jn – Selby South Jn	0	36	0	00	N	N	Ν	Ν	N	N	
LN898	HUL2	Selby South Jn – Site of former Barlby Jn	31	12	30	40	N	N	Ν	Z	N	N	
LN898	HUL1	Site of former Barlby Jn – Anlaby Road Jn	30	40	0	73	N	N	Ν	Z	N	N	
LN898	HUL1	Anlaby Road Jn – Hull	0	73	0	00	N	N	Ν	Ν	N	N	
LN900	HUE	Neville Hill West Jn – Hunslet East	0	00	0	55	N	N	Ν	Ν	N	N	
LN902	CFM	Micklefield Jn – Church Fenton North Jn	15	62	10	31	N	N	N	N	N	N	
LN904	HSC	Hambleton South Jn – Hambleton West Jn	174	10	175	33	N	N	Ν	N	N	N	
LN906	HNC	Hambleton East Jn – Hambleton North Jn	3	34	4	00	N	N	Ν	Ν	N	N	
LN908	SEC	Selby West Jn – Canal Jn	0	00	0	32	N	N	Ν	N	N	N	

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Line of route	ELR	Line of Route / Sector Description	0000	0000	0000	0000	700	710	717	720	745	755	Notes
Toute		Description	М	Ch	M	Ch							
LN910	TCW1	Temple Hirst Jn – Selby Canal Jn	169	16	173	59	N	N	N	N	N	N	
LN910	TCW1	Selby Canal Jn – Selby South Jn	173	59	174	11	N	N	N	N	N	N	
LN912	TJG1	Thorne Jn – Thorne North Change of ELR	7	69	9	09	N	N	N	N	N	N	
LN912	TJG2	Thorne North Change of ELR – Gilberdyke Jn	14	06	0	00	N	N	N	N	N	N	
LN914	HBS	West Parade Jn – West Parade North Jn	0	25	0	72	N	N	N	N	N	N	
LN914	HBS	West Parade North Jn – Walton Street Jn	0	72	1	29	N	N	N	N	N	N	
LN914	HBS	Walton Street Jn – Seamer West Jn	1	29	50	43	N	N	N	N	N	N	
LN916	HJS	Hessle Road – Springbank North Jn	0	00	1	38	N	N	N	N	N	N	
LN916	HJS	Springbank North Jn – Network Rail Boundary	1	38	5	62	N	N	N	N	N	N	
LN918	SPW	Springbank North Jn – Walton Street Jn	1	54	1	29	N	N	N	N	N	N	
LN920	AWP	Anlaby Road Jn – West Parade North Jn	0	00	0	24	N	N	N	N	N	N	
LN922	TJC3	Whitehall West Jn – Skipton	195	57	221	01	N	N	N	N	N	N	
LN922	TJC3	Skipton – Site of former Skipton North Jn Change of ELR	221	21	221	68	N	N	N	N	N	N	
LN922	SKW1	Site of former Skipton North Jn Change of ELR – Route Boundary (NW9901) (Settle Jn)	221	68	230	00	N	N	N	N	N	N	
LN924	ILK1	Apperley Jn – Burley in Wharfedale	202	03	208	02	N	N	N	N	N	N	
LN924	ILK2	Burley in Wharfedale – Ilkley	208	02	211	20	N	N	N	N	N	N	
LN926	GUE2	Dockfield Jn – Esholt Jn	3	41	0	00	N	N	N	N	N	N	
LN928	SBF	Shipley East Jn – Bradford Forster Square	205	54	208	50	N	N	N	N	N	N	
LN930	SKS1	Skipton Middle – Site of former Embsay Jn	222	68	220	64	N	N	N	N	N	N	
LN930	SKS2	Site of former Embsay Jn – Network Rail Boundary (Tilcon Siding)	0	00	6	50	N	N	N	N	N	N	
LN932	BIB	Shipley South Jn – Shipley West Jn	0	00	0	17	N	N	N	N	N	N	

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Table D2A (East Midlands) – Route clearance of electrical multiple units

Last Updated: 23/09/2023

To be read in conjunction with General Notes.

Line of route	ELR	Line of Route / Sector Description	0000 M	Ch	0000 M	oooo Ch	319	321	325	360	Notes
LN3140	BBM	Route Boundary (MD140) (Bedford St. Johns) – Bedford Station Jn	16	07	16	50	EH	N	Н	EH R1	R1 Class 360/1 only
LN3140	SPC1	Bedford Station Jn – Bedford Station (Via Up and Down Bletchley line)	49	60	49	65	Е	N	Н	N	
LN3201	SPC1	St Pancras platforms 1, 2, 3 and 4 - Cricklewood	0	12	5	09	Y	Y	Н	R1 R2 R3	R1 Class 360/1 only R2 Prohibited Watling Street Jn - Cricklewood Up & Down Hendon lines R3 Max speed 100mph
LN3201	SPC1	Cricklewood – Change of ELR (Bedford)	5	09	50	00	Y	Y	Н	R1 R2 R3 R4 R5	R1 Class 360/1 only R2 Prohibited Ground Signal 05m 15ch Up Goods line with deflated suspension R3 Prohibited Luton platform 4 Up Fast line with crush deflated suspension R4 Prohibited Cricklewood - Silkstream Jn Up & Down Hendon lines R5 Max speed 100mph
LN3201	SPC2	Change of ELR (Bedford) – Change of ELR (Wellingborough)	50	00	64	78	N	N	Н	R1	R1 Class 360/1 only
LN3201	SPC3	Change of ELR (Wellingborough) – Change of ELR (Wigston South Jn)	64	78	95	38	N	N	Н	R1 R2	R1 Class 360/1 only R2 Dead-hauled only Kettering North Jn - Change of ELR (Wigston South Jn)
LN3201	SPC4	Change of ELR (Wigston South Jn) – Change of ELR (Leicester)	95	38	98	73	N	N	Н	EH R1	R1 Class 360/1 only

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	319	321	325	360	Notes
route		Description	M	Ch	M	Ch					
LN3201	SPC5	Change of ELR (Leicester) – Leicester	98	73	99	07	N	N	Н	EH R1	R1 Class 360/1 only
LN3201	SPC5	Leicester – Ratcliffe Jn	99	07	118	34	N	N	Н	EH R1	R1 Class 360/1 only
LN3201	SPC5	Ratcliffe Jn – Change of ELR (Ratcliffe)	118	34	118	60	N	N	Н	EH R1	R1 Class 360/1 only
LN3201	SPC6	Change of ELR (Ratcliffe) – Change of ELR (Spondon)	118	60	126	27	N	N	Н	EH R1	R1 Class 360/1 only
LN3201	SPC7	Change of ELR (Spondon) – London Road Jn	126	27	128	23	N	N	Н	EH R1	R1 Class 360/1 only
LN3201	SPC8	London Road Jn – Derby Jn	127	54	128	80	N	N	Н	EH R1	R1 Class 360/1 only
LN3201	SPC8	Derby Jn – Former Clay Cross South Jn	128	08	147	69	N	N	Н	N	
LN3201	SPC9	Former Clay Cross South Jn – Route Boundary (LN804 / LN806) (Tapton Jn)	142	10	146	64	N	N	Н	N	
LN3204	TSN1	Trent South Jn – Mansfield Jn	119	17	125	64	N	N	Н	N	
LN3204	TSN2	Mansfield Jn – Nottingham East Jn	124	22	123	27	N	N	Н	N	
LN3207	TCC	Trent East Jn – Change of ELR (between Morton Jn and Clay Cross North Jn)	119	70	142	10	N	N	Н	N	
LN3207	SPC9	Change of ELR (between Morton Jn and Clay Cross North Jn) – Clay Cross North Jn	142	10	143	12	N	N	Н	N	
LN3210	JRT2	Route Boundary (EA1370) (Junction Road Jn) – Change of ELR (Between Tottenham North Curve No 2 and No 1 Tunnels)	2	38	2	00	N	N	Н	EH R1	R1 Class 360/1 only
LN3210	JRT1	Change of ELR (Between Tottenham North Curve No 2 and No 1 Tunnels) – Carlton Road Jn (Tottenham Lines)	0	18	0	03	N	N	Н	EH R1	R1 Class 360/1 only

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	319	321	325	360	Notes
route		Description	M	Ch	M	Ch					
LN3213	MCL	Route Boundary (SO280) (former Farringdon Jn) – Kentish Town Jn	0	66	3	58	Y	N	Н	EH R1 R2 R3	 R1 Class 360/1 only R2 Prohibited Route Boundary (SO280) (former Farringdon Jn) - St Pancras LL platform B R3 Prohibited St Pancras International Up platform A with deflated suspension
LN3214	СВІ	Canal Tunnel Jn – Belle Isle Jn	0	00	0	53	Υ	N	N	EH R1	R1 Class 360/1 only
LN3219	CAW	Cricklewood Curve Jn – Route Boundary (LOR EA1360) (Dudding Hill)	5	19	5	72	N	N	Н	N	
LN3222	BDH	Brent Curve Jn – Route Boundary (EA1360) (Dudding Hill)	0	00	0	54	N	N	Н	N	
LN3228	TCC	Trent East Jn – Trent East ELR Change	119	70	119	56	N	N	Н	N	
LN3228	TES	Trent East ELR Change – Sheet Stores Jn.	0	00	0	30	N	N	Н	N	
LN3231	WGP	Wigston South Jn – Glen Parva Jn	95	37	96	07	N	N	Н	N	
LN3232	WNS	Wigston North Jn – Route Boundary (MD232) (Nuneaton South Jn)	15	31	2	62	N	N	Н	N	
LN3234	SEN	Syston East Jn – Syston North Jn	0	17	0	00	N	N	Н	EH R1	R1 Class 360/1 only
LN3237	RUD	Loughborough South Jn – Network Rail / GCR (N) Boundary	92	45	92	49	N	N	N	N	
LN3240	LED	Little Eaton Jn – Denby	131	06	135	46	N	N	N	N	Line out of use NC/G1/2010/LNE/021
LN3246	AJM1	Ambergate Jn – Matlock	137	61	145	00	Ν	N	Н	Ν	
LN3249	LSN	Lenton South Jn – Lenton North Jn	0	00	0	27	N	N	Н	N	
LN3252	MJT1	Mansfield Jn – Radford Jn	124	22	125	55	N	N	Н	N	
LN3252	MJT2	Radford Jn – Trowell South Jn	125	55	130	51	N	N	Н	N	
LN3255	RAC	Radford Jn – Newstead	125	55	134	20	N	N	Н	N	
LN3255	RAC	Newstead – Kirkby Lane End Jn	134	20	136	66	Ν	N	Н	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	319	321	325	360	Notes
route		Description	M	Ch	M	Ch					
LN3261	THL	Trent South Jn – Toton South Jn (High Level Lines)	119	17	121	36	N	N	Н	N	
LN3264	AML	Attenborough Jn – Meadow Lane Jn (Attenborough Curve)	0	62	0	00	N	N	Н	N	
LN3273	TCC	Codnor Park Jn – Ironville Jn	132	76	133	18	Ν	Ν	Н	N	
LN3273	PBS1	Ironville Jn – Kirkby Summit Crossover	133	18	138	79	N	N	Н	N	
LN3273	PBS2	Kirkby Summit Crossover – Mansfield ELR Change	137	11	140	40	N	N	Н	N	
LN3273	PBS3	Mansfield Change of ELR – Route Boundary (LN768) (Shireoaks East Jn)	140	40	143	00	Ν	N	Н	N	
LN3340	BJW3	Route Boundary (MD340) (Lichfield Trent Valley) – Wichnor Jn	19	00	23	33	N	N	Н	N	
LN3501	DBP1	London Road Jn – Route Boundary (MD501) (Kingsbury Jn)	0	00	23	30	N	N	Н	N	
LN3505	NSS	North Stafford Jn – Route Boundary (NW5012) (Stoke Jn)	30	10	1	40	N	N	Н	N	
LN3515	MJS1	Melbourne Jn – Sinfin	131	15	130	37	Ν	Ν	N	N	
LN3520	SSJ1	Sheet Stores Jn – Change of ELR (Site of Former Chellaston East Jn)	119	62	127	20	N	N	Н	Ν	
LN3520	MJS1	Change of ELR (Site of Former Chellaston East Jn) – Change of ELR (Site of Former Chellaston West Jn)	127	20	128	00	Ν	N	Н	N	
LN3520	SSJ2	Change of ELR (Site of Former Chellaston West Jn) – Stenson Jn	128	00	132	12	N	N	Н	N	
LN3525	KSL	Knighton Jn – Leicester Jn	97	45	127	00	Ν	N	Н	N	
LN3535	BCJ	Birmingham Curve Jn – Branston Jn	126	40	127	19	N	N	Н	N	
LN3601	GSM1	Kettering North Jn – Manton Jn	74	00	90	25	N	N	Н	R1 R2	R1 Class 360/1 only R2 Class 360/1 dead-hauled ECS only between Corby Station North Jn - Manton Jn
LN3605	BSC	Corby BSC Works – Corby North	2	05	0	00	N	N	N	N	
LN3610	BSC	Corby Automotive Terminal – Corby North	1	10	0	00	N	N	N	N	

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Line of route	ELR	Line of Route / Sector Description	оооо М	oooo Ch	0000 M	oooo Ch	319	321	325	360	Notes
LN3615	PMJ	Route Boundary (LN147) – Uffington SB	13	60	12	75	N	N	Н	N	
LN3615	PMJ	Uffington SB – Manton Jn	12	75	0	00	N	N	Н	N	
LN3615	GSM2	Manton Jn – Melton Jn	90	25	105	70	N	N	Н	EH R1	R1 Class 360/1 only
_N3615	GSM3	Melton Jn – Syston South Jn	113	36	103	77	N	N	Н	EH R1	R1 Class 360/1 only
N3620	GSM4	Melton Jn GF – Asfordby	105	70	107	20	N	N	N	N	
_N3625	TSN1	Nottingham East Jn – Change of ELR (Nottingham East Jn)	123	27	123	23	N	N	Н	N	
N3625	NOB1	Change of ELR (Nottingham East Jn) Route Boundary (LN206) (Coulson)	0	00	16	02	N	N	Н	N	
-N3635	NOG1	Route Boundary (LN195) (Nottingham Branch Jn) – Rectory Jn SB	111	60	123	76	N	N	Н	N	
LN3635	NOG1	Rectory Jn SB – Change of ELR (Netherfield)	123	76	125	25	N	N	Н	N	
_N3635	NOG2	Change of ELR (Netherfield) – Netherfield Jn	2	54	2	35	N	N	Н	N	

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Table D3A (London North Eastern) – Route clearance of coaching stock

Last Updated: 18/03/2023

To be read in conjunction with General Notes.

Network Rail documentation may refer to either Mark 1-3 stock or C1-3 gauge as detailed below:

C1 = standard passenger coaching stock gauge for Mark 1 and Mark 2 coaches with 9'0" wide bodywork and 64'6" or (57') long underframes.

C3 = standard passenger coaching stock gauge for Mark 3 coaches which are 23 metres (75') long overall.

Mk3 (MOD) = Mk3 coaches (Modified) and refers to Mk3 coaches which have been fitted with powered bodyside plug doors.

Mk3 DVT (MOD) = Mk3 DVT (Modified) and refers to Mk3 DVTs that have had centre pivot lateral bump stops modified to ESG-S-MO15, reducing lateral body movement.

Mk4 DVTs can operate over all routes cleared for Mark 4 coaching stock. Any restrictions applied to Mk4 coaching stock also apply to Mk 4 DVTs.

Mk3 coaches used with Class 43 power cars and fitted with external power-operated sliding doors, manufactured by Vapor Stone Rail Systems, and CET are compatible with all routes shown as cleared for Mk3 coaches.

Line of route	ELR	Line of Route / Sector Description	0000 M	Ch	0000 M	oooo Ch	MK1	MK2	МКЗ	MK3 (MOD)		MK3 DVT	MK4	MK5	MK5 A	Notes
												(MOD)				
LN101	ECM1	Kings Cross – Copenhagen Jn	0	00	0	64	Υ	Υ	Υ	N	N	N	Υ	Υ	N	
LN101	ECM1	Copenhagen Jn – Holloway South / North Jns	0	64	1	44	Y	Υ	Y	EH R1	N	Υ	Υ	Υ	N	R1 Prohibited with footsteps fitted
LN101	ECM1	Holloway South / North Jns – Wood Green North Jn	1	44	5	07	Y	Y	Y	EH R1	N	Y	Υ	Y	N	R1 Prohibited with footsteps fitted
LN101	ECM1	Wood Green North Jn – Langley Jn	5	07	25	73	Υ	Y	Υ	EH R1	N	Y	Υ	Y	N	R1 Prohibited with footsteps fitted
LN101	ECM1	Langley Jn – St Neots	25	73	51	58	Y	Υ	Υ	EH R1	N	Υ	Υ	Y	N	R1 Prohibited with footsteps fitted
LN101	ECM1	St Neots – Fletton Jn	51	58	75	02	Y	Y	Υ	EH R1	N	Y	Υ	Υ	N	R1 Prohibited with footsteps fitted
LN101	ECM1	Fletton Jn – Peterborough	75	02	76	29	Y	Y	Υ	EH R1	N	Y	Υ	Υ	N	R1 Prohibited with footsteps fitted
LN101	ECM1	Peterborough – Newark North Gate	76	29	120	08	Υ	Υ	Υ	EH R1	N	Υ	Υ	Υ	N	R1 Prohibited with footsteps fitted

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LN101	PMJ	Peterborough – Helpston Jn via Stamford lines	22	19	16	71	Y	Υ	Υ	N	N	Υ	Y	N	N		
LN101	ECM1	Newark North Gate – Retford	120	08	138	49	Y	Υ	Υ	EH R1	N	Υ	Y	Y	N	R1	Prohibited with footsteps fitted
LN101	ECM1	Retford – Loversall Carr Jn	138	49	150	00	Y	Y	Υ	EH R1	N	Υ	Y	Y	N	R1	Prohibited with footsteps fitted
LN101	ECM1	Loversall Carr Jn – Marshgate Jn	152	00	156	26	Y	Y	Y	EH R1 R2	N	R1	Y	Y	R3 R4	R1 R2 R3	Prohibited between Doncaster and Marshgate Jn Prohibited with footsteps fitted Prohibited between Loversall Carr Jn to Black Carr Jn Prohibited Doncaster platform 2
LN101	ECM1	Marshgate Jn – Shaftholme Jn	156	26	160	16	Υ	Υ	Υ	Ν	Ν	N	Υ	Υ	Υ		
LN105	MEB1	Moorgate – Drayton Park	0	00	2	56	N	N	N	N	Ν	N	N	N	N		
LN105	MEB1	Drayton Park – Finsbury Park Jn	2	56	3	37	Ν	N	Ν	N	N	N	N	N	Ν		
LN110	CFP	Route Boundary (EA1320) (Canonbury West Jn) - Finsbury Park Jn	3	20	4	33	Y	Y	Υ	N	N	Υ	Y	Y	N		
LN115	CRF1	Copenhagen Jn – Route Boundary (EA1320) (North London Incline)	0	00	0	20	Y	Y	Υ	EH R1	N	Υ	EH	Y	N	R1	Prohibited with footsteps fitted
LN120	HDB	Wood Green Jn – Langley Jn via Hertford	5	07	28	15	Y	Υ	Y	N	N	Υ	Y	Y	N		
LN120	HDB	Langley Jn via Hertford – Stevenage platform 5 (End of line)	28	15	29	00	N	Ν	N	Ν	N	N	N	N	Ν		
LN125	SBR	Cambridge Jn – Route Boundary (EA1230)	32	11	45	60	Y	Υ	Υ	N	N	Υ	Y	Υ	N		
LN126	DCF	Hitchin North Jn – Hitchin East Jn	32	53	34	05	Υ	Υ	Υ	N	Ν	Υ	Υ	Υ	N		
LN135	EMP	Route Boundary (EA1560) (Ely West Jn) – Crescent Jn	98	40	100	66	Υ	Υ	Υ	N	N	Υ	Y	Υ	N		
LN145	WDU	Marholm Jn – Glinton Jn	0	00	1	64	Υ	Υ	Υ	N	N	N	Υ	N	N		
LN147	PMJ	Helpston Jn – Route Boundary (LN3615)	16	71	13	60	Y	Y	Y	N	N	N	Y	N	N		
LN150	SPD5	Flyover East – Decoy North Jn	116	20	117	46	Υ	Υ	Υ	N	N	N	Υ	Υ	N		
LN155	LCJ	Flyover East Jn – Loversall Jn (Up Loversall Curve)	152	79	152	36	Y	Y	Y	N	N	N	Y	Y	N		
LN160	LCR	Loversall Carr Jn – Rossington Colliery Jn	152	00	152	12	Υ	Υ	Υ	N	N	N	Y	Υ	N		

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LN160	FWR1	Rossington Colliery Jn – Flyover West Jn	152	12	153	19	Υ	Υ	Υ	N	N	N	Υ	Υ	N	
LN165	HPW	Route Boundary (EA1370) (Harringay Park Jn) – Harringay Jn	0	14	0	03	Y	Υ	Υ	N	N	N	Υ	Y	N	
LN170	WEB	Werrington Jn – Site of former Spalding South Jn	79	34	92	58	Y	Υ	Υ	N	N	N	Υ	Υ	N	
LN170	SPD1	Site of former Spalding South Jn – Sleaford South Jn	44	07	62	14	Υ	Y	Y	N	N	N	Υ	Υ	N	
LN170	SPD2	Sleaford South Jn – Sleaford North Jn	62	14	63	48	Υ	Y	Y	N	N	N	Υ	Y	N	
LN170	SPD2	Sleaford North Jn – Site of former Greetwell West Jn	63	48	81	25	Υ	Υ	Υ	Ν	Ν	N	Υ	Y	N	
LN170	SPD3	Site of former Greetwell West Jn – Trent East Jn	81	25	98	56	Υ	Υ	Υ	Ν	Ν	N	Υ	Y	N	
LN170	MAC3	Trent East Jn – Trent West Jn	73	25	73	11	Υ	Υ	Υ	Ν	N	Ν	Υ	Υ	N	
LN170	SPD4	Trent West Jn – Bessacarr Jn	98	68	115	72	Υ	Υ	Υ	N	N	N	Υ	Υ	N	
LN170	SPD5	Bessacarr Jn – Doncaster, Flyover East Jn	115	72	116	20	Y	Y	Y	N	N	N	Y	Y	N	
LN175	SSE	Sleaford South Jn – Sleaford East Jn	0	00	0	43	Y	Y	Y	N	N	N	Y	N	N	
LN180	SNW	Sleaford West Jn – Sleaford North Jn	1	34	3	42	Y	Υ	Y	N	N	N	Y	N	N	
LN185	ABE1	Allington West Jn – Site of former Barkston East Jn	0	00	4	08	Y	Y	Y	N	N	N	N	N	N	
LN185	GRS1	Barkston East Jn – Site of former Honington Jn	110	12	112	00	Y	Y	Y	N	N	N	N	N	N	
LN185	GRS2	Site of former Honington Jn – Sleaford West Jn	112	00	120	29	Y	Y	Υ	N	N	N	N	N	N	
LN185	GRS2	Sleaford West Jn – Sleaford East Jn	120	29	121	21	Y	Y	Y	N	N	N	Y	N	N	
LN185	GRS2	Sleaford East Jn – Site of former Boston Sleaford Line Jn	121	21	137	06	Y	Y	Y	N	N	N	N	N	N	R1 10mph Heckington Up Main platform with deflated suspension
LN185	GRS3	Site of former Boston Sleaford Line Jn – Boston	106	70	107	24	Y	Υ	Y	N	N	N	N	N	N	
LN185	GRS3	Boston – Site of former Firsby East Jn	107	24	122	22	Y	Υ	Y	N	N	N	N	N	N	
LN185	GRS4	Site of former Firsby East Jn - Skegness	0	28	9	17	Y	Υ	R1	N	N	N	N	N	N	R1 Prohibited Skegness platforms 6 and 7

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LN190	ACD	Allington East Jn – Allington North Jn (Allington Chord)	0	00	0	25	Y	Υ	Υ	N	N	N	N	N	N	
LN195	NOG1	Nottingham Branch Jn – Route Boundary (LN3635) (Rectory Jn SB)	106	08	111	60	Y	Υ	Y	N	N	N	Y	N	N	
LN200	NOB3	Wrawby Jn – Pelham Street Jn	12	55	41	26	Υ	Υ	Υ	N	Ν	Ν	N	Ν	N	
LN206	NOB1	Route Boundary (LN3625) (Nottingham East Jn) – Coulson Change of ELR	16	02	32	00	Y	Y	Y	N	N	N	Y	N	N	
LN206	NOB2	Coulson Change of ELR – Boultham Jn	32	00	32	40	Y	Υ	Υ	N	N	N	Υ	N	N	
LN206	NOB2	Boultham Jn – West Holmes Jn	32	40	32	70	Υ	Υ	Υ	Ν	N	Ν	Υ	Ν	N	
LN210	NSE	Newark Crossing South Jn – Newark Crossing East Jn	0	00	0	21	Υ	Υ	Υ	N	N	N	Υ	N	N	
LN215	ВНР	Boultham Jn – Pyewipe Jn	0	00	0	65	Υ	Υ	Υ	Ν	Ν	Ν	Υ	Ν	Ν	
LN220	всв	Bessacarr Jn – Black Carr Jn	115	72	116	44	Υ	Υ	Υ	Ν	N	N	Υ	Υ	N	
LN235	FWR1	Rossington Colliery Jn – End of Line	152	12	151	69	Y	Υ	N	N	N	N	N	N	N	
LN235	FWR2	Rossington Colliery – End of Line	153	31	151	69	Υ	Υ	N	N	N	N	N	N	N	
LN600	ECM2	Shaftholme Jn – Temple Hirst Jn	160	16	169	16	Υ	Υ	Υ	N	N	N	Υ	Υ	Υ	
LN600	ЕСМ3	Temple Hirst Jn – Colton Jn	169	16	182	79	Υ	Υ	Υ	Ν	Ν	Ν	Υ	Υ	Υ	
LN600	ECM4	Colton Jn – Colton North Jn	182	79	183	65	Υ	Υ	Υ	N	N	N	Υ	Υ	Υ	
LN600	ECM4	Colton North Jn – York Station	183	65	188	40	Υ	Υ	Υ	Ν	Ν	Ν	Υ	Υ	Υ	
LN600	ECM5	York Station – Birtley Jn	0	00	75	26	Υ	Υ	Υ	N	N	N	Υ	Υ	Υ	
LN600	ECM5	Birtley Jn – Low Fell Jn (including via Tyne Yard)	75	26	77	37	Y	Υ	Υ	N	N	N	Υ	Υ	Υ	
LN600	ECM5	Low Fell Jn – King Edward Bridge South Jn	77	37	79	42	Y	Υ	Υ	N	N	N	Υ	Υ	Υ	
LN600	ECM5	King Edward Bridge South Jn – Newcastle West Jn	79	42	80	05	Y	Υ	Y	N	N	N	Υ	Υ	Y	

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LN600	ECM6	Newcastle West Jn – Newcastle	80	05	80	16	Y	Y	R1	N	N	N	R1	Y	R2 R3	R1	Prohibited Newcastle platforms 5, 6, 7, 8, 9, 10, 11 and 12
															R4	R2	Prohibited Newcastle platforms 9, 10 and 12
																R3	Prohibited Newcastle platforms 7 and 8 from 3028-B Crossover
																R4	Prohibited Newcastle platforms 4 and 11 with deflated suspension
LN600	ECM7	Newcastle – Newcastle East Jn	0	00	0	14	Y	Y	R1	N	N	N	R1	Y	R2	R1	Prohibited Newcastle platforms 5, 6, 7,
															R3		8, 9, 10, 11 and 12
																R2	Prohibited Newcastle platforms 7 and 8 from 3028-B Crossover
																R3	Prohibited Newcastle platform 4 with deflated suspension
LN600	ECM7	Newcastle East Jn – Heaton South Jn	0	14	1	65	Υ	Υ	Υ	N	N	N	Υ	Υ	Y		
LN600	ECM7	Heaton South Jn – Route Boundary (SC147) (Prestonpans Jn)	1	65	69	67	Y	Υ	Y	N	N	N	Y	Y	Υ		
LN618	HOS	Holgate Jn – Skelton Jn via York Yard South	0	00	1	54	Υ	Υ	Υ	N	N	N	Y	Y	Y		
LN620	KEB	King Edward Bridge East Jn – King Edward Bridge North Jn (East Curve)	0	00	0	13	Y	Y	Y	N	N	N	Y	Y	Y		
LN622	NEN1	Newcastle Forth Jn – Forth Banks	0	11	0	73	Y	Y	Υ	N	N	N	N	N	E R1	R1	Prohibited between Newcastle Forth Jn and Newcastle West Jn
LN624	REB4	Northallerton Castle Hills Jn – Network Rail Boundary (Wensleydale Railway)	0	04	0	18	N	N	N	N	N	N	N	N	N		
LN626	LEN2	Northallerton High Jn – Northallerton East Jn	0	00	0	36	Y	Y	Y	N	N	N	Y	Y	Y		
LN627	LLP1	Longlands Jn (Down line) – Boroughbridge Road LC	28	58	29	72	Y	Y	Y	N	N	N	Y	Y	Y		
LN627	LLP3	Longlands Jn (Up line) – Boroughbridge Road LC	0	69	0	00	Υ	Υ	Υ	N	N	N	Υ	Y	Y		

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LN627	LLP2	Boroughbridge Road LC – Northallerton East Jn	42	21	42	79	Υ	Υ	Υ	N	N	N	Υ	Υ	Υ	
LN627	LEN3	Northallerton East Jn – Billingham Jn	42	79	63	69	Υ	Υ	Υ	N	N	N	Υ	Υ	R1	R1 Prohibited between Norton-on-Tees South Jn and Billingham Jn
LN627	LEN3	Billingham Jn – Ryhope Grange Jn	63	69	87	63	Υ	Υ	Υ	N	N	N	R1	Υ	N	R1 Prohibited Hartlepool Bay and Up (disused) platforms
LN627	LEN3	Ryhope Grange Jn – Sunderland South Jn	87	63	89	56	Υ	Υ	Υ	N	N	N	Υ	Υ	N	
LN627	LEN3	Sunderland South Jn – Boldon East Jn	89	56	94	63	R1	R1	Y	N	N	N	Y	Υ	N	R1 30mph maximum speed
LN627	LEN3	Boldon East Jn – Boldon West Jn	94	63	95	16	R1	R1	Υ	N	N	N	Υ	Υ	N	R1 30mph maximum speed
LN627	LEN3	Boldon West Jn – Pelaw Metro Jn	95	16	97	64	R1	R1	Υ	N	N	N	Υ	Υ	N	R1 30mph maximum speed
LN627	LEN3	Pelaw Metro Jn – Park Lane Jn	97	64	100	65	Υ	Υ	Υ	N	N	N	R1	Υ	N	R1 20mph Heworth down platform
LN627	LEN3	Park Lane Jn – High Level Bridge Jn	100	65	101	33	Υ	Υ	Υ	N	N	N	Y	Υ	N	
LN627	LEN3	High Level Bridge Jn – Newcastle East Jn	101	33	101	59	Υ	Υ	Y	N	N	N	Y	Υ	Y	
LN628	NEK	South Hylton – Sunderland South Jn	3	20	0	00	R1	R1	N	N	N	N	N	N	N	R1 Permitted for the purposes of track recording and maintenance only
LN629	PDL	Pelaw Metro Jn – Network Rail Boundary (Metro Operating)	97	64	98	01	N	N	N	N	N	N	N	N	N	
LN630	PUL	Pelaw Metro Jn – Network Rail Boundary (Metro Operating)	97	64	97	77	N	N	N	N	N	N	N	N	N	
LN631	DSN1	Darlington South Jn – Eaglescliffe South Jn	0	29	8	58	Υ	Υ	Υ	N	N	N	Y	N	Υ	
LN632	DSN2	Stockton Cut Jn – Redcar Change of Mileage	10	13	21	72	Υ	Υ	Υ	N	N	N	N	N	Y	
LN632	DSN3	Redcar Change of Mileage – Saltburn	22	16	27	57	Y	Y	Y	N	N	N	N	N	R1 R2 R3 R4	 R1 Prohibited Redcar East Up platform with deflated suspension R2 Prohibited Longbeck Down platform with deflated suspension R3 Prohibited Marske Down platform with deflated suspension
																R4 Prohibited Saltburn platform 2 with deflated suspension
LN634	MBW1	Guisborough Jn – Battersby Jn	0	00	10	54	Y	Υ	Y	N	N	N	N	N	R1	R1 Prohibited between 00m 50ch and Battersby Jn
LN634	MBW2	Battersby Jn (End of line) – Grosmont Jn	11	61	29	66	R1	R1	R1	N	N	N	N	N	N	R1 Special authority required to use the Run-Round Loop at Battersby

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LN634	MBW3	Grosmont Jn – Whitby	24	44	30	61	Υ	Υ	Υ	N	N	N	N	N	N	
LN636	No ELF	R Beam Mill Jn – Network Rail Boundary	18	03	18	67	Y	Y	Y	N	N	N	N	N	N	
LN638	WCI	Shell Jn – Network Rail Boundary	0	00	1	03	Υ	Υ	Υ	N	N	N	N	N	N	
LN642	SSK1	Saltburn West Jn – Network Rail Boundary (Cleveland Potash)	27	05	34	29	Y	Y	Y	N	N	N	N	N	N	
LN644	вон	Hartburn Jn – Bowesfield SB (Hartburn Curve)	0	00	0	44	Y	Υ	Υ	N	N	N	N	N	Υ	
LN646	STF	Norton-on-Tees South – Ferryhill South Jn	0	00	10	72	Y	Y	Y	N	N	N	Υ	Y	Y	
LN648	NWE	Norton-on-Tees West – Norton-on- Tees East	0	29	0	00	Y	Y	Y	N	N	N	N	N	N	
LN652	POC1	Billingham Jn – Phillips Siding Jn	0	00	3	25	Ν	N	Ν	N	N	Ν	N	N	N	
LN652	POC2	Phillips Siding Jn – Seal Sands Branch Jn	3	25	5	01	N	N	N	N	N	N	N	N	N	
LN652	SES	Seal Sands Branch Jn – End of NR maintenance	0	00	2	44	N	N	N	N	N	N	N	N	N	
LN656	SOT	Seaton Snook Jn – Seaton-on- Tees	0	00	1	51	Υ	Υ	N	N	N	N	N	N	N	
LN662	HNB	Ryhope Grange – Hendon	0	00	1	53	Ν	Ν	Ν	Ν	N	Ν	N	N	N	
LN664	BNW	Boldon East Jn – Boldon North Jn	0	00	0	20	Ν	N	N	N	N	N	N	N	N	
LN666	BGE	Boldon West Jn – Boldon North Jn	0	00	0	32	Υ	Υ	Ν	Ν	N	N	N	N	N	
LN666	GLT	Boldon North Jn – Tyne Dock	0	32	1	26	Υ	Υ	Ν	Ν	N	Ν	N	N	N	
LN670	JAW1	Pelaw Jn – Network Rail Boundary (Shell Mex Depot Jarrow)	0	09	3	36	Y	Υ	Ν	Ν	N	N	Ν	Ν	N	
LN672	FEP	Wardley – Pelaw Jn	19	70	20	75	Ν	Ν	Ν	Ν	N	Ν	Ν	N	N	
LN674	HLK	High Level Bridge Jn – Greensfield Jn (West Curve)	0	00	0	21	Υ	Υ	Υ	N	N	N	Υ	Υ	Υ	
LN676	PLG1	Park Lane Jn – Site of former High Street Jn	100	65	101	15	Υ	Υ	Υ	N	N	N	Υ	Υ	N	
LN676	PLG2	Site of former High Street Jn – Greensfield Jn	0	00	0	21	Y	Υ	Υ	N	N	N	Υ	Υ	N	
LN676	HLK	Greensfield Jn – King Edward Bridge South Jn	0	16	0	48	Y	Υ	Υ	N	N	N	Υ	Υ	Υ	
LN678	DAE1	Darlington North Jn – Site of former Parkgate Jn	44	36	44	64	Y	Υ	Y	N	N	N	N	N	N	

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LN678	DAE1	Site of former Parkgate Jn – Shildon SB	0	00	8	29	Y	Y	Y	N	N	N	N	N	N	
LN678	DAE2	Shildon SB – Bishop Auckland	8	29	11	23	Υ	Υ	Υ	N	Ν	N	N	Ν	N	
LN682	NEC1	King Edward Bridge South Jn – Norwood Jn	0	48	1	71	Y	Y	Y	N	N	N	Y	Y	Y	
LN682	NEC1	Norwood Jn – Site of former Blaydon East Jn	1	71	5	28	Y	Y	Υ	N	N	N	Y	Υ	Y	
LN682	NEC2	Site of former Blaydon East Jn – Route Boundary (NW9909) (Petteril Bridge Jn)	3	78	58	00	Y	Y	Y	N	N	N	Y	Y	N	
LN684	NLF	Low Fell Jn – Limit of Electrification	0	00	1	26	Y	Υ	Y	N	N	N	Υ	Y	Y	
LN684	NLF	Limit of Electrification – Norwood Jn	1	26	1	42	Υ	Y	Y	N	N	N	Y	Υ	Y	
LN694	BNE	Benton North Jn – Site of former Earsdon Jn	0	00	2	53	Y	Υ	Y	N	N	N	Υ	Y	N	
LN694	EJM	Site of former Earsdon Jn – Morpeth North Jn	7	80	20	47	Y	Υ	Y	N	N	N	Υ	Y	N	
LN696	HJM	Hepscott Jn – Morpeth Jn	19	44	20	47	Υ	Υ	Υ	N	N	N	Υ	Υ	N	
LN700	BWO2	Butterwell Jn – Signal B1	0	00	0	48	N	N	N	N	N	N	N	N	N	
LN702	BWC	Bedlington North – Network Rail Boundary (Lynemouth Colliery)	0	00	4	14	N	N	N	N	N	N	N	N	N	
LN704	ISC	Newsham North Jn – Network Rail Boundary (Blyth Bates Terminal)	0	00	0	36	N	N	N	N	N	N	N	N	N	Line out of use NME/2010/LNE/006 and NME/2010/LNE009
LN706	WSB	West Sleekburn Jn – North Blyth	0	00	3	22	N	N	Ν	N	N	N	N	N	N	
LN708	MWJ	Winning Jn – Marchey's House Jn	0	31	0	00	N	N	N	N	N	N	N	N	N	
LN736	MAC3	Cleethorpes – Grimsby Docks	112	40	110	11	Υ	Υ	Υ	N	N	N	N	N	N	
LN736	MAC3	Grimsby Docks – Marsh West Jn	110	11	107	69	Υ	Υ	Υ	N	N	N	N	N	N	
LN736	MAC3	Marsh West Jn – Wrawby Jn	107	69	94	12	Υ	Υ	Υ	N	N	N	N	N	N	
LN736	MAC3	Wrawby Jn – West Burton East Jn	94	12	72	18	Υ	Υ	Υ	N	N	N	N	N	N	
LN736	MAC3	West Burton East Jn – Thrumpton West Jn (Up)	72	18	63	28	Y	Y	Y	N	N	N	N	N	N	
LN736	MAC3	Thrumpton West Jn (Up) – Manton Wood	63	28	58	54	Y	Y	Y	N	N	N	N	N	N	
LN736	MAC3	Manton Wood – Brancliffe East Jn	58	54	53	57	Υ	Υ	Υ	N	N	N	Ν	N	N	
LN736	MAC3	Brancliffe East Jn – Woodburn Jn	53	57	42	29	Υ	Υ	Υ	N	N	N	N	N	N	

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LN736	NUJ2	Woodburn Jn – Site of former Nunnery Jn	42	29	41	68	Y	Υ	Y	N	N	N	N	N	Υ	
LN736	NUJ1	Site of former Nunnery Jn – Nunnery Main Line Jn	159	33	158	77	Y	Υ	Υ	N	N	N	N	N	Υ	
LN738	MWN	Great Coates No. 1 – Network Rail Boundary (ABP)	108	34	108	44	Υ	Y	Y	Ν	Ν	Ν	Z	N	N	
LN740	MWN	Marsh West Jn – Network Rail Boundary (ABP)	107	69	108	44	Υ	Y	Y	N	N	N	N	N	N	
LN740	PYE2	Network Rail Boundary (ABP) – Site of former Queens Road Jn	4	33	0	00	Υ	Υ	Υ	N	N	N	N	N	N	
LN740	PYE1	Site of former Queens Road Jn – Immingham East Jn	106	50	106	31	Υ	Y	Υ	N	N	N	N	N	N	
LN740	BRI2	Immingham East Jn – Humber Road Jn	106	31	104	05	Υ	Y	Υ	N	N	N	N	N	N	
LN741	HAU	Habrough – Ulceby South Jn	0	32	1	45	Υ	Υ	Υ	Ν	N	Ν	N	Ν	N	
LN742	KIL2	Killingholme – Immingham West Change of Mileage	2	70	0	00	Y	Υ	Υ	N	N	N	N	N	N	
LN742	KIL1	Immingham West Change of Mileage – Humber Rd Jn	105	10	104	05	Y	Υ	Υ	N	N	N	N	N	N	
LN742	BRI2	Humber Rd Jn – Ulceby North Jn	104	05	100	44	Υ	Υ	Υ	Ν	Ν	Ν	N	Ν	N	
LN742	BRI1	Ulceby North Jn – Brocklesby West Jn	100	44	99	20	Y	Y	Y	N	N	N	N	N	N	
LN744	BAR	Ulceby North Jn – Barton on Humber	100	44	110	18	Y	Y	N	N	N	N	N	N	N	
LN746	TYB1	Cottam Power Station – Clarborough Jn	71	79	68	32	N	N	N	N	N	N	N	N	N	
LN748	WHR	Retford Western Jn – Thrumpton West Jn	64	29	63	28	Y	Y	Υ	N	N	N	N	N	N	
LN750	MAC3	Woodburn Jn – Deepcar	42	29	33	35	Υ	Υ	Υ	Ν	N	Ν	N	N	N	
LN752	DOW	Wrawby Jn – Marshgate Jn	33	34	0	03	Υ	Υ	Υ	N	N	N	N	N	N	
LN754	SAN	Scunthorpe Foreign Ore Branch	0	00	1	16	Ν	N	N	N	N	N	N	N	N	
LN756	NOP1	Scunthorpe Trent Jn – Site of former Dawes Lane Jn	0	00	0	28	N	N	N	N	N	N	N	N	N	
LN756	NOP2	Site of former Dawes Lane Jn – NR Boundary (Roxby)	0	25	3	60	N	N	N	N	N	N	N	N	N	
LN758	BKS	Brancliffe East Jn – St Catherines Jn	0	00	15	17	Y	Y	Y	N	N	N	N	N	N	

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LN758	BKS	St Catherines Jn –Low Ellers Curve Jn	15	17	15	55	Υ	Y	N	N	N	N	N	N	N	
LN758	BKS	Low Ellers Curve Jn – Kirk Sandall Jn	15	55	20	49	Y	Y	N	N	N	N	N	N	N	
LN760	HAC	Firbeck Jn – Harworth Colliery	11	20	14	21	N	N	Ν	Ν	Ν	Ν	Ν	Ν	Ν	
LN762	YDS	St Catherines Jn – Decoy South Jn (St Catherines Curve)	15	17	15	71	Y	Y	Y	N	N	N	N	N	N	
LN764	UDS	Low Ellers Curve Jn – Potteric Carr Jn	15	55	16	56	Ν	Ν	Ν	N	N	N	N	Ν	N	
LN766	HJB	Bentley Jn – Hexthorpe Jn (Doncaster Avoiding line)	3	24	0	00	Υ	Υ	Υ	Ν	Ν	Ν	N	N	N	
LN768	PSE	Route Boundary (LN3273) (Mansfield) – Shireoaks East Jn	143	00	154	30	Υ	Υ	Υ	N	Ν	N	N	N	N	
LN772	SWP	Warsop Jn – Shirebrook Jn	0	00	0	45	Υ	Υ	N	Ν	Ν	Ν	Ν	N	N	
LN774	BAC2	Barrow Hill North Jn – Seymour Jn SB	149	53	152	21	N	N	N	N	N	N	N	N	N	
LN774	BAC3	Seymour Jn SB – Oxcroft Disposal Point	155	06	0	78	N	N	N	N	N	N	N	N	N	
LN776	HLF1	Hall Lane Jn – Change of ELR	0	44	0	00	N	N	N	N	N	N	N	N	N	
LN776	HLF2	Change of ELR – Foxlow Jn	150	47	150	64	N	N	N	N	N	N	N	N	N	
LN778	BOC1	Seymour Jn – Bolsover	7	51	5	21	R1	R1	N	N	N	N	N	N	N	R1 Line out of use between Site of former Markham Colliery Jn and Bolsover NC/G1/2010/LNE/020V
LN782	SHW	Woodend Jn – Shireoaks West Jn	153	71	154	36	Υ	Υ	Ν	Ν	Ν	Ν	Ν	Ν	Ν	
LN784	HIM	High Marnham – Thoresby Colliery Jn	27	48	17	16	Y	Υ	N	N	N	N	N	N	N	
LN784	HIM	Thoresby Colliery Jn – Warsop Jn	17	16	10	59	Υ	Υ	N	Ν	Ν	Ν	Ν	N	N	
LN784	HIM	Warsop Jn – Shirebrook South Jn	10	59	10	19	Υ	Υ	N	N	N	N	N	N	N	
LN784	HIM	Shirebrook South Jn – Shirebrook East Jn	10	19	9	72	Y	Y	N	N	N	N	N	N	N	
LN786	BEC	Boughton Jn – Network Rail Boundary (Bevercotes Colliery)	0	00	4	22	N	N	N	N	N	N	N	N	N	Line out of use from 01m 0ch to Network Rail Boundary (Bevercotes Colliery) LN213/PJ1037
LN788	TYC	Thoresby Colliery Jn – Thoresby Colliery	0	00	0	42	Y	Y	N	N	N	N	N	N	N	
LN802	WKC	Welbeck Colliery Jn – Network Rail Boundary (RJB)	0	00	2	63	Υ	Y	N	N	N	N	N	N	N	

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LN804	TJC1	Route Boundary (LN3201) (Tapton Jn) – Dore South Jn	146	64	153	71	Y	Υ	Υ	EH R1	N	Y	N	N	N	R1	Prohibited with footsteps fitted
LN804	TJC1	Dore South Jn – Sheffield Station	153	71	158	40	Y	Υ	Υ	EH R1	N	Y	N	N	R2	R1 R2	Prohibited with footsteps fitted Prohibited Sheffield platform 2c
LN804	TJC1	Sheffield Station – Nunnery Main Line Jn	158	40	158	77	Y	Υ	Y	EH R1	N	Υ	N	N	R2	R1 R2	Prohibited with footsteps fitted Prohibited Sheffield platform 2c
LN804	TJC1	Nunnery Main Line Jn – Site of former Grimesthorpe Jn	158	77	160	47	Y	Υ	Y	EH R1	N	Y	N	N	Υ	R1	Prohibited with footsteps fitted
LN804	TJC2	Site of former Grimesthorpe Jn – Site of Masborough South Jn	160	47	163	74	Y	Υ	Y	EH R1	N	Y	N	N	Υ	R1	Prohibited with footsteps fitted
LN804	TJC3	Site of former Masborough South Jn – Swinton Jn South	161	77	166	56	Y	Y	Y	EH R1	N	Y	N	N	Y	R1	Prohibited with footsteps fitted
LN804	SMJ1	Swinton Jn South – Swinton Jn North	166	56	167	03	Y	Υ	Υ	EH R1	N	Y	N	N	Υ	R1	Prohibited with footsteps fitted
LN804	SMJ1	Swinton Jn North – Site of former Wath Curve Jn	167	03	168	64	Y	Υ	Y	N	N	N	N	N	Y		
LN804	SMJ2	Site of former Wath Curve Jn – Ferrybridge South Jn	17	15	2	38	Y	Υ	Υ	N	Ν	Ν	N	N	Y		
LN804	SMJ2	Ferrybridge South Jn – Site of former Burton Salmon Jn	2	38	0	00	Y	Υ	Y	N	N	N	Υ	Υ	Y		
LN804	SMJ3	Site of former Burton Salmon Jn – Milford Jn	16	69	15	07	Y	Y	Y	N	N	N	Y	Υ	Y		
LN804	MGW	Milford Jn – Gascoigne Wood SB	7	65	6	27	Υ	Υ	Υ	Ν	Ν	Ν	Ν	Ν	Υ		
LN806	CHR	Route Boundary (LN3201) (Tapton Jn) – Masborough Jn	146	64	162	24	Y	Υ	Υ	N	Ν	Ν	N	Ν	N		
LN807	MAS	Dore South Jn – Dore West Jn	153	73	154	16	Υ	Υ	Υ	Ν	Ν	N	Ν	N	Ν		
LN808	DWS	Dore Station Jn – Dore West Jn	0	60	0	00	Υ	Υ	Υ	N	N	N	N	N	Υ		
LN808	MAS	Dore West Jn – Route Boundary (NW9001) (Chinley North Jn)	154	16	154	20	Y	Υ	Y	N	N	N	N	N	Y		
LN809	BTJ	Shepcote Lane West Jn – Tinsley Yard East End	161	24	160	52	Y	Υ	Y	N	N	N	N	N	N		
LN810	SEL	Shepcote Lane West Jn – Tinsley South Jn	161	24	161	63	Y	Y	Υ	N	N	N	N	N	N		
LN812	BLJ	Shepcote Lane East Jn – Broughton Lane Jn	161	20	161	67	Y	Υ	Υ	N	N	N	N	N	N		
LN816	BEW	Beighton Jn – Woodhouse Jn	48	06	46	56	Υ	Υ	Υ	Ν	Ν	N	Ν	N	Ν		

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LN818	HCD	Holmes Jn – Rotherham Central Jn	0	00	0	62	Υ	Υ	Υ	N	N	N	N	N	Y	
LN824	SKM	Moorthorpe Jn – South Kirkby Jn	0	57	0	05	Υ	Υ	Υ	N	N	N	N	N	Υ	
LN826	PED5	South Yorkshire Jn – Mexborough Jn	22	57	15	64	Y	Y	Υ	EH R1	N	Y	N	N	Υ	R1 Prohibited with footsteps fitted
LN826	SJM2	Mexborough Jn – Site of former Mexborough North Jn	15	64	14	78	Y	Υ	Υ	EH R1	N	Y	N	N	N	R1 Prohibited with footsteps fitted
LN826	SJM1	Site of former Mexborough North Jn – Swinton Jn South	167	15	166	56	Y	Υ	Υ	EH R1	N	Y	N	N	N	R1 Prohibited with footsteps fitted
LN828	WME	Mexborough Jn – Aldwarke Jn	10	17	7	26	Υ	Υ	Υ	N	N	Ν	N	N	Υ	
_N830	WME	Aldwarke Jn – Woodburn Jn	7	25	0	00	Υ	Υ	Υ	N	N	Ν	N	N	Υ	
LN832	SJB	Doncaster, Bridge Jn – St. James Jn	22	54	22	38	Y	Υ	Υ	N	N	N	N	N	Υ	
LN836	DOL1	Doncaster Marshgate Jn – Hare Park Jn	156	28	171	70	Y	Υ	Y	N	N	N	Y	Y	Υ	
LN836	DOL1	Hare Park Jn – Site of former West Riding Jn	171	70	175	32	Y	Υ	Y	N	N	N	Y	Y	Y	
LN836	DOL2	Site of former West Riding Jn – Copley Hill West Jn	175	32	184	65	Y	Υ	Υ	N	N	N	Υ	Y	Υ	
LN836	DOL2	Copley Hill West Jn – Whitehall West Jn	184	65	185	25	Y	Υ	Y	N	N	N	Υ	Y	Υ	
LN836	DOL2	Whitehall West Jn – Whitehall East Jn	185	25	185	28	Y	Y	Y	N	N	N	Y	Y	Υ	
LN836	DOL2	Whitehall East Jn – Leeds	185	28	185	70	Y	Y	Y	N	N	N	Υ	Υ	R1 R2	R1 Prohibited Leeds platform 2 with deflated suspensionR2 Prohibited Leeds platform 6
LN836	HUL4	Leeds – Neville Hill East Jn	20	50	18	25	Υ	Υ	Υ	N	N	N	Υ	Υ	Υ	
_N838	LEH1	Armley Jn – Site of former Pannal Jn	0	12	14	60	Y	Υ	Υ	N	N	N	Υ	N	N	
LN838	LEH2	Site of former Pannal Jn – Site of former Crimple Jn	14	60	15	20	Y	Y	Y	N	N	N	Y	N	N	
LN838	LEH3	Site of former Crimple Jn – Harrogate	15	20	17	24	Y	Υ	Υ	N	N	N	Y	N	N	
LN838	HAY2	Harrogate – Site of former Starbeck North Jn	20	38	18	60	Y	Y	Υ	N	N	N	N	N	N	
_N838	HAY1	Site of former Starbeck North Jn – Skelton Jn	18	60	1	50	Y	Υ	Υ	N	N	N	N	N	N	

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LN840	TJC3	Leeds Engine Shed Jn – Whitehall East Jn	195	20	195	52	Υ	Υ	Υ	N	N	N	Y	N	Y	
LN842	CJS	Thorpe Marsh Jn – Applehurst Jn	163	76	163	27	Υ	Υ	Υ	Ν	Ν	N	N	Ν	N	
LN842	CJS	Applehurst Jn – Skellow Jn	163	27	160	59	Υ	Υ	Υ	Ν	Ν	N	N	Ν	N	
LN842	SKA	Skellow Jn – Adwick Jn	0	61	0	00	Υ	Υ	Υ	Ν	Ν	N	N	Ν	N	
LN844	JCA	Applehurst Jn – Joan Croft Jn	0	49	0	00	Υ	Υ	Υ	N	N	N	N	N	N	
LN846	CJS	Carcroft Jn – Skellow Jn	160	08	160	59	Υ	Υ	Υ	N	N	N	N	N	N	
LN848	HPC	Hare Park Jn – Crofton West Jn	171	70	173	22	Υ	Υ	Υ	Ν	Ν	N	Υ	Υ	Υ	
LN850	WWK	Wakefield Westgate South Jn – Wakefield Kirkgate West Jn	0	00	0	26	Y	Υ	Υ	N	N	N	Y	N	N	
LN852	LBE1	Holbeck Jn – Site of former Laisterdyke East Jn	0	02	6	49	Y	Y	Y	N	N	N	Y	N	Y	
LN852	LBE2	Site of former Laisterdyke East Jn – Site of former Laisterdyke West Jn	190	24	190	60	Υ	Y	Υ	N	N	N	Y	N	Y	
LN852	LBE3	Site of former Laisterdyke West Jn – Site of former Hammerton Street Jn	190	60	191	30	Y	Y	Y	N	N	N	Y	N	Y	
LN852	LBE4	Site of former Hammerton Street Jn – Mill Lane Jn	191	30	191	75	Y	Y	Y	N	N	N	Y	N	Υ	
LN852	MRB	Mill Lane Jn – Bradford Interchange	40	01	40	27	Υ	Y	Υ	N	N	N	Y	N	Y	
LN854	MVN2	Route Boundary (NW7001) (Hall Royd Jn) – Turners Lane Jn	22	62	48	33	Υ	Y	Υ	N	N	N	Y	N	Υ	
LN854	MVN2	Turners Lane Jn – Site of former Goose Hill Jn	48	33	50	31	Υ	Y	Υ	N	N	N	Y	Υ	Υ	
LN854	TJC3	Site of former Goose Hill Jn – Altofts Jn	184	56	186	00	Υ	Y	Υ	N	N	N	Y	Υ	Y	
LN854	NOC	Altofts Jn – Sherburn Jn	23	57	13	20	Υ	Υ	Υ	N	N	N	Υ	Υ	Υ	
LN854	NOC	Sherburn Jn – Colton Jn	13	20	5	41	Υ	Υ	Υ	N	N	N	Υ	Υ	Υ	
LN854	ECM4	Colton Jn – Holgate Jn	182	79	188	07	Υ	Υ	Υ	N	N	N	Υ	Υ	N	
LN854	ECM4	Holgate Jn – York	188	07	188	40	Υ	Υ	Υ	N	N	N	Υ	Υ	N	
LN854	ECM5	York – Skelton Jn	0	00	1	50	Υ	Υ	Υ	N	N	N	Υ	Υ	Υ	
LN858	MRB	Milner Royd Jn – Mill Lane Jn	29	20	40	01	Υ	Υ	Υ	N	N	N	N	N	Υ	
LN859	GRD	Greetland Jn – Dryclough Jn	1	11	0	00	Υ	Υ	Υ	N	N	N	N	N	Υ	
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LN860	MVL3	Route Boundary (NW7021) (Stalybridge Tunnel Jn) – Springwood Jn	15	11	25	20	Y	Y	Y	N	N	N	N	N	Y	
LN860	MVL3	Springwood Jn – Change of ELR (Heaton Lodge Jn)	25	20	29	00	Y	Y	Υ	N	N	N	Ν	N	Υ	
LN860	MVL4	Change of ELR (Heaton Lodge Jn) – Heaton Lodge Jn (Up line)	29	00	29	45	Υ	Y	Y	N	N	N	N	N	N	
LN860	MVL4	Change of ELR (Heaton Lodge Jn) – Heaton Lodge East Jn (Down line)	29	00	29	74	Υ	Y	Y	N	N	N	N	N	Y	
LN860	MVN2	Heaton Lodge Jn – Heaton Lodge East Jn	37	18	37	47	Y	Y	Y	N	N	N	N	N	Υ	
LN860	MVN2	Heaton Lodge East Jn – Thornhill LNW Jn	37	47	39	72	Y	Y	Y	Ν	Ν	Ν	Ζ	N	Υ	
LN860	MDL1	Thornhill LNW Jn – Copley Hill East Jn	32	16	42	03	Y	Y	Y	N	N	N	N	N	Υ	
LN861	BBW	Bradley Jn – Bradley Wood Jn	0	00	1	17	Υ	Υ	Υ	Ν	N	Ν	Ν	N	Υ	
LN862	PED2	Barnsley Station Jn – Site of former Barnsley Jn	6	43	0	00	Y	Y	Y	N	N	N	N	N	N	
LN862	PED1	Site of former Barnsley Jn – Site of former Huddersfield Jn	29	13	28	37	Y	Y	Y	N	N	N	N	N	N	
LN862	PEH	Site of former Huddersfield Jn – Lockwood	13	42	1	18	Y	Y	Y	N	N	N	N	N	N	
LN862	PEH	Lockwood – Springwood Jn	1	18	0	40	Υ	Υ	Ν	Ν	N	Ν	N	N	N	
LN862	MVL3	Springwood Jn – Huddersfield	0	40	0	00	Υ	Υ	N	N	N	N	N	N	N	
LN864	DRS1	Dewsbury Railway Street – Change of Mileage	0	10	0	00	N	N	N	N	N	N	N	N	N	
LN864	DRS1	Change of Mileage – Dewsbury East Jn	0	27	0	00	N	N	Ν	Ν	Ν	Ν	Ζ	N	N	
LN868	SHB	Wincobank Jn – Site of former Quarry Jn	161	52	173	48	Υ	Y	Y	N	N	N	N	N	N	
LN868	PED2	Site of former Quarry Jn – Barnsley Station Jn	7	50	6	43	Y	Y	Y	N	N	N	N	N	N	
LN868	BAH2	Barnsley Station Jn – Site of former Crigglestone Jn	52	58	45	56	Y	Y	Y	N	N	N	N	N	N	
LN868	CHS	Site of former Crigglestone Jn – Horbury Jn	1	53	0	00	Y	Y	Y	N	N	N	N	N	N	

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LN870 CTL Wakefield Turners Lane - Calder Bridge Jn 0 50 0 00 Y Y Y N N N Y Y LN872 TJC3 Altofts Jn - Hunslet South Jn 185 73 193 40 Y Y Y N N N Y Y LN872 TJC3 Hunslet South Jn - Engine Shed Jn - Engine Shed Jn 193 40 195 20 Y Y Y N N N N N Y LN872 ELN Engine Shed Jn - Leeds West Jn 195 20 195 53 Y Y Y N N N N N Y LN874 MEW2 Methley Jn - Whitwood Jn 1 12 0 01 Y Y Y N N N N N Y LN875 CPM2 Castleford West Jn - Pontefract West Jn 59 02 56 42 Y Y Y<	
LN872 TJC3 Hunslet South Jn – Engine Shed Jn 193 40 195 20 Y Y Y N N N N N Y LN872 ELN Engine Shed Jn – Leeds West Jn 195 20 195 53 Y Y Y N N N N N Y LN874 MEW2 Methley Jn – Whitwood Jn 1 12 0 01 Y Y Y N N N N N Y LN875 CPM2 Castleford West Jn – Cutsyke Jn 0 00 0 61 Y Y Y N N N N Y	
Description	
LN874 MEW2 Methley Jn – Whitwood Jn 1 12 0 01 Y Y N N N N Y LN875 CPM2 Castleford West Jn – Cutsyke Jn 0 00 0 61 Y Y N N N N Y	
LN875 CPM2 Castleford West Jn – Cutsyke Jn 0 00 0 61 Y Y Y N N N N N Y	
LN975 CDM1 Cutouko la Pontefreet West la 50 02 56 42 V V V N N N N N N N V	
LINO/S CHINI CUISYKE JII - FUITEITACT WEST JII 39 UZ 30 42 T T T T T T T T T	
LN876 BOO Castleford East Jn – Ledston 6 17 4 43 N N N N N N N N N	
LN878 SHG Sherburn Jn – Gascoigne Wood 13 20 14 30 Y Y Y N N N Y N Y	
Scarborough (platforms 1 to 5) R2 R2 When lace R2 Prohibited R2 Prohibi	ed Scarborough platform 3 den ed Scarborough platform 5 ed Scarborough Bay platform 4
LN880 YMS York (platform 2 and maintenance 0 0 0 15 Y Y N N N N N Y sidings) – Connection to Up line	
LN882 WAG1 Wakefield Kirkgate West Jn – 47 43 48 28 Y Y Y N N N Y N Y Calder Bridge Jn	
LN882 WAG1 Calder Bridge Jn – Crofton West 48 28 49 40 Y Y Y N N N Y Y Y	
LN882 WAG1 Crofton West Jn – Knottingley 49 40 58 20 Y Y Y N N N Y N Y West Jn	
	ed between Kellingley Colliery Jn and Engine Shed Jn
LN882 WAG2 Engine Shed Jn – Goole Potters 0 64 0 00 Y Y Y N N N N N N N	
LN884 OAJ Oakenshaw South Jn –	
LN886 TJC3 Monk Bretton – Oakenshaw South	
LN886 OSC Oakenshaw South Jn – Crofton 181 75 183 04 Y Y Y N N N N N N N	
LN888 CJS Stainforth Jn – Thorpe Marsh Jn 166 70 163 76 Y Y Y N N N N N N	
LN888 HTM Thorpe Marsh Jn – Haywood Jn 69 56 67 66 Y Y Y N N N N N N	
LN888 KWS Haywood Jn – Knottingley West Jn 67 66 58 20 Y Y Y N N N Y Y Y	

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LN888	FKW	Knottingley West Jn – Ferrybridge North Jn	2	71	2	27	Y	Y	Y	N	N	N	Υ	Υ	Y
LN889	KWS	Shaftholme Jn – Haywood Jn	68	75	67	66	Υ	Υ	Υ	N	N	N	Υ	Υ	Υ
LN892	PEF	Pontefract East Jn – Ferrybridge South Jn	3	06	2	38	N	N	N	N	N	N	N	N	Y
LN894	KES	Knottingley South Jn – Knottingley East Jn	0	00	0	20	Y	Υ	Υ	N	N	N	N	N	Y
LN896	DRA1	Drax Branch Jn – Drax Power Station (NR Boundary)	0	00	4	16	N	N	N	N	N	N	N	N	N
LN898	HUL4	Neville Hill East Jn – Micklefield Jn	18	25	10	63	Υ	Υ	Υ	N	N	N	Υ	Υ	Y
LN898	HUL4	Micklefield Jn – Micklefield Change of ELR	10	63	10	60	Υ	Y	Υ	N	N	N	Υ	N	Y
LN898	HUL3	Micklefield Change of ELR – Gascoigne Wood Jn	10	60	6	27	Υ	Y	Υ	N	N	N	Υ	N	Y
LN898	HUL3	Gascoigne Wood Jn – Selby West Jn	6	27	0	36	Υ	Y	Υ	N	N	Ν	Υ	N	Y
LN898	HUL3	Selby West Jn – Selby South Jn	0	36	0	00	Υ	Υ	Υ	N	N	N	N	N	Υ
LN898	HUL2	Selby South Jn – Site of former Barlby Jn	31	12	30	40	Y	Y	Υ	N	N	N	N	N	Y
LN898	HUL1	Site of former Barlby Jn – Anlaby Road Jn	30	40	0	73	Y	Y	Υ	N	N	N	N	N	Y
LN898	HUL1	Anlaby Road Jn – Hull	0	73	0	00	Y	Y	Y	N	N	N	N	N	R1 R1 Prohibited Hull Siding platform A R2 R2 Prohibited Hull Sidings B-E R3 R3 Prohibited Hull platforms 1 and 3
LN900	HUE	Neville Hill West Jn – Hunslet East	0	00	0	55	Ν	N	N	N	N	N	N	N	N
LN902	CFM	Micklefield Jn – Church Fenton North Jn	15	62	10	31	Υ	Y	Y	N	N	N	Υ	Υ	Y
LN904	HSC	Hambleton South Jn – Hambleton West Jn	174	10	175	33	Y	Y	Υ	N	N	N	Y	N	Y
LN906	HNC	Hambleton East Jn – Hambleton North Jn	3	34	4	00	Y	Y	Υ	N	N	N	Υ	N	Y
LN908	SEC	Selby West Jn – Canal Jn	0	00	0	32	Υ	Υ	Υ	N	N	N	Υ	N	Υ
LN910	TCW1	Temple Hirst Jn – Selby Canal Jn	169	16	173	59	Υ	Υ	Υ	N	N	N	Υ	N	Y
LN910	TCW1	Selby Canal Jn – Selby South Jn	173	59	174	11	Υ	Υ	Υ	N	N	N	Υ	N	Y
LN912	TJG1	Thorne Jn – Thorne North Change of ELR	7	69	9	09	Y	Y	Υ	N	N	N	N	N	N

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LN912	TJG2	Thorne North Change of ELR – Gilberdyke Jn	14	06	0	00	Υ	Υ	Υ	N	N	N	N	N	N	
LN914	HBS	West Parade Jn – West Parade North Jn	0	25	0	72	Y	Y	Υ	N	N	N	N	N	Υ	
LN914	HBS	West Parade North Jn – Walton Street Jn	0	72	1	29	Υ	Υ	Υ	N	N	N	N	N	Υ	
LN914	HBS	Walton Street Jn – Seamer West Jn	1	29	50	43	Υ	Y	Υ	N	N	N	N	N	R1	R1 Prohibited Bridlington platform 5
LN916	HJS	Hessle Road – Springbank North Jn	0	00	1	38	Y	Υ	Y	N	N	N	N	N	N	
LN916	HJS	Springbank North Jn – Network Rail Boundary	1	38	5	62	N	N	N	N	N	N	N	N	N	
LN918	SPW	Springbank North Jn – Walton Street Jn	1	54	1	29	Y	Υ	Υ	N	N	N	N	N	N	
LN920	AWP	Anlaby Road Jn – West Parade North Jn	0	00	0	24	Υ	Υ	Υ	Ν	Ν	N	N	Ν	N	
LN922	TJC3	Whitehall West Jn – Skipton	195	57	221	01	Υ	Υ	Υ	Ν	Ν	N	R1 R2	Ν	N	R1 30mph Shipley platform 2 R2 40mph Bingley Down platform
LN922	TJC3	Skipton – Site of former Skipton North Jn Change of ELR	221	21	221	68	Υ	Υ	Y	N	N	N	N	N	N	
LN922	SKW1	Site of former Skipton North Jn Change of ELR – Route Boundary (NW9901) (Settle Jn)	221	68	230	00	Y	Υ	Υ	N	N	N	N	N	N	
LN924	ILK1	Apperley Jn – Burley in Wharfedale	202	03	208	02	Y	Υ	Υ	N	N	N	N	N	N	
LN924	ILK2	Burley in Wharfedale – Ilkley	208	02	211	20	Υ	Υ	Υ	N	N	N	N	N	N	
LN926	GUE2	Dockfield Jn – Esholt Jn	3	41	0	00	Υ	Υ	Υ	N	N	N	N	N	N	
LN928	SBF	Shipley East Jn – Bradford Forster Square	205	54	208	50	Υ	Υ	Υ	N	N	N	Y	N	N	
LN930	SKS1	Skipton Middle – Site of former Embsay Jn	222	68	220	64	Y	Υ	Y	N	N	N	N	N	N	
LN930	SKS2	Site of former Embsay Jn – Network Rail Boundary (Tilcon Siding)	0	00	6	50	Y	Y	Υ	N	N	N	N	N	N	
LN932	BIB	Shipley South Jn – Shipley West Jn	0	00	0	17	Y	Υ	Υ	N	N	N	N	N	N	

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Table D3A (East Midlands) – Route clearance of coaching stock

Last Updated: 14/07/2018

To be read in conjunction with General Notes.

Network Rail documentation may refer to either Mark 1-3 stock or C1-3 gauge as detailed below:

C1 = standard passenger coaching stock gauge for Mark 1 and Mark 2 coaches with 9'0" wide bodywork and 64'6" or (57') long underframes.

C3 = standard passenger coaching stock gauge for Mark 3 coaches which are 23 metres (75') long overall.

Mk3 (MOD) = Mk3 coaches (Modified) and refers to Mk3 coaches which have been fitted with powered bodyside plug doors.

Mk3 DVT (MOD) = Mk3 DVT (Modified) and refers to Mk3 DVTs that have had centre pivot lateral bump stops modified to ESG-S-MO15, reducing lateral body movement.

Mk4 DVTs can operate over all routes cleared for Mark 4 coaching stock. Any restrictions applied to Mk4 coaching stock also apply to Mk 4 DVTs.

Mk3 coaches used with Class 43 power cars and fitted with external power-operated sliding doors, manufactured by Vapor Stone Rail Systems, and CET are compatible with all routes shown as cleared for Mk3 coaches.

Line of route	ELR	Line of Route / Sector Description	0000 M	Ch	0000 M	Ch	MK1	MK2	МКЗ	MK3 (MOD)	MK3 DVT	MK3 DVT (MOD)	MK4	Notes
LN3140	BBM	Route Boundary (MD140) (Bedford St. Johns) – Bedford Station Jn	16	07	16	50	Y	Y	Y	N	N	N	N	
LN3140	SPC1	Bedford Station Jn – Bedford Station (Via Up and Down Bletchley line)	49	60	49	65	Y	Υ	Y	N	N	N	N	
LN3201	SPC1	St. Pancras platforms 1, 2, 3 and 4 - Cricklewood	0	12	5	09	Y	Υ	Y	N	N	N	N	
LN3201	SPC1	Cricklewood – Change of ELR (Bedford)	5	09	50	00	Υ	Υ	Υ	N	N	N	N	
LN3201	SPC2	Change of ELR (Bedford) – Change of ELR (Wellingborough)	50	00	64	78	Υ	Υ	Υ	N	N	N	N	
LN3201	SPC3	Change of ELR (Wellingborough) – Change of ELR (Wigston South Jn)	64	78	95	38	Y	Υ	Y	N	N	N	N	
LN3201	SPC4	Change of ELR (Wigston South Jn) – Change of ELR (Leicester)	95	38	98	73	Y	Y	Y	N	N	N	N	
LN3201	SPC5	Change of ELR (Leicester) – Leicester	98	73	99	07	Υ	Υ	Υ	N	N	N	N	
LN3201	SPC5	Leicester – Ratcliffe Jn	99	07	118	34	Y	Y	Y	EH R1 R2	N	Y	N	R1 Prohibited between Leicester and LoughboroughR2 Prohibited with footsteps fitted
LN3201	SPC5	Ratcliffe Jn – Change of ELR (Ratcliffe)	118	34	118	60	Υ	Y	Y	EH R1	N	Y	N	R1 Prohibited with footsteps fitted

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Line of route	ELR	Line of Route / Sector Description	M	Ch	M	Ch	MK1	MK2	МКЗ	MK3 (MOD)	MK3 DVT	MK3 DVT (MOD)	MK4	Notes
LN3201	SPC6	Change of ELR (Ratcliffe) – Change of ELR (Spondon)	118	60	126	27	Y	Y	Y	EH R1 R2	N	Υ	N	R1 Prohibited between Trent South Jn and Change of ELR (Spondon) R2 Prohibited with footsteps fitted
LN3201	SPC7	Change of ELR (Spondon) – London Road Jn	126	27	128	23	Υ	Y	Y	N	N	Υ	N	
LN3201	SPC8	London Road Jn – Derby Jn	127	54	128	08	Υ	Υ	Y	EH R1	Z	Υ	Ν	R1 Prohibited with footsteps fitted
LN3201	SPC8	Derby Jn – Former Clay Cross South Jn	128	08	147	69	Υ	Y	Y	EH R1	Ν	Υ	Ν	R1 Prohibited with footsteps fitted
LN3201	SPC9	Former Clay Cross South Jn – Route Boundary (LN804 / LN806) (Tapton Jn)	142	10	146	64	Υ	Y	Y	EH R1	N	Υ	N	R1 Prohibited with footsteps fitted
LN3204	TSN1	Trent South Jn – Mansfield Jn	119	17	125	64	Υ	Υ	Υ	N	Ν	N	Ν	
LN3204	TSN2	Mansfield Jn – Nottingham East Jn	124	22	123	27	Υ	Υ	Υ	N	Z	N	Ζ	
LN3207	TCC	Trent East Jn – Change of ELR (between Morton Jn and Clay Cross North Jn)	119	70	142	10	Υ	Y	Y	EH R1	N	R1	N	R1 Prohibited between Toton North Jn and Change of ELR
LN3207	SPC9	Change of ELR (between Morton Jn and Clay Cross North Jn) – Clay Cross North Jn	142	10	143	12	Υ	Y	Y	R2 N	N	N	N	R2 Prohibited with footsteps fitted
LN3210	JRT2	Route Boundary (EA1370) (Junction Road Jn) – Change of ELR (Between Tottenham North Curve No 2 and No 1 Tunnels)	2	38	2	00	Y	Y	Y	N	N	N	N	
LN3210	JRT1	Change of ELR (Between Tottenham North Curve No 2 and No 1 Tunnels) – Carlton Road Jn (Tottenham Lines)	0	18	0	03	Υ	Y	Y	N	N	N	N	
LN3213	MCL	Route Boundary (SO280) (former Farringdon Jn) – Kentish Town Jn	0	66	3	58	N	N	N	N	N	N	N	
LN3214	СВІ	Canal Tunnel Jn – Belle Isle Jn	0	00	0	53	N	N	N	N	N	N	N	
LN3219	CAW	Cricklewood Curve Jn – Route Boundary (LOR EA1360) (Dudding Hill)	5	19	5	72	Υ	Y	Y	N	N	N	N	
LN3222	BDH	Brent Curve Jn – Route Boundary (EA1360) (Dudding Hill)	0	00	0	54	Y	Y	Y	N	Ν	N	Ν	
LN3228	TCC	Trent East Jn – Trent East ELR Change	119	70	119	56	Υ	Y	Y	EH R1	Z	Υ	Z	R1 Prohibited with footsteps fitted

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Line of route	ELR	Line of Route / Sector Description	M	Ch	0000 M	Ch	MK1	MK2	MK3	MK3 (MOD)	MK3 DVT	MK3 DVT (MOD)	MK4	Notes
LN3228	TES	Trent East ELR Change – Sheet Stores Jn.	0	00	0	30	Y	Y	Y	EH R1	N	Y	N	R1 Prohibited with footsteps fitted
LN3231	WGP	Wigston South Jn – Glen Parva Jn	95	37	96	07	Υ	Υ	Υ	N	N	N	N	
LN3232	WNS	Wigston North Jn – Route Boundary (MD232) (Nuneaton South Jn)	15	31	2	62	Y	Y	Y	N	N	N	N	
LN3234	SEN	Syston East Jn – Syston North Jn	0	17	0	00	Υ	Y	Υ	N	N	N	N	
LN3237	RUD	Loughborough South Jn – Network Rail / GCR (N) Boundary	92	45	92	49	Υ	Y	Y	N	N	N	N	
_N3240	LED	Little Eaton Jn – Denby	131	06	135	46	N	N	N	N	N	N	N	Line out of use NC/G1/2010/LNE/021
N3246	AJM1	Ambergate Jn – Matlock	137	61	145	00	Y	Y	Υ	N	N	N	N	
N3249	LSN	Lenton South Jn – Lenton North Jn	0	00	0	27	Υ	Υ	Υ	N	N	N	N	
N3252	MJT1	Mansfield Jn – Radford Jn	124	22	125	55	Y	Υ	Υ	N	N	N	N	
N3252	MJT2	Radford Jn – Trowell South Jn	125	55	130	51	Υ	Υ	Υ	N	N	N	N	
N3255	RAC	Radford Jn – Newstead	125	55	134	20	Υ	Υ	Υ	N	N	N	N	
_N3255	RAC	Newstead – Kirkby Lane End Jn	134	20	136	66	Υ	Υ	N	N	N	N	N	
LN3261	THL	Trent South Jn – Toton South Jn (High Level Lines)	119	17	121	36	Υ	Υ	Υ	N	N	N	N	
LN3264	AML	Attenborough Jn – Meadow Lane Jn (Attenborough Curve)	0	62	0	00	Υ	Υ	Υ	N	N	N	N	
N3273	TCC	Codnor Park Jn – Ironville Jn	132	76	133	18	Υ	Υ	Υ	N	N	N	N	
N3273	PBS1	Ironville Jn – Kirkby Summit Crossover	133	18	138	79	Υ	Υ	Υ	N	N	N	N	
_N3273	PBS2	Kirkby Summit Crossover – Mansfield ELR Change	137	11	140	40	Υ	Υ	Υ	N	N	N	N	
N3273	PBS3	Mansfield Change of ELR – Route Boundary (LN768) (Shireoaks East Jn)	140	40	143	00	Y	Y	Y	N	N	N	N	
N3340	BJW3	Route Boundary (MD340) (Lichfield Trent Valley) – Wichnor Jn	19	00	23	33	Y	Y	Y	N	N	N	N	
N3501	DBP1	London Road Jn – Route Boundary (MD501) (Kingsbury Jn)	0	00	23	30	Υ	Y	Y	EH	N	Y	N	
N3505	NSS	North Stafford Jn – Route Boundary (NW5012) (Stoke Jn)	30	10	1	40	Υ	Υ	Y	N	N	N	N	
N3515	MJS1	Melbourne Jn – Sinfin	131	15	130	37	Υ	Υ	Υ	N	N	N	N	

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Line of route	ELR	Line of Route / Sector Description	оооо М	Ch	0000 M	Ch	MK1	MK2	МКЗ	MK3 (MOD)	MK3 DVT	MK3 DVT (MOD)	MK4	Notes
LN3520	SSJ1	Sheet Stores Jn – Change of ELR (Site of Former Chellaston East Jn)	119	62	127	20	Y	Y	Y	EH R1	N	Y	N	R1 Prohibited with footsteps fitted
LN3520	MJS1	Change of ELR (Site of Former Chellaston East Jn) – Change of ELR (Site of Former Chellaston West Jn)	127	20	128	00	Y	Y	Y	EH R1	N	Y	N	R1 Prohibited with footsteps fitted
LN3520	SSJ2	Change of ELR (Site of Former Chellaston West Jn) – Stenson Jn	128	00	132	12	Y	Υ	Y	EH R1	N	Y	N	R1 Prohibited with footsteps fitted
LN3525	KSL	Knighton Jn – Leicester Jn	97	45	127	00	Υ	Υ	Υ	N	N	N	N	
LN3535	BCJ	Birmingham Curve Jn – Branston Jn	126	40	127	19	Υ	Υ	Υ	N	N	N	N	
LN3601	GSM1	Kettering North Jn – Manton Jn	74	00	90	25	Υ	Υ	Y	N	N	N	N	
LN3605	BSC	Corby BSC Works – Corby North	2	05	0	00	Υ	Υ	Υ	N	N	N	N	
LN3610	BSC	Corby Automotive Terminal – Corby North	1	10	0	00	Υ	Y	Υ	N	N	N	N	
LN3615	PMJ	Route Boundary (LN147) – Uffington SB	13	60	12	75	Υ	Υ	Υ	N	N	N	N	
LN3615	PMJ	Uffington SB – Manton Jn	12	75	0	00	Υ	Υ	Υ	N	N	N	N	
LN3615	GSM2	Manton Jn – Melton Jn	90	25	105	70	Υ	Υ	Υ	N	N	N	N	
LN3615	GSM3	Melton Jn – Syston South Jn	113	36	103	77	Υ	Υ	Υ	N	N	N	N	
LN3620	GSM4	Melton Jn GF – Asfordby	105	70	107	20	Υ	Υ	Υ	N	N	N	N	
LN3625	TSN1	Nottingham East Jn – Change of ELR (Nottingham East Jn)	123	27	123	23	Υ	Υ	Y	N	N	N	N	
LN3625	NOB1	Change of ELR (Nottingham East Jn) – Route Boundary (LN206) (Coulson)	0	00	16	02	Y	Y	Y	N	N	N	N	
LN3635	NOG1	Route Boundary (LN195) (Nottingham Branch Jn) – Rectory Jn SB	111	60	123	76	Υ	Y	Y	N	N	N	N	
LN3635	NOG1	Rectory Jn SB – Change of ELR (Netherfield)	123	76	125	25	Y	Υ	Y	N	N	N	N	
LN3635	NOG2	Change of ELR (Netherfield) – Netherfield Jn	2	54	2	35	Υ	Υ	Y	N	N	N	N	

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Last Updated: 04/03/2023

Table D4A (London North Eastern) – Route clearance of locomotives

To be read in conjunction with General Notes.

ine of	ELR	Line of Route / Sector		0000	0000	0000	RA	08	09	20	25	31/1	31/4	33	37/0	Notes
route		Description	M	Ch	М	Ch						31/6			37/3 37/4 37/6	
LN101	ECM1	Kings Cross – Copenhagen Jn	0	00	0	64	9	Υ	Υ	Υ	N	Υ	Υ	Υ	Y	
LN101	ECM1	Copenhagen Jn – Holloway South / North Jns	0	64	1	44	9	Y	Y	Υ	N	Υ	Y	Υ	Y	
LN101	ECM1	Holloway South / North Jns – Wood Green North Jn	1	44	5	07	9	Y	Y	Υ	N	Υ	Y	Υ	Υ	
LN101	ECM1	Wood Green North Jn – Langley Jn	5	07	25	73	9	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN101	ECM1	Langley Jn – St Neots	25	73	51	58	9	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN101	ECM1	St Neots – Fletton Jn	51	58	75	02	9	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN101	ECM1	Fletton Jn – Peterborough	75	02	76	29	9	Υ	Υ	Υ	Ν	Υ	Υ	Υ	Υ	
LN101	ECM1	Peterborough – Newark North Gate	76	29	120	08	9	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN101	PMJ	Peterborough – Helpston Jn via Stamford lines	22	19	16	71	9	Y	Υ	Υ	N	Y	Υ	Υ	Υ	
LN101	ECM1	Newark North Gate – Retford	120	08	138	49	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN101	ECM1	Retford – Loversall Carr Jn	138	49	150	00	9	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN101	ECM1	Loversall Carr Jn – Marshgate Jn	152	00	156	26	9	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN101	ECM1	Marshgate Jn – Shaftholme Jn	156	26	160	16	9	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN105	MEB1	Moorgate – Drayton Park	0	00	2	56	9	Ν	N	Ν	N	N	N	Ν	N	
LN105	MEB1	Drayton Park – Finsbury Park Jn	2	56	3	37	9	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN110	CFP	Route Boundary (EA1320) (Canonbury West Jn) - Finsbury Park Jn	3	20	4	33	9	Y	Υ	Υ	N	Υ	Y	Υ	Y	
LN115	CRF1	Copenhagen Jn – Route Boundary (EA1320) (North London Incline)	0	00	0	20	10	Y	Y	Υ	N	Υ	Y	Υ	Υ	
LN120	HDB	Wood Green Jn – Langley Jn via Hertford	5	07	28	15	9	Y	Υ	Υ	N	Υ	Y	Υ	Υ	
LN120	HDB	Langley Jn via Hertford – Stevenage platform 5 (End of line)	28	15	29	00	9	N	N	N	N	N	N	N	N	
LN125	SBR	Cambridge Jn – Route Boundary (EA1230)	32	11	45	60	9	Y	Υ	Υ	N	Υ	Y	Υ	Υ	
LN126	DCF	Hitchin North Jn – Hitchin East Jn	32	53	34	05	8	N	N	Υ	N	Υ	Υ	Υ	Υ	

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Line of	ELR	Line of Route / Sector Description	0000	0000	0000	0000	RA	08	09	20	25	31/1 31/6	31/4	33	37/0 37/3	Notes
route			М	Ch	М	Ch						31/6			37/4 37/6	
LN135	EMP	Route Boundary (EA1560) (Ely West Jn) – Crescent Jn	98	40	100	66	9	Y	Y	Υ	N	Y	Y	Υ	Y	
LN145	WDU	Marholm Jn – Glinton Jn	0	00	1	64	10	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN147	PMJ	Helpston Jn – Route Boundary (LN3615)	16	71	13	60	9	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN150	SPD5	Flyover East – Decoy North Jn	116	20	117	46	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN155	LCJ	Flyover East Jn – Loversall Jn (Up Loversall Curve)	152	79	152	36	8	Y	Υ	Υ	N	Y	Υ	Υ	Y	
LN160	LCR	Loversall Carr Jn – Rossington Colliery Jn	152	00	152	12	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN160	FWR1	Rossington Colliery Jn – Flyover West Jn	152	12	153	19	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN165	HPW	Route Boundary (EA1370) (Harringay Park Jn) – Harringay Jn	0	14	0	03	9	Y	Υ	Υ	N	Υ	Υ	Υ	Y	
LN170	WEB	Werrington Jn – Site of Former Spalding South Jn	79	34	92	58	8	Y	Υ	Υ	N	Y	Υ	Υ	Υ	
LN170	SPD1	Site of Former Spalding South Jn – Sleaford South Jn	44	07	62	14	8	Y	Υ	Υ	N	Y	Υ	Υ	Y	
LN170	SPD2	Sleaford South Jn – Sleaford North Jn	62	14	63	48	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN170	SPD2	Sleaford North Jn – Site of Former Greetwell West Jn	63	48	81	25	8	Y	Υ	Υ	N	Y	Υ	Υ	Y	
LN170	SPD3	Site of Former Greetwell West Jn – Trent East Jn	81	25	98	56	8	Y	Y	Y	N	Y	Y	Y	Y	
LN170	MAC3	Trent East Jn – Trent West Jn	73	25	73	11	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN170	SPD4	Trent West Jn – Bessacarr Jn	98	68	115	72	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN170	SPD5	Bessacarr Jn - Doncaster, Flyover East Jn	115	72	116	20	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN175	SSE	Sleaford South Jn – Sleaford East Jn	0	00	0	43	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN180	SNW	Sleaford West Jn – Sleaford North Jn	1	34	3	42	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN185	ABE1	Allington West Jn – Site of Former Barkston East Jn	0	00	4	08	8	Y	Υ	Υ	N	Y	Υ	Y	Y	
LN185	GRS1	Barkston East Jn – Site of Former Honington Jn	110	12	112	00	8	Y	Υ	Υ	N	Y	Υ	Υ	Y	
LN185	GRS2	Site of Former Honington Jn – Sleaford West Jn	112	00	120	29	8	Y	Y	Υ	N	Υ	Υ	Υ	Y	

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Line of route	ELR	Line of Route / Sector Description	M	Ch	M	Ch	RA	80	09	20	25	31/1 31/6	31/4	33	37/0 37/3 37/4 37/6
LN185	GRS2	Sleaford West Jn – Sleaford East Jn	120	29	121	21	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Y
LN185	GRS2	Sleaford East Jn – Site of Former Boston Sleaford Line Jn	121	21	137	06	8	Υ	Υ	Y	N	Υ	Υ	Υ	Y
LN185	GRS3	Site of Former Boston Sleaford Line Jn – Boston	106	70	107	24	8	Υ	Υ	Υ	N	Y	Υ	Υ	Y
LN185	GRS3	Boston – Site of Former Firsby East Jn	107	24	122	22	7	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ
LN185	GRS4	Site of Former Firsby East Jn - Skegness	0	28	9	17	7	Υ	Υ	R1	N	R1	R1	R1	R1 R1 Prohibited Skegness platform 7
LN190	ACD	Allington East Jn – Allington North Jn (Allington Chord)	0	00	0	25	8	Υ	Υ	Υ	N	Y	Υ	Υ	Y
LN195	NOG1	Nottingham Branch Jn – Route Boundary (LN3635) (Rectory Jn SB)	106	80	111	60	8	Y	Υ	Υ	N	Υ	Υ	Υ	Y
LN200	NOB3	Wrawby Jn – Pelham Street Jn	12	55	41	26	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ
LN206	NOB1	Route Boundary (LN3625) (Nottingham East Jn) – Coulson Change of ELR	16	02	32	00	8	Y	Υ	Υ	N	Y	Υ	Υ	Y
LN206	NOB2	Coulson Change of ELR – Boultham Jn	32	00	32	40	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ
LN206	NOB2	Boultham Jn – West Holmes Jn	32	40	32	70	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Y
LN210	NSE	Newark Crossing South Jn – Newark Crossing East Jn	0	00	0	21	8	Υ	Υ	Y	N	Υ	Υ	Υ	Y
LN215	BHP	Boultham Jn – Pyewipe Jn	0	00	0	65	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Y
LN220	всв	Bessacarr Jn – Black Carr Jn	115	72	116	44	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Y
LN235	FWR1	Rossington Colliery Jn – End of Line	152	12	151	69	9	Υ	Υ	Υ	N	Υ	Υ	Υ	Y
LN235	FWR2	Rossington Colliery – End of Line	153	31	151	69	9	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ
LN600	ECM2	Shaftholme Jn – Temple Hirst Jn	160	16	169	16	9	Υ	Υ	Υ	N	Υ	Υ	Υ	Y
LN600	ЕСМ3	Temple Hirst Jn – Colton Jn	169	16	182	79	10	Υ	Υ	Υ	N	Υ	Υ	Υ	Y
LN600	ECM4	Colton Jn – Colton North Jn	182	79	183	65	9	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ
LN600	ECM4	Colton North Jn – York Station	183	65	188	40	9	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ
LN600	ECM5	York Station – Birtley Jn * York platform 2 RA3, platform 4 RA8 and platform 5 RA8	0	00	75	26	9 *	Y	Y	Y	N	Y	Y	Υ	Y
LN600	ECM5	Birtley Jn – Low Fell Jn (including via Tyne Yard)	75	26	77	37	9	Υ	Υ	Υ	N	Y	Υ	Υ	Y
LN600	ECM5	Low Fell Jn – King Edward Bridge South Jn	77	37	79	42	9	Υ	Υ	Υ	N	Υ	Υ	Υ	Y

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route			М	Ch	М	Ch						31/6			37/3	
															37/4 37/6	
LN600	ECM5	King Edward Bridge South Jn – Newcastle West Jn	79	42	80	05	9	Y	Υ	Υ	N	Υ	Y	Υ	Y	
LN600	ECM6	Newcastle West Jn – Newcastle	80	05	80	16	9	R1	R1	R1	N	R1	R1	R1	R2	R1 Prohibited Newcastle platform 10 R2 Prohibited Newcastle platforms 9, 10 11 and 12
LN600	ECM7	Newcastle – Newcastle East Jn	0	00	0	14	9	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN600	ECM7	Newcastle East Jn – Heaton South Jn	0	14	1	65	9	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN600	ECM7	Heaton South Jn – Route Boundary (SC147) (Prestonpans Jn)	1	65	69	67	9	Y	Υ	Υ	N	Y	Υ	Υ	Y	
LN618	HOS	Holgate Jn – Skelton Jn via York Yard South	0	00	1	54	9	Y	Υ	Y	N	Y	Y	Υ	Y	
LN620	KEB	King Edward Bridge East Jn – King Edward Bridge North Jn (East Curve)	0	00	0	13	9	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN622	NEN1	Newcastle Forth Jn – Forth Banks	0	11	0	73	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN624	REB4	Northallerton Castle Hills Jn – Network Rail Boundary (Wensleydale Railway)	0	04	0	18	8	Y	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN626	LEN2	Northallerton High Jn – Northallerton East Jn	0	00	0	36	8	Y	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN627	LLP1	Longlands Jn (Down Line) – Boroughbridge Road LC	28	58	29	72	8	Y	Υ	Υ	N	Υ	Υ	Υ	Y	
LN627	LLP3	Longlands Jn (Up Line) – Boroughbridge Road LC	0	69	0	00	8	Y	Υ	Υ	N	Υ	Υ	Υ	Y	
LN627	LLP2	Boroughbridge Road LC – Northallerton East Jn	42	21	42	79	8	Y	Υ	Υ	N	Υ	Υ	Υ	Y	
LN627	LEN3	Northallerton East Jn – Billingham Jn	42	79	63	69	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN627	LEN3	Billingham Jn – Ryhope Grange Jn	63	69	87	63	8	Y	Υ	R1	N	R1	R1	R1	R1	R1 Prohibited Hartlepool Down Bay platform 3
LN627	LEN3	Ryhope Grange Jn – Sunderland South Jn	87	63	89	56	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN627	LEN3	Sunderland South Jn – Boldon East Jn	89	56	94	63	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN627	LEN3	Boldon East Jn – Boldon West Jn	94	63	95	16	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN627	LEN3	Boldon West Jn – Pelaw Metro Jn	95	16	97	64	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN627	LEN3	Pelaw Metro Jn – Park Lane Jn	97	64	100	65	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN627	LEN3	Park Lane Jn – High Level Bridge Jn	100	65	101	33	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	

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LN627	LEN3	High Level Bridge Jn – Newcastle East Jn	101	33	101	59	5	R1	R1	R1	N	Y	R1	R1	Y	R1 Movement of all freight trains (including Engineering and 'Departmental' trains) greater than RA5 over High Level Bridge (LEN3/323) must first be authorised by the Infrastructure Manager's structures engineer or their on-call representative.
LN628	NEK	South Hylton – Sunderland South Jn	3	20	0	00	8	R1	R1	R1	N	R1	R1	R1	R1	R1 Permitted for the purposes of track recording and maintenance only
LN629	PDL	Pelaw Metro Jn – Network Rail Boundary (Metro Operating)	97	64	98	01	8	N	N	N	N	N	N	N	N	
LN630	PUL	Pelaw Metro Jn – Network Rail Boundary (Metro Operating)	97	64	97	77	8	N	N	N	N	N	N	N	N	
LN631	DSN1	Darlington South Jn – Eaglescliffe South Jn	0	29	8	58	8	Y	Y	Υ	N	Υ	Υ	Υ	Y	
LN632	DSN2	Stockton Cut Jn – Redcar Change of Mileage	10	13	21	72	8	Y	Y	Υ	N	Υ	Υ	Υ	Y	
LN632	DSN3	Redcar Change of Mileage – Saltburn	22	16	27	57	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN634	MBW1	Guisborough Jn – Battersby Jn	0	00	10	54	7	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN634	MBW2	Battersby Jn (End of Line) – Grosmont Jn	11	61	29	66	7	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN634	MBW3	Grosmont Jn – Whitby	24	44	30	61	7	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN636	No ELR	Beam Mill Jn – Network Rail Boundary	18	03	18	67	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN638	WCI	Shell Jn – Network Rail Boundary	0	00	1	03	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN642	SSK1	Saltburn West Jn – Network Rail Boundary (Cleveland Potash)	27	05	34	29	8	Y	Y	Y	N	Υ	Υ	Υ	Y	
LN644	вон	Hartburn Jn – Bowesfield SB (Hartburn Curve)	0	00	0	44	8	Y	Υ	Y	N	Υ	Υ	Υ	Y	
LN646	STF	Norton-on-Tees South - Ferryhill South Jn	0	00	10	72	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN648	NWE	Norton-on-Tees West – Norton-on-Tees East	0	29	0	00	8	Y	Y	Y	N	Υ	Υ	Y	Y	
LN652	POC1	Billingham Jn – Phillips Siding Jn	0	00	3	25	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	

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Line of route	ELR	Line of Route / Sector Description	0000 M	Ch	M	Ch	RA	08	09	20	25	31/1 31/6	31/4	33	37/0 Notes 37/3 37/4 37/6
LN652	POC2	Phillips Siding Jn – Seal Sands Branch Jn	3	25	5	01	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Y
LN652	SES	Seal Sands Branch Jn – End of NR maintenance	0	00	2	44	8	Υ	Y	Y	N	Y	Y	Υ	Y
LN656	SOT	Seaton Snook Jn – Seaton-on-Tees	0	00	1	51	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Y
LN662	HNB	Ryhope Grange – Hendon	0	00	1	53	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Y
LN664	BNW	Boldon East Jn – Boldon North Jn	0	00	0	20	8	Υ	Υ	Υ	Ν	Υ	Υ	Υ	Y
LN666	BGE	Boldon West Jn – Boldon North Jn	0	00	0	32	8	Υ	Y	Υ	N	Υ	Υ	Υ	Υ
LN666	GLT	Boldon North Jn – Tyne Dock	0	32	1	26	8	Υ	Y	Υ	N	Υ	Υ	Υ	Y
LN670	JAW1	Pelaw Jn – Network Rail Boundary (Shell Mex Depot Jarrow)	0	09	3	36	8	Y	Y	Y	N	Y	Y	Υ	Y
LN672	FEP	Wardley – Pelaw Jn	19	70	20	75	8	R1	R1	R1	N	R1	R1	R1	R1 Line out of use (temporarily) NC/G1/2011/LNE/STNC/001 until 30 April 2023
LN674	HLK	High Level Bridge Jn – Greensfield Jn (West Curve)	0	00	0	21	8	Υ	Υ	Υ	N	Y	Υ	Υ	Y
LN676	PLG1	Park Lane Jn – Site of Former High Street Jn	100	65	101	15	8	Υ	Y	Y	N	Y	Υ	Υ	Y
LN676	PLG2	Site of Former High Street Jn – Greensfield Jn	0	00	0	21	8	Y	Y	Y	N	Y	Υ	Υ	Y
LN676	HLK	Greensfield Jn – King Edward Bridge South Jn	0	16	0	48	8	Y	Y	Y	N	Y	Υ	Υ	Y
LN678	DAE1	Darlington North Jn – Site of Former Parkgate Jn	44	36	44	64	8	Υ	Y	Y	N	Y	Y	Y	Y
LN678	DAE1	Site of Former Parkgate Jn – Shildon SB	0	00	8	29	8	Υ	Y	Υ	N	Υ	Υ	Υ	Y
LN678	DAE2	Shildon SB – Bishop Auckland	8	29	11	23	8	Υ	Y	Υ	N	Υ	Υ	Υ	Y
LN682	NEC1	King Edward Bridge South Jn – Norwood Jn	0	48	1	71	8	Y	Y	Y	N	Y	Y	Y	Y
LN682	NEC1	Norwood Jn – Site of Former Blaydon East Jn	1	71	5	28	8	Y	Y	Y	N	Y	Y	Υ	Y
LN682	NEC2	Site of Former Blaydon East Jn – Route Boundary (NW9909) (Petteril Bridge Jn)	3	78	58	00	8	Y	Y	Y	N	Y	Υ	Y	Y
LN684	NLF	Low Fell Jn – Limit of Electrification	0	00	1	26	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Y
LN684	NLF	Limit of Electrification – Norwood Jn	1	26	1	42	8	Υ	Y	Υ	N	Υ	Υ	Υ	Y

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Line of route	ELR	Line of Route / Sector Description	M	Ch	M	Ch	RA	80	09	20	25	31/1 31/6		33	37/0 37/3 37/4 37/6	Notes
LN694	BNE	Benton North Jn – Site of Former Earsdon Jn	0	00	2	53	8	Y	Y	Υ	N	Y	Υ	Υ	Y	
LN694	EJM	Site of Former Earsdon Jn – Morpeth North Jn	7	08	20	47	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Y	
LN696	HJM	Hepscott Jn - Morpeth Jn	19	44	20	47	8	Υ	Y	Υ	N	Υ	Υ	Υ	Y	
LN700	BWO2	Butterwell Jn – Signal B1	0	00	0	48	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN702	BWC	Bedlington North – Network Rail Boundary (Lynemouth Colliery)	0	00	4	14	8	Y	Y	Υ	N	Υ	Υ	Υ	Y	
LN704	ISC	Newsham North Jn – Network Rail Boundary (Blyth Bates Terminal)	0	00	0	36	-	N	N	N	N	N	N	N		ne out of use /E/2010/LNE/006 and NME/2010/LNE009
LN706	WSB	West Sleekburn Jn – North Blyth	0	00	3	22	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN708	MWJ	Winning Jn – Marchey's House Jn	0	31	0	00	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN736	MAC3	Cleethorpes – Grimsby Docks	112	40	110	11	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN736	MAC3	Grimsby Docks – Marsh West Jn	110	11	107	69	8	Υ	Y	Υ	N	Υ	Υ	Υ	Υ	
LN736	MAC3	Marsh West Jn – Wrawby Jn	107	69	94	12	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Y	
LN736	MAC3	Wrawby Jn – West Burton East Jn	94	12	72	18	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN736	MAC3	West Burton East Jn – Thrumpton West Jn (Up)	72	18	63	28	8	Y	Y	Υ	N	Υ	Υ	Υ	Y	
LN736	MAC3	Thrumpton West Jn (Up) – Manton Wood	63	28	58	54	8	Υ	Y	Υ	N	Υ	Υ	Υ	Υ	
LN736	MAC3	Manton Wood – Brancliffe East Jn	58	54	53	57	8	Υ	Y	Υ	N	Υ	Υ	Υ	Υ	
LN736	MAC3	Brancliffe East Jn – Woodburn Jn	53	57	42	29	8	Υ	Y	Υ	N	Υ	Υ	Υ	Y	
LN736	NUJ2	Woodburn Jn – Site of Former Nunnery Jn	42	29	41	68	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Y	
LN736	NUJ1	Site of Former Nunnery Jn – Nunnery Main Line Jn	159	33	158	77	8	Y	Y	Υ	N	Υ	Υ	Υ	Y	
LN738	MWN	Great Coates No. 1 – Network Rail Boundary (ABP)	108	34	108	44	8	Υ	Υ	Υ	N	Y	Υ	Υ	Y	
LN740	MWN	Marsh West Jn – Network Rail Boundary (ABP)	107	69	108	44	8	Y	Y	Υ	N	Y	Υ	Υ	Y	

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Line of	ELR	Line of Route / Sector Description	0000	0000	0000	0000	RA	08	09	20	25	31/1	31/4	33	37/0	Notes
route		·	М	Ch	М	Ch						31/6			37/3	
															37/4 37/6	
LN740	PYE2	Network Rail Boundary (ABP) – Site of Former Queens Road Jn	4	33	0	00	8	Υ	Υ	Y	N	Y	Y	Y	Υ	
LN740	PYE1	Site of Former Queens Road Jn – Immingham East Jn	106	50	106	31	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN740	BRI2	Immingham East Jn – Humber Road Jn	106	31	104	05	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN741	HAU	Habrough – Ulceby South Jn	0	32	1	45	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN742	KIL2	Killingholme – Immingham West Change of Mileage	2	70	0	00	8	Υ	Υ	Y	N	Y	Υ	Y	Υ	
LN742	KIL1	Immingham West Change of Mileage – Humber Rd Jn	105	10	104	05	8	Υ	Υ	Y	N	Y	Υ	Υ	Υ	
LN742	BRI2	Humber Rd Jn – Ulceby North Jn	104	05	100	44	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN742	BRI1	Ulceby North Jn – Brocklesby West Jn	100	44	99	20	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN744	BAR	Ulceby North Jn – Barton on Humber	100	44	110	18	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN746	TYB1	Cottam Power Station – Clarborough Jn	71	79	68	32	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN748	WHR	Retford Western Jn – Thrumpton West Jn	64	29	63	28	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN750	MAC3	Woodburn Jn – Deepcar	42	29	33	35	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN752	DOW	Wrawby Jn – Marshgate Jn	33	34	0	03	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN754	SAN	Scunthorpe Foreign Ore Branch	0	00	1	16	10	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN756	NOP1	Scunthorpe Trent Jn – Site of Former Dawes Lane Jn	0	00	0	28	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN756	NOP2	Site of Former Dawes Lane Jn – NR Boundary (Roxby)	0	25	3	60	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN758	BKS	Brancliffe East Jn – St Catherines Jn	0	00	15	17	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN758	BKS	St Catherines Jn – Low Ellers Curve Jn	15	17	15	55	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN758	BKS	Low Ellers Curve Jn – Kirk Sandall Jn	15	55	20	49	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN760	HAC	Firbeck Jn – Harworth Colliery	11	20	14	21	7	R1	R1	R1	N	R1	R1	R1	R1	
LN762	YDS	St Catherines Jn – Decoy South Jn (St Catherines Curve)	15	17	15	71	8	Υ	Υ	Y	N	Y	Y	Y	Υ	
LN764	UDS	Low Ellers Curve Jn – Potteric Carr Jn	15	55	16	56	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	

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Line of route	ELR	Line of Route / Sector Description	M	Ch	0000 M	Ch	RA	80	09	20	25	31/1 31/6	31/4	33	37/0 37/3 37/4 37/6	Notes
LN766	HJB	Bentley Jn – Hexthorpe Jn (Doncaster Avoiding Line)	3	24	0	00	8	Υ	Υ	Y	N	Y	Υ	Υ	Y	
LN768	PSE	Route Boundary (LN3273) (Mansfield) – Shireoaks East Jn	143	00	154	30	8	Υ	Υ	Υ	N	Υ	Υ	Y	Υ	
LN772	SWP	Warsop Jn – Shirebrook Jn	0	00	0	45	9	Υ	Υ	Υ	Ν	Υ	Υ	Υ	Υ	
LN774	BAC2	Barrow Hill North Jn – Seymour Jn SB	149	53	152	21	7	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN774	BAC3	Seymour Jn SB – Oxcroft Disposal Point	155	06	0	78	7	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN776	HLF1	Hall Lane Jn – Change of ELR	0	44	0	00	7	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN776	HLF2	Change of ELR – Foxlow Jn	150	47	150	64	7	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN778	BOC1	Seymour Jn – Bolsover	7	51	5	21	7	R1	R1	R1	N	R1	R1	R1		R1 Line out of use between Site of former Markham Colliery Jn and Bolsover NC/G1/2010/LNE/020V
LN782	SHW	Woodend Jn - Shireoaks West Jn	153	71	154	36	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN784	HIM	High Marnham - Thoresby Colliery Jn	27	48	17	16	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN784	HIM	Thoresby Colliery Jn – Warsop Jn	17	16	10	59	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN784	HIM	Warsop Jn – Shirebrook South Jn	10	59	10	19	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN784	HIM	Shirebrook South Jn – Shirebrook East Jn	10	19	9	72	10	Υ	Υ	Υ	Ν	Υ	Υ	Υ	Υ	
LN786	BEC	Boughton Jn – Network Rail Boundary (Bevercotes Colliery)	0	00	4	22	ı	Z	N	N	N	N	N	N	N	Line out of use from 01m 0ch to Network Rail Boundary (Bevercotes Colliery) LN213/PJ1037
LN788	TYC	Thoresby Colliery Jn – Thoresby Colliery	0	00	0	42	7	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN802	WKC	Welbeck Colliery Jn – Network Rail Boundary (RJB)	0	00	2	63	7	Y	Y	Y	N	Y	Υ	Y	Υ	

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Line of	ELR	Line of Route / Sector Description	0000	0000	0000	0000	RA	08	09	20	25	31/1	31/4	33	37/0	Notes
route			М	Ch	М	Ch						31/6			37/3	
															37/4 37/6	
LN804	TJC1	Route Boundary (LN3201) (Tapton Jn) – Dore South Jn	146	64	153	71	8	Y	Y	Υ	N	Υ	Υ	Υ	Y	
LN804	TJC1	Dore South Jn – Sheffield Station	153	71	158	40	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN804	TJC1	Sheffield Station – Nunnery Main Line Jn	158	40	158	77	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN804	TJC1	Nunnery Main Line Jn – Site of Former Grimesthorpe Jn	158	77	160	47	8	Y	Υ	Υ	N	Y	Y	Υ	Υ	
LN804	TJC2	Site of Former Grimesthorpe Jn – Site of Masborough South Jn	160	47	163	74	8	Y	Υ	Υ	N	Υ	Y	Υ	Υ	
LN804	TJC3	Site of Former Masborough South Jn – Swinton Jn South	161	77	166	56	8	Y	Υ	Υ	N	Υ	Y	Υ	Υ	
LN804	SMJ1	Swinton Jn South – Swinton Jn North	166	56	167	03	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN804	SMJ1	Swinton Jn North – Site of Former Wath Curve Jn	167	03	168	64	8	Y	Υ	Υ	N	Υ	Y	Υ	Υ	
LN804	SMJ2	Site of Former Wath Curve Jn – Ferrybridge South Jn	17	15	2	38	9	Y	Y	Y	N	Y	Υ	Υ	Υ	
LN804	SMJ2	Ferrybridge South Jn – Site of Former Burton Salmon Jn	2	38	0	00	9	Y	Y	Y	N	Y	Υ	Υ	Υ	
LN804	SMJ3	Site of Former Burton Salmon Jn – Milford Jn	16	69	15	07	9	Y	Y	Y	N	Y	Y	Υ	Y	
LN804	MGW	Milford Jn – Gascoigne Wood SB	7	65	6	27	10	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN806	CHR	Route Boundary (LN3201) (Tapton Jn) – Masborough Jn	146	64	162	24	8	Y	Υ	Υ	N	Υ	Y	Υ	Υ	
LN807	MAS	Dore South Jn – Dore West Jn	153	73	154	16	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN808	DWS	Dore Station Jn – Dore West Jn	0	60	0	00	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN808	MAS	Dore West Jn – Route Boundary (NW9001) (Chinley North Jn)	154	16	154	20	8	Y	Y	Y	N	Y	Y	Υ	Υ	
LN809	BTJ	Shepcote Lane West Jn – Tinsley Yard East End	161	24	160	52	10	Y	Y	Y	N	Y	Υ	Υ	Υ	
LN810	SEL	Shepcote Lane West Jn - Tinsley South Jn	161	24	161	63	10	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN812	BLJ	Shepcote Lane East Jn – Broughton Lane Jn	161	20	161	67	10	Y	Y	Υ	N	Y	Y	Υ	Υ	
LN816	BEW	Beighton Jn – Woodhouse Jn	48	06	46	56	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN818	HCD	Holmes Jn – Rotherham Central Jn	0	00	0	62	10	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	

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LN824	SKM	Moorthorpe Jn – South Kirkby Jn	0	57	0	05	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN826	PED5	South Yorkshire Jn – Mexborough Jn	22	57	15	64	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN826	SJM2	Mexborough Jn – Site of Former Mexborough North Jn	15	64	14	78	8	Y	Y	Υ	N	Υ	Υ	Υ	Y	
LN826	SJM1	Site of Former Mexborough North Jn – Swinton Jn South	167	15	166	56	8	Y	Y	Υ	N	Υ	Υ	Υ	Y	
LN828	WME	Mexborough Jn – Aldwarke Jn	10	17	7	26	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN830	WME	Aldwarke Jn – Woodburn Jn	7	25	0	00	8	Y	Y	Y	N	Y	Y	R1	Y R1	Class 33 locomotives with unmodified lifeguards are not permitted between Tinsley South Jn and Parkgate Jn due to the presence of raised check rails
LN832	SJB	Doncaster, Bridge Jn – St. James Jn	22	54	22	38	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN836	DOL1	Doncaster Marshgate Jn – Hare Park Jn	156	28	171	70	9	Υ	Υ	Υ	Ν	Υ	Υ	Υ	Υ	
LN836	DOL1	Hare Park Jn – Site of Former West Riding Jn	171	70	175	32	9	Υ	Υ	Υ	N	Υ	Υ	Υ	Y	
LN836	DOL2	Site of Former West Riding Jn – Copley Hill West Jn	175	32	184	65	9	Υ	Υ	Υ	N	Υ	Υ	Υ	Y	
LN836	DOL2	Copley Hill West Jn – Whitehall West Jn	184	65	185	25	9	Υ	Y	Υ	N	Υ	Υ	Υ	Υ	
LN836	DOL2	Whitehall West Jn – Whitehall East Jn	185	25	185	28	9	Υ	Y	Υ	N	Υ	Υ	Υ	Υ	
LN836	DOL2	Whitehall East Jn – Leeds	185	28	185	70	8	Υ	Y	Υ	N	Υ	Υ	Υ	Υ	
LN836	HUL4	Leeds – Neville Hill East Jn	20	50	18	25	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN838	LEH1	Armley Jn – Site of Former Pannal Jn	0	12	14	60	8	Y	Υ	Y	N	Y	Υ	Υ	R1 R1	10mph through Wescoe Hill Tunnel on the Down
LN838	LEH2	Site of Former Pannal Jn – Site of Former Crimple Jn	14	60	15	20	8	Y	Υ	Y	N	Y	Υ	Υ	Y	
LN838	LEH3	Site of Former Crimple Jn – Harrogate	15	20	17	24	8	Y	Y	Y	N	Y	Y	Y	R1 R1	Prohibited at Bridge 39 (between Hornbeam Park and Harrogate) on the Up, 10mph through Bridge 39 on the Down.
LN838	HAY2	Harrogate – Site of Former Starbeck North Jn	20	38	18	60	8	Υ	Y	R1	N	R1	R1	R1	R1 R1	Prohibited Harrogate Bay platform 2
LN838	HAY1	Site of Former Starbeck North Jn – Skelton Jn	18	60	1	50	8	Υ	Y	Y	N	Y	Υ	Υ	Y	
LN840	TJC3	Leeds Engine Shed Jn - Whitehall East Jn	195	20	195	52	8	Υ	Y	Υ	N	Υ	Υ	Υ	Υ	

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Line of	ELR	Line of Route / Sector Description	0000	0000	0000	0000	RA	08	09	20	25	31/1		33	37/0	Notes
route			M	Ch	М	Ch						31/6			37/3 37/4 37/6	
LN842	CJS	Thorpe Marsh Jn – Applehurst Jn	163	76	163	27	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN842	CJS	Applehurst Jn – Skellow Jn	163	27	160	59	8	Υ	Υ	Υ	Ν	Υ	Υ	Υ	Υ	
LN842	SKA	Skellow Jn – Adwick Jn	0	61	0	00	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN844	JCA	Applehurst Jn – Joan Croft Jn	0	49	0	00	9	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN846	CJS	Carcroft Jn – Skellow Jn	160	08	160	59	9	Υ	Y	Υ	N	Υ	Υ	Υ	Υ	
LN848	HPC	Hare Park Jn – Crofton West Jn	171	70	173	22	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN850	WWK	Wakefield Westgate South Jn – Wakefield Kirkgate West Jn	0	00	0	26	9	Υ	Υ	Υ	N	Υ	Υ	Y	Υ	
LN852	LBE1	Holbeck Jn – Site of Former Laisterdyke East Jn	0	02	6	49	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN852	LBE2	Site of Former Laisterdyke East Jn – Site of Former Laisterdyke West Jn	190	24	190	60	8	Υ	Υ	Y	N	Y	Υ	Y	Y	
LN852	LBE3	Site of Former Laisterdyke West Jn – Site of Former Hammerton Street Jn	190	60	191	30	8	Y	Υ	Υ	N	Y	Υ	Y	Y	
LN852	LBE4	Site of Former Hammerton Street Jn – Mill Lane Jn	191	30	191	75	8	Υ	Υ	Υ	N	Y	Υ	Υ	Y	
LN852	MRB	Mill Lane Jn – Bradford Interchange	40	01	40	27	8	Υ	Υ	Υ	Ν	Υ	Υ	Υ	Υ	
LN854	MVN2	Route Boundary (NW7001) (Hall Royd Jn) – Turners Lane Jn	22	62	48	33	9	Υ	Υ	Υ	N	Y	Υ	Y	Y	
LN854	MVN2	Turners Lane Jn – Site of Former Goose Hill Jn	48	33	50	31	9	Υ	Υ	Υ	Ν	Υ	Υ	Υ	Υ	
LN854	TJC3	Site of Former Goose Hill Jn – Altofts Jn	184	56	186	00	8	Υ	Υ	Υ	Ν	Υ	Υ	Υ	Υ	
LN854	NOC	Altofts Jn – Sherburn Jn	23	57	13	20	9	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN854	NOC	Sherburn Jn – Colton Jn	13	20	5	41	9	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN854	ECM4	Colton Jn – Holgate Jn	182	79	188	07	9	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN854	ECM4	Holgate Jn – York	188	07	188	40	9	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN854	ECM5	York – Skelton Jn * York platform 2 RA3, platform 4 RA8 and platform 5 RA8	0	00	1	50	9 *	Υ	Y	Y	N	Y	Y	Y	Y	
LN858	MRB	Milner Royd Jn – Mill Lane Jn	29	20	40	01	8	Y	Y	R1	N	R1	R1	R1	R2	 R1 10mph over bridge MRB/58 between 39m 50ch and 39m 56ch R2 Locos with roof mounted air horns must not exceed 5mph when passing in the Down direction under bridge No. 10 at 31m 70ch

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Line of route	ELR	Line of Route / Sector Description	ооо М	Ch	M	Ch	RA	80	09	20	25	31/1 31/6	31/4	33	37/0 37/3 37/4 37/6	Notes
LN859	GRD	Greetland Jn – Dryclough Jn	1	11	0	00	8	Υ	Υ	Υ	Ν	Υ	Υ	Υ	Υ	
LN860	MVL3	Route Boundary (NW7021) (Stalybridge Tunnel Jn) – Springwood Jn	15	11	25	20	9	Υ	Y	Υ	N	Y	Y	Υ	Y	
LN860	MVL3	Springwood Jn – Change of ELR (Heaton Lodge Jn)	25	20	29	00	9	Υ	Y	Υ	N	Υ	Υ	Υ	Υ	
LN860	MVL3	Change of ELR (Heaton Lodge Jn) – Heaton Lodge Jn (Up line)	29	00	29	45	9	Υ	Y	Υ	N	Υ	Y	Υ	Y	
LN860	MVL4	Change of ELR (Heaton Lodge Jn) – Heaton Lodge East Jn (Down Line)	29	00	29	74	9	Υ	Y	Υ	N	Υ	Y	Υ	Υ	
LN860	MVN2	Heaton Lodge Jn – Heaton Lodge East Jn	37	18	37	47	9	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN860	MVN2	Heaton Lodge East Jn – Thornhill LNW Jn	37	47	39	72	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN860	MDL1	Thornhill LNW Jn – Copley Hill East Jn	32	16	42	03	8	Υ	Υ	Υ	Ν	Υ	Υ	Υ	Υ	
LN861	BBW	Bradley Jn – Bradley Wood Jn	0	00	1	17	8	Υ	Υ	Υ	Ν	Υ	Υ	Υ	Υ	
LN862	PED2	Barnsley Station Jn – Site of Former Barnsley Jn	6	43	0	00	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN862	PED1	Site of Former Barnsley Jn – Site of Former Huddersfield Jn	29	13	28	37	8	Y	Y	Υ	N	Y	Y	Υ	Y	
LN862	PEH	Site of Former Huddersfield Jn – Lockwood	13	42	1	18	8	Υ	Υ	Υ	Ν	Υ	Υ	Υ	Υ	
LN862	PEH	Lockwood – Springwood Jn	1	18	0	40	8	Υ	Υ	Υ	Ν	Υ	Υ	Υ	Υ	
LN862	MVL3	Springwood Jn – Huddersfield	0	40	0	00	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN864	DRS1	Dewsbury Railway Street - Change of Mileage	0	10	0	00	6	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN864	DRS1	Change of Mileage – Dewsbury East Jn	0	27	0	00	6	Υ	Υ	Υ	Ν	Υ	Υ	Υ	Υ	
LN868	SHB	Wincobank Jn – Site of Former Quarry Jn	161	52	173	48	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN868	PED2	Site of Former Quarry Jn – Barnsley Station Jn	7	50	6	43	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN868	BAH2	Barnsley Station Jn – Site of Former Crigglestone Jn	52	58	45	56	7	Y	Y	Υ	N	Y	Y	Υ	Y	

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Line of route	ELR	Line of Route / Sector Description	M	Ch	M	Ch	RA	08	09	20	25	31/1 31/6	31/4	33	37/0 37/3 37/4 37/6	Notes
LN868	CHS	Site of former Crigglestone Jn – Horbury Jn	1	53	0	00	7	Υ	Υ	Υ	Ν	Υ	Υ	Υ	Υ	
LN870	CTL	Wakefield Turners Lane – Calder Bridge Jn	0	50	0	00	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN872	TJC3	Altofts Jn – Hunslet South Jn	185	73	193	40	8	Υ	Υ	Υ	Ν	Υ	Υ	Υ	Υ	
LN872	TJC3	Hunslet South Jn – Engine Shed Jn	193	40	195	20	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN872	ELN	Engine Shed Jn – Leeds West Jn	195	20	195	53	8	Υ	Y	Υ	N	Υ	Υ	Υ	Υ	
LN874	MEW2	Methley Jn – Whitwood Jn	1	12	0	01	8	Υ	Υ	Υ	Ν	Υ	Υ	Υ	Υ	
LN875	CPM2	Castleford West Jn – Cutsyke Jn	0	00	0	61	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN875	CPM1	Cutsyke Jn – Pontefract West Jn	59	02	56	42	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN876	воо	Castleford East Jn – Ledston	6	17	4	43	-	N	N	N	Ν	N	N	N	N	
LN878	SHG	Sherburn Jn – Gascoigne Wood Jn	13	20	14	30	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN880	YMS	York (platforms 4 & 5) -Scarborough (platforms 1 to 5)	0	00	42	06	8	R1	R1	R1	N	R1	R1	R1	R1	R1 Prohibited Scarborough platforms 3 and 5
LN880	YMS	York (platform 2 and maintenance sidings) – Connection to Up line	0	0	0	15	3	N	N	N	N	N	N	N	N	
LN882	WAG1	Wakefield Kirkgate West Jn – Calder Bridge Jn	47	43	48	28	8	Υ	Υ	Υ	Ν	Υ	Υ	Υ	Υ	
LN882	WAG1	Calder Bridge Jn – Crofton West Jn	48	28	49	40	8	Υ	Υ	Υ	Ν	Υ	Υ	Υ	Υ	
LN882	WAG1	Crofton West Jn – Knottingley West Jn	49	40	58	20	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN882	WAG1	Knottingley West Jn – Engine Shed Jn	58	20	73	52	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN882	WAG2	Engine Shed Jn – Goole Potters Grange Jn	0	64	0	00	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN884	OAJ	Oakenshaw South Jn – Oakenshaw Jn.	49	41	48	76	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	

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Line of	ELR	Line of Route / Sector Description	0000	0000	0000	0000	RA	08	09	20	25	31/1	31/4	33	37/0	Notes
route		•	M	Ch	М	Ch						31/6			37/3	
															37/4 37/6	
LN886	TJC3	Monk Bretton – Oakenshaw South Jn	176	22	181	75	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN886	osc	Oakenshaw South Jn – Crofton East Jn	181	75	183	04	8	Υ	Υ	Υ	Ν	Υ	Υ	Υ	Υ	
LN888	CJS	Stainforth Jn – Thorpe Marsh Jn	166	70	163	76	9	Υ	Υ	Υ	Ν	Υ	Υ	Υ	Υ	
LN888	нтм	Thorpe Marsh Jn – Haywood Jn	69	56	67	66	9	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN888	KWS	Haywood Jn – Knottingley West Jn	67	66	58	20	9	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN888	FKW	Knottingley West Jn – Ferrybridge North Jn	2	71	2	27	9	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN889	KWS	Shaftholme Jn – Haywood Jn	68	75	67	66	9	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN892	PEF	Pontefract East Jn – Ferrybridge South Jn	3	06	2	38	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN894	KES	Knottingley South Jn – Knottingley East Jn	0	00	0	20	9	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN896	DRA1	Drax Branch Jn – Drax Power Station (NR Boundary)	0	00	4	16	8	Y	Y	Υ	N	Y	Y	Υ	Y	
LN898	HUL4	Neville Hill East Jn – Micklefield Jn	18	25	10	63	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN898	HUL4	Micklefield Jn – Micklefield Change of ELR	10	63	10	60	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN898	HUL3	Micklefield Change of ELR – Gascoigne Wood Jn	10	60	6	27	8	Y	Υ	Y	N	Y	Υ	Υ	Y	
LN898	HUL3	Gascoigne Wood Jn – Selby West Jn	6	27	0	36	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN898	HUL3	Selby West Jn – Selby South Jn	0	36	0	00	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN898	HUL2	Selby South Jn – Site of Former Barlby Jn	31	12	30	40	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN898	HUL1	Site of Former Barlby Jn – Anlaby Road Jn	30	40	0	73	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN898	HUL1	Anlaby Road Jn – Hull	0	73	0	00	8	Υ	Υ	R1	Ν	R1	R1	R1	R1	R1 Prohibited Hull platforms 3 and 4
LN900	HUE	Neville Hill West Jn – Hunslet East	0	00	0	55	10	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN902	CFM	Micklefield Jn – Church Fenton North Jn	15	62	10	31	9	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN904	HSC	Hambleton South Jn – Hambleton West Jn	174	10	175	33	10	Υ	Υ	Υ	Ν	Υ	Υ	Υ	Υ	
LN906	HNC	Hambleton East Jn – Hambleton North Jn	3	34	4	00	10	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN908	SEC	Selby West Jn – Canal Jn	0	00	0	32	9	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN910	TCW1	Temple Hirst Jn – Selby Canal Jn	169	16	173	59	9	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN910	TCW1	Selby Canal Jn – Selby South Jn	173	59	174	11	9	Υ	Υ	Υ	Ν	Υ	Υ	Υ	Υ	
LN912	TJG1	Thorne Jn – Thorne North Change of ELR	7	69	9	09	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN912	TJG2	Thorne North Change of ELR – Gilberdyke Jn	14	06	0	00	8	Υ	Υ	Υ	Ν	Υ	Υ	Υ	Υ	
LN914	HBS	West Parade Jn – West Parade North Jn	0	25	0	72	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	

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Line of route	ELR	Line of Route / Sector Description	M	Ch	M	Ch	RA	08	09	20	25	31/1 31/6	31/4	33	37/0 37/3 37/4 37/6	Notes
LN914	HBS	West Parade North Jn – Walton Street Jn	0	72	1	29	7	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN914	HBS	Walton Street Jn – Seamer West Jn	1	29	50	43	6	R1	R1	R1	N	R1	R1	R1	R1	R1 Due to the condition of the track, locomotive hauled trains and light locomotives are prohibited. Engineering trains will be permitted subject to authorisation by the Infrastructure Manager's track engineer
LN916	HJS	Hessle Road – Springbank North Jn	0	00	1	38	8	Υ	Υ	Υ	Ν	Υ	Υ	Υ	Υ	
LN916	HJS	Springbank North Jn – Network Rail Boundary	1	38	5	62	7	Υ	Υ	Υ	Ν	Υ	Υ	Υ	Υ	
LN918	SPW	Springbank North Jn – Walton Street Jn	1	54	1	29	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN920	AWP	Anlaby Road Jn – West Parade North Jn	0	00	0	24	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN922	TJC3	Whitehall West Jn – Skipton	195	57	221	01	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN922	TJC3	Skipton – Site of Former Skipton North Jn Change of ELR	221	21	221	68	8	Y	Y	Y	N	Y	Y	Υ	Y	
LN922	SKW1	Site of Former Skipton North Jn Change of ELR – Route Boundary (NW9901) (Settle Jn)	221	68	230	00	8	Υ	Y	Υ	N	Y	Y	Υ	Y	
LN924	ILK1	Apperley Jn – Burley in Wharfedale	202	03	208	02	7	Υ	Υ	Υ	Ν	Υ	Υ	Υ	Υ	
LN924	ILK2	Burley in Wharfedale – Ilkley	208	02	211	20	7	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN926	GUE2	Dockfield Jn – Esholt Jn	3	41	0	00	5	R1	R1	R1	N	Y	N	N	Y	R1 Route prohibited to Class 08, 09 and 20 locomotives that conform to RA6
LN928	SBF	Shipley East Jn – Bradford Forster Square	205	54	208	50	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN930	SKS1	Skipton Middle – Site of Former Embsay Jn	222	68	220	64	8	Υ	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN930	SKS2	Site of Former Embsay Jn – Network Rail Boundary (Tilcon Siding)	0	00	6	50	8	Υ	Y	Υ	N	Y	Y	Υ	Y	
LN932	BIB	Shipley South Jn – Shipley West Jn	0	00	0	17	8	Υ	Υ	Υ	Ν	Υ	Υ	Υ	Υ	

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Last Updated: 29/06/2024

Table D4B (London North Eastern) – Route clearance of locomotives

To be read in conjunction with General Notes.

Line of	f ELR	Line of Route / Sector	0000	0000	0000	0000	RA	37/5	37/7	43	47/2	47/4	47/7	56	57	58	59	Notes
route		Description	М	Ch	М	Ch			37/9									
LN101	ECM1	Kings Cross – Copenhagen Jn	0	00	0	64	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN101	ECM1	Copenhagen Jn – Holloway South / North Jns	0	64	1	44	9	Υ	Υ	Υ	Y	Υ	Υ	Υ	Υ	Υ	Y	
LN101	ECM1	Holloway South / North Jns – Wood Green North Jn	1	44	5	07	9	Υ	Υ	Υ	Y	Y	Υ	Υ	Υ	Υ	Y	
LN101	ECM1	Wood Green North Jn – Langley Jn	5	07	25	73	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN101	ECM1	Langley Jn – St Neots	25	73	51	58	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN101	ECM1	St Neots – Fletton Jn	51	58	75	02	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN101	ECM1	Fletton Jn – Peterborough	75	02	76	29	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN101	ECM1	Peterborough – Newark North Gate	76	29	120	08	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN101	PMJ	Peterborough – Helpston Jn via Stamford lines	22	19	16	71	9	Υ	Υ	Υ	Y	Y	Y	Y	Υ	Υ	Y	
LN101	ECM1	Newark North Gate – Retford	120	08	138	49	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN101	ECM1	Retford – Loversall Carr Jn	138	49	150	00	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN101	ECM1	Loversall Carr Jn – Marshgate Jn	152	00	156	26	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN101	ECM1	Marshgate Jn – Shaftholme Jn	156	26	160	16	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN105	MEB1	Moorgate – Drayton Park	0	00	2	56	9	N	N	N	N	Ν	N	Ν	N	N	N	
LN105	MEB1	Drayton Park – Finsbury Park Jn	2	56	3	37	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN110	CFP	Route Boundary (EA1320) (Canonbury West Jn) - Finsbury Park Jn	3	20	4	33	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN115	CRF1	Copenhagen Jn – Route Boundary (EA1320) (North London Incline)	0	00	0	20	10	Υ	Υ	Υ	Y	Y	Υ	Υ	Υ	Υ	Y	
LN120	HDB	Wood Green Jn – Langley Jn via Hertford	5	07	28	15	9	Υ	Υ	Υ	Y	Υ	Υ	Υ	Υ	Υ	Υ	
LN125	SBR	Cambridge Jn – Route Boundary (EA1230)	32	11	45	60	9	Υ	Υ	Υ	Y	Y	Y	Y	Υ	Υ	Y	
LN126	DCF	Hitchin North Jn – Hitchin East Jn	32	53	34	05	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	N	Ν	

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Line of route	ELR	Line of Route / Sector Description	0000 M	0000 Ch	0000 M	Ch	RA	37/5	37/7 37/9	_	47/2	47/4	47/7	56	57	58	59	Notes
LN135	EMP	Route Boundary (EA1560) (Ely West Jn) – Crescent Jn	98	40	100	66	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN145	WDU	Marholm Jn – Glinton Jn	0	00	1	64	10	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN147	PMJ	Helpston Jn – Route Boundary (LN3615)	16	71	13	60	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN150	SPD5	Flyover East – Decoy North Jn	116	20	117	46	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN155	LCJ	Flyover East Jn – Loversall Jn (Up Loversall Curve)	152	79	152	36	8	Υ	Υ	Υ	Υ	Y	Y	Υ	Υ	Υ	Υ	
LN160	LCR	Loversall Carr Jn – Rossington Colliery Jn	152	00	152	12	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN160	FWR1	Rossington Colliery Jn – Flyover West Jn	152	12	153	19	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN165	HPW	Route Boundary (EA1370) (Harringay Park Jn) – Harringay Jn	0	14	0	03	9	Υ	Υ	Υ	Υ	Y	Y	Υ	Υ	Υ	Υ	
LN170	WEB	Werrington Jn – Site of Former Spalding South Jn	79	34	92	58	8	Υ	Υ	Υ	Υ	Y	Υ	Υ	Υ	Υ	Υ	
LN170	SPD1	Site of Former Spalding South Jn – Sleaford South Jn	44	07	62	14	8	Υ	Υ	Υ	Υ	Y	Y	Υ	Υ	Υ	Υ	
LN170	SPD2	Sleaford South Jn – Sleaford North Jn	62	14	63	48	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN170	SPD2	Sleaford North Jn – Site of Former Greetwell West Jn	63	48	81	25	8	Υ	Υ	Υ	Υ	Y	Y	Y	Υ	Y	Υ	
LN170	SPD3	Site of Former Greetwell West Jn – Trent East Jn	81	25	98	56	8	Υ	Υ	Υ	Υ	Y	Y	Υ	Υ	Υ	Υ	
LN170	MAC3	Trent East Jn – Trent West Jn	73	25	73	11	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN170	SPD4	Trent West Jn – Bessacarr Jn	98	68	115	72	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN170	SPD5	Bessacarr Jn - Doncaster, Flyover East Jn	115	72	116	20	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN175	SSE	Sleaford South Jn - Sleaford East Jn	0	00	0	43	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN180	SNW	Sleaford West Jn - Sleaford North Jn	1	34	3	42	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN185	ABE1	Allington West Jn – Site of Former Barkston East Jn	0	00	4	08	8	Y	Υ	Υ	Υ	Y	Υ	Υ	Υ	Υ	Υ	
LN185	GRS1	Barkston East Jn – Site of Former Honington Jn	110	12	112	00	8	Y	Υ	Y	Y	Y	Υ	Υ	Y	Υ	Υ	
LN185	GRS2	Site of Former Honington Jn – Sleaford West Jn	112	00	120	29	8	Υ	Y	Υ	Y	Y	Υ	Υ	Υ	Υ	Y	

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Line of	ELR	Line of Route / Sector Description	0000	0000	0000	0000	RA	37/5	37/7	43	47/2	47/4	47/7	56	57	58	59	Notes
route			M	Ch	М	Ch			37/9									
LN185	GRS2	Sleaford West Jn – Sleaford East Jn	120	29	121	21	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN185	GRS2	Sleaford East Jn – Site of Former Boston Sleaford Line Jn	121	21	137	06	8	Υ	Υ	Υ	Υ	Y	Υ	Υ	Υ	Υ	Υ	
LN185	GRS3	Site of Former Boston Sleaford Line Jn – Boston	106	70	107	24	8	Υ	Υ	Υ	Υ	Y	Υ	Υ	Υ	Υ	Υ	
LN185	GRS3	Boston – Site of Former Firsby East Jn	107	24	122	22	7	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN185	GRS4	Site of Former Firsby East Jn - Skegness	0	28	9	17	7	R1	R1	R1 R2	R1	R1	R1	R1	R1	R1	R1	R1 Prohibited Skegness platform 7 R2 Prohibited Skegness platforms 3 and 6
LN190	ACD	Allington East Jn – Allington North Jn (Allington Chord)	0	00	0	25	8	Υ	Υ	Υ	Υ	Y	Υ	Υ	Υ	Υ	Υ	
LN195	NOG1	Nottingham Branch Jn – Route Boundary (LN3635) (Rectory Jn SB)	106	08	111	60	8	Υ	Υ	Υ	Υ	Y	Υ	Υ	Υ	Υ	Υ	
LN200	NOB3	Wrawby Jn – Pelham Street Jn	12	55	41	26	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN206	NOB1	Route Boundary (LN3625) (Nottingham East Jn) – Coulson Change of ELR	16	02	32	00	8	Υ	Υ	Υ	Υ	Y	Υ	Υ	Υ	Υ	Υ	
LN206	NOB2	Coulson Change of ELR – Boultham Jn	32	00	32	40	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN206	NOB2	Boultham Jn – West Holmes Jn	32	40	32	70	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN210	NSE	Newark Crossing South Jn – Newark Crossing East Jn	0	00	0	21	8	Υ	Υ	Υ	Y	Y	Υ	Υ	Υ	Υ	Υ	
LN215	BHP	Boultham Jn – Pyewipe Jn	0	00	0	65	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN220	всв	Bessacarr Jn – Black Carr Jn	115	72	116	44	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN235	FWR1	Rossington Colliery Jn – End of Line	152	12	151	69	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN235	FWR2	Rossington Colliery – End of Line	153	31	151	69	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN600	ECM2	Shaftholme Jn – Temple Hirst Jn	160	16	169	16	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN600	ЕСМ3	Temple Hirst Jn – Colton Jn	169	16	182	79	10	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN600	ECM4	Colton Jn – Colton North Jn	182	79	183	65	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN600	ECM4	Colton North Jn – York Station	183	65	188	40	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN600	ECM5	York Station – Birtley Jn * York platform 2 RA3, platform 4 RA8 and platform 5 RA8	0	00	75	26	9 *	Y	Y	Y	Y	Y	Υ	Y	Y	Y	Υ	
LN600	ECM5	Birtley Jn – Low Fell Jn (including via Tyne Yard)	75	26	77	37	9	Υ	Υ	Υ	Υ	Y	Υ	Υ	Υ	Υ	Υ	

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Line of	f ELR	Line of Route / Sector Description	0000	0000	0000	0000	RA	37/5	37/7	43	47/2	47/4	47/7	56	57	58	59	Notes
route			M	Ch	M	Ch			37/9									
LN600	ECM5	Low Fell Jn – King Edward Bridge South Jn	77	37	79	42	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN600	ECM5	King Edward Bridge South Jn – Newcastle West Jn	79	42	80	05	9	Y	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Y	
LN600	ECM6	Newcastle West Jn – Newcastle	80	05	80	16	9	R1	R1	R1	R1	R1	R1	R1	R1	R1	R1	R1 Prohibited Newcastle platforms 9, 10 11 and 12
LN600	ECM7	Newcastle - Newcastle East Jn	0	00	0	14	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN600	ECM7	Newcastle East Jn – Heaton South Jn	0	14	1	65	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN600	ECM7	Heaton South Jn – Route Boundary (SC147) (Prestonpans Jn)	1	65	69	67	9	Y	Υ	Υ	Υ	Y	Y	Υ	Υ	Y	Y	
LN618	HOS	Holgate Jn – Skelton Jn via York Yard South	0	00	1	54	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN620	KEB	King Edward Bridge East Jn – King Edward Bridge North Jn (East Curve)	0	00	0	13	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN622	NEN1	Newcastle Forth Jn – Forth Banks	0	11	0	73	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN624	REB4	Northallerton Castle Hills Jn – Network Rail Boundary (Wensleydale Railway)	0	04	0	18	8	Y	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Y	
LN626	LEN2	Northallerton High Jn - Northallerton East Jn	0	00	0	36	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN627	LLP1	Longlands Jn (Down Line) – Boroughbridge Road LC	28	58	29	72	8	Y	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Y	
LN627	LLP3	Longlands Jn (Up Line) – Boroughbridge Road LC	0	69	0	00	8	Υ	Y	Υ	Υ	Y	Y	Υ	Υ	Y	Y	
LN627	LLP2	Boroughbridge Road LC – Northallerton East Jn	42	21	42	79	8	Y	Υ	Υ	Υ	Y	Y	Υ	Υ	Υ	Y	
LN627	LEN3	Northallerton East Jn – Billingham Jn	42	79	63	69	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN627	LEN3	Billingham Jn – Ryhope Grange Jn	63	69	87	63	8	R1	R1	R1	R1	R1	R1	R1	R1	R1	R1	R1 Prohibited Hartlepool Down Bay platform 3
LN627	LEN3	Ryhope Grange Jn – Sunderland South Jn	87	63	89	56	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN627	LEN3	Sunderland South Jn – Boldon East Jn	89	56	94	63	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN627	LEN3	Boldon East Jn – Boldon West Jn	94	63	95	16	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN627	LEN3	Boldon West Jn – Pelaw Metro Jn	95	16	97	64	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN627	LEN3	Pelaw Metro Jn – Park Lane Jn	97	64	100	65	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN627	LEN3	Park Lane Jn – High Level Bridge Jn	100	65	101	33	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	

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Line of	ELR	Line of Route / Sector Description	0000	0000	0000	0000	RA	37/5	37/7	43	47/2	47/4	47/7	56	57	58	59	Notes
route			M	Ch	M	Ch			37/9									
LN627	LEN3	High Level Bridge Jn – Newcastle East Jn	101	33	101	59	5	R1	R1	Y	R1	R1	R1	R1	R1	R1	R1	R1 Movement of all freight trains (including Engineering and 'Departmental' trains) greater than RA5 over High Level Bridge (LEN3/323) must first be authorised by the Infrastructure Manager's structures engineer or their on-call representative
LN628	NEK	South Hylton – Sunderland South Jn	3	20	0	00	8	R1	R1	R1	R1	R1	R1	R1	R1	R1	R1	R1 Permitted for the purposes of track recording and maintenance only
LN629	PDL	Pelaw Metro Jn – Network Rail Boundary (Metro Operating)	97	64	98	01	8	N	N	N	N	N	N	N	N	N	N	
LN630	PUL	Pelaw Metro Jn – Network Rail Boundary (Metro Operating)	97	64	97	77	8	N	N	Ν	N	N	N	N	N	N	N	
LN631	DSN1	Darlington South Jn – Eaglescliffe South Jn	0	29	8	58	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN632	DSN2	Stockton Cut Jn – Redcar Change of Mileage	10	13	21	72	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN632	DSN3	Redcar Change of Mileage – Saltburn	22	16	27	57	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN634	MBW1	Guisborough Jn – Battersby Jn	0	00	10	54	7	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN634	MBW2	Battersby Jn (End of Line) – Grosmont Jn	11	61	29	66	7	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN634	MBW3	Grosmont Jn – Whitby	24	44	30	61	7	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN636	No ELF	Beam Mill Jn – Network Rail Boundary	18	03	18	67	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN638	WCI	Shell Jn – Network Rail Boundary	0	00	1	03	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN642	SSK1	Saltburn West Jn – Network Rail Boundary (Cleveland Potash)	27	05	34	29	8	Υ	Υ	Υ	Y	Υ	Y	Υ	Υ	Υ	Υ	
LN644	вон	Hartburn Jn – Bowesfield SB (Hartburn Curve)	0	00	0	44	8	Υ	Υ	Υ	Y	Υ	Y	Υ	Υ	Υ	Υ	
LN646	STF	Norton-on-Tees South - Ferryhill South Jn	0	00	10	72	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN648	NWE	Norton-on-Tees West - Norton-on-Tees East	0	29	0	00	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN652	POC1	Billingham Jn – Phillips Siding Jn	0	00	3	25	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	

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route		·	M	Ch	M	Ch			37/9									
LN652	POC2	Phillips Siding Jn – Seal Sands Branch Jn	3	25	5	01	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN652	SES	Seal Sands Branch Jn – End of NR maintenance	0	00	2	44	8	Υ	Υ	Y	Υ	Y	Y	Υ	Υ	Y	Y	
LN656	SOT	Seaton Snook Jn – Seaton-on-Tees	0	00	1	51	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN662	HNB	Ryhope Grange – Hendon	0	00	1	53	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN664	BNW	Boldon East Jn – Boldon North Jn	0	00	0	20	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN666	BGE	Boldon West Jn – Boldon North Jn	0	00	0	32	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN666	GLT	Boldon North Jn – Tyne Dock	0	32	1	26	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN670	JAW1	Pelaw Jn – Network Rail Boundary (Shell Mex Depot Jarrow)	0	09	3	36	8	Υ	Υ	Y	Υ	Y	Y	Υ	Υ	Y	Y	
LN672	FEP	Wardley – Pelaw Jn	19	70	20	75	8	R1	R1	R1	R1	R1	R1	R1	R1	R1		Line out of use (temporarily) NC/G1/2011/LNE/STNC/001 until 30 April 2023
LN674	HLK	High Level Bridge Jn – Greensfield Jn (West Curve)	0	00	0	21	8	Υ	Υ	Y	Y	Υ	Y	Υ	Υ	Υ	Y	
LN676	PLG1	Park Lane Jn – Site of Former High Street Jn	100	65	101	15	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN676	PLG2	Site of Former High Street Jn – Greensfield Jn	0	00	0	21	8	Υ	Υ	Υ	Υ	Υ	Y	Υ	Υ	Υ	Y	
LN676	HLK	Greensfield Jn – King Edward Bridge South Jn	0	16	0	48	8	Υ	Υ	Υ	Υ	Y	Y	Υ	Υ	Y	Y	
LN678	DAE1	Darlington North Jn – Site of Former Parkgate Jn	44	36	44	64	8	Υ	Υ	Υ	Υ	Υ	Y	Υ	Υ	Υ	Y	
LN678	DAE1	Site of Former Parkgate Jn – Shildon SB	0	00	8	29	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN678	DAE2	Shildon SB – Bishop Auckland	8	29	11	23	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN682	NEC1	King Edward Bridge South Jn - Norwood Jn	0	48	1	71	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN682	NEC1	Norwood Jn – Site of Former Blaydon East Jn	1	71	5	28	8	Υ	Υ	Y	Υ	Y	Y	Υ	Υ	Y	Y	
LN682	NEC2	Site of Former Blaydon East Jn – Route Boundary (NW9909) (Petteril Bridge Jn)	3	78	58	00	8	Υ	Υ	Υ	Υ	Y	Y	Υ	Υ	Y	Y	
LN684	NLF	Low Fell Jn – Limit of Electrification	0	00	1	26	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN684	NLF	Limit of Electrification – Norwood Jn	1	26	1	42	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	

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Line of	ELR	Line of Route / Sector Description	0000	0000	0000	0000	RA	37/5		43	47/2 4	7/4	47/7	56	57	58	59	Notes
route			M	Ch	М	Ch			37/9									
LN694	BNE	Benton North Jn – Site of Former Earsdon Jn	0	00	2	53	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN694	EJM	Site of Former Earsdon Jn – Morpeth North Jn	7	08	20	47	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Y	Y	
LN696	HJM	Hepscott Jn – Morpeth Jn	19	44	20	47	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN700	BWO2	Butterwell Jn – Signal B1	0	00	0	48	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN702	BWC	Bedlington North – Network Rail Boundary (Lynemouth Colliery)	0	00	4	14	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Y	Υ	
LN704	ISC	Newsham North Jn – Network Rail Boundary (Blyth Bates Terminal)	0	00	0	36	-	N	N	N	N	N	N	Z	N	N	Z	Line out of use NME/2010/LNE/006 and NME/2010/LNE009
LN706	WSB	West Sleekburn Jn – North Blyth	0	00	3	22	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN708	MWJ	Winning Jn – Marchey's House Jn	0	31	0	00	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN736	MAC3	Cleethorpes – Grimsby Docks	112	40	110	11	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN736	MAC3	Grimsby Docks – Marsh West Jn	110	11	107	69	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN736	MAC3	Marsh West Jn – Wrawby Jn	107	69	94	12	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN736	MAC3	Wrawby Jn – West Burton East Jn	94	12	72	18	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN736	MAC3	West Burton East Jn – Thrumpton West Jn (Up)	72	18	63	28	8	Υ	Υ	Υ	Y	Υ	Υ	Υ	Υ	Y	Υ	
LN736	MAC3	Thrumpton West Jn (Up) - Manton Wood	63	28	58	54	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN736	MAC3	Manton Wood – Brancliffe East Jn	58	54	53	57	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN736	MAC3	Brancliffe East Jn – Woodburn Jn	53	57	42	29	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN736	NUJ2	Woodburn Jn – Site of Former Nunnery Jn	42	29	41	68	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN736	NUJ1	Site of Former Nunnery Jn – Nunnery Main Line Jn	159	33	158	77	8	Υ	Υ	Υ	Y	Υ	Υ	Υ	Υ	Y	Υ	
LN738	MWN	Great Coates No. 1 – Network Rail Boundary (ABP)	108	34	108	44	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Y	Y	Υ	
LN740	MWN	Marsh West Jn – Network Rail Boundary (ABP)	107	69	108	44	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Y	Υ	
LN740	PYE2	Network Rail Boundary (ABP) – Site of Former Queens Road Jn	4	33	0	00	8	Υ	Y	Υ	Y	Υ	Υ	Υ	Υ	Y	Υ	

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Line of	ELR	Line of Route / Sector Description	0000	0000	0000	0000	RA	37/5	37/7	43	47/2	47/4	47/7	56	57	58	59	Notes
route		·	М	Ch	M	Ch			37/9									
LN740	PYE1	Site of Former Queens Road Jn – Immingham East Jn	106	50	106	31	8	Υ	Υ	Υ	Y	Y	Y	Υ	Υ	Υ	Υ	
LN740	BRI2	Immingham East Jn – Humber Road Jn	106	31	104	05	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN741	HAU	Habrough – Ulceby South Jn	0	32	1	45	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN742	KIL2	Killingholme – Immingham West Change of Mileage	2	70	0	00	8	Υ	Υ	Υ	Y	Y	Y	Υ	Υ	Y	Υ	
LN742	KIL1	Immingham West Change of Mileage – Humber Rd Jn	105	10	104	05	8	Υ	Y	Υ	Y	Y	Y	Υ	Υ	Y	Υ	
LN742	BRI2	Humber Rd Jn – Ulceby North Jn	104	05	100	44	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN742	BRI1	Ulceby North Jn – Brocklesby West Jn	100	44	99	20	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN744	BAR	Ulceby North Jn – Barton on Humber	100	44	110	18	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN746	TYB1	Cottam Power Station – Clarborough Jn	71	79	68	32	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN748	WHR	Retford Western Jn – Thrumpton West Jn	64	29	63	28	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN750	MAC3	Woodburn Jn – Deepcar	42	29	33	35	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN752	DOW	Wrawby Jn – Marshgate Jn	33	34	0	03	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN754	SAN	Scunthorpe Foreign Ore Branch	0	00	1	16	10	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN756	NOP1	Scunthorpe Trent Jn – Site of Former Dawes Lane Jn	0	00	0	28	8	Υ	Y	Υ	Y	Y	Y	Υ	Υ	Y	Y	
LN756	NOP2	Site of Former Dawes Lane Jn – NR Boundary (Roxby)	0	25	3	60	8	Υ	Y	Υ	Y	Y	Y	Υ	Υ	Y	Υ	
LN758	BKS	Brancliffe East Jn – St Catherines Jn	0	00	15	17	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN758	BKS	St Catherines Jn – Low Ellers Curve Jn	15	17	15	55	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN758	BKS	Low Ellers Curve Jn – Kirk Sandall Jn	15	55	20	49	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN760	HAC	Firbeck Jn – Harworth Colliery	11	20	14	21	7	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN762	YDS	St Catherines Jn – Decoy South Jn (St Catherines Curve)	15	17	15	71	8	Υ	Y	Υ	Y	Y	Y	Υ	Υ	Y	Υ	
LN764	UDS	Low Ellers Curve Jn – Potteric Carr Jn	15	55	16	56	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN766	HJB	Bentley Jn – Hexthorpe Jn (Doncaster Avoiding Line)	3	24	0	00	8	Υ	Y	Υ	Y	Υ	Y	Y	Y	Y	Υ	
LN768	PSE	Route Boundary (LN3273) (Mansfield) – Shireoaks East Jn	143	00	154	30	8	Υ	Y	Υ	Y	Y	Y	Υ	Υ	Y	Y	

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Line of route	ELR	Line of Route / Sector Description	0000 M	Ch	0000 M	Ch	RA		37/7 37/9		47/2	47/4	47/7	56	57	58	59	Notes
LN772	SWP	Warsop Jn – Shirebrook Jn	0	00	0	45	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN774	BAC2	Barrow Hill North Jn – Seymour Jn SB	149	53	152	21	7	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN774	BAC3	Seymour Jn SB – Oxcroft Disposal Point	155	06	0	78	7	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN776	HLF1	Hall Lane Jn – Change of ELR	0	44	0	00	7	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN776	HLF2	Change of ELR – Foxlow Jn	150	47	150	64	7	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN778	BOC1	Seymour Jn – Bolsover	7	51	5	21	7	R1	R1	R1	R1	R1	R1	R1	R1	R1	R1	R1 Line out of use between Site of former Markham Colliery Jn and Bolsover NC/G1/2010/LNE/020V
LN782	SHW	Woodend Jn – Shireoaks West Jn	153	71	154	36	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN784	HIM	High Marnham – Thoresby Colliery Jn	27	48	17	16	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN784	HIM	Thoresby Colliery Jn – Warsop Jn	17	16	10	59	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN784	HIM	Warsop Jn – Shirebrook South Jn	10	59	10	19	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN784	HIM	Shirebrook South Jn – Shirebrook East Jn	10	19	9	72	10	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN786	BEC	Boughton Jn – Network Rail Boundary (Bevercotes Colliery)	0	00	4	22	1	N	N	N	N	N	N	N	N	Ν		Line out of use from 01m 0ch to Network Rail Boundary (Bevercotes Colliery) LN213/PJ1037
LN788	TYC	Thoresby Colliery Jn – Thoresby Colliery	0	00	0	42	7	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN802	WKC	Welbeck Colliery Jn – Network Rail Boundary (RJB)	0	00	2	63	7	Y	Υ	Υ	Υ	Υ	Y	Υ	Υ	Y	Υ	
LN804	TJC1	Route Boundary (LN3201) (Tapton Jn) – Dore South Jn	146	64	153	71	8	Y	Υ	Υ	Υ	Υ	Y	Υ	Υ	Y	Υ	
LN804	TJC1	Dore South Jn – Sheffield Station	153	71	158	40	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	

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route		μ	M	Ch	M	Ch			37/9									
LN804	TJC1	Sheffield Station – Nunnery Main Line Jn	158	40	158	77	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN804	TJC1	Nunnery Main Line Jn – Site of Former Grimesthorpe Jn	158	77	160	47	8	Y	Y	Υ	Υ	Y	Υ	Y	Υ	Υ	Y	
LN804	TJC2	Site of Former Grimesthorpe Jn – Site of Masborough South Jn	160	47	163	74	8	Υ	Υ	Υ	Y	Υ	Υ	Y	Υ	Υ	Y	
LN804	TJC3	Site of Former Masborough South Jn – Swinton Jn South	161	77	166	56	8	Υ	Υ	Υ	Y	Υ	Υ	Y	Υ	Υ	Y	
LN804	SMJ1	Swinton Jn South – Swinton Jn North	166	56	167	03	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN804	SMJ1	Swinton Jn North – Site of Former Wath Curve Jn	167	03	168	64	8	Υ	Υ	Υ	Υ	Υ	Υ	Y	Υ	Υ	Υ	
LN804	SMJ2	Site of Former Wath Curve Jn – Ferrybridge South Jn	17	15	2	38	9	Υ	Υ	Υ	Υ	Υ	Υ	Y	Υ	Υ	Υ	
LN804	SMJ2	Ferrybridge South Jn – Site of Former Burton Salmon Jn	2	38	0	00	9	Υ	Υ	Υ	Υ	Υ	Υ	Y	Υ	Υ	Υ	
LN804	SMJ3	Site of Former Burton Salmon Jn – Milford Jn	16	69	15	07	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN804	MGW	Milford Jn – Gascoigne Wood SB	7	65	6	27	10	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN806	CHR	Route Boundary (LN3201) (Tapton Jn) – Masborough Jn	146	64	162	24	8	Υ	Υ	Υ	Y	Υ	Υ	Y	Υ	Υ	Y	
LN807	MAS	Dore South Jn – Dore West Jn	153	73	154	16	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN808	DWS	Dore Station Jn – Dore West Jn	0	60	0	00	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN808	MAS	Dore West Jn – Route Boundary (NW9001) (Chinley North Jn)	154	16	154	20	8	Υ	Y	Υ	Υ	Y	Υ	Y	Υ	Υ	Y	
LN809	BTJ	Shepcote Lane West Jn – Tinsley Yard East End	161	24	160	52	10	Υ	Y	Υ	Υ	Y	Υ	Y	Υ	Υ	Y	
LN810	SEL	Shepcote Lane West Jn – Tinsley South Jn	161	24	161	63	10	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN812	BLJ	Shepcote Lane East Jn – Broughton Lane Jn	161	20	161	67	10	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN816	BEW	Beighton Jn – Woodhouse Jn	48	06	46	56	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN818	HCD	Holmes Jn – Rotherham Central Jn	0	00	0	62	10	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN824	SKM	Moorthorpe Jn – South Kirkby Jn	0	57	0	05	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN826	PED5	South Yorkshire Jn – Mexborough Jn	22	57	15	64	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	

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Line of	ELR	Line of Route / Sector Description	0000	0000	0000	0000	RA	37/5	37/7	43	47/2	47/4	47/7	56	57	58	59	Notes
route			M	Ch	M	Ch			37/9									
LN826	SJM2	Mexborough Jn – Site of Former Mexborough North Jn	15	64	14	78	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN826	SJM1	Site of Former Mexborough North Jn – Swinton Jn South	167	15	166	56	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN828	WME	Mexborough Jn – Aldwarke Jn	10	17	7	26	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN830	WME	Aldwarke Jn – Woodburn Jn	7	25	0	00	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN832	SJB	Doncaster, Bridge Jn – St. James Jn	22	54	22	38	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN836	DOL1	Doncaster Marshgate Jn – Hare Park Jn	156	28	171	70	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN836	DOL1	Hare Park Jn – Site of Former West Riding Jn	171	70	175	32	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN836	DOL2	Site of Former West Riding Jn – Copley Hill West Jn	175	32	184	65	9	Υ	Υ	Υ	Υ	Y	Υ	Υ	Υ	Υ	Υ	
LN836	DOL2	Copley Hill West Jn – Whitehall West Jn	184	65	185	25	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN836	DOL2	Whitehall West Jn – Whitehall East Jn	185	25	185	28	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN836	DOL2	Whitehall East Jn – Leeds	185	28	185	70	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN836	HUL4	Leeds – Neville Hill East Jn	20	50	18	25	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN838	LEH1	Armley Jn – Site of Former Pannal Jn	0	12	14	60	8	R1	R1	Υ	Υ	Υ	Υ	R1	Υ	R1	R1	R1 10mph through Wescoe Hill Tunnel on the Down
LN838	LEH2	Site of Former Pannal Jn – Site of Former Crimple Jn	14	60	15	20	8	Υ	Y	Υ	Y	Υ	Y	Υ	Y	Y	Υ	
LN838	LEH3	Site of Former Crimple Jn – Harrogate	15	20	17	24	8	R1	R1	Υ	R2	R2	R2	R1	R2	R1	R1	R1 Prohibited at Bridge 39 (between Hornbeam Park and Harrogate) on the Up, 10mph through Bridge 39 on the Down
																		R2 10mph through Bridge 39 (between Hornbeam Park and Harrogate) on the Up
LN838	HAY2	Harrogate – Site of Former Starbeck North Jn	20	38	18	60	8	R1	R1	R1	R1	R1	R1	R1	R1	R1	R1	R1 Prohibited Harrogate Bay platform 2
LN838	HAY1	Site of Former Starbeck North Jn – Skelton Jn	18	60	1	50	8	Υ	Y	Υ	Y	Y	Y	Υ	Y	Υ	Y	
LN840	TJC3	Leeds Engine Shed Jn – Whitehall East Jn	195	20	195	52	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	

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Line of	f ELR	Line of Route / Sector Description	0000	0000	0000	0000	RA	37/5	37/7	43	47/2	47/4	47/7	56	57	58	59	Notes
route			M	Ch	M	Ch			37/9									
LN842	CJS	Thorpe Marsh Jn – Applehurst Jn	163	76	163	27	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN842	CJS	Applehurst Jn – Skellow Jn	163	27	160	59	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN842	SKA	Skellow Jn – Adwick Jn	0	61	0	00	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN844	JCA	Applehurst Jn – Joan Croft Jn	0	49	0	00	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN846	CJS	Carcroft Jn – Skellow Jn	160	08	160	59	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN848	HPC	Hare Park Jn – Crofton West Jn	171	70	173	22	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN850	WWK	Wakefield Westgate South Jn – Wakefield Kirkgate West Jn	0	00	0	26	9	Υ	Υ	Y	Υ	Υ	Υ	Y	Υ	Y	Υ	
LN852	LBE1	Holbeck Jn – Site of Former Laisterdyke East Jn	0	02	6	49	8	Υ	Υ	Y	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN852	LBE2	Site of Former Laisterdyke East Jn – Site of Former Laisterdyke West Jn	190	24	190	60	8	Υ	Υ	Y	Y	Υ	Υ	Y	Υ	Y	Υ	
LN852	LBE3	Site of Former Laisterdyke West Jn – Site of Former Hammerton Street Jn	190	60	191	30	8	Y	Υ	Y	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN852	LBE4	Site of Former Hammerton Street Jn – Mill Lane Jn	191	30	191	75	8	Υ	Υ	Y	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN852	MRB	Mill Lane Jn – Bradford Interchange	40	01	40	27	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN854	MVN2	Route Boundary (NW7001) (Hall Royd Jn) – Turners Lane Jn	22	62	48	33	9	Υ	Υ	R1	Υ	Υ	Υ	Υ	Υ	Υ	Υ	R1 30mph Brighouse platform (disused) Down Main (34m 19ch)
LN854	MVN2	Turners Lane Jn – Site of Former Goose Hill Jn	48	33	50	31	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN854	TJC3	Site of Former Goose Hill Jn – Altofts Jn	184	56	186	00	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN854	NOC	Altofts Jn – Sherburn Jn	23	57	13	20	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN854	NOC	Sherburn Jn – Colton Jn	13	20	5	41	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN854	ECM4	Colton Jn – Holgate Jn	182	79	188	07	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN854	ECM4	Holgate Jn – York	188	07	188	40	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN854	ECM5	York – Skelton Jn * York platform 2 RA3, platform 4 RA8 and platform 5 RA8	0	00	1	50	9 *	Υ	Υ	Y	Y	Y	Υ	Y	Υ	Υ	Y	
LN858	MRB	Milner Royd Jn – Mill Lane Jn	29	20	40	01	8	R1 R2	R1 R2	R2	R2	R2	R2	R2	R2	R2	R2	R1 Locos with roof mounted air horns must not exceed 5mph when passing in the Down direction under bridge No. 10 at 31m 70ch R2 10mph over bridge MRB/58 between 39m 50ch and 39m 56ch

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Line of	ELR	Line of Route / Sector Description	0000	0000	0000	0000	RA	37/5	37/7	43	47/2	47/4	47/7	56	57	58	59	Notes
route			M	Ch	M	Ch			37/9									
LN859	GRD	Greetland Jn – Dryclough Jn	1	11	0	00	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN860	MVL3	Route Boundary (NW7021) (Stalybridge Tunnel Jn) – Springwood Jn	15	11	25	20	9	Υ	Υ	Υ	Υ	Υ	Y	Υ	Υ	Y	Υ	
LN860	MVL3	Springwood Jn – Change of ELR (Heaton Lodge Jn)	25	20	29	00	9	Υ	Υ	Υ	Υ	Υ	Y	Υ	Υ	Y	Υ	
LN860	MVL3	Change of ELR (Heaton Lodge Jn) – Heaton Lodge Jn (Up line)	29	00	29	45	9	Υ	Υ	Y	Υ	Υ	Υ	Υ	Υ	Y	Υ	
LN860	MVL4	Change of ELR (Heaton Lodge Jn) – Heaton Lodge East Jn (Down Line)	29	00	29	74	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN860	MVN2	Heaton Lodge Jn – Heaton Lodge East Jn	37	18	37	47	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN860	MVN2	Heaton Lodge East Jn – Thornhill LNW Jn	37	47	39	72	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN860	MDL1	Thornhill LNW Jn – Copley Hill East Jn	32	16	42	03	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN861	BBW	Bradley Jn – Bradley Wood Jn	0	00	1	17	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN862	PED2	Barnsley Station Jn – Site of Former Barnsley Jn	6	43	0	00	8	Υ	Y	Y	Y	Υ	Y	Υ	Y	Υ	Υ	
LN862	PED1	Site of Former Barnsley Jn – Site of Former Huddersfield Jn	29	13	28	37	8	Υ	Y	Y	Y	Υ	Y	Υ	Υ	Y	Υ	
LN862	PEH	Site of Former Huddersfield Jn – Lockwood	13	42	1	18	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN862	PEH	Lockwood – Springwood Jn	1	18	0	40	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN862	MVL3	Springwood Jn – Huddersfield	0	40	0	00	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN864	DRS1	Dewsbury Railway Street - Change of Mileage	0	10	0	00	6	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN864	DRS1	Change of Mileage – Dewsbury East Jn	0	27	0	00	6	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN868	SHB	Wincobank Jn – Site of former Quarry Jn	161	52	173	48	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN868	PED2	Site of Former Quarry Jn – Barnsley Station Jn	7	50	6	43	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	

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Line of	ELR	Line of Route / Sector Description	0000	0000	0000	0000	RA	37/5	37/7	43	47/2	47/4	47/7	56	57	58	59	Notes
route			М	Ch	M	Ch			37/9									
LN868	BAH2	Barnsley Station Jn – Site of Former Crigglestone Jn	52	58	45	56	7	Y	Υ	Υ	Υ	Y	Υ	Υ	Υ	Υ	Y	
LN868	CHS	Site of former Crigglestone Jn – Horbury Jn	1	53	0	00	7	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN870	CTL	Wakefield Turners Lane – Calder Bridge Jn	0	50	0	00	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN872	TJC3	Altofts Jn – Hunslet South Jn	185	73	193	40	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN872	TJC3	Hunslet South Jn – Engine Shed Jn	193	40	195	20	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN872	ELN	Engine Shed Jn – Leeds West Jn	195	20	195	53	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN874	MEW2	Methley Jn – Whitwood Jn	1	12	0	01	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN875	CPM2	Castleford West Jn – Cutsyke Jn	0	00	0	61	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN875	CPM1	Cutsyke Jn – Pontefract West Jn	59	02	56	42	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN876	воо	Castleford East Jn – Ledston	6	17	4	43	-	Ν	N	Ν	N	N	N	Ν	N	Ν	Ν	
LN878	SHG	Sherburn Jn – Gascoigne Wood Jn	13	20	14	30	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN880	YMS	York (platforms 4 & 5) –Scarborough (platforms 1 to 5)	0	00	42	06	8	R1	R1	R1	R1	R1	R1	R1	R1	R1	R1	R1 Prohibited Scarborough platforms 3 and 5
LN880	YMS	York (Platform 2 and maintenance sidings) – Connection to Up line	0	0	0	15	3	N	N	N	N	N	N	N	N	N	N	
LN882	WAG1	Wakefield Kirkgate West Jn – Calder Bridge Jn	47	43	48	28	8	Υ	Υ	R1	Υ	Υ	Υ	Υ	Υ	Υ	Υ	R1 5mph Wakefield Kirkgate platform 3
LN882	WAG1	Calder Bridge Jn – Crofton West Jn	48	28	49	40	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN882	WAG1	Crofton West Jn – Knottingley West Jn	49	40	58	20	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN882	WAG1	Knottingley West Jn – Engine Shed Jn	58	20	73	52	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	

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Line of ELR route	Line of Route / Sector Description	0000 M	Ch	0000 M	Ch	RA	37/5	37/7 37/9	43	47/2	47/4	47/7	56	57	58	59	Notes
LN882 WAG2	Engine Shed Jn – Goole Potters Grange Jn	0	64	0	00	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN884 OAJ	Oakenshaw South Jn – Oakenshaw Jn.	49	41	48	76	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN886 TJC3	Monk Bretton – Oakenshaw South Jn	176	22	181	75	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN886 OSC	Oakenshaw South Jn – Crofton East Jn	181	75	183	04	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN888 CJS	Stainforth Jn – Thorpe Marsh Jn	166	70	163	76	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN888 HTM	Thorpe Marsh Jn – Haywood Jn	69	56	67	66	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Ν	Υ	
LN888 KWS	Haywood Jn – Knottingley West Jn	67	66	58	20	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN888 FKW	Knottingley West Jn – Ferrybridge North Jn	2	71	2	27	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN889 KWS	Shaftholme Jn – Haywood Jn	68	75	67	66	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN892 PEF	Pontefract East Jn – Ferrybridge South Jn	3	06	2	38	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN894 KES	Knottingley South Jn – Knottingley East Jn	0	00	0	20	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN896 DRA1	Drax Branch Jn – Drax Power Station (NR Boundary)	0	00	4	16	8	Υ	Υ	Y	Υ	Υ	Υ	Υ	Υ	Υ	Y	
LN898 HUL4	Neville Hill East Jn – Micklefield Jn	18	25	10	63	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN898 HUL4	Micklefield Jn – Micklefield Change of ELR	10	63	10	60	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN898 HUL3	Micklefield Change of ELR – Gascoigne Wood Jn	10	60	6	27	8	Υ	Υ	Y	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN898 HUL3	Gascoigne Wood Jn – Selby West Jn	6	27	0	36	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN898 HUL3	Selby West Jn – Selby South Jn	0	36	0	00	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN898 HUL2	Selby South Jn – Site of Former Barlby Jn	31	12	30	40	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN898 HUL1	Site of Former Barlby Jn – Anlaby Road Jn	30	40	0	73	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN898 HUL1	Anlaby Road Jn – Hull	0	73	0	00	8	R1	R1	R1	R1	R1	R1	R1	R1	R1	R1	R1 Prohibited Hull platforms 3
LN900 HUE	Neville Hill West Jn – Hunslet East	0	00	0	55	10	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN902 CFM	Micklefield Jn – Church Fenton North Jn	15	62	10	31	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN904 HSC	Hambleton South Jn – Hambleton West Jn	174	10	175	33	10	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN906 HNC	Hambleton East Jn – Hambleton North Jn	3	34	4	00	10	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN908 SEC	Selby West Jn – Canal Jn	0	00	0	32	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN910 TCW1	Temple Hirst Jn – Selby Canal Jn	169	16	173	59	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN910 TCW1	Selby Canal Jn – Selby South Jn	173	59	174	11	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN912 TJG1	Thorne Jn – Thorne North Change of ELR	7	69	9	09	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	

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Line of	ELR	Line of Route / Sector Description	0000	0000	0000	0000	RA	37/5	37/7	43	47/2	47/4	47/7	56	57	58	59	Notes
route			M	Ch	M	Ch			37/9									
LN912	TJG2	Thorne North Change of ELR – Gilberdyke Jn	14	06	0	00	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN914	HBS	West Parade Jn – West Parade North Jn	0	25	0	72	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN914	HBS	West Parade North Jn – Walton Street Jn	0	72	1	29	7	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN914	HBS	Walton Street Jn – Seamer West Jn	1	29	50	43	Y	R1	R1	R1	R1	R1	R1	R1	R1	R1	R1	R1 Due to the condition of the track, locomotive hauled trains and light locomotives are prohibited. Engineering trains will be permitted subject to authorisation by the Infrastructure Manager's track engineer
LN916	HJS	Hessle Road – Springbank North Jn	0	00	1	38	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN916	HJS	Springbank North Jn – Network Rail Boundary	1	38	5	62	7	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN918	SPW	Springbank North Jn – Walton Street Jn	1	54	1	29	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN920	AWP	Anlaby Road Jn – West Parade North Jn	0	00	0	24	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN922	TJC3	Whitehall West Jn – Skipton	195	57	221	01	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN922	TJC3	Skipton – Site of Former Skipton North Jn Change of ELR	221	21	221	68	8	Y	Υ	Υ	Y	Υ	Y	Y	Υ	Υ	Υ	
LN922	SKW1	Site of Former Skipton North Jn Change of ELR – Route Boundary (NW9901) (Settle Jn)	221	68	230	00	8	Υ	Υ	Υ	Y	Υ	Υ	Y	Υ	Υ	Υ	
LN924	ILK1	Apperley Jn – Burley in Wharfedale	202	03	208	02	7	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN924	ILK2	Burley in Wharfedale – Ilkley	208	02	211	20	7	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN926	GUE2	Dockfield Jn – Esholt Jn	3	41	0	00	5	R1	N	Y	N	N	N	Ν	N	N	N	R1 Route prohibited to Class 37/5 locomotives that conform to RA6
LN928	SBF	Shipley East Jn – Bradford Forster Square	205	54	208	50	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN930	SKS1	Skipton Middle – Site of Former Embsay Jn	222	68	220	64	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN930	SKS2	Site of Former Embsay Jn – Network Rail Boundary (Tilcon Siding)	0	00	6	50	8	Υ	Υ	Y	Υ	Υ	Υ	Y	Υ	Υ	Υ	
LN932	BIB	Shipley South Jn – Shipley West Jn	0	00	0	17	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	

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Last Updated: 04/03/2023

Table D4C (London North Eastern) – Route clearance of locomotives

To be read in conjunction with General Notes.

Class 67 – Additional speed restrictions are detailed on the current Vehicle/Infrastructure Summary of Compatibility documentation

Line of route	ELR	Line of Route / Sector Description	0000 M	Ch	0000 M	Ch	RA	60	66	67	68	70	73	97/3	Notes
LN101	ECM1	Kings Cross – Copenhagen Jn	0	00	0	64	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN101	ECM1	Copenhagen Jn – Holloway South / North Jns	0	64	1	44	9	Y	Y	Y	Y	Y	Y	Y	
LN101	ECM1	Holloway South / North Jns – Wood Green North Jn	1	44	5	07	9	Y	Y	Y	Y	Y	Υ	Υ	
LN101	ECM1	Wood Green North Jn – Langley Jn	5	07	25	73	9	Υ	Y	R1	Y	Y	Υ	Υ	R1 100mph over Structure ECM1/54 Down Fast line (15m 22ch)
LN101	ECM1	Langley Jn – St Neots	25	73	51	58	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN101	ECM1	St Neots – Fletton Jn	51	58	75	02	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN101	ECM1	Fletton Jn – Peterborough	75	02	76	29	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN101	ECM1	Peterborough – Newark North Gate	76	29	120	08	9	Υ	Υ	Υ	Υ	Υ	Υ	Y	
LN101	PMJ	Peterborough – Helpston Jn via Stamford lines	22	19	16	71	9	Y	Y	Y	Y	Y	Y	Y	
LN101	ECM1	Newark North Gate – Retford	120	08	138	49	8	Y	Y	R1	Y	Y	Υ	Υ	R1 100mph over Structure ECM1/296 Down Fast line (135m 28ch)
LN101	ECM1	Retford – Loversall Carr Jn	138	49	150	00	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN101	ECM1	Loversall Carr Jn – Marshgate Jn	152	00	156	26	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN101	ECM1	Marshgate Jn – Shaftholme Jn	156	26	160	16	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN105	MEB1	Moorgate – Drayton Park	0	00	2	56	9	Ν	N	N	N	N	R1	N	R1 Prohibited in diesel mode
LN105	MEB1	Drayton Park – Finsbury Park Jn	2	56	3	37	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN110	CFP	Route Boundary (EA1320) (Canonbury West Jn) - Finsbury Park Jn	3	20	4	33	9	Y	Y	Y	Y	Y	Υ	Υ	
LN115	CRF1	Copenhagen Jn – Route Boundary (EA1320) (North London Incline)	0	00	0	20	10	Y	Y	Y	Y	Y	Y	Y	
LN120	HDB	Wood Green Jn – Langley Jn via Hertford	5	07	28	15	9	Υ	Y	Υ	Y	Y	Υ	Υ	
LN125	SBR	Cambridge Jn – Route Boundary (EA1230)	32	11	45	60	9	Υ	Y	Y	Y	Y	Y	Y	

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Line of	ELR	Line of Route / Sector Description	0000	0000	0000	0000	RA	60	66	67	68	70	73	97/3	Notes
Toute		Description	M	Ch	M	Ch									
LN126	DCF	Hitchin North Jn – Hitchin East Jn	32	53	34	05	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN135	EMP	Route Boundary (EA1560) (Ely West Jn) – Crescent Jn	98	40	100	66	9	Y	Y	Y	Υ	Υ	Υ	Y	
LN145	WDU	Marholm Jn – Glinton Jn	0	00	1	64	10	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN147	PMJ	Helpston Jn – Route Boundary (LN3615)	16	71	13	60	9	Y	Y	Υ	Υ	Υ	Υ	Y	
LN150	SPD5	Flyover East – Decoy North Jn	116	20	117	46	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN155	LCJ	Flyover East Jn – Loversall Jn (Up Loversall Curve)	152	79	152	36	8	Y	Y	Υ	Υ	Υ	Υ	Y	
LN160	LCR	Loversall Carr Jn – Rossington Colliery Jn	152	00	152	12	8	Υ	Y	Y	Υ	Υ	Υ	Y	
LN160	FWR1	Rossington Colliery Jn – Flyover West Jn	152	12	153	19	8	Y	Y	Y	Y	Υ	Υ	Y	
LN165	HPW	Route Boundary (EA1370) (Harringay Park Jn) – Harringay Jn	0	14	0	03	9	Υ	Y	Υ	Υ	Υ	Y	Y	
LN170	WEB	Werrington Jn – Site of Former Spalding South Jn	79	34	92	58	8	Y	Y	Y	Y	Y	Y	Y	
LN170	SPD1	Site of Former Spalding South Jn – Sleaford South Jn	44	07	62	14	8	Y	Y	Y	Y	Υ	Υ	Y	
LN170	SPD2	Sleaford South Jn – Sleaford North Jn	62	14	63	48	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN170	SPD2	Sleaford North Jn – Site of Former Greetwell West Jn	63	48	81	25	8	Y	Y	Y	Υ	Υ	Υ	Y	
LN170	SPD3	Site of Former Greetwell West Jn – Trent East Jn	81	25	98	56	8	Y	Y	Y	Y	Y	Y	Y	
LN170	MAC3	Trent East Jn – Trent West Jn	73	25	73	11	8	Υ	Y	Υ	Υ	Υ	Y	Υ	
LN170	SPD4	Trent West Jn – Bessacarr Jn	98	68	115	72	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN170	SPD5	Bessacarr Jn – Doncaster, Flyover East Jn	115	72	116	20	8	Υ	Y	Υ	Y	Υ	Υ	Y	
LN175	SSE	Sleaford South Jn – Sleaford East Jn	0	00	0	43	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN180	SNW	Sleaford West Jn – Sleaford North Jn	1	34	3	42	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN185	ABE1	Allington West Jn – Site of Former Barkston East Jn	0	00	4	08	8	Υ	Y	Y	Y	Υ	Υ	Y	
LN185	GRS1	Barkston East Jn – Site of Former Honington Jn	110	12	112	00	8	Y	Y	Y	Y	Υ	Υ	Y	

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Line of	ELR	Line of Route / Sector Description	0000	0000	0000	0000	RA	60	66	67	68	70	73	97/3 Notes
route		•	M	Ch	M	Ch								
LN185	GRS2	Site of Former Honington Jn – Sleaford West Jn	112	00	120	29	8	Y	Υ	Y	Υ	Y	Y	Y
LN185	GRS2	Sleaford West Jn – Sleaford East Jn	120	29	121	21	8	Υ	Υ	Υ	Υ	Υ	Υ	Y
LN185	GRS2	Sleaford East Jn – Site of Former Boston Sleaford Line Jn	121	21	137	06	8	Υ	Υ	Υ	Υ	Υ	Υ	Y
LN185	GRS3	Site of Former Boston Sleaford Line Jn – Boston	106	70	107	24	8	Υ	Υ	Y	Υ	Y	Υ	Y
LN185	GRS3	Boston – Site of Former Firsby East Jn	107	24	122	22	7	Υ	Υ	N	Υ	Υ	Υ	Y
LN185	GRS4	Site of Former Firsby East Jn - Skegness	0	28	9	17	7	R1	R1	N	Υ	Υ	R1	R1 R1 Prohibited Skegness platform 7
LN190	ACD	Allington East Jn – Allington North Jn (Allington Chord)	0	00	0	25	8	Y	Y	Y	Y	Y	Y	Y
LN195	NOG1	Nottingham Branch Jn – Route Boundary (LN3635) (Rectory Jn SB)	106	08	111	60	8	Υ	Υ	Y	Υ	Y	Y	Y
LN200	NOB3	Wrawby Jn – Pelham Street Jn	12	55	41	26	8	Υ	Υ	Υ	Υ	Υ	Υ	Y
LN206	NOB1	Route Boundary (LN3625) (Nottingham East Jn) – Coulson Change of ELR	16	02	32	00	8	Y	Y	Y	Y	Y	Y	Y
LN206	NOB2	Coulson Change of ELR – Boultham Jn	32	00	32	40	8	Υ	Υ	Υ	Υ	Υ	Υ	Y
LN206	NOB2	Boultham Jn – West Holmes Jn	32	40	32	70	8	Υ	Υ	Υ	Υ	Υ	Υ	Y
LN210	NSE	Newark Crossing South Jn – Newark Crossing East Jn	0	00	0	21	8	Υ	Υ	Υ	Υ	Υ	Υ	Y
LN215	BHP	Boultham Jn – Pyewipe Jn	0	00	0	65	8	Υ	Υ	Υ	Υ	Υ	Υ	Y
LN220	всв	Bessacarr Jn – Black Carr Jn	115	72	116	44	8	Υ	Υ	Υ	Υ	Υ	Υ	Y
LN235	FWR1	Rossington Colliery Jn – End of Line	152	12	151	69	9	Υ	Υ	Υ	Υ	Υ	Υ	Y
LN235	FWR2	Rossington Colliery – End of Line	153	31	151	69	9	Υ	Υ	Υ	Υ	Υ	Υ	Y
LN600	ECM2	Shaftholme Jn – Temple Hirst Jn	160	16	169	16	9	Υ	Υ	Υ	Υ	Υ	Υ	Y
LN600	ЕСМ3	Temple Hirst Jn – Colton Jn	169	16	182	79	10	Υ	Υ	Υ	Υ	Υ	Υ	Y
LN600	ECM4	Colton Jn – Colton North Jn	182	79	183	65	9	Υ	Υ	Υ	Υ	Υ	Υ	Y
LN600	ECM4	Colton North Jn – York Station	183	65	188	40	9	Υ	Υ	Υ	Υ	Υ	Υ	Y
LN600	ECM5	York Station – Birtley Jn * York platform 2 RA3, platform 4 RA8 and platform 5 RA8	0	00	75	26	9 *	Y	Y	Y	Y	Y	Υ	Y
LN600	ECM5	Birtley Jn – Low Fell Jn (including via Tyne Yard)	75	26	77	37	9	Υ	Υ	Y	Υ	Y	Υ	Y

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Line of	ELR	Line of Route / Sector Description	0000	0000	0000	0000	RA	60	66	67	68	70	73	97/3	Notes
route		•	M	Ch	M	Ch									
LN600	ECM5	Low Fell Jn – King Edward Bridge South Jn	77	37	79	42	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN600	ECM5	King Edward Bridge South Jn – Newcastle West Jn	79	42	80	05	9	Y	Y	Υ	Y	Y	Y	Y	
LN600	ECM6	Newcastle West Jn – Newcastle	80	05	80	16	9	R1	R1	R1	R3	R2	Y	R1	 R1 Prohibited Newcastle platforms 9, 10 11 and 12 R2 Prohibited Newcastle Platform 10 R3 Prohibited Newcastle platforms 9, 10 and 12
LN600	ECM7	Newcastle – Newcastle East Jn	0	00	0	14	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN600	ECM7	Newcastle East Jn – Heaton South Jn	0	14	1	65	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN600	ECM7	Heaton South Jn – Route Boundary (SC147) (Prestonpans Jn)	1	65	69	67	9	Y	Y	Y	Y	Y	Y	Y	
LN618	HOS	Holgate Jn – Skelton Jn via York Yard South	0	00	1	54	9	Y	Y	Y	Y	Y	Y	Y	
LN620	KEB	King Edward Bridge East Jn – King Edward Bridge North Jn (East Curve)	0	00	0	13	9	Y	Y	Y	Υ	Υ	Y	Y	
LN622	NEN1	Newcastle Forth Jn – Forth Banks	0	11	0	73	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN624	REB4	Northallerton Castle Hills Jn – Network Rail Boundary (Wensleydale Railway)	0	04	0	18	8	Υ	Υ	Y	Y	Y	Υ	Υ	
LN626	LEN2	Northallerton High Jn – Northallerton East Jn	0	00	0	36	8	Y	Y	Y	Y	Y	Y	Y	
LN627	LLP1	Longlands Jn (Down Line) – Boroughbridge Road LC	28	58	29	72	8	Υ	Y	Y	Y	Y	Υ	Y	
LN627	LLP3	Longlands Jn (Up Line) – Boroughbridge Road LC	0	69	0	00	8	Υ	Υ	Y	Y	Y	Υ	Υ	
LN627	LLP2	Boroughbridge Road LC – Northallerton East Jn	42	21	42	79	8	Υ	Υ	Y	Y	Y	Υ	Y	
LN627	LEN3	Northallerton East Jn – Billingham Jn	42	79	63	69	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN627	LEN3	Billingham Jn – Ryhope Grange Jn	63	69	87	63	8	R1	R1	R1	Y	Y	R1	R1	R1 Prohibited Hartlepool Down Bay platform 3
LN627	LEN3	Ryhope Grange Jn – Sunderland South Jn	87	63	89	56	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN627	LEN3	Sunderland South Jn – Boldon East Jn	89	56	94	63	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN627	LEN3	Boldon East Jn – Boldon West Jn	94	63	95	16	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN627	LEN3	Boldon West Jn – Pelaw Metro Jn	95	16	97	64	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	

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Line of	ELR	Line of Route / Sector Description	0000	0000	0000	0000	RA	60	66	67	68	70	73	97/3	Notes
route			M	Ch	M	Ch									
LN627	LEN3	Pelaw Metro Jn – Park Lane Jn	97	64	100	65	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN627	LEN3	Park Lane Jn – High Level Bridge Jn	100	65	101	33	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN627	LEN3	High Level Bridge Jn – Newcastle East Jn	101	33	101	59	5	R1	R1	R2	R3 R4	N	R1	Y	R1 Movement of all freight trains (including Engineering and 'Departmental' trains) greater than RA5 over High Level Bridge (LEN3/323) must first be authorised by the Infrastructure Manager's structures engineer or their on-call representative
															R2 Assistance/locomotive-hauled/light engine movements are permitted over High Level Bridge (LEN3/323) during perturbed working only R3 Perturbed working only (in exceptional circumstances only to move / turn vehicles in event of failure)
															R4 - Single line working only
LN628	NEK	South Hylton – Sunderland South Jn	3	20	0	00	8	R1	R1	R1	R1	R1	R1	R1	R1 Permitted for the purposes of track recording and maintenance only
LN629	PDL	Pelaw Metro Jn – Network Rail Boundary (Metro Operating)	97	64	98	01	8	N	N	N	N	N	N	N	
LN630	PUL	Pelaw Metro Jn – Network Rail Boundary (Metro Operating)	97	64	97	77	8	N	N	N	N	N	N	N	
LN631	DSN1	Darlington South Jn – Eaglescliffe South Jn	0	29	8	58	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN632	DSN2	Stockton Cut Jn – Redcar Change of Mileage	10	13	21	72	8	Y	Y	Y	Y	Y	Y	Y	
LN632	DSN3	Redcar Change of Mileage – Saltburn	22	16	27	57	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN634	MBW1	Guisborough Jn – Battersby Jn	0	00	10	54	7	N	Υ	N	Υ	Υ	Υ	Υ	
LN634	MBW2	Battersby Jn (End of Line) – Grosmont Jn	11	61	29	66	7	N	Υ	N	Υ	Υ	Υ	Υ	

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Line of	ELR	Line of Route / Sector Description	0000	0000	0000	0000	RA	60	66	67	68	70	73	97/3	Notes
route			M	Ch	M	Ch									
LN634	MBW3	Grosmont Jn – Whitby	24	44	30	61	7	N	Υ	N	Υ	Υ	Υ	Υ	
LN636	No ELR	Beam Mill Jn – Network Rail Boundary	18	03	18	67	8	Υ	Υ	Υ	Υ	Υ	Υ	Y	
LN638	WCI	Shell Jn – Network Rail Boundary	0	00	1	03	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN642	SSK1	Saltburn West Jn – Network Rail Boundary (Cleveland Potash)	27	05	34	29	8	Y	Υ	Υ	Y	Y	Υ	Υ	
LN644	ВОН	Hartburn Jn – Bowesfield SB (Hartburn Curve)	0	00	0	44	8	Y	Y	Y	Y	Y	Y	Y	
LN646	STF	Norton-on-Tees South - Ferryhill South Jn	0	00	10	72	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	

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Line of	ELR	Line of Route / Sector Description	0000	0000	0000	0000	RA	60	66	67	68	70	73	97/3	Notes
louto			М	Ch	M	Ch									
LN648	NWE	Norton-on-Tees West – Norton-on-Tees East	0	29	0	00	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN652	POC1	Billingham Jn – Phillips Siding Jn	0	00	3	25	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN652	POC2	Phillips Siding Jn – Seal Sands Branch Jn	3	25	5	01	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN652	SES	Seal Sands Branch Jn – End of NR maintenance	0	00	2	44	8	Υ	Υ	Υ	Υ	Y	Υ	Y	
LN656	SOT	Seaton Snook Jn – Seaton-on-Tees	0	00	1	51	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN662	HNB	Ryhope Grange – Hendon	0	00	1	53	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN664	BNW	Boldon East Jn – Boldon North Jn	0	00	0	20	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN666	BGE	Boldon West Jn – Boldon North Jn	0	00	0	32	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN666	GLT	Boldon North Jn – Tyne Dock	0	32	1	26	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN670	JAW1	Pelaw Jn – Network Rail Boundary (Shell Mex Depot Jarrow)	0	09	3	36	8	Y	Υ	Y	Y	Υ	Υ	Y	
LN672	FEP	Wardley – Pelaw Jn	19	70	20	75	8	R1	Line out of use (temporarily) NC/G1/2011/LNE/STNC/001 until 30 April 2023						
LN674	HLK	High Level Bridge Jn – Greensfield Jn (West Curve)	0	00	0	21	8	Υ	Y	Y	Y	Υ	Υ	Y	
LN676	PLG1	Park Lane Jn – Site of Former High Street Jn	100	65	101	15	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN676	PLG2	Site of Former High Street Jn – Greensfield Jn	0	00	0	21	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN676	HLK	Greensfield Jn - King Edward Bridge South Jn	0	16	0	48	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN678	DAE1	Darlington North Jn – Site of Former Parkgate Jn	44	36	44	64	8	Y	Y	Υ	Y	Υ	Y	Y	
LN678	DAE1	Site of Former Parkgate Jn – Shildon SB	0	00	8	29	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN678	DAE2	Shildon SB – Bishop Auckland	8	29	11	23	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN682	NEC1	King Edward Bridge South Jn - Norwood Jn	0	48	1	71	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN682	NEC1	Norwood Jn – Site of Former Blaydon East Jn	1	71	5	28	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN682	NEC2	Site of Former Blaydon East Jn – Route Boundary (NW9909) (Petteril Bridge Jn)	3	78	58	00	8	Y	Y	Υ	Y	Υ	Y	Y	
LN684	NLF	Low Fell Jn – Limit of Electrification	0	00	1	26	8	Υ	Υ	Υ	R1	Υ	Υ	Υ	R1 Prohibited Royal Mail Terminal platform
LN684	NLF	Limit of Electrification – Norwood Jn	1	26	1	42	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	

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Line of route	ELR	Line of Route / Sector Description	0000 M	ooo Ch	0000 M	oooo Ch	RA	60	66	67	68	70	73	97/3	Notes
LN694	BNE	Benton North Jn – Site of Former Earsdon Jn	0	00	2	53	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN694	EJM	Site of Former Earsdon Jn – Morpeth North Jn	7	08	20	47	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN696	НЈМ	Hepscott Jn – Morpeth Jn	19	44	20	47	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN700	BWO2	Butterwell Jn – Signal B1	0	00	0	48	8	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN702	BWC	Bedlington North – Network Rail Boundary (Lynemouth Colliery)	0	00	4	14	8	Y	Y	Y	Y	Y	Υ	Υ	
LN704	ISC	Newsham North Jn – Network Rail Boundary (Blyth Bates Terminal)	0	00	0	36	-	N	N	N	N	N	N	N	Line out of use NME/2010/LNE/006 and NME/2010/LNE009
LN706	WSB	West Sleekburn Jn – North Blyth	0	00	3	22	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN708	MWJ	Winning Jn – Marchey's House Jn	0	31	0	00	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN736	MAC3	Cleethorpes – Grimsby Docks	112	40	110	11	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN736	MAC3	Grimsby Docks – Marsh West Jn	110	11	107	69	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN736	MAC3	Marsh West Jn – Wrawby Jn	107	69	94	12	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN736	MAC3	Wrawby Jn – West Burton East Jn	94	12	72	18	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN736	MAC3	West Burton East Jn – Thrumpton West Jn (Up)	72	18	63	28	8	Y	Y	Y	Y	Υ	Υ	Υ	
LN736	MAC3	Thrumpton West Jn (Up) – Manton Wood	63	28	58	54	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN736	MAC3	Manton Wood – Brancliffe East Jn	58	54	53	57	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN736	MAC3	Brancliffe East Jn – Woodburn Jn	53	57	42	29	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN736	NUJ2	Woodburn Jn – Site of Former Nunnery Jn	42	29	41	68	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN736	NUJ1	Site of Former Nunnery Jn – Nunnery Main Line Jn	159	33	158	77	8	Y	Υ	Υ	Υ	Υ	Υ	Υ	
LN738	MWN	Great Coates No. 1 – Network Rail Boundary (ABP)	108	34	108	44	8	Y	Y	Y	Y	Y	Y	Y	
LN740	MWN	Marsh West Jn - Network Rail Boundary (ABP)	107	69	108	44	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN740	PYE2	Network Rail Boundary (ABP) – Site of Former Queens Road Jn	4	33	0	00	8	Y	Y	Y	Y	Y	Υ	Υ	
LN740	PYE1	Site of Former Queens Road Jn – Immingham East Jn	106	50	106	31	8	Y	Y	Y	Y	Y	Y	Υ	

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Line of route	ELR	Line of Route / Sector Description	0000 M	Ch	оооо М	Ch	RA	60	66	67	68	70	73	97/3	Notes
LN740	BRI2	Immingham East Jn – Humber Road Jn	106	31	104	05	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN741	HAU	Habrough – Ulceby South Jn	0	32	1	45	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN742	KIL2	Killingholme – Immingham West Change of Mileage	2	70	0	00	8	Y	Y	Y	Y	Υ	Y	Υ	
LN742	KIL1	Immingham West Change of Mileage – Humber Rd Jn	105	10	104	05	8	Y	Y	Y	Y	Y	Y	Y	
LN742	BRI2	Humber Rd Jn – Ulceby North Jn	104	05	100	44	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN742	BRI1	Ulceby North Jn – Brocklesby West Jn	100	44	99	20	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN744	BAR	Ulceby North Jn – Barton on Humber	100	44	110	18	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN746	TYB1	Cottam Power Station – Clarborough Jn	71	79	68	32	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN748	WHR	Retford Western Jn – Thrumpton West Jn	64	29	63	28	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN750	МАС3	Woodburn Jn – Deepcar	42	29	33	35	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN752	DOW	Wrawby Jn – Marshgate Jn	33	34	0	03	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN754	SAN	Scunthorpe Foreign Ore Branch	0	00	1	16	10	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN756	NOP1	Scunthorpe Trent Jn – Site of Former Dawes Lane Jn	0	00	0	28	8	Y	Y	Y	Y	Y	Υ	Y	
LN756	NOP2	Site of Former Dawes Lane Jn – NR Boundary (Roxby)	0	25	3	60	8	Y	Y	Υ	Y	Υ	Υ	Υ	
LN758	BKS	Brancliffe East Jn – St Catherines Jn	0	00	15	17	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN758	BKS	St Catherines Jn – Low Ellers Curve Jn	15	17	15	55	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN758	BKS	Low Ellers Curve Jn – Kirk Sandall Jn	15	55	20	49	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN760	HAC	Firbeck Jn – Harworth Colliery	11	20	14	21	7	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN762	YDS	St Catherines Jn – Decoy South Jn (St Catherines Curve)	15	17	15	71	8	Y	Υ	Υ	Υ	Υ	Υ	Υ	
LN764	UDS	Low Ellers Curve Jn – Potteric Carr Jn	15	55	16	56	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN766	HJB	Bentley Jn – Hexthorpe Jn (Doncaster Avoiding Line)	3	24	0	00	8	Y	Y	Y	Y	Y	Υ	Y	
LN768	PSE	Route Boundary (LN3273) (Mansfield) – Shireoaks East Jn	143	00	154	30	8	Y	Y	Y	Y	Y	Y	Y	
LN772	SWP	Warsop Jn – Shirebrook Jn	0	00	0	45	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	

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Line of	ELR	Line of Route / Sector Description	0000	0000	0000	0000	RA	60	66	67	68	70	73	97/3	Notes
route			M	Ch	M	Ch									
LN774	BAC2	Barrow Hill North Jn – Seymour Jn SB	149	53	152	21	7	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN774	BAC3	Seymour Jn SB – Oxcroft Disposal Point	155	06	0	78	7	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN776	HLF1	Hall Lane Jn – Change of ELR	0	44	0	00	7	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN776	HLF2	Change of ELR – Foxlow Jn	150	47	150	64	7	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN778	BOC1	Seymour Jn – Bolsover	7	51	5	21	7	R1	R1	N	R1	R1	R1		R1 Line out of use between Site of former Markham Colliery Jn and Bolsover NC/G1/2010/LNE/020V
LN782	SHW	Woodend Jn – Shireoaks West Jn	153	71	154	36	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN784	HIM	High Marnham – Thoresby Colliery Jn	27	48	17	16	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN784	HIM	Thoresby Colliery Jn – Warsop Jn	17	16	10	59	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN784	HIM	Warsop Jn – Shirebrook South Jn	10	59	10	19	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN784	HIM	Shirebrook South Jn – Shirebrook East Jn	10	19	9	72	10	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN786	BEC	Boughton Jn – Network Rail Boundary (Bevercotes Colliery)	0	00	4	22	-	N	N	N	N	N	N	N	Line out of use from 01m 0ch to Network Rail Boundary (Bevercotes Colliery) LN213/PJ1037
LN788	TYC	Thoresby Colliery Jn – Thoresby Colliery	0	00	0	42	7	Υ	Υ	N	Υ	Υ	Υ	Υ	
LN802	WKC	Welbeck Colliery Jn – Network Rail Boundary (RJB)	0	00	2	63	7	Υ	Y	N	Y	Υ	Y	Υ	

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Line of	ELR	Line of Route / Sector Description	0000	0000	0000	0000	RA	60	66	67	68	70	73	97/3	Notes
route		·	M	Ch	М	Ch									
LN804	TJC1	Route Boundary (LN3201) (Tapton Jn) – Dore South Jn	146	64	153	71	8	Y	Y	Y	Y	Y	Y	Y	
LN804	TJC1	Dore South Jn – Sheffield Station	153	71	158	40	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN804	TJC1	Sheffield Station – Nunnery Main Line Jn	158	40	158	77	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN804	TJC1	Nunnery Main Line Jn – Site of Former Grimesthorpe Jn	158	77	160	47	8	Υ	Υ	Υ	Y	Υ	Υ	Υ	
LN804	TJC2	Site of Former Grimesthorpe Jn – Site of Masborough South Jn	160	47	163	74	8	Y	Y	Y	Y	Y	Y	Y	
LN804	TJC3	Site of Former Masborough South Jn – Swinton Jn South	161	77	166	56	8	Y	Y	Y	Y	Y	Y	Y	
LN804	SMJ1	Swinton Jn South – Swinton Jn North	166	56	167	03	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN804	SMJ1	Swinton Jn North – Site of Former Wath Curve Jn	167	03	168	64	8	Υ	Υ	Υ	Y	Υ	Υ	Υ	
LN804	SMJ2	Site of Former Wath Curve Jn – Ferrybridge South Jn	17	15	2	38	9	Υ	Y	Y	Y	Υ	Υ	Y	
LN804	SMJ2	Ferrybridge South Jn – Site of Former Burton Salmon Jn	2	38	0	00	9	Υ	Y	Y	Y	Υ	Y	Y	
LN804	SMJ3	Site of Former Burton Salmon Jn – Milford Jn	16	69	15	07	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN804	MGW	Milford Jn – Gascoigne Wood SB	7	65	6	27	10	Υ	Υ	Υ	Υ	Υ	Υ	Y	
LN806	CHR	Route Boundary (LN3201) (Tapton Jn) – Masborough Jn	146	64	162	24	8	Y	Y	Y	Y	Y	Y	Y	
LN807	MAS	Dore South Jn – Dore West Jn	153	73	154	16	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN808	DWS	Dore Station Jn – Dore West Jn	0	60	0	00	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN808	MAS	Dore West Jn – Route Boundary (NW9001) (Chinley North Jn)	154	16	154	20	8	Υ	Y	Y	Y	Υ	Y	Y	
LN809	BTJ	Shepcote Lane West Jn – Tinsley Yard East End	161	24	160	52	10	Υ	Y	Y	Y	Υ	Υ	Y	
LN810	SEL	Shepcote Lane West Jn – Tinsley South Jn	161	24	161	63	10	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN812	BLJ	Shepcote Lane East Jn – Broughton Lane Jn	161	20	161	67	10	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN816	BEW	Beighton Jn – Woodhouse Jn	48	06	46	56	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN818	HCD	Holmes Jn – Rotherham Central Jn	0	00	0	62	10	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN824	SKM	Moorthorpe Jn – South Kirkby Jn	0	57	0	05	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	

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Line of	ELR	Line of Route / Sector Description	0000	0000	0000	0000	RA	60	66	67	68	70	73	97/3	Notes
route			M	Ch	M	Ch									
LN826	PED5	South Yorkshire Jn – Mexborough Jn	22	57	15	64	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN826	SJM2	Mexborough Jn – Site of Former Mexborough North Jn	15	64	14	78	8	Y	Y	Υ	Y	Y	Υ	Υ	
LN826	SJM1	Site of Former Mexborough North Jn – Swinton Jn South	167	15	166	56	8	Y	Y	Υ	Υ	Y	Υ	Υ	
LN828	WME	Mexborough Jn – Aldwarke Jn	10	17	7	26	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN830	WME	Aldwarke Jn – Woodburn Jn	7	25	0	00	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN832	SJB	Doncaster, Bridge Jn – St. James Jn	22	54	22	38	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN836	DOL1	Doncaster Marshgate Jn – Hare Park Jn	156	28	171	70	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN836	DOL1	Hare Park Jn – Site of Former West Riding Jn	171	70	175	32	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN836	DOL2	Site of Former West Riding Jn – Copley Hill West Jn	175	32	184	65	9	Y	Y	Υ	Υ	Y	Υ	Υ	
LN836	DOL2	Copley Hill West Jn – Whitehall West Jn	184	65	185	25	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN836	DOL2	Whitehall West Jn – Whitehall East Jn	185	25	185	28	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN836	DOL2	Whitehall East Jn – Leeds	185	28	185	70	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN836	HUL4	Leeds – Neville Hill East Jn	20	50	18	25	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN838	LEH1	Armley Jn – Site of Former Pannal Jn	0	12	14	60	8	R1	R1	Υ	R1	Υ	Υ	R1	R1 10mph speed restriction through Wescoe Hill Tunnel on the Down
LN838	LEH2	Site of Former Pannal Jn – Site of Former Crimple Jn	14	60	15	20	8	Y	Y	Υ	Y	Y	Υ	Υ	
LN838	LEH3	Site of Former Crimple Jn – Harrogate	15	20	17	24	8	R1	R1	Y	Y	Y	Y	R1	R1 10mph through Bridge 39 on the Down
LN838	HAY2	Harrogate – Site of Former Starbeck North Jn	20	38	18	60	8	R1	R1	R1	R1	Υ	R1	R1	R1 Prohibited Harrogate Bay platform 2
LN838	HAY1	Site of Former Starbeck North Jn – Skelton Jn	18	60	1	50	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN840	TJC3	Leeds Engine Shed Jn – Whitehall East Jn	195	20	195	52	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN842	CJS	Thorpe Marsh Jn – Applehurst Jn	163	76	163	27	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN842	CJS	Applehurst Jn – Skellow Jn	163	27	160	59	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	

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Line of	ELR	Line of Route / Sector Description	0000	0000	0000	0000	RA	60	66	67	68	70	73	97/3	Notes
louto			M	Ch	M	Ch									
LN842	SKA	Skellow Jn – Adwick Jn	0	61	0	00	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN844	JCA	Applehurst Jn – Joan Croft Jn	0	49	0	00	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN846	CJS	Carcroft Jn – Skellow Jn	160	08	160	59	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN848	HPC	Hare Park Jn – Crofton West Jn	171	70	173	22	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN850	WWK	Wakefield Westgate South Jn – Wakefield Kirkgate West Jn	0	00	0	26	9	Y	Y	Y	Y	Y	Y	Υ	
LN852	LBE1	Holbeck Jn – Site of Former Laisterdyke East Jn	0	02	6	49	8	Y	Y	Y	Y	Y	Υ	Υ	
LN852	LBE2	Site of Former Laisterdyke East Jn – Site of Former Laisterdyke West Jn	190	24	190	60	8	Y	Y	Y	Y	Y	Y	Y	
LN852	LBE3	Site of Former Laisterdyke West Jn – Site of Former Hammerton Street Jn	190	60	191	30	8	Y	Y	Y	Y	Υ	Υ	Υ	
LN852	LBE4	Site of Former Hammerton Street Jn – Mill Lane Jn	191	30	191	75	8	Y	Y	Y	Y	Y	Υ	Υ	
LN852	MRB	Mill Lane Jn – Bradford Interchange	40	01	40	27	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN854	MVN2	Route Boundary (NW7001) (Hall Royd Jn) – Turners Lane Jn	22	62	48	33	9	Y	Y	Y	Y	Υ	Υ	Υ	
LN854	MVN2	Turners Lane Jn – Site of Former Goose Hill Jn	48	33	50	31	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN854	TJC3	Site of Former Goose Hill Jn – Altofts Jn	184	56	186	00	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN854	NOC	Altofts Jn – Sherburn Jn	23	57	13	20	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN854	NOC	Sherburn Jn – Colton Jn	13	20	5	41	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN854	ECM4	Colton Jn – Holgate Jn	182	79	188	07	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN854	ECM4	Holgate Jn – York	188	07	188	40	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN854	ECM5	York – Skelton Jn	0	00	1	50	9 *	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
		* York platform 2 RA3, platform 4 RA8 and platform 5 RA8													
LN858	MRB	Milner Royd Jn – Mill Lane Jn	29	20	40	01	8	R1	R1 10mph over bridge MRB/58 between 39m 50ch and 39m 56ch.						
LN859	GRD	Greetland Jn – Dryclough Jn	1	11	0	00	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	

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Line of	ELR	Line of Route / Sector Description	0000	0000	0000	0000	RA	60	66	67	68	70	73	97/3	Notes
route			M	Ch	M	Ch									
LN860	MVL3	Route Boundary (NW7021) (Stalybridge Tunnel Jn) – Springwood Jn	15	11	25	20	9	Y	Y	Y	Υ	Y	Y	Y	
LN860	MVL3	Springwood Jn – Change of ELR (Heaton Lodge Jn)	25	20	29	00	9	Y	Y	Y	Y	Y	Y	Y	
LN860	MVL3	Change of ELR (Heaton Lodge Jn) – Heaton Lodge Jn (Up line)	29	00	29	45	9	Y	Y	Y	Y	Y	Y	Y	
LN860	MVL4	Change of ELR (Heaton Lodge Jn) – Heaton Lodge East Jn (Down Line)	29	00	29	74	9	Y	Y	Υ	Y	Υ	Υ	Υ	
LN860	MVN2	Heaton Lodge Jn – Heaton Lodge East Jn	37	18	37	47	9	Υ	Y	Υ	Υ	Y	Υ	Υ	
LN860	MVN2	Heaton Lodge East Jn – Thornhill LNW Jn	37	47	39	72	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN860	MDL1	Thornhill LNW Jn - Copley Hill East Jn	32	16	42	03	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN861	BBW	Bradley Jn – Bradley Wood Jn	0	00	1	17	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN862	PED2	Barnsley Station Jn – Site of Former Barnsley Jn	6	43	0	00	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN862	PED1	Site of Former Barnsley Jn – Site of Former Huddersfield Jn	29	13	28	37	8	Y	Y	Y	Υ	Y	Y	Υ	
LN862	PEH	Site of Former Huddersfield Jn – Lockwood	13	42	1	18	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN862	PEH	Lockwood – Springwood Jn	1	18	0	40	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN862	MVL3	Springwood Jn – Huddersfield	0	40	0	00	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN864	DRS1	Dewsbury Railway Street - Change of Mileage	0	10	0	00	6	Υ	Υ	N	N	Υ	Υ	Υ	
LN864	DRS1	Change of Mileage – Dewsbury East Jn	0	27	0	00	6	Υ	Υ	N	N	Υ	Υ	Υ	
LN868	SHB	Wincobank Jn – Site of former Quarry Jn	161	52	173	48	8	Y	Y	Y	Υ	R1	Y	Υ	R1 Prohibited Up line between Wombwell and Elescar
LN868	PED2	Site of Former Quarry Jn – Barnsley Station Jn	7	50	6	43	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN868	BAH2	Barnsley Station Jn – Site of Former Crigglestone Jn	52	58	45	56	7	Y	Y	N	Υ	Υ	Y	Υ	
LN868	CHS	Site of former Crigglestone Jn – Horbury Jn	1	53	0	00	7	R1	Y	N	Υ	Υ	Y	Υ	R1 10mph over bridge No.3 and bridge No.4

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Line of	ELR	Line of Route / Sector Description	0000	0000	0000	0000	RA	60	66	67	68	70	73	97/3	Notes
route		·	M	Ch	M	Ch									
LN870	CTL	Wakefield Turners Lane – Calder Bridge Jn	0	50	0	00	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN872	TJC3	Altofts Jn – Hunslet South Jn	185	73	193	40	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN872	TJC3	Hunslet South Jn – Engine Shed Jn	193	40	195	20	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN872	ELN	Engine Shed Jn – Leeds West Jn	195	20	195	53	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN874	MEW2	Methley Jn – Whitwood Jn	1	12	0	01	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN875	CPM2	Castleford West Jn – Cutsyke Jn	0	00	0	61	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN875	CPM1	Cutsyke Jn – Pontefract West Jn	59	02	56	42	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN876	воо	Castleford East Jn – Ledston	6	17	4	43	-	N	N	N	N	N	N	N	
LN878	SHG	Sherburn Jn – Gascoigne Wood Jn	13	20	14	30	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN880	YMS	York (platforms 4 & 5) –Scarborough (platforms 1 to 5)	0	00	42	06	8	R1	R1	R1	R2	Υ	R1	R1	R1 Prohibited Scarborough Platforms 3 and 5
															R2 Prohibited Scarborough Platform 5
LN880	YMS	York (Platform 2 and maintenance sidings) – Connection to Up line	0	0	0	15	3	N	N	N	Y	N	N	N	
LN882	WAG1	Wakefield Kirkgate West Jn – Calder Bridge Jn	47	43	48	28	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN882	WAG1	Calder Bridge Jn – Crofton West Jn	48	28	49	40	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN882	WAG1	Crofton West Jn – Knottingley West Jn	49	40	58	20	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN882	WAG1	Knottingley West Jn – Engine Shed Jn	58	20	73	52	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN882	WAG2	Engine Shed Jn – Goole Potters Grange Jn	0	64	0	00	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN884	OAJ	Oakenshaw South Jn – Oakenshaw Jn.	49	41	48	76	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN886	TJC3	Monk Bretton – Oakenshaw South Jn	176	22	181	75	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN886	OSC	Oakenshaw South Jn – Crofton East Jn	181	75	183	04	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN888	CJS	Stainforth Jn – Thorpe Marsh Jn	166	70	163	76	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN888	нтм	Thorpe Marsh Jn – Haywood Jn	69	56	67	66	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN888	KWS	Haywood Jn – Knottingley West Jn	67	66	58	20	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN888	FKW	Knottingley West Jn – Ferrybridge North Jn	2	71	2	27	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN889	KWS	Shaftholme Jn – Haywood Jn	68	75	67	66	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN892	PEF	Pontefract East Jn – Ferrybridge South Jn	3	06	2	38	8	Y	Υ	Υ	Υ	Υ	Υ	Υ	
LN894	KES	Knottingley South Jn – Knottingley East Jn	0	00	0	20	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	

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Line of	ELR	Line of Route / Sector Description	0000	0000	0000	0000	RA	60	66	67	68	70	73	97/3	Notes
route		·	M	Ch	M	Ch									
LN896	DRA1	Drax Branch Jn – Drax Power Station (NR Boundary)	0	00	4	16	8	Y	Y	Y	Y	Y	Υ	Y	
LN898	HUL4	Neville Hill East Jn – Micklefield Jn	18	25	10	63	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN898	HUL4	Micklefield Jn – Micklefield Change of ELR	10	63	10	60	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN898	HUL3	Micklefield Change of ELR – Gascoigne Wood Jn	10	60	6	27	8	Y	Y	Y	Y	Υ	Υ	Y	
LN898	HUL3	Gascoigne Wood Jn - Selby West Jn	6	27	0	36	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN898	HUL3	Selby West Jn – Selby South Jn	0	36	0	00	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN898	HUL2	Selby South Jn – Site of Former Barlby Jn	31	12	30	40	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN898	HUL1	Site of Former Barlby Jn – Anlaby Road Jn	30	40	0	73	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN898	HUL1	Anlaby Road Jn – Hull	0	73	0	00	8	R1	R1	R1	R1	R1	R2	R1	R1 Prohibited Hull platform 3 R2 Prohibited Hull platforms 3 and 4
LN900	HUE	Neville Hill West Jn – Hunslet East	0	00	0	55	10	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN902	CFM	Micklefield Jn – Church Fenton North Jn	15	62	10	31	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN904	HSC	Hambleton South Jn – Hambleton West Jn	174	10	175	33	10	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN906	HNC	Hambleton East Jn – Hambleton North Jn	3	34	4	00	10	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN908	SEC	Selby West Jn – Canal Jn	0	00	0	32	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN910	TCW1	Temple Hirst Jn – Selby Canal Jn	169	16	173	59	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN910	TCW1	Selby Canal Jn – Selby South Jn	173	59	174	11	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN912	TJG1	Thorne Jn – Thorne North Change of ELR	7	69	9	09	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN912	TJG2	Thorne North Change of ELR – Gilberdyke Jn	14	06	0	00	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN914	HBS	West Parade Jn – West Parade North Jn	0	25	0	72	8	Y	Y	Y	Y	R1	Y	Y	R1 Prohibited from passing under Bridge No.2 at 0m 45ch on Up Seamer Line STNC NC/G1/2012/ICP-G/LNE002V until 30 June 2014
LN914	HBS	West Parade North Jn – Walton Street Jn	0	72	1	29	7	N	Υ	N	Υ	Υ	Υ	Υ	

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Line of	ELR	Line of Route / Sector Description	0000	0000	0000	0000	RA	60	66	67	68	70	73	97/3	Notes
route			M	Ch	M	Ch									
LN914	HBS	Walton Street Jn – Seamer West Jn	1	29	50	43	6	N	R1	N	N	R1	R1	R1	R1 Due to the condition of the track, locomotive hauled trains and light locomotives are prohibited. Engineering trains will be permitted subject to authorisation by the Infrastructure Manager's track engineer
LN916	HJS	Hessle Road – Springbank North Jn	0	00	1	38	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN916	HJS	Springbank North Jn – Network Rail Boundary	1	38	5	62	7	R1 R2	Y	R1 R2	Y	Y	Y	Υ	R1 10 mph over bridges HJS 10 -12 and HJS 16
								R3		R3					R2 20 mph over bridges HJS 13 and 18R3 15 mph over bridge HJS 21
LN918	SPW	Springbank North Jn – Walton Street Jn	1	54	1	29	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN920	AWP	Anlaby Road Jn – West Parade North Jn	0	00	0	24	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN922	TJC3	Whitehall West Jn – Skipton	195	57	221	01	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN922	TJC3	Skipton – Site of Former Skipton North Jn Change of ELR	221	21	221	68	8	Y	Y	Υ	Υ	Y	Y	Υ	
LN922	SKW1	Site of Former Skipton North Jn Change of ELR – Route Boundary (NW9901) (Settle Jn)	221	68	230	00	8	Y	Y	Y	Y	Y	Y	Y	
LN924	ILK1	Apperley Jn – Burley in Wharfedale	202	03	208	02	7	N	Υ	N	Υ	Υ	Υ	Υ	
LN924	ILK2	Burley in Wharfedale – Ilkley	208	02	211	20	7	N	Υ	N	Υ	Υ	Υ	Υ	
LN926	GUE2	Dockfield Jn – Esholt Jn	3	41	0	00	5	N	N	N	N	N	Υ	Υ	
LN928	SBF	Shipley East Jn – Bradford Forster Square	205	54	208	50	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN930	SKS1	Skipton Middle – Site of Former Embsay Jn	222	68	220	64	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN930	SKS2	Site of Former Embsay Jn – Network Rail Boundary (Tilcon Siding)	0	00	6	50	8	Y	Y	Υ	Y	Y	Y	Υ	
LN932	BIB	Shipley South Jn – Shipley West Jn	0	00	0	17	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	

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Last Updated: 21/02/2024

Table D4D (London North Eastern) – Route clearance of locomotives

To be read in conjunction with General Notes.

Class 92 locomotives may additionally be dead hauled on any route that conforms to W6a and RA7 provided that the 'Battery Isolation Switch' is set to the 'Isolate' position.

Line of	ELR	Line of Route / Sector Description	0000	0000	0000		RA	86	87	88	90	91	92	Notes
route		•	М	Ch	M	Ch								
LN101	ECM1	Kings Cross – Copenhagen Jn	0	00	0	64	9	Υ	Υ	Υ	Υ	Υ	Υ	
LN101	ECM1	Copenhagen Jn – Holloway South / North Jns	0	64	1	44	9	Υ	Υ	Y	Y	Υ	Y	
LN101	ECM1	Holloway South / North Jns – Wood Green North Jn	1	44	5	07	9	Υ	Υ	Y	Y	Y	Y	
LN101	ECM1	Wood Green North Jn – Langley Jn	5	07	25	73	9	Υ	Y	Υ	Υ	Υ	Υ	
LN101	ECM1	Langley Jn – St Neots	25	73	51	58	9	Υ	Y	Y	Υ	Υ	Y	
LN101	ECM1	St Neots – Fletton Jn	51	58	75	02	9	Υ	Y	Y	Υ	Υ	Y	
LN101	ECM1	Fletton Jn – Peterborough	75	02	76	29	9	Υ	Y	Y	Υ	Υ	Υ	
LN101	ECM1	Peterborough – Newark North Gate	76	29	120	08	9	Y	Y	Y	Υ	Υ	Υ	
LN101	PMJ	Peterborough – Helpston Jn via Stamford lines	22	19	16	71	9	Υ	Υ	Y	Y	Y	Υ	
LN101	ECM1	Newark North Gate – Retford	120	08	138	49	8	Υ	Y	Y	Υ	Υ	Y	
LN101	ECM1	Retford – Loversall Carr Jn	138	49	150	00	9	Υ	Y	Y	Υ	Υ	Y	
LN101	ECM1	Loversall Carr Jn – Marshgate Jn	152	00	156	26	9	Υ	Y	Y	Υ	Υ	Υ	
LN101	ECM1	Marshgate Jn – Shaftholme Jn	156	26	160	16	9	Υ	Y	Y	Υ	Υ	Y	
LN105	MEB1	Moorgate – Drayton Park	0	00	2	56	9	N	N	Y	N	N	N	
LN105	MEB1	Drayton Park – Finsbury Park Jn	2	56	3	37	9	N	N	Y	N	N	N	
LN110	CFP	Route Boundary (EA1320) (Canonbury West Jn) - Finsbury Park Jn	3	20	4	33	9	Υ	Υ	Y	Y	Y	Y	
LN115	CRF1	Copenhagen Jn – Route Boundary (EA1320) (North London Incline)	0	00	0	20	10	Υ	Υ	Y	Y	Н	Υ	
LN120	HDB	Wood Green Jn – Langley Jn via Hertford	5	07	28	15	9	R1	R1	Y	R1	R1	R1	R1 No more than 18 electric trains per line may operate over the Hertford Loop in any one hour period
LN125	SBR	Cambridge Jn – Route Boundary (EA1230)	32	11	45	60	9	Y	Y	Y	Y	Y	R1	R1 Prohibited expect for the purpose of setting back behind Signal YB4244 on the down Cambridge
LN126	DCF	Hitchin North Jn – Hitchin East Jn	32	53	34	05	9	N	N	Υ	N	Υ	N	

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Line of	ELR	Line of Route / Sector Description	0000	0000	0000	0000	RA	86	87	88	90	91	92	Notes
route			М	Ch	M	Ch								
LN135	EMP	Route Boundary (EA1560) (Ely West Jn) – Crescent Jn	98	40	100	66	9	N	N	Y	Н	Н	N	
LN145	WDU	Marholm Jn – Glinton Jn	0	00	1	64	10	Υ	Υ	N	Υ	Υ	Υ	
LN147	PMJ	Helpston Jn – Route Boundary (LN3615)	16	71	13	60	9	N	N	Υ	N	N	N	
LN150	SPD5	Flyover East – Decoy North Jn	116	20	117	46	8	Y	Υ	Υ	Υ	Υ	N	
LN155	LCJ	Flyover East Jn – Loversall Jn (Up Loversall Curve)	152	79	152	36	8	Y	Y	Υ	Υ	Y	Y	
LN160	LCR	Loversall Carr Jn – Rossington Colliery Jn	152	00	152	12	8	Y	Y	Υ	Υ	Υ	Υ	
LN160	FWR1	Rossington Colliery Jn – Flyover West Jn	152	12	153	19	8	Y	Υ	Υ	Υ	Υ	Y	
LN165	HPW	Route Boundary (EA1370) (Harringay Park Jn) – Harringay Jn	0	14	0	03	9	Н	Н	Υ	Н	Н	N	
LN170	WEB	Werrington Jn – Site of Former Spalding South Jn	79	34	92	58	8	Н	Н	Y	Н	Н	N	
LN170	SPD1	Site of Former Spalding South Jn – Sleaford South Jn	44	07	62	14	8	Н	Н	Y	Н	Н	N	
LN170	SPD2	Sleaford South Jn – Sleaford North Jn	62	14	63	48	8	Н	Н	Υ	Н	Н	N	
LN170	SPD2	Sleaford North Jn – Site of Former Greetwell West Jn	63	48	81	25	8	Н	Н	Y	Н	Н	N	
LN170	SPD3	Site of Former Greetwell West Jn – Trent East Jn	81	25	98	56	8	Н	Н	Y	Н	Н	N	
LN170	МАС3	Trent East Jn – Trent West Jn	73	25	73	11	8	Н	Н	Υ	Н	Н	N	
LN170	SPD4	Trent West Jn – Bessacarr Jn	98	68	115	72	8	Н	Н	Υ	Н	Н	N	
LN170	SPD5	Bessacarr Jn - Doncaster, Flyover East Jn	115	72	116	20	8	Н	Н	Y	Н	Н	N	
LN175	SSE	Sleaford South Jn - Sleaford East Jn	0	00	0	43	8	Н	Н	Υ	Н	Н	N	
LN180	SNW	Sleaford West Jn - Sleaford North Jn	1	34	3	42	8	Н	Н	Υ	Н	Н	N	
LN185	ABE1	Allington West Jn – Site of Former Barkston East Jn	0	00	4	08	8	N	N	Y	N	N	N	
LN185	GRS1	Barkston East Jn – Site of Former Honington Jn	110	12	112	00	8	N	N	Y	N	N	N	
LN185	GRS2	Site of Former Honington Jn – Sleaford West Jn	112	00	120	29	8	N	N	Y	N	N	N	
LN185	GRS2	Sleaford West Jn – Sleaford East Jn	120	29	121	21	8	Н	Н	Υ	Н	Н	N	
LN185	GRS2	Sleaford East Jn – Site of Former Boston Sleaford Line Jn	121	21	137	06	8	N	N	Y	N	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	RA	86	87	88	90	91	92	Notes
route		Description	M	Ch	M	Ch								
LN185	GRS3	Site of Former Boston Sleaford Line Jn – Boston		70	107	24	8	N	N	Y	N	N	N	
LN185	GRS3	Boston – Site of Former Firsby East Jn	107	24	122	22	7	N	N	Υ	N	N	N	
LN185	GRS4	Site of Former Firsby East Jn - Skegness	0	28	9	17	7	N	N	Y	N	N	N	
LN190	ACD	Allington East Jn – Allington North Jn (Allington Chord)	0	00	0	25	8	N	N	Υ	N	N	N	
LN195	NOG1	Nottingham Branch Jn – Route Boundary (LN3635) (Rectory Jn SB)	106	08	111	60	8	N	N	Υ	N	H R1	N	R1 75mph maximum speed
LN200	NOB3	Wrawby Jn – Pelham Street Jn	12	55	41	26	8	N	N	Υ	N	N	N	
LN206	NOB1	Route Boundary (LN3625) (Nottingham East Jn) – Coulson Change of ELR	16	02	32	00	8	Н	Н	Y	Н	Н	N	
LN206	NOB2	Coulson Change of ELR – Boultham Jn	32	00	32	40	8	Н	Н	Y	Н	Н	N	
LN206	NOB2	Boultham Jn – West Holmes Jn	32	40	32	70	8	Н	Н	Υ	Н	Н	N	
LN210	NSE	Newark Crossing South Jn – Newark Crossing East Jn	0	00	0	21	8	Н	Н	Y	Н	Н	N	
LN215	BHP	Boultham Jn – Pyewipe Jn	0	00	0	65	8	Н	Н	Y	Н	Н	N	
LN220	ВСВ	Bessacarr Jn – Black Carr Jn	115	72	116	44	8	Н	Н	Y	Н	Н	N	
LN235	FWR1	Rossington Colliery Jn – End of Line	152	12	151	69	9	N	N	Υ	N	N	N	
LN235	FWR2	Rossington Colliery – End of Line	153	31	151	69	9	N	N	Υ	N	N	N	
LN600	ECM2	Shaftholme Jn – Temple Hirst Jn	160	16	169	16	9	Υ	Υ	Υ	Υ	Υ	Υ	
LN600	ЕСМ3	Temple Hirst Jn – Colton Jn	169	16	182	79	10	Υ	Υ	Υ	Υ	Υ	Υ	
LN600	ECM4	Colton Jn – Colton North Jn	182	79	183	65	9	Y	Υ	Y	Y	Υ	Υ	
LN600	ECM4	Colton North Jn – York Station	183	65	188	40	9	Y	Υ	Y	Y	Υ	Υ	
LN600	ECM5	York Station – Birtley Jn * York platform 2 RA3, platform 4 RA8 and platform 5 RA8	0	00	75	26	9 *	Y	Y	Y	Y	Y	Y	
LN600		Birtley Jn – Low Fell Jn (including via Tyne Yard)	75	26	77	37	9	Υ	Y	Υ	Y	Υ	Υ	
LN600		Low Fell Jn – King Edward Bridge South Jn	77	37	79	42	9	Y	Y	Y	Y	Y	Y	
LN600	ECM5	King Edward Bridge South Jn – Newcastle West Jn	79	42	80	05	9	Y	Y	Y	Y	Y	Υ	
LN600	ECM6	Newcastle West Jn – Newcastle	80	05	80	16	9	R1	R1	R2	R1	R1	R1	R1 Prohibited Newcastle platforms 9, 10 11 and 12 R2 Prohibited Newcastle platforms 9, 10 and 12

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	RA	86	87	88	90	91	92	Notes
route		Description	М	Ch	М	Ch								
LN600	ECM7	Newcastle – Newcastle East Jn	0	00	0	14	9	Υ	Υ	Υ	Υ	Υ	Υ	
LN600	ECM7	Newcastle East Jn – Heaton South Jn	0	14	1	65	9	Υ	Υ	Υ	Υ	Y	Υ	
LN600	ECM7	Heaton South Jn – Route Boundary (SC147) (Prestonpans Jn)	1	65	69	67	9	Y	Y	Y	Υ	Y	Y	
LN618	HOS	Holgate Jn – Skelton Jn via York Yard South	0	00	1	54	9	Υ	Υ	Υ	Υ	Υ	Y	
LN620	KEB	King Edward Bridge East Jn – King Edward Bridge North Jn (East Curve)	0	00	0	13	9	Υ	Υ	Υ	Υ	Υ	Y	
LN622	NEN1	Newcastle Forth Jn – Forth Banks	0	11	0	73	8	N	N	Υ	N	N	N	
LN624	REB4	Northallerton Castle Hills Jn – Network Rail Boundary (Wensleydale Railway)	0	04	0	18	8	N	N	Υ	N	N	N	
LN626	LEN2	Northallerton High Jn – Northallerton East Jn	0	00	0	36	8	Н	Н	Υ	Н	Н	N	
LN627	LLP1	Longlands Jn (Down Line) – Boroughbridge Road LC	28	58	29	72	8	Н	Н	Υ	Н	Н	N	
LN627	LLP3	Longlands Jn (Up Line) – Boroughbridge Road LC	0	69	0	00	8	Н	Н	Υ	Н	Н	N	
LN627	LLP2	Boroughbridge Road LC – Northallerton East Jn	42	21	42	79	8	Н	Н	Υ	Н	Н	N	
LN627	LEN3	Northallerton East Jn – Billingham Jn	42	79	63	69	8	Н	Н	Y	Н	Н	N	
LN627	LEN3	Billingham Jn – Ryhope Grange Jn	63	69	87	63	8	Н	Н	Y	Н	Н	N	R1 Prohibited Hartlepool Down Bay platform 3
								R1	R1		R1	R1		R2 Prohibited Hartlepool Up (disused) platform
												R2		
LN627	LEN3	Ryhope Grange Jn – Sunderland South Jn	87	63	89	56	8	N	N	Y	N	Н	N	
LN627	LEN3	Sunderland South Jn – Boldon East Jn	89	56	94	63	8	Н	Н	Y	Н	Н	N	R1 Prohibited between Sunderland South Jn and
								R1	R1		R1			East Boldon
LN627	LEN3	Boldon East Jn – Boldon West Jn	94	63	95	16	8	Н	Н	Υ	Н	Н	N	
LN627	LEN3	Boldon West Jn – Pelaw Metro Jn	95	16	97	64	8	Н	Н	Υ	Н	Н	N	
LN627	LEN3	Pelaw Metro Jn – Park Lane Jn	97	64	100	65	8	Н	Н	Υ	Н	H R1	N	R1 20mph Heworth down platform
LN627	LEN3	Park Lane Jn – High Level Bridge Jn	100	65	101	33	8	Н	Н	Υ	Н	Н	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	RA	86	87	88	90	91	92	Notes
route		Description	M	Ch	M	Ch								
LN627	LEN3	High Level Bridge Jn – Newcastle East Jn	101	33	101	59	5	R1	R1	R2 R3	R1	R1	R1	R1 Movement of all freight trains (including Engineering and 'Departmental' trains) greater than RA5 over High Level Bridge (LEN3/323) must first be authorised by the Infrastructure Manager's structures engineer or their on-call representative. Locomotive-hauled passenger services are permitted over High Level Bridge (LEN3/323) during perturbed working only. R2 R2- Perturbed working only (in exceptional circumstances only to move / turn vehicles in event of failure) R3 - Single line working only
LN628	NEK	South Hylton – Sunderland South Jn	3	20	0	00	8	N	N	Υ	N	N	N	
LN629	PDL	Pelaw Metro Jn – Network Rail Boundary (Metro Operating)	97	64	98	01	8	Ν	N	Υ	N	N	N	
LN630	PUL	Pelaw Metro Jn – Network Rail Boundary (Metro Operating)	97	64	97	77	8	N	N	Y	N	N	N	
LN631	DSN1	Darlington South Jn – Eaglescliffe South Jn	0	29	8	58	8	Н	Н	Y	Н	Н	N	
LN632	DSN2	Stockton Cut Jn – Redcar Change of Mileage	10	13	21	72	8	Ν	N	Υ	N	N	N	
LN632	DSN3	Redcar Change of Mileage – Saltburn	22	16	27	57	8	N	N	Υ	N	N	N	
LN634	MBW1	Guisborough Jn – Battersby Jn	0	00	10	54	7	Ν	N	Υ	N	N	Ν	
LN634	MBW2	Battersby Jn (End of Line) – Grosmont Jn	11	61	29	66	7	N	N	Υ	N	N	N	
LN634	MBW3	Grosmont Jn – Whitby	24	44	30	61	7	Ν	N	Υ	N	N	Ν	
LN636	No ELF	R Beam Mill Jn – Network Rail Boundary	18	03	18	67	8	Z	N	Υ	N	N	N	
LN638	WCI	Shell Jn – Network Rail Boundary	0	00	1	03	8	N	N	Υ	N	N	N	
LN642	SSK1	Saltburn West Jn – Network Rail Boundary (Cleveland Potash)	27	05	34	29	8	N	N	Y	N	N	N	
LN644	вон	Hartburn Jn – Bowesfield SB (Hartburn Curve)	0	00	0	44	8	N	N	Y	N	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	RA	86	87	88	90	91	92	Notes
route		Description	M	Ch	M	Ch								
LN646	STF	Norton-on-Tees South – Ferryhill South Jn	0	00	10	72	8	Н	Н	Y	Н	Н	N	
LN648	NWE	Norton-on-Tees West – Norton-on- Tees East	0	29	0	00	8	N	N	Y	N	N	N	
LN652	POC1	Billingham Jn – Phillips Siding Jn	0	00	3	25	8	N	N	Υ	N	N	Ν	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	RA	86	87	88	90	91	92	Notes
route		Description	М	Ch	М	Ch								
LN652	POC2	Phillips Siding Jn – Seal Sands Branch Jn	3	25	5	01	8	N	N	Y	N	N	N	
LN652	SES	Seal Sands Branch Jn – End of NR maintenance	0	00	2	44	8	N	N	Y	N	N	N	
LN656	SOT	Seaton Snook Jn – Seaton-on-Tees	0	00	1	51	8	N	N	Υ	N	N	N	
LN662	HNB	Ryhope Grange – Hendon	0	00	1	53	8	N	N	Υ	N	N	N	
LN664	BNW	Boldon East Jn – Boldon North Jn	0	00	0	20	8	Ν	N	Υ	N	N	N	
LN666	BGE	Boldon West Jn – Boldon North Jn	0	00	0	32	8	Ν	N	Υ	N	N	N	
_N666	GLT	Boldon North Jn – Tyne Dock	0	32	1	26	8	N	N	Υ	N	N	N	
LN670	JAW1	Pelaw Jn – Network Rail Boundary (Shell Mex Depot Jarrow)	0	09	3	36	8	N	N	Υ	N	N	N	
LN672	FEP	Wardley – Pelaw Jn	19	70	20	75	8	N	N	R1	N	N	N	Line out of use (temporarily) NC/G1/2011/LNE/STNC/001 until 30 April 2023
_N674	HLK	High Level Bridge Jn – Greensfield Jn (West Curve)	0	00	0	21	8	Y	Υ	Y	Y	Υ	Υ	
_N676	PLG1	Park Lane Jn – Site of Former High Street Jn	100	65	101	15	8	Н	Н	Y	Н	Н	N	
LN676	PLG2	Site of Former High Street Jn – Greensfield Jn	0	00	0	21	8	Н	Н	Υ	Н	Н	N	
_N676	HLK	Greensfield Jn – King Edward Bridge South Jn	0	16	0	48	8	Υ	Y	Υ	Υ	Y	Υ	
_N678	DAE1	Darlington North Jn – Site of Former Parkgate Jn	44	36	44	64	8	N	N	Y	N	N	N	
_N678	DAE1	Site of Former Parkgate Jn – Shildon SB	0	00	8	29	8	N	N	Υ	N	N	N	
_N678	DAE2	Shildon SB – Bishop Auckland	8	29	11	23	8	N	N	Υ	N	N	N	
_N682	NEC1	King Edward Bridge South Jn – Norwood Jn	0	48	1	71	8	Н	Н	Υ	Н	Н	Н	
_N682	NEC1	Norwood Jn – Site of Former Blaydon East Jn	1	71	5	28	8	Н	Н	Y	Н	H R1	Н	R1 Prohibited Dunston Down platform with deflated suspension
₋N682	NEC2	Site of Former Blaydon East Jn – Route Boundary (NW9909) (Petteril Bridge Jn)	3	78	58	00	8	H R2	H R2	Y	H R2	H R1 R2	H R2	R1 30mph Wylam Down platform R2 15mph through Whitchester Tunnel
_N684	NLF	Low Fell Jn – Limit of Electrification	0	00	1	26	8	Υ	Υ	R1	Υ	Υ	Υ	R1 Prohibited Royal Mail Terminal platform
LN684	NLF	Limit of Electrification – Norwood Jn	1	26	1	42	8	N	N	Υ	N	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	RA	86	87	88	90	91	92	Notes
route		Description	М	Ch	M	Ch								
LN694	BNE	Benton North Jn – Site of Former Earsdon Jn	0	00	2	53	8	Н	Н	Y	Н	Н	N	
LN694	EJM	Site of Former Earsdon Jn – Morpeth North Jn	7	80	20	47	8	Н	H	Υ	Н	Н	N	
LN696	HJM	Hepscott Jn – Morpeth Jn	19	44	20	47	8	Н	Н	Υ	Н	Н	N	
LN700	BWO2	Butterwell Jn – Signal B1	0	00	0	48	8	N	N	Υ	N	N	N	
LN702	BWC	Bedlington North – Network Rail Boundary (Lynemouth Colliery)	0	00	4	14	8	N	N	Υ	N	N	N	
LN704	ISC	Newsham North Jn – Network Rail Boundary (Blyth Bates Terminal)	0	00	0	36	-	N	N	N	N	N	N	Line out of use NME/2010/LNE/006 and NME/2010/LNE009
LN706	WSB	West Sleekburn Jn – North Blyth	0	00	3	22	8	N	N	Υ	N	N	N	
LN708	MWJ	Winning Jn – Marchey's House Jn	0	31	0	00	8	N	N	Υ	N	N	N	
LN736	MAC3	Cleethorpes – Grimsby Docks	112	40	110	11	8	N	N	Υ	N	N	N	
LN736	MAC3	Grimsby Docks – Marsh West Jn	110	11	107	69	8	N	N	Υ	N	N	N	
LN736	MAC3	Marsh West Jn – Wrawby Jn	107	69	94	12	8	N	N	Υ	N	N	N	
LN736	MAC3	Wrawby Jn – West Burton East Jn	94	12	72	18	8	N	N	Υ	N	N	N	
LN736	МАСЗ	West Burton East Jn – Thrumpton West Jn (Up)	72	18	63	28	8	N	N	Y	N	N	N	
LN736	МАСЗ	Thrumpton West Jn (Up) – Manton Wood	63	28	58	54	8	N	N	Y	N	N	N	
LN736	MAC3	Manton Wood – Brancliffe East Jn	58	54	53	57	8	N	N	Υ	N	N	N	
LN736	MAC3	Brancliffe East Jn – Woodburn Jn	53	57	42	29	8	N	N	Υ	N	N	N	
LN736	NUJ2	Woodburn Jn – Site of Former Nunnery Jn	42	29	41	68	8	N	N	Υ	N	N	N	
LN736	NUJ1	Site of Former Nunnery Jn – Nunnery Main Line Jn	159	33	158	77	8	N	N	Υ	N	N	N	
LN738	MWN	Great Coates No. 1 – Network Rail Boundary (ABP)	108	34	108	44	8	N	N	Υ	N	N	N	
LN740	MWN	Marsh West Jn – Network Rail Boundary (ABP)	107	69	108	44	8	N	N	Υ	N	N	N	
LN740	PYE2	Network Rail Boundary (ABP) – Site of Former Queens Road Jn	4	33	0	00	8	N	N	Υ	N	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	000	RA	86	87	88	90	91	92	Notes
route		Description	M	Ch	M	o Ch								
LN740	PYE1	Site of Former Queens Road Jn – Immingham East Jn	106	50	106	31	8	N	N	Y	N	N	N	
LN740	BRI2	Immingham East Jn – Humber Road Jn	106	31	104	05	8	N	N	Y	N	N	N	
LN741	HAU	Habrough – Ulceby South Jn	0	32	1	45	8	N	N	Υ	N	N	N	
LN742	KIL2	Killingholme – Immingham West Change of Mileage	2	70	0	00	8	N	N	Y	N	N	N	
LN742	KIL1	Immingham West Change of Mileage – Humber Rd Jn	105	10	104	05	8	N	N	Y	N	N	N	
LN742	BRI2	Humber Rd Jn – Ulceby North Jn	104	05	100	44	8	N	N	Υ	N	N	N	
LN742	BRI1	Ulceby North Jn – Brocklesby West Jn	100	44	99	20	8	N	N	Υ	N	N	N	
LN744	BAR	Ulceby North Jn – Barton on Humber	100	44	110	18	8	N	N	Υ	N	N	N	
LN746	TYB1	Cottam Power Station – Clarborough Jn	71	79	68	32	8	N	N	Υ	N	N	N	
LN748	WHR	Retford Western Jn – Thrumpton West Jn	64	29	63	28	8	N	N	Y	N	N	N	
LN750	МАС3	Woodburn Jn – Deepcar	42	29	33	35	8	N	N	Υ	N	N	N	
LN752	DOW	Wrawby Jn – Marshgate Jn	33	34	0	03	8	N	N	Y	N	H R1	N	R1 Prohibited between Wrawby Jn and Kirk Sandall
LN754	SAN	Scunthorpe Foreign Ore Branch	0	00	1	16	10	N	N	Υ	N	N	N	
LN756	NOP1	Scunthorpe Trent Jn – Site of Former Dawes Lane Jn	0	00	0	28	8	N	N	Υ	N	N	N	
LN756	NOP2	Site of Former Dawes Lane Jn – NR Boundary (Roxby)	0	25	3	60	8	N	N	Y	N	N	N	
LN758	BKS	Brancliffe East Jn – St Catherines Jn	0	00	15	17	8	N	N	Υ	N	N	N	
LN758	BKS	St Catherines Jn – Low Ellers Curve Jn	15	17	15	55	8	N	N	Υ	N	N	N	
LN758	BKS	Low Ellers Curve Jn – Kirk Sandall Jn	15	55	20	49	8	N	N	Υ	N	N	N	
LN760	HAC	Firbeck Jn – Harworth Colliery	11	20	14	21	7	N	N	Υ	N	N	N	
LN762	YDS	St Catherines Jn – Decoy South Jn (St Catherines Curve)	15	17	15	71	8	N	N	Y	N	N	N	
LN764	UDS	Low Ellers Curve Jn – Potteric Carr Jn	15	55	16	56	8	N	N	Υ	N	N	N	
LN766	HJB	Bentley Jn – Hexthorpe Jn (Doncaster Avoiding Line)	3	24	0	00	8	N	N	Y	N	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	RA	86	87	88	90	91	92	Notes
route		Description	M	Ch	M	Ch								
LN768	PSE	Route Boundary (LN3273) (Mansfield) – Shireoaks East Jn	143	00	154	30	8	N	N	Υ	N	N	N	
LN772	SWP	Warsop Jn – Shirebrook Jn	0	00	0	45	9	N	N	Υ	N	N	N	
LN774	BAC2	Barrow Hill North Jn – Seymour Jn SB	149	53	152	21	7	N	N	Υ	N	N	N	
LN774	BAC3	Seymour Jn SB – Oxcroft Disposal Point	155	06	0	78	7	N	N	Υ	N	N	N	
LN776	HLF1	Hall Lane Jn – Change of ELR	0	44	0	00	7	N	N	Υ	N	N	N	
LN776	HLF2	Change of ELR – Foxlow Jn	150	47	150	64	7	N	N	Υ	N	N	N	
LN778	BOC1	Seymour Jn – Bolsover	7	51	5	21	7	N	N	Y	N	N	N	Line out of use between Site of former Markham Colliery Jn and Bolsover NC/G1/2010/LNE/020V
LN782	SHW	Woodend Jn – Shireoaks West Jn	153	71	154	36	8	N	N	Υ	N	N	N	
LN784	HIM	High Marnham – Thoresby Colliery Jn	27	48	17	16	8	N	N	Υ	N	N	N	
LN784	HIM	Thoresby Colliery Jn – Warsop Jn	17	16	10	59	8	N	N	Υ	N	N	N	
LN784	HIM	Warsop Jn – Shirebrook South Jn	10	59	10	19	8	N	N	Y	N	N	N	
LN784	HIM	Shirebrook South Jn – Shirebrook East Jn	10	19	9	72	10	N	N	Υ	N	N	N	
LN786	BEC	Boughton Jn – Network Rail Boundary (Bevercotes Colliery)	0	00	4	22	-	N	N	N	N	N	N	Line out of use from 01m 0ch to Network Rail Boundary (Bevercotes Colliery) LN213/PJ1037
LN788	TYC	Thoresby Colliery Jn – Thoresby Colliery	0	00	0	42	7	N	N	Υ	N	N	N	
LN802	WKC	Welbeck Colliery Jn – Network Rail Boundary (RJB)	0	00	2	63	7	N	N	Y	N	N	N	
LN804	TJC1	Route Boundary (LN3201) (Tapton Jn) – Dore South Jn	146	64	153	71	8	N	N	Υ	N	N	N	
LN804	TJC1	Dore South Jn – Sheffield Station	153	71	158	40	8	N	N	Υ	N	N	N	
LN804	TJC1	Sheffield Station – Nunnery Main Line Jn	158	40	158	77	8	N	N	Y	N	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	RA	86	87	88	90	91	92 Notes
route		Description	M	Ch	М	Ch							
LN804	TJC1	Nunnery Main Line Jn – Site of Former Grimesthorpe Jn	158	77	160	47	8	N	N	R1	N	N	N R1 Prohibited Nunnery Main line Jn - Mill Race Jn on the Down
LN804	TJC2	Site of Former Grimesthorpe Jn – Site of Masborough South Jn	160	47	163	74	8	N	N	Υ	N	N	N
LN804	TJC3	Site of Former Masborough South Jn – Swinton Jn South	161	77	166	56	8	N	N	Υ	N	N	N
LN804	SMJ1	Swinton Jn South – Swinton Jn North	166	56	167	03	8	N	N	Υ	N	N	N
LN804	SMJ1	Swinton Jn North – Site of Former Wath Curve Jn	167	03	168	64	8	N	N	Υ	N	N	N
LN804	SMJ2	Site of Former Wath Curve Jn – Ferrybridge South Jn	17	15	2	38	9	N	N	Υ	N	N	N
LN804	SMJ2	Ferrybridge South Jn – Site of Former Burton Salmon Jn	2	38	0	00	9	Н	Н	Υ	Н	Н	N
LN804	SMJ3	Site of Former Burton Salmon Jn – Milford Jn	16	69	15	07	9	Н	Н	Υ	Н	Н	N
LN804	MGW	Milford Jn – Gascoigne Wood SB	7	65	6	27	10	N	N	Υ	N	N	N
LN806	CHR	Route Boundary (LN3201) (Tapton Jn) – Masborough Jn	146	64	162	24	8	N	N	Υ	N	N	N
LN807	MAS	Dore South Jn – Dore West Jn	153	73	154	16	8	N	N	Υ	N	N	N
LN808	DWS	Dore Station Jn – Dore West Jn	0	60	0	00	8	N	N	Υ	N	N	N
LN808	MAS	Dore West Jn – Route Boundary (NW9001) (Chinley North Jn)	154	16	154	20	8	N	N	Υ	N	N	N
LN809	BTJ	Shepcote Lane West Jn – Tinsley Yard East End	161	24	160	52	10	N	N	Υ	N	N	N
LN810	SEL	Shepcote Lane West Jn – Tinsley South Jn	161	24	161	63	10	N	N	Υ	N	N	N
LN812	BLJ	Shepcote Lane East Jn – Broughton Lane Jn	161	20	161	67	10	N	N	Υ	N	N	N
LN816	BEW	Beighton Jn – Woodhouse Jn	48	06	46	56	8	N	N	Υ	N	N	N
LN818	HCD	Holmes Jn – Rotherham Central Jn	0	00	0	62	10	N	N	Υ	N	N	N
LN824	SKM	Moorthorpe Jn – South Kirkby Jn	0	57	0	05	8	N	N	Υ	N	N	N
LN826	PED5	South Yorkshire Jn – Mexborough Jn	22	57	15	64	8	N	N	Υ	N	N	N
LN826	SJM2	Mexborough Jn – Site of Former Mexborough North Jn	15	64	14	78	8	N	N	Y	N	N	N

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	RA	86	87	88	90	91	92	Notes
route		Description	М	Ch	М	Ch								
LN826	SJM1	Site of Former Mexborough North Jn – Swinton Jn South	167	15	166	56	8	N	N	Y	N	N	N	
LN828	WME	Mexborough Jn – Aldwarke Jn	10	17	7	26	8	N	N	Υ	N	N	N	
LN830	WME	Aldwarke Jn – Woodburn Jn	7	25	0	00	8	N	N	Υ	N	N	N	
LN832	SJB	Doncaster, Bridge Jn – St. James Jn	22	54	22	38	8	N	N	Υ	N	N	N	
LN836	DOL1	Doncaster Marshgate Jn – Hare Park Jn	156	28	171	70	9	R1	R1	Υ	R1	R1	N	R1 Prohibited from using the unwired main to main crossover at Wintersett
LN836	DOL1	Hare Park Jn – Site of Former West Riding Jn	171	70	175	32	9	Υ	Υ	Υ	Y	Y	N	
LN836	DOL2	Site of Former West Riding Jn – Copley Hill West Jn	175	32	184	65	9	Y	Υ	Y	Y	Y	N	
LN836	DOL2	Copley Hill West Jn – Whitehall West Jn	184	65	185	25	9	Y	Υ	Y	Y	Y	N	
LN836	DOL2	Whitehall West Jn – Whitehall East Jn	185	25	185	28	9	Υ	Υ	Υ	Υ	Υ	N	
LN836	DOL2	Whitehall East Jn – Leeds	185	28	185	70	8	Υ	Υ	Υ	Υ	Υ	N	
LN836	HUL4	Leeds – Neville Hill East Jn	20	50	18	25	8	Υ	Υ	Υ	Υ	Υ	N	
LN838	LEH1	Armley Jn – Site of Former Pannal Jn	0	12	14	60	8	Н	Н	Υ	Н	Н	N	
LN838	LEH2	Site of Former Pannal Jn – Site of Former Crimple Jn	14	60	15	20	8	Н	Н	Υ	Н	Н	N	
LN838	LEH3	Site of Former Crimple Jn – Harrogate	15	20	17	24	8	H R1	H R1	Υ	H R1	H R1	N	R1 Prohibited between Hornbeam Park and Harrogate
LN838	HAY2	Harrogate – Site of Former Starbeck North Jn	20	38	18	60	8	N	N	R1	N	N	N	R1 Prohibited Harrogate Bay platform 2
LN838	HAY1	Site of Former Starbeck North Jn – Skelton Jn	18	60	1	50	8	N	N	Y	N	N	N	
LN840	TJC3	Leeds Engine Shed Jn – Whitehall East Jn	195	20	195	52	8	Н	Н	Y	Н	Н	N	
LN842	CJS	Thorpe Marsh Jn – Applehurst Jn	163	76	163	27	8	N	N	Υ	N	N	N	
LN842	CJS	Applehurst Jn – Skellow Jn	163	27	160	59	8	N	N	Υ	N	N	N	
LN842	SKA	Skellow Jn – Adwick Jn	0	61	0	00	8	N	N	Υ	N	N	N	
LN844	JCA	Applehurst Jn – Joan Croft Jn	0	49	0	00	9	N	N	Υ	N	N	N	
LN846	CJS	Carcroft Jn – Skellow Jn	160	08	160	59	9	N	N	Υ	N	N	N	
LN848	HPC	Hare Park Jn – Crofton West Jn	171	70	173	22	8	Н	Н	Υ	Н	Н	N	

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Line of	ELR Line of Route / Sector Description	0000	0000	0000	0000	RA	86	87	88	90	91	92	Notes
route		М	Ch	М	Ch								
LN850	WWK Wakefield Westgate South Jn – Wakefield Kirkgate West Jn	0	00	0	26	9	Н	Н	Υ	Н	Н	N	
LN852	LBE1 Holbeck Jn – Site of Former Laisterdyke East Jn	0	02	6	49	8	Н	Н	Υ	Н	Н	N	
LN852	LBE2 Site of Former Laisterdyke East Jn – Site of Former Laisterdyke West Jn	190	24	190	60	8	Н	Н	Υ	Н	Н	N	
LN852	LBE3 Site of Former Laisterdyke West Jn – Site of Former Hammerton Street Jn	190	60	191	30	8	Н	Н	Y	Н	Н	N	
LN852	LBE4 Site of Former Hammerton Street Jn – Mill Lane Jn	191	30	191	75	8	Н	Н	Y	Н	Н	N	
LN852	MRB Mill Lane Jn – Bradford Interchange	40	01	40	27	8	Н	Н	Υ	Н	Н	N	
LN854	MVN2 Route Boundary (NW7001) (Hall Royd Jn) – Turners Lane Jn	22	62	48	33	9	Н	Н	Y	Н	Н	N	
LN854	MVN2 Turners Lane Jn – Site of Former Goose Hill Jn	48	33	50	31	9	Н	Н	Y	Н	Н	N	
LN854	TJC3 Site of Former Goose Hill Jn – Altofts Jn	184	56	186	00	8	Н	Н	Υ	Н	Н	N	
LN854	NOC Altofts Jn – Sherburn Jn	23	57	13	20	9	Н	Н	Υ	Н	Н	N	
LN854	NOC Sherburn Jn – Colton Jn	13	20	5	41	9	Н	Н	Υ	Н	Н	N	
LN854	ECM4 Colton Jn – Holgate Jn	182	79	188	07	9	Υ	Y	Υ	Υ	Υ	Υ	
LN854	ECM4 Holgate Jn – York	188	07	188	40	9	Υ	Υ	Υ	Υ	Υ	Υ	
LN854	ECM5 York – Skelton Jn	0	00	1	50	9 *	Υ	Υ	Υ	Υ	Υ	Υ	
	* York platform 2 RA3, platform 4 RA8 and platform 5 RA8												
LN858	MRB Milner Royd Jn – Mill Lane Jn	29	20	40	01	8	N	N	Υ	N	N	N	
LN859	GRD Greetland Jn – Dryclough Jn	1	11	0	00	8	N	N	Υ	N	N	N	
LN860	MVL3 Route Boundary (NW7021) (Stalybridge Tunnel Jn) – Springwood Jn	15	11	25	20	9	N	N	Y	N	N	N	
LN860	MVL3 Springwood Jn – Change of ELR (Heaton Lodge Jn)	25	20	29	00	9	N	N	Υ	N	N	N	
LN860	MVL3 Change of ELR (Heaton Lodge Jn) – Heaton Lodge Jn (Up line)	29	00	29	45	9	N	N	Y	N	N	N	
LN860	MVL4 Change of ELR (Heaton Lodge Jn) – Heaton Lodge East Jn (Down Line)	29	00	29	74	9	N	N	Y	N	N	N	
LN860	MVN2 Heaton Lodge Jn – Heaton Lodge East Jn	37	18	37	47	9	N	N	Y	N	N	N	
LN860	MVN2 Heaton Lodge East Jn – Thornhill LNW Jn	37	47	39	72	<u>8</u>	N	N	Y	N	N	N	
LN860	MDL1 Thornhill LNW Jn – Copley Hill East Jn	32	16	42	03	8	N	N	Υ	N	N	N	
LN861	BBW Bradley Jn – Bradley Wood Jn	0	00	1	17	8	N	N	Υ	N	N	N	

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Line of	ELR	Line of Route / Sector Description	0000	0000	0000	0000	RA	86	87	88	90	91	92	Notes
route			М	Ch	M	Ch								
LN862	PED2	Barnsley Station Jn – Site of Former Barnsley Jn	6	43	0	00	8	N	N	Υ	N	N	N	
LN862	PED1	Site of Former Barnsley Jn – Site of Former Huddersfield Jn	29	13	28	37	8	N	N	Υ	N	N	N	
LN862	PEH	Site of Former Huddersfield Jn – Lockwood	13	42	1	18	8	N	N	Y	Ν	N	N	
LN862	PEH	Lockwood – Springwood Jn	1	18	0	40	8	N	N	Υ	Ν	N	N	
LN862	MVL3	Springwood Jn – Huddersfield	0	40	0	00	8	N	N	Υ	Ζ	N	N	
LN864	DRS1	Dewsbury Railway Street – Change of Mileage	0	10	0	00	6	N	N	N	N	N	N	
LN864	DRS1	Change of Mileage – Dewsbury East Jn	0	27	0	00	6	N	N	N	Ζ	N	N	
LN868	SHB	Wincobank Jn – Site of Former Quarry Jn	161	52	173	48	8	N	N	R1	N	N	N	R1 Prohibited Wombwell - Elsecar on the Up
LN868	PED2	Site of Former Quarry Jn – Barnsley Station Jn	7	50	6	43	8	N	N	Y	Ν	N	N	
LN868	BAH2	Barnsley Station Jn – Site of Former Crigglestone Jn	52	58	45	56	7	N	N	Υ	N	N	N	
LN868	CHS	Site of former Crigglestone Jn – Horbury Jn	1	53	0	00	7	N	N	Y	N	N	N	
LN870	CTL	Wakefield Turners Lane – Calder Bridge Jn	0	50	0	00	8	N	N	Y	Ν	N	N	
LN872	TJC3	Altofts Jn – Hunslet South Jn	185	73	193	40	8	N	N	Υ	N	N	N	
LN872	TJC3	Hunslet South Jn – Engine Shed Jn	193	40	195	20	8	N	N	Υ	Ν	N	N	
LN872	ELN	Engine Shed Jn – Leeds West Jn	195	20	195	53	8	N	N	Υ	Ν	N	N	
LN874	MEW2	Methley Jn – Whitwood Jn	1	12	0	01	8	N	N	Υ	Ν	N	N	
LN875	CPM2	Castleford West Jn – Cutsyke Jn	0	00	0	61	8	N	N	Υ	Ν	N	N	
LN875	CPM1	Cutsyke Jn – Pontefract West Jn	59	02	56	42	8	N	N	Υ	Ν	N	N	
LN876	воо	Castleford East Jn – Ledston	6	17	4	43	-	N	N	N	Ν	N	N	
LN878	SHG	Sherburn Jn – Gascoigne Wood Jn	13	20	14	30	8	N	N	Υ	Ν	N	N	
LN880	YMS	York (platforms 4 & 5) –Scarborough (platforms 1 to 5)	0	00	42	06	8	N	N	R1	N	N	N	R1 Prohibited Scarborough platfrorm 5
LN880	YMS	York (Platform 2 and maintenance sidings) – Connection to Up line	0	0	0	15	3	N	N	Y	N	N	N	

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Line of	ELR	Line of Route / Sector Description	0000	0000	0000	0000	RA	86	87	88	90	91	92	Notes
route			M	Ch	M	Ch								
LN882	WAG1	Wakefield Kirkgate West Jn – Calder Bridge Jn	47	43	48	28	8	Н	Н	Y	Н	Н	N	
LN882	WAG1	Calder Bridge Jn – Crofton West Jn	48	28	49	40	8	Н	Н	Υ	Н	Н	N	
LN882	WAG1	Crofton West Jn – Knottingley West Jn	49	40	58	20	8	Н	Н	Υ	Н	Н	N	
LN882	WAG1	Knottingley West Jn – Engine Shed Jn	58	20	73	52	8	N	N	Υ	N	N	N	
LN882	WAG2	Engine Shed Jn – Goole Potters Grange Jn	0	64	0	00	8	N	N	Y	N	N	N	
LN884	OAJ	Oakenshaw South Jn – Oakenshaw Jn.	49	41	48	76	8	N	N	Υ	N	N	N	
LN886	TJC3	Monk Bretton – Oakenshaw South Jn	176	22	181	75	8	N	N	Υ	N	N	N	
LN886	osc	Oakenshaw South Jn - Crofton East Jn	181	75	183	04	8	N	N	Υ	Ν	N	N	
LN888	CJS	Stainforth Jn – Thorpe Marsh Jn	166	70	163	76	9	N	N	Υ	Ν	N	N	
LN888	HTM	Thorpe Marsh Jn – Haywood Jn	69	56	67	66	9	N	N	Υ	N	N	N	
LN888	KWS	Haywood Jn – Knottingley West Jn	67	66	58	20	9	Н	Н	Υ	Н	Н	N	
LN888	FKW	Knottingley West Jn – Ferrybridge North Jn	2	71	2	27	9	N	N	Y	N	Н	N	
LN889	KWS	Shaftholme Jn – Haywood Jn	68	75	67	66	9	N	N	Υ	N	Н	N	
LN892	PEF	Pontefract East Jn – Ferrybridge South Jn	3	06	2	38	8	N	N	Υ	N	N	N	
LN894	KES	Knottingley South Jn – Knottingley East Jn	0	00	0	20	9	N	N	Υ	N	N	N	
LN896	DRA1	Drax Branch Jn – Drax Power Station (NR Boundary)	0	00	4	16	8	N	N	Υ	N	N	N	
LN898	HUL4	Neville Hill East Jn – Micklefield Jn	18	25	10	63	8	N	N	Υ	N	N	N	
LN898	HUL4	Micklefield Jn – Micklefield Change of ELR	10	63	10	60	8	N	N	Y	N	N	N	
LN898	HUL3	Micklefield Change of ELR – Gascoigne Wood Jn	10	60	6	27	8	N	N	Υ	N	N	N	
LN898	HUL3	Gascoigne Wood Jn – Selby West Jn	6	27	0	36	8	N	N	Υ	N	N	N	
LN898	HUL3	Selby West Jn – Selby South Jn	0	36	0	00	8	N	N	Υ	N	N	N	
LN898	HUL2	Selby South Jn – Site of Former Barlby Jn	31	12	30	40	8	N	N	Y	N	N	N	
LN898	HUL1	Site of Former Barlby Jn – Anlaby Road Jn	30	40	0	73	8	N	N	Υ	N	N	N	

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Line of	ELR	Line of Route / Sector Description	0000	0000	0000	0000	RA	86	87	88	90	91	92	Notes
route		·	M	Ch	М	Ch								
LN898	HUL1	Anlaby Road Jn – Hull	0	73	0	00	8	N	N	R1	N	N	N	R1 Prohibited Hull Paragon platform 3
LN900	HUE	Neville Hill West Jn – Hunslet East	0	00	0	55	10	N	N	Υ	N	N	N	
LN902	CFM	Micklefield Jn – Church Fenton North Jn	15	62	10	31	9	Н	Н	Υ	Н	Н	N	
LN904	HSC	Hambleton South Jn – Hambleton West Jn	174	10	175	33	10	Н	Н	Υ	Н	Н	N	
LN906	HNC	Hambleton East Jn – Hambleton North Jn	3	34	4	00	10	Н	Н	Y	Н	Н	N	
LN908	SEC	Selby West Jn – Canal Jn	0	00	0	32	9	Н	Н	Υ	Н	Н	N	
LN910	TCW1	Temple Hirst Jn – Selby Canal Jn	169	16	173	59	9	Н	Н	Υ	Н	Н	N	
LN910	TCW1	Selby Canal Jn – Selby South Jn	173	59	174	11	9	Н	Н	Υ	Н	Н	N	
LN912	TJG1	Thorne Jn – Thorne North Change of ELR	7	69	9	09	8	N	N	Υ	N	N	N	
LN912	TJG2	Thorne North Change of ELR – Gilberdyke Jn	14	06	0	00	8	N	N	Υ	N	N	N	
LN914	HBS	West Parade Jn – West Parade North Jn	0	25	0	72	8	N	N	R1	N	N	N	R1 Prohibited on the Down
LN914	HBS	West Parade North Jn – Walton Street Jn	0	72	1	29	7	N	N	Υ	N	N	N	
LN914	HBS	Walton Street Jn – Seamer West Jn	1	29	50	43	6	N	N	N	N	N	N	
LN916	HJS	Hessle Road – Springbank North Jn	0	00	1	38	8	N	N	Υ	N	N	N	
LN916	HJS	Springbank North Jn – Network Rail Boundary	1	38	5	62	7	N	N	Υ	N	N	N	
LN918	SPW	Springbank North Jn – Walton Street Jn	1	54	1	29	8	N	N	Υ	N	N	N	
LN920	AWP	Anlaby Road Jn - West Parade North Jn	0	00	0	24	8	N	N	Υ	N	N	N	
LN922	TJC3	Whitehall West Jn – Skipton	195	57	221	01	8	Y	Υ	Y	Υ	R1 R2	N	R1 30mph Shipley Platform 2 R2 40mph Bingley Down Platform
LN922	TJC3	Skipton – Site of Former Skipton North Jn Change of ELR	221	21	221	68	8	N	N	Υ	N	N	N	
LN922	SKW1	Site of Former Skipton North Jn Change of ELR – Route Boundary (NW9901) (Settle Jn)	221	68	230	00	8	N	N	Y	N	N	N	

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Line of	ELR	Line of Route / Sector Description	0000	0000	0000	0000	RA	86	87	88	90	91	92	Notes
route			M	Ch	M	Ch								
LN924	ILK1	Apperley Jn – Burley in Wharfedale	202	03	208	02	7	N	N	Υ	N	N	N	
LN924	ILK2	Burley in Wharfedale – Ilkley	208	02	211	20	7	N	N	Υ	N	N	N	
LN926	GUE2	Dockfield Jn – Esholt Jn	3	41	0	00	5	N	N	N	N	N	N	
LN928	SBF	Shipley East Jn – Bradford Forster Square	205	54	208	50	8	Y	Y	Y	Y	Υ	N	
LN930	SKS1	Skipton Middle – Site of Former Embsay Jn	222	68	220	64	8	N	N	Y	N	N	N	
LN930	SKS2	Site of Former Embsay Jn – Network Rail Boundary (Tilcon Siding)	0	00	6	50	8	N	N	Y	N	N	N	
LN932	BIB	Shipley South Jn – Shipley West Jn	0	00	0	17	8	N	N	Υ	N	N	N	

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Table D2B (East Midlands) – Route clearance of electrical multiple units

Last Updated: 09/03/2024

To be read in conjunction with General Notes.

Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	377	380	387	390	700	730	Notes
route		Description	M	Ch	M	Ch							
LN3140	BBM	Route Boundary (MD140) (Bedford St. Johns) – Bedford Station Jn	16	07	16	50	N	N	Е	N	Е	R1	R2 Up to 3 x 3 cars only
LN3140	SPC1	Bedford Station Jn – Bedford Station (Via Up and Down Bletchley line)	49	60	49	65	E R1	N	N	N	N	N	R1 For access to Jowett Sidings
LN3201	SPC1	St Pancras platforms 1, 2, 3 and 4 - Cricklewood	0	12	5	09	Y	N	Y	N	Y	N	
LN3201	SPC1	Cricklewood – Change of ELR (Bedford)	5	09	50	00	Y	N	Y	N	R1	N	R1 Prohibited on the Up Hendon and Down Hendon between Cricklewood South Jn - Silkstream Jn
LN3201	SPC2	Change of ELR (Bedford) – Change of ELR (Wellingborough)	50	00	64	78	N	N	N	N	N	N	
LN3201	SPC3	Change of ELR (Wellingborough) – Change of ELR (Wigston South Jn)	64	78	95	38	N	N	N	N	N	N	
LN3201	SPC4	Change of ELR (Wigston South Jn) – Change of ELR (Leicester)	95	38	98	73	N	N	N	EH	N	N	
LN3201	SPC5	Change of ELR (Leicester) – Leicester	98	73	99	07	N	N	N	EH R1	N	N	R1 Prohibited Leicester platform 4
LN3201	SPC5	Leicester – Ratcliffe Jn	99	07	118	34	N	N	N	EH R1	N	N	R1 Prohibited Leicester platform 4
LN3201	SPC5	Ratcliffe Jn – Change of ELR (Ratcliffe)	118	34	118	60	N	N	N	EH	N	N	
LN3201	SPC6	Change of ELR (Ratcliffe) – Change of ELR (Spondon)	118	60	126	27	N	N	N	EH	N	N	
LN3201	SPC7	Change of ELR (Spondon) – London Road Jn	126	27	128	23	N	N	N	EH	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	377	380	387	390	700	730	Notes
route		Description	M	Ch	М	Ch							
LN3201	SPC8	London Road Jn – Derby Jn	127	54	128	08	N	EH	N	EH R1 R2	N	N	R1 Prohibited Derby platform 4 R2 5mph Derby platform 3
LN3201	SPC8	Derby Jn – Former Clay Cross South Jn	128	08	147	69	N	N	N	N	N	N	
LN3201	SPC9	Former Clay Cross South Jn – Route Boundary (LN804 / LN806) (Tapton Jn)	142	10	146	64	N	N	N	N	N	N	
LN3204	TSN1	Trent South Jn – Mansfield Jn	119	17	125	64	N	N	N	N	N	N	
LN3204	TSN2	Mansfield Jn – Nottingham East Jn	124	22	123	27	N	N	N	N	N	N	
LN3207	TCC	Trent East Jn – Change of ELR (between Morton Jn and Clay Cross North Jn)	119	70	142	10	N	N	N	N	N	N	
LN3207	SPC9	Change of ELR (between Morton Jn and Clay Cross North Jn) – Clay Cross North Jn	142	10	143	12	N	N	N	N	N	N	
LN3210	JRT2	Route Boundary (EA1370) (Junction Road Jn) – Change of ELR (Between Tottenham North Curve No 2 and No 1 Tunnels)	2	38	2	00	EH	N	N	N	E	N	
LN3210	JRT1	Change of ELR (Between Tottenham North Curve No 2 and No 1 Tunnels) – Carlton Road Jn (Tottenham Lines)	0	18	0	03	EH	N	N	N	Е	N	
LN3213	MCL	Route Boundary (SO280) (former Farringdon Jn) – Kentish Town Jn	0	66	3	58	Y	N	Y	N	Y	N	
LN3214	СВІ	Canal Tunnel Jn – Belle Isle Jn	0	00	0	53	R1	N	Υ	N	Υ	N	R1 Class 377/2 and 377/5 only
LN3219	CAW	Cricklewood Curve Jn – Route Boundary (LOR EA1360) (Dudding Hill)	5	19	5	72	N	N	N	N	N	N	
LN3222	BDH	Brent Curve Jn – Route Boundary (EA1360) (Dudding Hill)	0	00	0	54	N	N	N	N	N	N	
LN3228	TCC	Trent East Jn – Trent East ELR Change	119	70	119	56	N	N	N	N	N	N	
LN3228	TES	Trent East ELR Change – Sheet Stores Jn.	0	00	0	30	N	N	N	N	N	N	
LN3231	WGP	Wigston South Jn – Glen Parva Jn	95	37	96	07	N	N	N	N	N	N	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	377	380	387	390	700	730	Notes
route		Description	M	Ch	M	Ch							
LN3232	WNS	Wigston North Jn – Route Boundary (MD232) (Nuneaton South Jn)	15	31	2	62	N	N	N	EH	N	N	
LN3234	SEN	Syston East Jn – Syston North Jn	0	17	0	00	N	N	N	N	N	N	
LN3237	RUD	Loughborough South Jn – Network Rail / GCR (N) Boundary	92	45	92	49	N	N	N	N	N	N	
LN3240	LED	Little Eaton Jn – Denby	131	06	135	46	N	N	N	N	N	N	Line out of use NC/G1/2010/LNE/021
LN3246	AJM1	Ambergate Jn – Matlock	137	61	145	00	N	N	N	N	N	N	
LN3249	LSN	Lenton South Jn – Lenton North Jn	0	00	0	27	N	N	N	N	N	N	
LN3252	MJT1	Mansfield Jn – Radford Jn	124	22	125	55	N	N	N	N	N	N	
LN3252	MJT2	Radford Jn – Trowell South Jn	125	55	130	51	N	N	N	N	N	N	
LN3255	RAC	Radford Jn – Newstead	125	55	134	20	N	N	N	N	N	N	
LN3255	RAC	Newstead – Kirkby Lane End Jn	134	20	136	66	N	N	N	N	N	N	
LN3261	THL	Trent South Jn – Toton South Jn (High Level Lines)	119	17	121	36	N	N	N	N	N	N	
LN3264	AML	Attenborough Jn – Meadow Lane Jn (Attenborough Curve)	0	62	0	00	N	N	N	N	N	N	
LN3273	TCC	Codnor Park Jn – Ironville Jn	132	76	133	18	N	N	N	N	N	N	
LN3273	PBS1	Ironville Jn – Kirkby Summit Crossover	133	18	138	79	N	N	N	N	N	N	
LN3273	PBS2	Kirkby Summit Crossover – Mansfield ELR Change	137	11	140	40	N	N	N	N	N	N	
LN3273	PBS3	Mansfield Change of ELR – Route Boundary (LN768) (Shireoaks East Jn)	140	40	143	00	N	N	N	N	N	N	
LN3340	BJW3	Route Boundary (MD340) (Lichfield Trent Valley) – Wichnor Jn	19	00	23	33	N	EH	N	EH	N	N	

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Line of route	ELR	Line of Route / Sector Description	0000 M	oooo Ch	0000 M	oooo Ch	377	380	387	390	700	730	Notes
LN3501	DBP1	London Road Jn – Route Boundary (MD501) (Kingsbury Jn)	0	00	23	30	N	EH R1	N	EH R2 R3 R4 R5	N	N	R1 Prohibited between Wichnor Jn and Route Boundary (MD501) (Kingsbury Jn) R2 15mph Burton on Trent Up Main platform R3 Prohibited Derby platform 4 R4 5mph Derby platform 3 R5 Prohibited Down and Up Goods lines between Clay Mills Jn and Leicester Jn
LN3505	NSS	North Stafford Jn – Route Boundary (NW5012) (Stoke Jn)	30	10	1	40	N	N	N	N	N	N	
LN3515	MJS1	Melbourne Jn – Sinfin	131	15	130	37	N	N	N	N	N	N	
LN3520	SSJ1	Sheet Stores Jn – Change of ELR (Site of Former Chellaston East Jn)	119	62	127	20	N	N	N	EH	N	N	
LN3520	MJS1	Change of ELR (Site of Former Chellaston East Jn) – Change of ELR (Site of Former Chellaston West Jn)	127	20	128	00	N	N	N	EH	N	N	
LN3520	SSJ2	Change of ELR (Site of Former Chellaston West Jn) – Stenson Jn	128	00	132	12	N	N	N	EH R1	N	N	R1 15mph over bridge 10 Swarkestone Road on the Down Line 128m 14ch
LN3525	KSL	Knighton Jn – Leicester Jn	97	45	127	00	N	N	N	N	N	N	
LN3535	BCJ	Birmingham Curve Jn – Branston Jn	126	40	127	19	N	N	N	N	N	N	
LN3601	GSM1	Kettering North Jn – Manton Jn	74	00	90	25	N	N	N	N	N	N	
LN3605	BSC	Corby BSC Works – Corby North	2	05	0	00	N	N	N	N	N	N	
LN3610	BSC	Corby Automotive Terminal – Corby North	1	10	0	00	N	N	N	N	N	N	
LN3615	PMJ	Route Boundary (LN147) – Uffington SB	13	60	12	75	N	N	N	N	N	N	
LN3615	PMJ	Uffington SB – Manton Jn	12	75	0	00	N	N	N	N	N	N	
LN3615	GSM2	Manton Jn – Melton Jn	90	25	105	70	N	N	N	EH R1	N	N	R1 45mph over bridge 23 Leicester Road on the Down Line at 105m 65ch

LNE Route Sectional Appendix Module LNRC

Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	377	380	387	390	700	730	Notes
route		Description	M	Ch	M	Ch							
LN3615	GSM3	Melton Jn – Syston South Jn	113	36	103	77	N	N	N	EH R1	N	N	R1 25mph over bridge 15 Kirkby Road on the Up Line at 111m 63ch
										R2			R2 55mph over bridge 19 Copley's Occupation on the Up Line at 112m 56ch
LN3620	GSM4	Melton Jn GF – Asfordby	105	70	107	20	N	N	N	EH	N	N	
LN3625	TSN1	Nottingham East Jn – Change of ELR (Nottingham East Jn)	123	27	123	23	N	N	N	N	N	N	
LN3625	NOB1	Change of ELR (Nottingham East Jn) – Route Boundary (LN206) (Coulson)	0	00	16	02	N	N	N	N	N	N	
LN3635	NOG1	Route Boundary (LN195) (Nottingham Branch Jn) – Rectory Jn SB	111	60	123	76	N	N	N	N	N	N	
LN3635	NOG1	Rectory Jn SB – Change of ELR (Netherfield)	123	76	125	25	N	N	N	N	N	N	
LN3635	NOG2	Change of ELR (Netherfield) – Netherfield Jn	2	54	2	35	N	N	N	N	N	N	

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LNE Route Sectional Appendix Module LNRC

Table D4A (East Midlands) – Route clearance of locomotives

Last Updated: 18/11/2017

To be read in conjunction with General Notes.

Line of oute	ELR	Line of Route / Sector Description	0000 M	Ch	M	Ch	RA	08	09	20	31/1 31/6	31/4	33	37/0 37/3 37/4 37/6	37/5	Notes
N3140	BBM	Route Boundary (MD140) (Bedford St. Johns) – Bedford Station Jn	16	07	16	50	8	Y	Υ	Υ	Y	Y	Υ	Y	Υ	
N3140	SPC1	Bedford Station Jn – Bedford Station (Via Up and Down Bletchley line)	49	60	49	65	8	Y	Υ	Υ	Y	Y	Υ	Y	Υ	
N3201	SPC1	St. Pancras platforms 1, 2, 3 and 4 - Cricklewood	0	12	5	09	8	Y	Y	Υ	Υ	Υ	Υ	Υ	Υ	
_N3201	SPC1	Cricklewood – Change of ELR (Bedford)	5	09	50	00	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
_N3201	SPC2	Change of ELR (Bedford) – Change of ELR (Wellingborough)	50	00	64	78	8	Y	Y	Υ	Y	Υ	Υ	Y	Υ	
N3201	SPC3	Change of ELR (Wellingborough) – Change of ELR (Wigston South Jn)	64	78	95	38	8	Y	Y	Υ	Y	Υ	Υ	Y	Υ	
N3201	SPC4	Change of ELR (Wigston South Jn) – Change of ELR (Leicester)	95	38	98	73	8	Y	Y	Υ	Y	Υ	Υ	Y	Υ	
_N3201	SPC5	Change of ELR (Leicester) – Leicester	98	73	99	07	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
N3201	SPC5	Leicester – Ratcliffe Jn	99	07	118	34	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
_N3201	SPC5	Ratcliffe Jn – Change of ELR (Ratcliffe)	118	34	118	60	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
_N3201	SPC6	Change of ELR (Ratcliffe) – Change of ELR (Spondon)	118	60	126	27	8	Υ	Y	Υ	Υ	Υ	Υ	Υ	Υ	
_N3201	SPC7	Change of ELR (Spondon) – London Road Jn	126	27	128	23	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
N3201	SPC8	London Road Jn – Derby Jn	127	54	128	08	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
N3201	SPC8	Derby Jn – Former Clay Cross South Jn	128	80	147	69	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
_N3201	SPC9	Former Clay Cross South Jn – Route Boundary (LN804 / LN806) (Tapton Jn)	142	10	146	64	8	Y	Y	Υ	Υ	Y	Υ	Υ	Υ	
N3204	TSN1	Trent South Jn – Mansfield Jn	119	17	125	64	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
N3204	TSN2	Mansfield Jn – Nottingham East Jn	124	22	123	27	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
N3207	TCC	Trent East Jn – Change of ELR (between Morton Jn and Clay Cross North Jn)	119	70	142	10	8	Y	Y	Υ	Y	Υ	Υ	Y	Υ	

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Line of route	ELR	Line of Route / Sector Description	00 M	oo OO Ch	00 M	oo OO Ch	RA	80	09	20	31/1 31/6	31/4	33	37/0 37/3 37/4 37/6	37/5	Notes
LN3207	SPC9	Change of ELR (between Morton Jn and Clay Cross North Jn) – Clay Cross North Jn	142	10	143	12	8	Υ	Υ	Y	Υ	Υ	Υ	Y	Υ	
LN3210	JRT2	Route Boundary (EA1370) (Junction Road Jn) – Change of ELR (Between Tottenham North Curve No 2 and No 1 Tunnels)	2	38	2	00	8	Y	Y	Y	Y	Υ	Y	Y	Y	
LN3210	JRT1	Change of ELR (Between Tottenham North Curve No 2 and No 1 Tunnels) – Carlton Road Jn (Tottenham Lines)	0	18	0	03	8	Y	Y	Y	Y	Υ	Y	Y	Υ	
LN3213	MCL	Route Boundary (SO280) (former Farringdon Jn) – Kentish Town Jn	0	66	3	58	5	N	N	N	R1 R2 R3	R1 R2 R3	R1 R2 R3 R4	N	N	 R1 15mph maximum speed R2 OHLE must be switched off and Block To Electric Traction (BTET) imposed no requirement for earthing R3 Locomotives must not stand under insulators positioned directly above the track as the exhaust can damage the Overhead Line Equipment R4 Route prohibited to Class 33/0 and 33/1
LN3214	CBI	Canal Tunnel Jn – Belle Isle Jn	0	00	0	53	3	N	N	N	N	Ν	N	N	Ν	
LN3219	CAW	Cricklewood Curve Jn – Route Boundary (LOR EA1360) (Dudding Hill)	5	19	5	72	8	Υ	Υ	Y	Υ	Υ	Υ	Y	Υ	
LN3222	BDH	Brent Curve Jn – Route Boundary (EA1360) (Dudding Hill)	0	00	0	54	8	Υ	Υ	Y	Y	Υ	Υ	Y	Y	
LN3228	TCC	Trent East Jn – Trent East ELR Change	119	70	119	56	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3228	TES	Trent East ELR Change – Sheet Stores Jn	0	00	0	30	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3231	WGP	Wigston South Jn – Glen Parva Jn	95	37	96	07	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3232	WNS	Wigston North Jn – Route Boundary (MD232) (Nuneaton South Jn)	15	31	2	62	8	Y	Υ	Y	Υ	Υ	Υ	Υ	Υ	
LN3234	SEN	Syston East Jn – Syston North Jn	0	17	0	00	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3237	RUD	Loughborough South Jn – Network Rail/GCR (N) Boundary	92	45	92	49	8	Y	Y	Y	Y	Υ	Υ	Y	Y	
LN3240	LED	Little Eaton Jn – Denby	131	06	135	46	8	N	N	N	N	Ν	N	N	N	Line out of use NC/G1/2010/LNE/021
LN3246	AJM1	Ambergate Jn – Matlock	137	61	145	00	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3249	LSN	Lenton South Jn – Lenton North Jn	0	00	0	27	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3252	MJT1	Mansfield Jn – Radford Jn	124	22	125	55	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3252	MJT2	Radford Jn – Trowell South Jn	125	55	130	51	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	

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Line of route	ELR	Line of Route / Sector Description	00 M	oo OCh	00 M	oo oo Ch	RA	08	09	20	31/1 31/6	31/4	33	37/0 37/3 37/4 37/6	37/5	Notes
LN3255	RAC	Radford Jn – Newstead	125	55	134	20	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3255	RAC	Newstead – Kirkby Lane End Jn	134	20	136	66	7	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3261	THL	Trent South Jn – Toton South Jn (High Level Lines)	119	17	121	36	8	Y	Υ	Y	Υ	Y	Y	Y	Υ	
LN3264	AML	Attenborough Jn – Meadow Lane Jn (Attenborough Curve)	0	62	0	00	8	Y	Υ	Y	Υ	Y	Υ	Y	Υ	
LN3273	TCC	Codnor Park Jn – Ironville Jn	132	76	133	18	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3273	PBS1	Ironville Jn – Kirkby Summit Crossover	133	18	138	79	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3273	PBS2	Kirkby Summit Crossover – Mansfield ELR Change	137	11	140	40	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3273	PBS3	Mansfield Change of ELR – Route Boundary (LN768) (Shireoaks East Jn)	140	40	143	00	8	Y	Υ	Υ	Y	Y	Υ	Y	Υ	
LN3340	BJW3	Route Boundary (MD340) (Lichfield Trent Valley) – Wichnor Jn	19	00	23	33	8	Y	Υ	Υ	Y	Y	Υ	Y	Υ	
LN3501	DBP1	London Road Jn – Route Boundary (MD501) (Kingsbury Jn)	0	00	23	30	8	Y	Υ	Υ	Y	Y	Υ	Y	Υ	
LN3505	NSS	North Stafford Jn – Route Boundary (NW5012) (Stoke Jn)	30	10	1	40	8	Y	Υ	Υ	Y	Y	Υ	Y	Υ	
LN3515	MJS1	Melbourne Jn – Sinfin	131	15	130	37	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3520	SSJ1	Sheet Stores Jn – Change of ELR (Site of Former Chellaston East Jn)	119	62	127	20	8	Y	Υ	Υ	Y	Y	Y	Υ	Υ	
LN3520	MJS1	Change of ELR (Site of Former Chellaston East Jn) – Change of ELR (Site of Former Chellaston West Jn)	127	20	128	00	8	Y	Y	Υ	Y	Y	Υ	Y	Y	
LN3520	SSJ2	Change of ELR (Site of Former Chellaston West Jn) – Stenson Jn	128	00	132	12	8	Y	Υ	Υ	Y	Y	Υ	Y	Υ	
LN3525	KSL	Knighton Jn – Leicester Jn	97	45	127	00	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3535	BCJ	Birmingham Curve Jn – Branson Jn	126	40	127	19	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3601	GSM1	Kettering North Jn – Manton Jn	74	00	90	25	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3605	BSC	Corby BSC Works – Corby North	2	05	0	00	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3610	BSC	Corby Automotive Terminal – Corby North	1	10	0	00	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3615	PMJ	Route Boundary (LN147) – Uffington SB	13	60	12	75	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3615	PMJ	Uffington SB – Manton Jn	12	75	0	00	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	

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Line of route	ELR	Line of Route / Sector Description	ооо М	Ch	M	Ch	RA	08	09	20	31/1 31/6	31/4	33	37/0 37/3 37/4 37/6		Notes
LN3615	GSM2	Manton Jn – Melton Jn	90	25	105	70	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3615	GSM3	Melton Jn – Syston South Jn	113	36	103	77	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3620	GSM4	Melton Jn GF – Asfordby	105	70	107	20	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3625	TSN1	Nottingham East Jn – Change of ELR (Nottingham East Jn)	123	27	123	23	8	Υ	Υ	Υ	Υ	Y	Υ	Υ	Υ	
LN3625	NOB1	Change of ELR (Nottingham East Jn) – Route Boundary (LN206) (Coulson)	0	00	16	02	8	Υ	Y	Y	Y	Y	Υ	Y	Y	
LN3635	NOG1	Route Boundary (LN195) (Nottingham Branch Jn) – Rectory Jn SB	111	60	123	76	8	Υ	Y	Y	Y	Y	Υ	Y	Y	
LN3635	NOG1	Rectory Jn SB – Change of ELR (Netherfield)	123	76	125	25	8	Y	Υ	Υ	Υ	Y	Υ	Y	Υ	
LN3635	NOG2	Change of ELR (Netherfield) – Netherfield Jn	2	54	2	35	8	Y	Y	Υ	Υ	Y	Υ	Y	Υ	

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Last Updated: 18/11/2017

Table D4B (East Midlands) – Route clearance of locomotives

To be read in conjunction with General Notes.

	ELR	Line of Route / Sector Description	0000	0000	0000	0000	RA		43	47/2	47/4	47/7	56	57	Notes
route								37/9							
			M	Ch	M	Ch									
LN3140		Route Boundary (MD140) (Bedford St. Johns) – Bedford Station Jn	16	07	16	50	8	Y	Υ	Υ	Y	Υ	Υ	Υ	
LN3140		Bedford Station Jn – Bedford Station (Via Up and Down Bletchley line)	49	60	49	65	8	Y	Υ	Y	Υ	Υ	Y	Υ	
LN3201	SPC1	St Pancras platforms 1, 2, 3 and 4 - Cricklewood	0	12	5	09	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3201	SPC1	Cricklewood – Change of ELR (Bedford)	5	09	50	00	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3201		Change of ELR (Bedford) – Change of ELR (Wellingborough)	50	00	64	78	8	Y	Υ	Υ	Y	Υ	Y	Υ	
LN3201		Change of ELR (Wellingborough) – Change of ELR (Wigston South Jn)	64	78	95	38	8	Y	Υ	Y	Y	Υ	Y	Y	
LN3201		Change of ELR (Wigston South Jn) – Change of ELR (Leicester)	95	38	98	73	8	Y	Υ	Υ	Y	Υ	Υ	Υ	
LN3201	SPC5	Change of ELR (Leicester) – Leicester	98	73	99	07	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3201	SPC5	Leicester – Ratcliffe Jn	99	07	118	34	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3201	SPC5	Ratcliffe Jn – Change of ELR (Ratcliffe)	118	34	118	60	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3201		Change of ELR (Ratcliffe) – Change of ELR (Spondon)	118	60	126	27	8	Y	Υ	Υ	Y	Y	Y	Y	
LN3201	SPC7	Change of ELR (Spondon) – London Road Jn	126	27	128	23	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3201	SPC8	London Road Jn – Derby Jn	127	54	128	80	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3201	SPC8	Derby Jn – Former Clay Cross South Jn	128	08	147	69	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3201	SPC9	Former Clay Cross South Jn – Route Boundary (LN804 / LN806) (Tapton Jn)	142	10	146	64	8	Y	Υ	Υ	Y	Y	Y	Y	
LN3204	TSN1	Trent South Jn – Mansfield Jn	119	17	125	64	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3204	TSN2	Mansfield Jn – Nottingham East Jn	124	22	123	27	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3207		Trent East Jn – Change of ELR (between Morton Jn and Clay Cross North Jn)	119	70	142	10	8	Y	Υ	Υ	Y	Υ	Y	Υ	
LN3207		Change of ELR (between Morton Jn and Clay Cross North Jn) – Clay Cross North Jn	142	10	143	12	8	Y	Υ	Υ	Y	Υ	Y	Υ	
LN3210		Route Boundary (EA1370) (Junction Road Jn) – Change of ELR (Between Tottenham North Curve No 2 and No 1 Tunnels)	2	38	2	00	8	Y	Y	Y	Y	Υ	Y	Y	

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Line of route		Line of Route / Sector Description	00 00 M	00 00 Ch	000 0 M	oo oo Ch	RA	37/7 37/9	43	47/2	47/4	47/7	56	57 N	Notes
LN3210	JRT1	Change of ELR (Between Tottenham North Curve No 2 and No 1 Tunnels) – Carlton Road Jn (Tottenham Lines)	0	18	0	03	8	Y	Y	Υ	Y	Y	Υ	Y	
LN3213	MCL	Route Boundary (SO280) (former Farringdon Jn) – Kentish Town Jn	0	66	3	58	5	N	N	N	N	N	N	N	
LN3214	CBI	Canal Tunnel Jn – Belle Isle Jn	0	00	0	53	3	N	Ν	N	N	N	Ν	N	
LN3219	CAW	Cricklewood Curve Jn – Route Boundary (LOR EA1360) (Dudding Hill)	5	19	5	72	8	Y	Υ	Y	Υ	Υ	Υ	Y	
LN3222	BDH	Brent Curve Jn – Route Boundary (EA1360) (Dudding Hill)	0	00	0	54	8	Y	Υ	Y	Υ	Y	Υ	Υ	
LN3228	TCC	Trent East Jn – Trent East ELR Change	119	70	119	56	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3228	TES	Trent East ELR Change – Sheet Stores Jn.	0	00	0	30	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3231	WGP	Wigston South Jn – Glen Parva Jn	95	37	96	07	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3232	WNS	Wigston North Jn – Route Boundary (MD232) (Nuneaton South Jn)	15	31	2	62	8	Y	Y	Υ	Υ	Υ	Υ	Υ	
LN3234	SEN	Syston East Jn – Syston North Jn	0	17	0	00	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3237	RUD	Loughborough South Jn – Network Rail/GCR (N) Boundary	92	45	92	49	8	Y	Υ	Y	Υ	Y	Υ	Υ	
LN3240	LED	Little Eaton Jn – Denby	131	06	135	46	8	N	N	N	N	N	Ν		e out of use G1/2010/LNE/021
LN3246	AJM1	Ambergate Jn – Matlock	137	61	145	00	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3249	LSN	Lenton South Jn – Lenton North Jn	0	00	0	27	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3252	MJT1	Mansfield Jn – Radford Jn	124	22	125	55	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3252	MJT2	Radford Jn – Trowell South Jn	125	55	130	51	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3255	RAC	Radford Jn – Newstead	125	55	134	20	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3255	RAC	Newstead – Kirkby Lane End Jn	134	20	136	66	7	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3261	THL	Trent South Jn – Toton South Jn (High Level Lines)	119	17	121	36	8	Y	Υ	Y	Υ	Y	Y	Υ	
LN3264	AML	Attenborough Jn – Meadow Lane Jn (Attenborough Curve)	0	62	0	00	8	Y	Υ	Υ	Υ	Y	Y	Υ	
LN3273	TCC	Codnor Park Jn – Ironville Jn	132	76	133	18	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3273	PBS1	Ironville Jn – Kirkby Summit Crossover	133	18	138	79	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3273	PBS2	Kirkby Summit Crossover – Mansfield ELR Change	137	11	140	40	8	Y	Υ	Y	Υ	Y	Y	Υ	

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Line of route	ELR	Line of Route / Sector Description	00	00	00	00	RA	37/7 37/9	43	47/2	47/4 4	17/7	56	57	Notes
			M	Ch	M	Ch		3173							
LN3273	PBS3	Mansfield Change of ELR – Route Boundary (LN768) (Shireoaks East Jn)	140	40	143	00	8	Υ	Y	Y	Y	Υ	Y	Y	
LN3340	BJW3	Route Boundary (MD340) (Lichfield Trent Valley) – Wichnor Jn	19	00	23	33	8	Υ	Υ	Y	Y	Υ	Υ	Υ	
LN3501	DBP1	London Road Jn – Route Boundary (MD501) (Kingsbury Jn)	0	00	23	30	8	Υ	Υ	Y	Υ	Υ	Y	Υ	
LN3505	NSS	North Stafford Jn – Route Boundary (NW5012) (Stoke Jn)	30	10	1	40	8	Υ	Υ	Y	Υ	Υ	Y	Υ	
LN3515	MJS1	Melbourne Jn – Sinfin	131	15	130	37	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3520	SSJ1	Sheet Stores Jn – Change of ELR (Site of Former Chellaston East Jn)	119	62	127	20	8	Υ	Υ	Y	Υ	Υ	Υ	Υ	
LN3520	MJS1	Change of ELR (Site of Former Chellaston East Jn) – Change of ELR (Site of Former Chellaston West Jn)	127	20	128	00	8	Y	Y	Y	Y	Υ	Υ	Y	
LN3520	SSJ2	Change of ELR (Site of Former Chellaston West Jn) – Stenson Jn	128	00	132	12	8	Υ	Υ	Y	Y	Υ	Y	Υ	
LN3525	KSL	Knighton Jn – Leicester Jn	97	45	127	00	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3535	BCJ	Birmingham Curve Jn – Branson Jn	126	40	127	19	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3601	GSM1	Kettering North Jn – Manton Jn	74	00	90	25	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3605	BSC	Corby BSC Works – Corby North	2	05	0	00	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3610	BSC	Corby Automotive Terminal – Corby North	1	10	0	00	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3615	PMJ	Route Boundary (LN147) – Uffington SB	13	60	12	75	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3615	PMJ	Uffington SB – Manton Jn	12	75	0	00	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3615	GSM2	Manton Jn – Melton Jn	90	25	105	70	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3615	GSM3	Melton Jn – Syston South Jn	113	36	103	77	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3620	GSM4	Melton Jn GF – Asfordby	105	70	107	20	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3625	TSN1	Nottingham East Jn – Change of ELR (Nottingham East Jn)	123	27	123	23	8	Υ	Υ	Y	Υ	Υ	Υ	Υ	
LN3625	NOB1	Change of ELR (Nottingham East Jn) – Route Boundary (LN206) (Coulson)	0	00	16	02	8	Υ	Y	Y	Y	Υ	Y	Y	
LN3635	NOG1	Route Boundary (LN195) (Nottingham Branch Jn) – Rectory Jn SB	111	60	123	76	8	Υ	Y	Y	Y	Υ	Y	Y	
LN3635	NOG1	Rectory Jn SB – Change of ELR (Netherfield)	123	76	125	25	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3635	NOG2	Change of ELR (Netherfield) – Netherfield Jn	2	54	2	35	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	

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Last Updated: 12/06/2021

Table D4C (East Midlands) – Route clearance of locomotives

To be read in conjunction with General Notes.

Class 67 – Additional speed restrictions are detailed on the current Vehicle/Infrastructure Summary of Compatibility documentation

Line of	ELR	Line of Route / Sector Description	0000	0000		0000	RA	58	59	60	66	67	68	70	73	97/3	Notes
route			M	Ch	M	Ch											
LN3140	BBM	Route Boundary (MD140) (Bedford St. Johns) – Bedford Station Jn	16	07	16	50	8	Υ	Y	Υ	Υ	Y	Υ	Υ	Υ	Y	
LN3140	SPC1	Bedford Station Jn – Bedford Station (Via Up and Down Bletchley line)	49	60	49	65	8	Y	Υ	Y	Y	Υ	Y	Υ	Υ	Υ	
LN3201	SPC1	St Pancras platforms 1, 2, 3 and 4 - Cricklewood	0	12	5	09	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3201	SPC1	Cricklewood – Change of ELR (Bedford)	5	09	50	00	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3201	SPC2	Change of ELR (Bedford) – Change of ELR (Wellingborough)	50	00	64	78	8	Υ	Υ	Υ	Υ	Y	Υ	Υ	Υ	Υ	
LN3201	SPC3	Change of ELR (Wellingborough) – Change of ELR (Wigston South Jn)	64	78	95	38	8	Υ	Y	Y	Y	Y	Υ	Υ	Υ	Υ	
LN3201	SPC4	Change of ELR (Wigston South Jn) – Change of ELR (Leicester)	95	38	98	73	8	Υ	Υ	Y	Y	Υ	Υ	Υ	Υ	Υ	
LN3201	SPC5	Change of ELR (Leicester) – Leicester	98	73	99	07	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3201	SPC5	Leicester – Ratcliffe Jn	99	07	118	34	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3201	SPC5	Ratcliffe Jn – Change of ELR (Ratcliffe)	118	34	118	60	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3201	SPC6	Change of ELR (Ratcliffe) – Change of ELR (Spondon)	118	60	126	27	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3201	SPC7	Change of ELR (Spondon) – London Road Jn	126	27	128	23	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3201	SPC8	London Road Jn – Derby Jn	127	54	128	08	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3201	SPC8	Derby Jn – Former Clay Cross South Jn	128	08	147	69	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3201	SPC9	Former Clay Cross South Jn – Route Boundary (LN804 / LN806) (Tapton Jn)	142	10	146	64	8	Y	Υ	Υ	Υ	Υ	Y	Υ	Υ	Υ	
LN3204	TSN1	Trent South Jn – Mansfield Jn	119	17	125	64	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3204	TSN2	Mansfield Jn – Nottingham East Jn	124	22	123	27	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3207	TCC	Trent East Jn – Change of ELR (between Morton Jn and Clay Cross North Jn)	119	70	142	10	8	Υ	Y	Y	Y	Y	Υ	Υ	Υ	Υ	
LN3207	SPC9	Change of ELR (between Morton Jn and Clay Cross North Jn) – Clay Cross North Jn	142	10	143	12	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3210	JRT2	Route Boundary (EA1370) (Junction Road Jn) – Change of ELR (Between Tottenham North Curve No 2 and No 1 Tunnels)	2	38	2	00	8	Y	Υ	Y	Y	Y	Y	Y	Y	Y	

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Line of	ELR	Line of Route / Sector Description	00	00	00	00	RA	58	59	60	66	67	68	70	73	97/3	Notes
route			M	oo Ch	M	oo Ch											
LN3210		Change of ELR (Between Tottenham North Curve No 2 and No 1 Tunnels) – Carlton Road Jn (Tottenham Lines)	0	18	0	03	8	Υ	Y	Υ	Y	Υ	Υ	Υ	Υ	Y	
LN3213	MCL	Route Boundary (SO280) (former Farringdon Jn) – Kentish Town Jn	0	66	3	58	5	N	N	N	N	N	Y	N	R1 R2 R3 R4	N	 R1 15mph R2 OHLE must be switched off and Block To Electric Traction (BTET) imposed no requirement for earthing R3 Locomotives must not stand under insulators positioned directly above the track as the exhaust can damage the Overhead Line Equipment R4 Prohibited in DC mode
LN3214	CBI	Canal Tunnel Jn – Belle Isle Jn	0	00	0	53	3	Ν	N	Ν	N	Ν	Υ	Ν	Ν	Ν	
LN3219		Cricklewood Curve Jn – Route Boundary (LOR EA1360) (Dudding Hill)	5	19	5	72	8	Υ	Y	Y	Y	Y	Y	Y	Y	Y	
LN3222		Brent Curve Jn – Route Boundary (EA1360) (Dudding Hill)	0	00	0	54	8	Y	Y	Y	Υ	Υ	Υ	Y	Υ	Y	
LN3228		Trent East Jn – Trent East ELR Change	119	70	119	56	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3228		Trent East ELR Change – Sheet Stores Jn	0	00	0	30	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3231		Wigston South Jn – Glen Parva Jn	95	37	96	07	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3232		Wigston North Jn – Route Boundary (MD232) (Nuneaton South Jn)	15	31	2	62	8	Υ	Y	Y	Y	Y	Y	Υ	Y	Y	
LN3234		Syston East Jn – Syston North Jn	0	17	0	00	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3237		Loughborough South Jn – Network Rail/GCR (N) Boundary	92	45	92	49	8	Υ	Υ	Y	Υ	Υ	Υ	Y	Y	Y	
	LED	Little Eaton Jn – Denby	131	06	135	46	8	Z	N	N	N	N	Υ	N	N	N	Line out of use NC/G1/2010/LNE/021
LN3246		Ambergate Jn – Matlock	137	61	145	00	8	Υ	Y	Y	Y	N	Y	R1	Y	Y	R1 Prohibited between Ambergate and Whatstandwell
	LSN	Lenton South Jn – Lenton North Jn	0	00	0	27	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3252		Mansfield Jn – Radford Jn	124	22	125	55	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3252		Radford Jn – Trowell South Jn	125	55		51	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3255		Radford Jn – Newstead	125	55	134	20	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3255		Newstead – Kirkby Lane End Jn	134	20	136	66	7	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
	THL	Trent South Jn – Toton South Jn (High Level Lines)	119	17	121	36	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3264	AML	Attenborough Jn – Meadow Lane Jn (Attenborough Curve)	0	62	0	00	8	Υ	Υ	Y	Y	Y	Y	Y	Y	Y	
LN3273	TCC	Codnor Park Jn – Ironville Jn	132	76	133	18	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	

LNE Route Sectional Appendix Module LNRC

Line of	ELR	Line of Route / Sector Description	00	00	00	00	RA	58	59	60	66	67	68	70	73	97/3 N	Notes
			М	Ch	M	Ch											
LN3273	PBS1	Ironville Jn – Kirkby Summit Crossover	133	18	138	79	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3273	PBS2	Kirkby Summit Crossover – Mansfield ELR Change	137	11	140	40	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3273	PBS3	Mansfield Change of ELR – Route Boundary (LN768) (Shireoaks East Jn)	140	40	143	00	8	Y	Υ	Y	Y	Y	Y	R1	Y	Y R1	Prohibited Down Main line between Mansfield and Mansfield Woodhouse
LN3340	BJW3	Route Boundary (MD340) (Lichfield Trent Valley) – Wichnor Jn	19	00	23	33	8	Υ	Υ	Υ	Y	Υ	Y	Υ	Υ	Y	
LN3501	DBP1	London Road Jn – Route Boundary (MD501) (Kingsbury Jn)	0	00	23	30	8	Υ	Υ	Υ	Y	Υ	Υ	Υ	Υ	Y	
LN3505	NSS	North Stafford Jn – Route Boundary (NW5012) (Stoke Jn)	30	10	1	40	8	Υ	Υ	Y	Υ	Υ	Υ	R1	Υ	Y R1	Prohibited Up Stoke line through Meir Tunnel
LN3515	MJS1	Melbourne Jn – Sinfin	131	15	130	37	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3520	SSJ1	Sheet Stores Jn – Change of ELR (Site of Former Chellaston East Jn)	119	62	127	20	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Y	
LN3520	MJS1	Change of ELR (Site of Former Chellaston East Jn) – Change of ELR (Site of Former Chellaston West Jn)	127	20	128	00	8	Y	Υ	Y	Y	Υ	Y	Y	Υ	Y	
LN3520	SSJ2	Change of ELR (Site of Former Chellaston West Jn) – Stenson Jn	128	00	132	12	8	Υ	Υ	Y	Υ	Υ	Y	Υ	Υ	Y	
LN3525	KSL	Knighton Jn – Leicester Jn	97	45	127	00	8	Υ	Υ	Υ	Υ	Υ	Υ	<u>Y</u>	<u>Y</u>	<u>Y</u>	
LN3535	BCJ	Birmingham Curve Jn – Branson Jn	126	40	127	19	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3601	GSM1	Kettering North Jn – Manton Jn	74	00	90	25	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3605	BSC	Corby BSC Works – Corby North	2	05	0	00	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3610	BSC	Corby Automotive Terminal – Corby North	1	10	0	00	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3615	PMJ	Route Boundary (LN147) – Uffington SB	13	60	12	75	9	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3615	PMJ	Uffington SB – Manton Jn	12	75	0	00	8	Υ	Υ	Υ	Υ	Υ	Υ	<u>Y</u>	<u>Y</u>	<u>Y</u>	
LN3615		Manton Jn – Melton Jn	90	25	105	70	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3615		Melton Jn – Syston South Jn	113	36	103	77	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3620	GSM4	Melton Jn GF – Asfordby	105	70	107	20	8	Υ	Υ	Υ	Υ	Υ	Υ	N	Υ	Υ	
LN3625	TSN1	Nottingham East Jn – Change of ELR (Nottingham East Jn)	123	27	123	23	8	Υ	Υ	Y	Y	Υ	Y	Υ	Υ	Y	
LN3625	NOB1	Change of ELR (Nottingham East Jn) – Route Boundary (LN206) (Coulson)	0	00	16	02	8	Υ	Υ	Y	Y	Υ	Y	Υ	Υ	Y	
LN3635	NOG1	Route Boundary (LN195) (Nottingham Branch Jn) – Rectory Jn SB	111	60	123	76	8	Υ	Υ	Y	Υ	Υ	Y	Υ	Υ	Y	
LN3635	NOG1	Rectory Jn SB – Change of ELR (Netherfield)	123	76	125	25	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3635	NOG2	Change of ELR (Netherfield) – Netherfield Jn	2	54	2	35	8	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	

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Table D4D (East Midlands) – Route clearance of locomotives

Last Updated: 18/11/2017

To be read in conjunction with General Notes.

Line of	ELR	Line of Route / Sector Description	0000	0000	0000	0000	RA	86	87	88	90	91	92	Notes
route		μ	M	Ch	M	Ch							-	
LN3140	BBM	Route Boundary (MD140) (Bedford St. Johns) – Bedford Station Jn	16	07	16	50	8	N	N	Y	N	N	N	
LN3140	SPC1	Bedford Station Jn – Bedford Station (Via Up and Down Bletchley line)	49	60	49	65	8	N	N	Y	N	N	N	
LN3201	SPC1	St Pancras platforms 1, 2, 3 and 4 - Cricklewood	0	12	5	09	8	Y	Υ	Y	Y	N	N	
LN3201	SPC1	Cricklewood – Change of ELR (Bedford)	5	09	50	00	8	Υ	Υ	Υ	Υ	N	N	
LN3201	SPC2	Change of ELR (Bedford) – Change of ELR (Wellingborough)	50	00	64	78	8	Н	Н	Y	Н	N	N	
LN3201	SPC3	Change of ELR (Wellingborough) – Change of ELR (Wigston South Jn)	64	78	95	38	8	Н	Н	Y	Н	N	N	
LN3201	SPC4	Change of ELR (Wigston South Jn) – Change of ELR (Leicester)	95	38	98	73	8	Н	Н	Y	Н	N	N	
LN3201	SPC5	Change of ELR (Leicester) – Leicester	98	73	99	07	8	Н	Н	Y	Н	N	N	
LN3201	SPC5	Leicester – Ratcliffe Jn	99	07	118	34	8	Н	Н	Y	Н	N	N	
LN3201	SPC5	Ratcliffe Jn – Change of ELR (Ratcliffe)	118	34	118	60	8	Н	Н	Υ	Н	N	N	
LN3201	SPC6	Change of ELR (Ratcliffe) – Change of ELR (Spondon)	118	60	126	27	8	Н	Н	Y	Н	N	N	
LN3201	SPC7	Change of ELR (Spondon) – London Road Jn	126	27	128	23	8	Н	Н	Y	Н	N	N	
LN3201	SPC8	London Road Jn – Derby Jn	127	54	128	08	8	Н	Н	Y	Н	N	N	
LN3201	SPC8	Derby Jn – Former Clay Cross South Jn	128	08	147	69	8	Н	Н	Υ	Н	N	N	
LN3201	SPC9	Former Clay Cross South Jn – Route Boundary (LN804 / LN806) (Tapton Jn)	142	10	146	64	8	Н	Н	Y	Н	N	N	
LN3204	TSN1	Trent South Jn – Mansfield Jn	119	17	125	64	8	N	N	Y	N	H R1 R2 R3	N	 R1 Prohibited between Trent South Jn and Attenborough Jn R2 15mph on the up line over bridge 23 Nottingham Canal (123m24ch) R3 Prohibited Nottingham Platform 1

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Line of route	ELR	Line of Route / Sector Description	00	00	00	00	RA	86	87	88	90	91	92	Notes
			M	Ch	M	Ch								
LN3204	TSN2	Mansfield Jn – Nottingham East Jn	124	22	123	27	8	N	N	Y	N	H R1	N	R1 75mph maximum speed
LN3207	TCC	Trent East Jn – Change of ELR (between Morton Jn and Clay Cross North Jn)	119	70	142	10	8	H R1	H R1	Y	H R1	H R2 R3	N	R1 Permitted between Trent East Jn to Stapleford and Sandiacre via Up Main/Erewash and Down Erewash/Down Goods R2 Permitted between Toton Jn and Toton TMD only R3 75mph maximum speed
LN3207	SPC9	Change of ELR (between Morton Jn and Clay Cross North Jn) – Clay Cross North Jn	142	10	143	12	8	N	N	Y	N	N	N	
LN3210	JRT2	Route Boundary (EA1370) (Junction Road Jn) – Change of ELR (Between Tottenham North Curve No 2 and No 1 Tunnels)	2	38	2	00	8	N	N	Y	N	N	EH	
LN3210	JRT1	Change of ELR (Between Tottenham North Curve No 2 and No 1 Tunnels) – Carlton Road Jn (Tottenham Lines)	0	18	0		8	N	N	Y	N	N	EH	
LN3214	CBI	Canal Tunnel Jn – Belle Isle Jn	0	00	0	53	3	N	N	N	N	N	N	
LN3213	MCL	Route Boundary (SO280) (former Farringdon Jn) – Kentish Town Jn	0	66	3	58	5	N	N	N	N	N	N	
LN3219	CAW	Cricklewood Curve Jn – Route Boundary (LOR EA1360) (Dudding Hill)	5	19	5	72	8	Н	Н	Y	Н	Н	N	
LN3222	BDH	Brent Curve Jn – Route Boundary (EA1360) (Dudding Hill)	0	00	0	54	8	N	N	Y	N	N	EH	
LN3228	TCC	Trent East Jn – Trent East ELR Change	119	70	119	56	8	Н	Н	Υ	Н	Н	N	
LN3228	TES	Trent East ELR Change – Sheet Stores Jn	0	00	0	30	8	Н	Н	Y	Н	Н	N	
LN3231	WGP	Wigston South Jn – Glen Parva Jn	95	37	96	07	8	Н	Н	Υ	Н	Н	N	
LN3232	WNS	Wigston North Jn – Route Boundary (MD232) (Nuneaton South Jn)	15	31	2	62	8	Н	Н	Y	Н	N	N	
LN3234	SEN	Syston East Jn – Syston North Jn	0	17	0	00	8	N	N	Υ	N	N	EH	
LN3237	RUD	Loughborough South Jn – Network Rail/GCR (N) Boundary	92	45	92	49	8	N	N	Y	N	N	N	
LN3240	LED	Little Eaton Jn – Denby	131	06	135	46	8	N	N	Y	N	N	N	Line out of use NC/G1/2010/LNE/021
LN3246	AJM1	Ambergate Jn – Matlock	137	61	145		8	N	N	Υ	N	N	N	
LN3249	LSN	Lenton South Jn – Lenton North Jn	0	00	0	27	8	N	N	Υ	N	N	N	

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Line of	ELR	Line of Route / Sector Description	00	00	00	00	RA	86	87	88	90	91	92	Notes
route			M	oo Ch	M	oo Ch								
LN3252	MJT1	Mansfield Jn – Radford Jn	124	22	125	55	8	N	N	Υ	N	N	N	
LN3252	MJT2	Radford Jn – Trowell South Jn	125	55	130	51	8	N	N	Υ	N	N	N	
LN3255	RAC	Radford Jn – Newstead	125	55	134	20	8	N	N	Υ	N	N	EH	
LN3255	RAC	Newstead – Kirkby Lane End Jn	134	20	136	66	7	N	N	Υ	N	N	EH	
LN3261	THL	Trent South Jn – Toton South Jn (High Level Lines)	119	17	121	36	8	N	N	Y	N	H R1 R2	N	R1 Prohibited between Trent South Jn to Meadow Lane Jn R2 75mph maximum speed
LN3264	AML	Attenborough Jn – Meadow Lane Jn (Attenborough Curve)	0	62	0	00	8	N	N	Y	N	H R1	N	R1 75mph maximum speed
LN3273	TCC	Codnor Park Jn – Ironville Jn	132	76	133	18	8	N	N	Υ	N	N	EH	
LN3273	PBS1	Ironville Jn – Kirkby Summit Crossover	133	18	138	79	8	N	N	Υ	N	N	EH	
LN3273	PBS2	Kirkby Summit Crossover – Mansfield ELR Change	137	11	140	40	8	N	N	Y	N	N	EH	
LN3273	PBS3	Mansfield Change of ELR – Route Boundary (LN768) (Shireoaks East Jn)	140	40	143	00	8	N	N	Υ	N	N	N	
LN3340	BJW3	Route Boundary (MD340) (Lichfield Trent Valley) – Wichnor Jn	19	00	23	33	8	Н	Н	Y	Н	N	N	
LN3501	DBP1	London Road Jn – Route Boundary (MD501) (Kingsbury Jn)	0	00	23	30	8	Н	Н	Y	Н	N	N	
LN3505	NSS	North Stafford Jn – Route Boundary (NW5012) (Stoke Jn)	30	10	1	40	8	Н	Н	Y	Н	N	N	
LN3515	MJS1	Melbourne Jn – Sinfin	131	15	130	37	8	N	N	Y	N	N	N	
LN3520	SSJ1	Sheet Stores Jn – Change of ELR (Site of Former Chellaston East Jn)	119	62	127	20	8	Н	Н	Y	Н	N	N	
LN3520	MJS1	Change of ELR (Site of Former Chellaston East Jn) – Change of ELR (Site of Former Chellaston West Jn)	127	20	128	00	8	Н	Н	Y	Н	N	N	
LN3520	SSJ2	Change of ELR (Site of Former Chellaston West Jn) – Stenson Jn	128	00	132	12	8	Н	Н	Y	Н	N	N	
LN3525	KSL	Knighton Jn – Leicester Jn	97	45	127	00	8	N	N	Y	N	N	EH	
LN3535	BCJ	Birmingham Curve Jn – Branson Jn	126	40	127	19	8	N	N	Y	N	N	EH	
LN3601	GSM1	Kettering North Jn – Manton Jn	74	00	90	25	8	N	N	Υ	N	N	N	
LN3605	BSC	Corby BSC Works – Corby North	2	05	0	00	8	N	N	Υ	N	N	N	
LN3610	BSC	Corby Automotive Terminal – Corby North	1	10	0	00	8	N	N	Υ	N	N	N	

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Line of	ELR	Line of Route / Sector Description	000	000	000	000	RA	86	87	88	90	91	92	Notes
route			0	0	0	0								
			M	Ch	M	Ch								
LN3615	PMJ	Route Boundary (LN147) – Uffington SB	13	60	12	75	9	N	N	Υ	N	Ν	N	
LN3615	PMJ	Uffington SB – Manton Jn	12	75	0	00	8	N	N	Υ	N	N	N	
LN3615	GSM2	Manton Jn – Melton Jn	90	25	105	70	8	N	N	Υ	N	N	N	
LN3615	GSM3	Melton Jn – Syston South Jn.	113	36	103	77	8	N	N	Υ	N	N	N	
LN3620	GSM4	Melton Jn GF – Asfordby	105	70	107	20	8	N	N	Υ	N	N	N	
LN3625	TSN1	Nottingham East Jn – Change of ELR	123	27	123	23	8	N	N	Υ	N	Н	N	R1 75mph maximum speed
		(Nottingham East Jn)										R1		
LN3625	NOB1	Change of ELR (Nottingham East Jn) -	0	00	16	02	8	N	N	Υ	N	Н	N	R1 75mph maximum speed
		Route Boundary (LN206) (Coulson)										R1		
LN3635	NOG1	Route Boundary (LN195) (Nottingham	111	60	123	76	8	N	N	Υ	N	Н	N	R1 75mph maximum speed
		Branch Jn) – Rectory Jn SB										R1		
LN3635	NOG1	Rectory Jn SB – Change of ELR	123	76	125	25	8	N	N	Υ	N	Н	N	R1 75mph maximum speed
		(Netherfield)										R1		
LN3635	NOG2	Change of ELR (Netherfield) –	2	54	2	35	8	N	N	Υ	Ν	Н	N	R1 75mph maximum speed
		Netherfield Jn										R1		

Table D5A – Route Clearance of Freight Vehicles (London North Eastern and East Midlands)

Last Updated: 02/11/2024

To be read in conjunction with General Notes.

The notations (used in these tables) are explained as follows for freight vehicles or loads conforming to the Group Standards:

- Y Permitted to operate over the route without restriction.
- R Permitted to operate over part or all of the route but restrictions apply. See "Notes" column for details.
- S Permitted for, or prohibited to, specific traffic. See "Notes" column for details.
- * Route does not conform to Group Standard W6A Lower Gauge as defined in GE/RT8073. Certain W6A vehicles are prohibited from all or part of the route; these restrictions are detailed on the Summary of Compatibility for the vehicles concerned.
- N Prohibited from operating over the route

Conditions of Operation

When operating within a possession the notations detailed within the table may not apply subject to a risk assessment and the application of appropriate control measures (in accordance with company and Group Standards).

Freight traffic, other than containers/swap bodies, which exceed W6A gauge shall only operate in accordance with GORT3056-K

Vehicles conveying containers/swap bodies are also subject to the procedure detailed in GO/RM3056, Section J Intermodal Traffic.

Temporary authority for a specific wagon and container/swapbody combination may be granted by the Infrastructure Manager's Gauging Engineer. This authority shall be detailed and issued on an RT3973/CON form.

Note

GO/RM3056 Section J Intermodal Traffic contains details of the wagon type (by TOPS code) and container/swapbody (by height, width and/or size code) combinations that conform to the gauges shown as column headings in this table.

Line of Route	Line of Route / Sector Description				Gauge	9	Notes		
		W6	W7	W8	W9	W10	W10A	W12	
LN101	Kings Cross – Copenhagen Jn	Y	N	N	N	N	N	N	
LN101	Copenhagen Jn – Holloway South / North Jns	Y *	R1	R1	R1	R1	R1	R1	R1 PROHIBITED on the Fast Lines

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Line of Route	Line of Route / Sector Description				Gauge			Notes
		W6	W7	W8	W9	W10	W10A	W12
LN101	Holloway South / North Jns – Wood Green North Jn	Y*	Y	Y	Y	R1 R2 R3 R4 R5 R6 R7 R8 R9	R1 R2 R3 R4 R5 R6 R7 R8 R9	R1 PROHIBITED on the Up Fast between Holloway South Jn and Wood Green South Jn R2 PROHIBITED on the Down Fast between Holloway South Jn and Wood Green South Jn R3 PROHIBITED across Ferme Park Flyover R4 PROHIBITED from Doncaster Up bay platform 2 R9 PROHIBITED from Doncaster Down bay platform 5, 6 and 7 R14 R6 PROHIBITED from Bounds Green Depot R15 R7 PROHIBITED from the Down Washer Carriage between Ferme Park and Wood Green South Jn R8 PROHIBITED between Holloway Jn North and Finsbury Park (North) Jn on the Down Slow R9 PROHIBITED between Holloway Jn South and Wood Green South Jn on the Up Fast R13 - PROHIBITED on Peterborough Eastfield South Down Arrival R14 - PROHIBITED on Peterborough Eastfield North Down Departure R15 - PROHIBITED Werrington Jn to Black Carr Jn R16 - PROHIBITED from Balby Tunnel on the Up Fast line and the Down Fast line
LN101	Wood Green North Jn – Langley Jn	Y *	Υ	Υ	N	N	N	N
LN101	Langley Jn – Peterborough	Y	Y	Y	Y	R1	Y	Y R1 PROHIBITED from Huntingdon Up bay platform 1

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Line of Route	Line of Route / Sector Description				Gauge)		Notes		
		W6	W7	W8	W9	W10	W10A	W12		
LN101	Peterborough – Doncaster, Marshgate Jn	R1	Y	Y	Y	R2 R3 R4 R5 R6 R7 R8 R9 R10 R11 R12 R13	R2 R3 R4 R5 R6 R7 R8 R9 R10 R11 R12 R13 R14	R2 R3 R4 R5 R6 R7 R8 R9 R10 R11 R12 R13 R14	R1 PNA wagons restricted to 40mph through Newark North Gate when operating in tare condition R2 PROHIBITED Werrington Jn to South Yorkshire Jn R3 PROHIBITED on the Up Platform Loop through Doncaster platform 1 R4 PROHIBITED from Doncaster Up bay platform 2 R5 PROHIBITED from Doncaster Down bay platform 5, 6 and 7 R6 PROHIBITED on the Down Platform Loop through Doncaster platform 8 R7 PROHIBITED from Doncaster West Yard R8 PROHIBITED from Doncaster West Yard R8 PROHIBITED between Doncaster North Jn and Marshgate Jn on the Down Leeds Goods R9 PROHIBITED between Doncaster North Jn and Marshgate Jn on the Down Leeds Slow R10 PROHIBITED between Doncaster North Jn and Marshgate Jn on the Up Slow R11 PROHIBITED between Doncaster North Jn and Marshgate Jn on the Thorne Slow R12 PROHIBITED Werrington Jn to Shaftholme Jn R13 PROHIBITED on Peterborough Eastfield South Down Arrival R14 PROHIBITED on Peterborough Eastfield North Down Departure	
LN101	Doncaster, Marshgate Jn – Shaftholme Jn	Y *	Υ	Υ	Υ	Υ	Υ	Υ		
LN101	Helpston Junction – Peterborough (Stamford Lines)	Υ	Υ	Υ	Υ	N	N	N		
LN101	Decoy North Junction – Bridge Junction (Down Side Sidings)	Υ	Υ	Y	Υ	N	N	N		
LN101	Potteric Carr Junction – Bridge Junction (Up Side Sidings)	Υ	Y	Y	Y	N	N	N		
LN105	Moorgate – Finsbury Park Jn	N	N	N	N	N	N	N		
LN110	Canonbury West Jn – Finsbury Park Jn	Υ	Υ	Υ	Υ	Υ	Υ	Υ		

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Line of Route	Line of Route / Sector Description				Gauge				Notes
		W6	W7	W8	W9	W10	W10A	W12	
LN115	Copenhagen Jn – Camden Road Central Jn	Y	Y	Y	Υ	Υ	Y	Y	
LN120	Wood Green North Jn – Langley Jn via Hertford	Y *	Y	Y	Y	R1 R2 R3	R1 R2 R3	R1 R2 R3	 R1 PROHIBITED from Bounds Green Depot R2 PROHIBITED from Gordon Hill Up bay platform 1 R3 PROHIBITED from Hertford North Station Down bay platform 3
LN120	Langley Jn via Hertford – Stevenage platform 5 (End of line)	N	N	N	N	N	N	N	
LN125	Hitchin, Cambridge Jn – Cambridge	Y *	Υ	Υ	N	N	N	N	
LN126	Hitchin North Jn – Hitchin East Jn	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN135	Kings Dyke – Crescent Jn	Υ	Υ	Υ	Υ	Υ	N	N	
LN145	Marholm Jn – Glinton Jn	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN147	Helpston Jn – Uffington	Υ	Υ	Υ	N	Υ	N	N	
LN150	Flyover East Jn – Decoy North Jn	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN155	Flyover East Jn – Loversall Jn (Up Loversall Curve)	Y	Y	Y	Y	Y	Y	Υ	
LN160	Loversall Carr Jn – Flyover West Jn	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN165	Harringay Park Jn – Harringay Jn	Υ	Υ	Υ	N	Υ	Υ	Υ	
LN170	Werrington Jn – Spalding South Jn., Former site of	Υ	Υ	Υ	Y	Y	Y	Υ	
LN170	Spalding South Jn., Former site of – Sleaford South Jn	Υ	Υ	Υ	Y	Y	Y	Υ	
LN170	Sleaford South Jn – Greetwell Jn., Former site of	Y *	Y	Y	Y	Y	Y	Y	
LN170	Greetwell Jn., Former site of – Gainsborough Trent West Jn	Υ*	Y	Y	Y	R1 R2 R3 R4	R1 R2 R3 R4	R1 R2 R3 R4	 R1 PROHIBITED Lincoln Central Up bay platform 1 and 2 R2 PROHIBITED Lincoln Central platform 3 (Up Passenger Loop 1) R3 PROHIBITED Lincoln Central platform 4 (Down Passenger Loop 1) R4 PROHIBITED Lincoln Central platform 5 (Down
LN170	Gainsborough Trent West Jn – Bessacarr Jn	Y *	Y	Υ	Υ	Υ	Y	Υ	Passenger Loop 2)
LN170	Bessacarr Jn – Doncaster, Flyover East Jn	Y	Y	Y	Y	Y	Y	Y	
LN175	Sleaford South Jn – Sleaford East Jn	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN180	Sleaford West Jn – Sleaford North Jn	Y	Y	Y	N	N	N	N	
LN185	Allington West Jn – Barkston East Jn., Former site of	Y	Y	Y	N	N	N	N	

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Line of Route	Line of Route / Sector Description				Gau	ge			Notes
110 0.10		W6	W7	W8	W9	W10	W10A	W12	
LN185	Barkston East Jn., Former site of – Boston, Sleaford Line Jn., Former site of	Υ*	Y	Y	N	N	N	N	
LN185	Boston, Sleaford Line Jn., Former site of – Skegness	Y *	N	N	N	N	N	N	
LN190	Allington East Jn – Allington North Jn	Υ	Υ	Υ	N	N	N	N	
LN195	Grantham, Nottingham Branch Jn – Bottesford West Jn	Y	Y	Y	N	N	N	N	
LN200	Wrawby Jn – Pelham Street Jn	Υ	Υ	Υ	N	N	N	N	
LN206	Staythorpe Crossing – Boultham Jn	Υ	Υ	Υ	N	N	N	N	
LN206	Boultham Jn – West Holmes Jn	Υ	Υ	Υ	Υ	Υ	N	Υ	
LN210	Newark Crossing Curve	Υ	Υ	Υ	N	N	N	N	
LN215	Boultham Jn – Pyewipe Jn	Υ	Υ	Υ	Υ	Υ	N	Υ	
LN220	Bessacarr Jn – Black Carr Jn	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN235	Rossington Colliery Branch	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN600	Shaftholme Jn – Colton Jn	Y *	Υ	Υ	Υ	Υ	Υ	Υ	
LN600	Colton Jn – York	Y *	Υ	Υ	Υ	R1	R1	R1	R1 PROHIBITED Holgate Jn to York
LN600	York – Newcastle via East Coast Main Line	Y *	Y	Y	Y	R1 R2 R3 R4 R5 R6 R7 R8 R9	R1 R2 R3 R4 R5 R6 R7 R8 R9	R1 R2 R3 R4 R5 R6 R7 R8 R9	R1 PROHIBITED York to Skelton Jn R2 PROHIBITED Darlington platform 1 (permitted at the north end to access Up/Down Station Loop) R3 PROHIBITED Darlington bay platform 2 R4 PROHIBITED Darlington bay platform 3 R5 PROHIBITED Darlington platform 4 R6 PROHIBITED Darlington Down Bypass R7 PROHIBITED over King Edwards Bridge on the Up Main R8 PROHIBITED over King Edwards Bridge on the Down Main R9 PROHIBITED Newcastle platforms 2, 3, 4, 5/6, 7/8, 9, 10, 11 and 12
LN600	Newcastle – Reston GSP	Y *	Y	Y	Y	R1 R2	R1 R2	R1 R2	R1 PROHIBITED between Newcastle East Jn and Argyle St Jn on the Up R2 PROHIBITED between Newcastle East Jn and Argyle St Jn on the Down
LN600	Birtley Junction – Low Fell Junction via Tyne Yard	Y	Y	Υ	Y	Υ	Y	Υ	<u> </u>

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Line of Route	Line of Route / Sector Description				Gauge				Notes
		W6	W7	W8	W9	W10	W10A	W12	
LN618	Holgate Jn – Skelton Jn (avoiding York station)	Y *	Y	Υ	Υ	Υ	Y	Y	
LN620	King Edward Bridge East Jn – King Edward Bridge North Jn	Y	Υ	Υ	Υ	Υ	Y	Υ	
LN622	Forth Branch	Υ	N	N	N	N	N	N	
LN624	Northallerton, Castle Hills Jn – Castle Hills West GF	Y	N	N	N	N	N	N	
LN626	Northallerton High Jn – Northallerton East Jn	Y	Υ	Υ	N	N	N	N	
LN627	Northallerton, Longlands Jn – Billingham Jn	Y *	Υ	Y	R1	R1	R1	R1	R1 Between Eaglescliffe South Jn and Stockton Cut only
LN627	Billingham Jn – Ryhope Grange	Y *	Υ	Υ	N	N	N	N	
LN627	Ryhope Grange – Boldon East Jn	Y *	N	N	N	N	N	N	
LN627	Boldon East Jn – Boldon West Jn	Y *	Υ	Υ	N	N	N	N	
LN627	Boldon West Jn – Park Lane Jn	Y *	Υ	Υ	Υ	Υ	N	N	
LN627	Park Lane Jn – Newcastle East Jn	Y *	Υ	Υ	N	N	N	N	
LN627	Dawdon Junction – Seaham Harbour (NR Limit) [1m 36ch]	Y *	N	N	N	N	N	N	
LN628	South Hylton – Sunderland South Jn	Y *	-	-	-	-	N	-	Nexus Metro Trains
LN629	Pelaw Metro Jn – Pelaw South Jn	Y *	-	-	-	_	N	-	Nexus Metro Trains
LN630	Pelaw North Jn – Pelaw Metro Jn	Y *	-	-	-	-	N	-	Nexus Metro Trains
LN631	Darlington South Jn – Eaglescliffe South Jn	Y *	Y	Y	Υ	Υ	Υ	Y	

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Line of Route	Line of Route / Sector Description			(Gauge				Notes
		W6	W7	W8	W9	W10	W10A	W12	
LN632	Stockton Cut Jn – Saltburn	Y *	Υ	Υ	R1	R1	R1	R1	R1 PROHIBITED Shell Jn to Saltburn
					R2	R2	R2	R2	R2 PROHIBITED from Tees Yard
					R3 R4	R3 R4	R3 R4	R3 R4	R3 PROHIBITED on the Up Goods No 2 between Thornaby East Jn and Newport East Jn
					R5	R5	R5	R5	R4 PROHIBITED on the Down Goods between Thornaby East Jn and Newport East Jn
					R6 R7	R6 R7	R6 R7	R6 R7	R5 PROHIBITED on the Up Main between Newport East Jn and Whitehouse
					R8 R9	R8 R9	R8 R9	R8 R9	R6 PROHIBITED on the Down Main between Newport East Jn and Whitehouse
									R7 PROHIBITED on the Up Main between South Bank Jn and Grangetown Jn
									R8 PROHIBITED on the Down Main between South Bank Jn and Shell Jn
									R9 PROHIBITED on the Grangetown Beam Mill line
LN632	Thornaby East Jn – Newport East Jn via Tees Yard	Y *	Υ	Y	N	N	N	N	
LN632	Newport East Jn – Middlesborough Goods Yard	Y *	N	N	N	N	N	N	Middlesborough Goods Yard = DB Schenker responsibility
LN632	Redcar Ore Terminal Jn – Redcar Ore Terminal (NR Limit) [20m 25ch]	Y *	Υ	Y	N	N	N	N	Redcar Ore Terminal = Corus responsibility
LN634	Guisborough Jn – Whitby	Y *	N	N	N	N	N	N	
LN636	Beam Mill Jn – Slag Road (Lackenby)	Υ	Υ	Υ	N	N	N	N	
LN638	Grangetown (Shell Jn) – Cleveland Freightliner Terminal (Wilton)	Y	Y	Y	R1	R1	R1	R1	R1 PROHIBITED ICI Wilton Jn to Cleveland Freightliner Terminal (Wilton) (non NR Infrastructure)
									Part NR Infrastructure - NR Boundary at 1m 03ch
LN640	ICI Wilton Coal Terminal	-	-	-	-	-	-	-	Not NR Infrastructure
LN642	Saltburn West Jn – Boulby Potash Mine	Υ	N	N	N	N	N	N	Part NR Infrastructure NR Boundary at 34m 29ch
LN644	Hartburn Curve	Υ	Υ	Υ	N	N	N	Ν	

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Line of Route	Line of Route / Sector Description				Gauge				Notes
		W6	W7	W8	W9	W10	W10A	W12	
LN646	Norton-on-Tees South – Ferryhill South Jn	Y	Y	S1	N	N	N	N	S1 The following combinations are permitted: 2146 h x 2500 w box on FCA wagons All lines 2667 h x 2500 w box on FKA wagons All lines 2665 h x 2500 w (S21) 2675 h x 2500 w box on FKA wagons Up Line STNC NC/G1/2009/ICP-G/LNE007 applies, valid to 30/12/11
LN648	Norton-on-Tees West – Norton-on- Tees East	Y	Υ	Y	N	N	N	N	
LN652	Billingham Jn – Phillips Road	Υ	Υ	Υ	N	N	N	N	
LN652	Belasis Lane – Seal Sands via Phillips Road	Y	N	N	N	N	N	N	
LN652	Belasis Lane Junction – ICI Haverton Hill	Y	Y	Υ	N	N	N	N	Part not NR Infrastructure
LN656	Seaton-on-Tees Branch	Υ	N	N	N	N	N	N	
LN662	Ryhope Grange – Hendon	Υ	Υ	Υ	N	N	N	N	
LN664	Boldon East Jn – Boldon North Jn	Υ	Υ	Υ	Υ	Υ	N	Υ	
LN666	Boldon West Jn – Tyne Dock (NR limit) [1m 26ch]	Y	Y	Y	Y	Υ	N	N	
LN670	Jarrow Branch	Υ	N	N	N	N	N	N	
LN672	Wardley – Pelaw Jn	-	-	-	-	-	-	-	Line 'Out of Use (Temporary)'
LN674	High Level Bridge Jn – Greensfield Jn (West Curve)	Y *	Y	Y	N	N	N	N	
LN676	Park Lane Jn – King Edward Bridge South Jn	Y	Y	Y	Υ	Υ	N	N	
LN678	Darlington North Jn – Eastgate	S1 *	N	N	N	N	N	N	S1 Freight vehicles conforming to the W6a profile are permitted, EXCEPT IFA-S IFA-U wagons Line not NR Infrastructure beyond Bishop Auckland
LN682	King Edward Bridge South Jn – Norwood Jn	Y *	Υ	Y	N	N	N	N	

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Line of Route	Line of Route / Sector Description				Gauge	;			Notes
		W6	W7	W8	W9	W10	W10A	W12	
LN682	Norwood Jn – Carlisle South Jn	S1 *	S2	N	N	N	N	N	S1 Freight vehicles conforming to the W6a profile are permitted, EXCEPT IFA-S IFA-U wagons S2 The following combinations are permitted: 2438 h x 2438 w box on FEA wagons All lines 2667 h x 2500 w box on FKA wagons All Lines 2665 h x 2550 w (S21) on FKA wagons Up Line 2675 h x 2550 w box on KFA wagons Up Line
LN682	Carlisle South Jn – Carlisle North Jn	Υ	Υ	Y	Υ	Υ	N	N	
LN684	Low Fell Jn – Norwood Jn	Υ	Υ	Υ	N	N	N	N	
LN694	Benton North Jn – Morpeth North Jn via Bedlington	Υ	Υ	Υ	N	N	N	N	
LN696	Hepscott Jn – Morpeth Jn	Υ	Υ	Υ	N	N	N	N	
LN700	Butterwell North Branch	Υ	N	N	N	N	N	N	
LN702	Bedlington North – Lynemouth Alcan	Υ	Υ	Υ	N	N	N	N	
LN704	Bates Branch	-	-	-	-	-	-	-	Line 'Out of Use'
LN706	West Sleekburn Jn – North Blyth	Υ	N	N	N	N	N	N	
LN708	Winning Jn – Marchey's House Jn	Υ	N	N	N	N	N	N	
LN736	Cleethorpes – Grimsby Docks	Υ	N	N	N	N	N	N	
LN736	Grimsby Docks – Marsh Jn	Υ	Υ	N	N	N	N	N	
LN736	Marsh Jn – Wrawby Jn	Υ	Y	Y	N	R1	N	R1	R1 W10 & W12 Clearance between Brocklesby East & West Jn – Wrawby Jn Only
LN736	Wrawby Jn – West Burton East Jn	Υ	Υ	Υ	N	N	N	N	
LN736	West Burton East Jn – Thrumpton West Jn	Υ	Υ	N	N	N	N	N	
LN736	Thrumpton West Jn – Manton Colliery Jn	Υ	Υ	Υ	Υ	N	N	N	
LN736	Manton Colliery Jn – Branclliffe East Jn	Υ	Υ	Υ	N	N	N	N	
LN736	Brancliffe East Jn – Woodburn Jn	Υ	N	N	N	N	N	N	
LN736	Nunnery Curve	Υ	Υ	Υ	N	N	N	N	
LN736	Nunnery Main Line Jn – Nunnery Jn	Υ	Υ	Υ	Υ	Υ	Υ	Υ	

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Line of Route	Line of Route / Sector Description				Gaug	je			Notes
	·	W6	W7	W8	W9	W10	W10A	W12	
LN736	West Burton East Jn to West Burton West Jn East End Reception & Departure Lines	Y	Y	N	N	N	N	N	
LN736	West Burton East Jn – West Burton West Jn West End Reception & Departure Lines	Y	Y	N	N	N	N	N	
LN738	Great Coates No. 1 – Union Dock	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN740	Grimsby, Marsh West Jn – Humber Road Jn	Y	Y	Y	Y	Y	Y	Y	
LN740	Immingham East Jn – Immingham NR/ABP Boundary [106m 50ch]	Y	Y	Y	Y	Y	Y	Y	
LN741	Habrough Jn – Ulceby South Jn	Υ	Υ	Υ	N	N	N	N	
LN742	Killingholme – Brocklesby East & West Jns	Y	Y	Y	N	Y	N	Y	
LN744	Ulceby North Jn – Barton On Humber	Y *	N	N	N	N	N	N	
LN746	Cottam Power Station Branch	Υ	N	N	N	N	N	N	
LN748	Retford Western Jn – Thrumpton West Jn	Y	Y	Y	Y	N	N	N	
LN750	Woodburn Jn – Deepcar	Y *	N	N	N	N	N	N	
LN752	Wrawby Jn – Marshgate Jn	Y *	Y	Υ	N	N	N	N	
LN754	Scunthorpe Foreign Ore Branch	Υ	N	N	N	N	N	N	
LN756	Scunthorpe Trent Jn – Roxby	Υ	Y	Υ	N	N	N	N	
LN758	Brancliffe East Jn – St Catherine's Jn [14m 62ch]	Y	Y	Y	R1	R1	R1	R1	R1 PROHIBITED Brancliffe East Jn and Dinnington Jn
LN758	St Catherine's Jn [14m 62ch] – Low Ellers Curve Jn [15m 55ch]	Y	Y	Y	Y	Y	Y	N	
LN758	Low Ellers Curve Jn [15m 55ch] – Kirk Sandall Jn	Y	N	N	N	Y	Y	N	
LN758	Maltby Colliery Branch	Υ	N	N	N	N	N	N	
LN760	Firbeck Jn — Harworth Colliery	Υ	N	N	N	N	N	N	
LN762	St. Catherines Jn – Decoy South Jn (St. Catherine's Curve)	Y	Y	Y	Y	Y	Y	Υ	
LN764	Low Ellers Curve	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN766	Bentley Jn – Hexthorpe Jn (Doncaster Avoiding Line)	Y *	Y	Υ	N	N	N	N	
LN768	Mansfield Woodhouse – Shireoaks East Jn	Y *	N	N	N	N	N	N	
LN772	Warsop Jn – Shirebrook Jn	Υ	N	N	N	N	N	N	

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Line of Route	Line of Route / Sector Description				Gauge	Notes			
	,	W6	W7	W8	W9	W10	W10A	W12	
LN774	Barrow Hill North Jn – Oxcroft Disposal Point	Y	N	N	N	N	N	N	
LN776	Hall Lane Jn – Foxlow Jn	Υ	N	N	N	N	N	N	
LN778	Seymour Jn to Bolsover	Υ	N	N	N	N	N	N	
LN782	Woodend Jn - Shireoaks West Jn	Υ	N	N	N	N	N	N	
LN784	High Marnham – Thoresby Colliery Jn	-	-	-	-	-	-	-	Line Out of Use (Temporary)
LN784	Thoresby Colliery Jn – Shirebrook East Jn	Y *	N	N	N	N	N	N	
LN786	Bevercotes Colliery Branch	-	-	-	-	-		-	Line not normally in use
LN788	Thoresby Colliery Branch	Υ	N	N	N	N	N	N	
LN802	Welbeck Colliery Branch	Υ	N	N	N	N	N	N	
LN804	Tapton Jn – Dore South Jn	Υ*	Y Up Line S1 Down Line	Y Up Line S1 Down Line	N	N	N	N	S1 The following combinations are permitted: 2590 h x 2438 w box 2590 h x 2500 w box on FEA FSA/FTA KFA wagons Down Line 2615 h x 2500 w (S16) FT 2615 h x 2550 w (S16) FT on KFA wagons Down Line 2625 h x 2500 w (S17) FT 2625 h x 2550 w (S17) FT on FEA FSA/FTA wagons Down Line 2896 h x 2438 w box 2896 h x 2500 w box on FLA wagons Down Line STNC NC/G1/2009/ICP-G/LNE009 applies, valid to 31/12/12

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Line of Route	Line of Route / Sector Description				Gauge	9			Notes
		W6	W7	W8	W9	W10	W10A	W12	
LN804	Dore South Jn – Sheffield Station	Y *	Y Up Line S1 Down Line	Y Up Line S1 Down Line	N	N	N	N	S1 The following combinations are permitted: 2590 h x 2438 w box on FSA/FTA wagons Down Line STNC NC/G1/2009/ICP-G/LNE010 applies, valid to 31/12/12
LN804	Sheffield Station – Nunnery Main Line Jn	Υ*	Y Up Line S1 Down Line	Y Up Line S1 Down Line	N	N	N	N	S1 The following combinations are permitted: 2590 h x 2438 w box 2590 h x 2500 w box on FEA FSA/FTA KFA wagons Down Line 2625 h x 2550 w (S17) FT on FSA/FTA wagons Down Line 2896 h x 2438 w box on FLA wagons Down Line STNC NC/G1/2009/ICP-G/LNE010 applies, valid to 31/12/12
LN804	Nunnery Main Line Jn – Gascoigne Wood	Y *	Y	Y	R1 R2	R1 R2	R1 R2	R1 R2	R1 Between Masborough Jn and Moorthorpe Jn only R2 PROHIBITED from using the training crossover at Moorthorpe Station
LN804	Holmes Junction to CF Booth Scrapyard (NR Limit)	Y	N	N	N	N	N	N	
LN806	Tapton Jn – Masborough Jn	Y *	Y	Y	R1 R2	R1 R2	R1 R2	R1 R2	R1 PROHIBITED from Westthorpe Run Round R2 PROHIBITED from Barrow Hill Up sidings
LN807	Dore South Jn – Dore West Jn	Υ	N	N	N	N	N	N	7
LN808	Dore Station Jn – Totley Tunnel East	Y *	N	N	N	N	N	N	
LN809	Shepcote Lane West Jn – Tinsley Yard East End	Y	Y	Y	Y	Y	Y	Y	
LN810	Shepcote Lane West Jn – Tinsley South Jn	Y	Y	Y	Y	Y	Y	Y	
LN812	Shepcote Lane East Jn – Broughton Lane Jn	Y	Y	Y	Y	Y	Y	Y	
LN816	Beighton Jn – Woodhouse Jn	Υ	Υ	N	N	N	N	N	
LN818	Holmes Curve	Υ	Υ	Υ	N	N	N	N	
LN824	Moorthorpe Jn – South Kirkby Jn	Υ	Υ	Υ	Υ	Υ	Υ	Υ	

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Line of Route	Line of Route / Sector Description				Gaug	je			Notes
	•	W6	W7	W8	W9	W10	W10A	W1 2	
LN826	Doncaster South Yorkshire Jn – Swinton Jn North / South	Y	Y	Y	Y	Y	Y	Y	
LN828	Mexborough Jn – Aldwarke Jn via Kilnhurst	Y *	Y	Y	Y	Y	Y	Υ	
LN830	Aldwarke Jn – Woodburn Jn	Y	Y	Y	R1 R2 R3 R4	R1 R2 R3 R4	R1 R2 R3 R4	R1 R2 R3 R4	 R1 PROHIBITED between Tinsley East Jn and Rotherham Central Jn on the Up Tinsley R2 PROHIBITED between Tinsley East Jn and Rotherham Central Jn on the Down Tinsley R3 PROHIBITED between Rotherham Central station and Aldwarke New Site on the Up Tinsley R4 PROHIBITED between Rotherham Central station and Aldwarke New Site on the Down Tinsley
LN832	Doncaster Bridge Jn – St James Jn	Υ	Υ	Υ	Υ	Υ	Υ	Υ	-
LN836	Doncaster, Marshgate Jn – Hare Park Jn	Y *	Y	Y	Υ	N	N	N	
LN836	Hare Park Jn – Neville Hill East Jn	Y *	Υ	Υ	N	N	N	N	
LN838	Leeds Armley Jn – York Skelton Jn via Harrogate	S1 *	N	N	N	N	N	N	S1 Freight vehicles conforming to the W6a profile and above 3650mm in height 10mph speed restriction through Wescoe Hill Tunnel on the Down: and 10mph speed restriction through Br39 on the Down. The Rail Head Treatment Train FEA wagon is permitted without restriction.
LN840	Leeds Engine Shed Jn – Whitehall East Jn	Y	Y	Y	N	N	N	N	
LN842	Stainforth Jn – Applehurst Jn	Y *	Υ	Υ	N	Υ	Υ	N	
LN842	Applehurst Jn – Adwick Jn	Y *	Υ	N	N	N	N	N	
LN842	Skellow Jn – Adwick Jn	Y *	N	N	N	N	N	N	
LN844	Applehurst Loop	Υ	Υ	Υ	N	Υ	Υ	N	
LN846	Carcroft Jn – Skellow Jn	Υ	Υ	N	N	N	N	N	
LN848	Hare Park Jn – Crofton West Jn	Υ	Υ	Υ	Υ	N	N	N	
LN850	Wakefield Westgate South Jn – Wakefield Kirkgate West Jn	Y	Y	Y	N	N	N	N	
LN852	Holbeck Jn – Bradford Interchange	Y *	N	N	N	N	N	N	

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Line of Route	Line of Route / Sector Description				Gauge	Notes			
	•	W6	W7	W8	W9	W10	W10A	W12	
LN854	Hall Royd Jn – Turners Lane Jn	Y *	Υ	Υ	N	N	N	N	
LN854	Turners Lane Jn – Altofts Jn	Y *	Υ	Υ	Υ	N	N	N	
LN854	Altofts Jn – Sherburn Jn	Y *	Υ	Υ	N	N	N	N	
LN854	Sherburn Jn – Colton Jn	Y *	Υ	Υ	Υ	N	N	N	
LN854	Healey Mills TMD – Horbury Jn	Y *	N	N	N	N	N	N	
LN858	Milner Royd Jn - Bradford, Mill Lane Jn	Y *	N	N	N	N	N	N	
LN859	Greetland Jn - Dryclough Jn	Υ	N	N	N	N	N	N	
LN860	LNW/LNE Route Boundary (Diggle) [15m 11ch] – Springwood Jn	Υ*	Y	S1	N	N	N	N	S1 The following combinations are permitted: 2590 h x 2438 w box 2590 h x 2500 w box on FCA FEA FSA/FTA KFA wagons All lines 2595 h x 2550 w box on IKA wagons All lines 2615 h x 2500 w (S16) FT 2615 h x 2550 w (S16) FT on KFA wagons All lines 2625 h x 2500 w (S17) FT 2625 h x 2550 w (S17) FT on FEA FSA/FTA wagons All lines 2667 h x 2500 w box on FLA wagons All lines 2665 h x 2550 w (S21) 2705 h x 2550 w (S25) on FAA wagons All lines 2896 h x 2438 w box 2896 h x 2500 w box on FLA wagons All lines 2896 h x 2438 w box 2896 h x 2500 w box on FLA wagons All lines STNC NC/G1/2001/ICP-G/LNE012 applies to 31/12/10
LN860	Springwood Jn – Thornhill LNW Jn	Y *	Υ	Υ	N	N	N	N	51 NC NC/G1/2001/ICP-G/LNE012 applies to 31/12/10

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Line of Route	Line of Route / Sector Description				Gaug	je			Notes
		W6	W7	W8	W9	W10	W10A	W12	
LN860	Thornhill LNW Jn – Copley Hill East Jn	Y	S1	S1	N	N	N	N	S1 The following combinations are permitted: 2590 h x 2438 w box on FSA/FTA KFA wagons Down Line 2590 h x 2438 w box on FEA FSA/FTA KFA wagons 2590 h x 2500 w box on FSA/FTA wagons Up Line, 10 mph at Br 23 Wood Lane [34m 22ch] 2590 h x 2438 w box on FEA wagons 2590 h x 2500 w box on KFA wagons 2615 h x 2500 w box on KFA wagons 2615 h x 2500 (S16) FT on KFA wagons Down line, 10 mph at Morley Tunnel [36m 25ch to 38m 19ch] STNC NC/G1/2009/ICP-G/LNE1 applies, valid to 31/12/12
LN861	Bradley Jn – Bradley Wood Jn	Υ	Υ	Υ	N	N	N	N	
LN862	Barnsley Station Jn – Huddersfield	Y *	N	N	N	N	N	N	
LN864	Dewsbury Railway Street Branch	Υ	N	N	N	N	N	N	
LN868	Wincobank Jn – Horbury Jn	R1 *	N	N	N	N	N	N	R1- Prohibited Site of former Quarry Jn and Horbury Jn
LN870	Wakefield Turners Lane – Calder Bridge Jn	Y	Y	Y	Υ	N	N	N	
LN872	Altofts Jn – Hunslet South [193m 36ch] Jn	Y	Y	Y	Υ	N	N	N	
LN872	Hunslet South [193m 36ch] Jn – Leeds West Jn	Y	Y	Y	N	N	N	R1	PROHIBITED Hunslet Station Jn to Leeds West Jn
LN874	Methley Jn – Whitwood Jn	Υ	Υ	Υ	N	N	N	N	

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Line of Route	Line of Route / Sector Description				Gaug	je	Notes		
	,	W6	W7	W8	W9	W10	W10A	W12	
LN875	Castleford West Jn – Pontefract West Jn	Y *	Y	Y	N	N	N	N	
LN876	Castleford East Jn – Ledston	-	-	-	-	-	-	-	Line 'Out of Use'
LN878	Sherburn Jn – Gascoigne Wood	Υ	Υ	Υ	Υ	Υ	N	Υ	
LN880	York – Scarborough	Y *	N	N	N	N	N	N	
LN882	Wakefield Kirkgate West Jn – Calder Bridge Jn	Y *	Y	Y	N	N	N	N	
LN882	Calder Bridge Jn – Crofton West Jn	Y *	Υ	Υ	Υ	N	N	N	
LN882	Crofton West Jn – Goole Potters Grange Jn	Y *	Y	Y	N	N	N	N	
LN882	Mineral Jn – Goole Docks	Υ	Υ	Υ	N	N	N	N	
LN882	Whitley Bridge Junction – NR/Power Station Boundary [0m 03ch]	Y	Y	Y	N	N	N	N	
LN884	Oakenshaw South Jn - Oakenshaw Jn	Υ	N	N	N	N	N	N	
LN886	Monk Bretton Loop – Crofton East Jn	Υ	N	N	N	N	N	N	
LN888	Shaftholme Jn – Knottingley West Jn	Y	Y	R1	R1	R1	R1	R1	R1 PROHIBITED Haywood Jn to Knottingly West Jn
LN888	Knottingley West Jn – Ferrybridge North Jn	Y	Y	Y	N	N	N	N	
LN889	Saftholme Jn – Haywood Jn	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN892	Pontefract East Jn – Ferrybridge South Jn	Y	Y	Y	N	N	N	N	
LN894	Knottingley South Jn – Knottingley East Jn	Y	Y	Y	N	N	N	N	
LN896	Drax Power Station Branch	Υ	Υ	Υ	N	N	N	N	
LN898	Neville Hill East Jn – Gascoigne Wood Jn	Y *	Y	Y	N	N	N	N	
LN898	Gascoigne Wood Jn – Selby West Jn	Υ	Υ	Υ	Υ	Υ	N	Υ	
LN898	Selby West Jn – Millfield Farm UWC	Y *	R1	R1	R1	R1	R1	R1	R1 Prohibited from Selby Up bay platform 3
LN898	Millfield Farm UWC – Hull, Anlaby Road Jn	Y *	Y	Y	N	N	N	N	
LN898	Hull, Anlaby Road Jn – Hull	Y *	N	N	N	N	N	N	
LN898	Hessle East Jn – Dairycoates NR limit [0m 70ch]	Υ	Y	Y	N	N	N	N	
LN900	Neville Hill West Jn – Hunslet East	Υ	N	N	N	N	N	N	
LN902	Micklefield Jn – Church Fenton North Jn	Y *	Υ	Y	N	N	N	N	

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Line of Route	Line of Route / Sector Description				Gau	ige	Notes		
	•	W6	W7	W8	W9	W10	W10A	W12	
LN904	Hambleton South Jn – Hambleton West Jn	Y	Y	Y	Y	Y	N	Y	
LN906	Hambleton East Jn – Hambleton North Jn	Y	Y	Y	Υ	Y	N	Y	
LN908	Selby West Jn – Canal Jn	Υ	Υ	Υ	Υ	Υ	N	Υ	
LN910	Temple Hirst Jn – Selby South Jn	Υ	Υ	Υ	R1	R1	N	R1	R1 Prohibited from Selby South Up sidings
LN912	Thorne Jn – Gilberdyke Jn	Υ	Υ	Y	N	N	N	N	
LN914	West Parade Jn (Hull) – West Parade North Jn	S1 *	N	N	N	N	N	N	S1 Freight vehicles conforming to the W6a profile are permitted, <u>EXCEPT</u> IFA-S IFA-U wagons
LN914	West Parade North Jn – Seamer West Jn	Y	N	N	N	N	N	N	
LN916	Hessle Road – Saltend	Y *	Υ	Υ	N	N	N	N	
LN918	Springbank North Jn – Walton Street Jn	Υ	N	N	N	N	N	N	
LN920	Anlaby Road Jn – West Parade North Jn	Y	N	N	N	N	N	N	
LN922	Whitehall West Jn – Hellifield South Jn	Y *	Υ	N	N	N	N	N	
LN924	Apperley Jn – Ilkley	Y *	N	N	N	N	N	N	
LN926	Dockfield Jn – Esholt Jn	Υ	N	N	N	N	N	N	
LN928	Shipley East Jn – Bradford Forster Square	Y *	N	N	N	N	N	N	
LN930	Skipton Middle Jn – Rylstone	Υ	N	N	N	N	N	N	
LN932	Shipley South Jn – Shipley West Jn	Y *	N	N	N	N	N	N	
LN3140	Bedford St. John's (Exclusive) – Bedford Station	Y *	Y	Y	N	N	N	N	
LN3201	St. Pancras – Cricklewood	Y *	R1	R1	N	N	N	N	R1 W8 W7 Prohibited EXCEPT Up Hendon, Down Hendon between Cricklewood Curve Jn and West Hampstead North Jn
LN3201	Cricklewood – Bedford	Y *	Υ	Y	N	N	N	N	
LN3201	Bedford – Wellingborough	Y *	N	N	N	N	N	N	
LN3201	Wellingborough – Wigston Sth Jn	S1 *	N	N	N	N	N	N	S1 Freight vehicles conforming to the W6a profile are permitted, <u>EXCEPT</u> IFA-S, IFA-U wagons
LN3201	Wigston South Jn – Leicester	Y *	Y	R1	R1	R1	N	N	R1 PROHIBITED Wigston South Jn to Wigston North Jn
LN3201	Leicester – Ratcliffe Jn	Y	Y	R1	R1	R1	N	N	R1 PROHIBITED Sytton South Jn to Ratcliffe Jn

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Line of Route	Line of Route / Sector Description				Gauç	ge			Notes
		W6	W7	W8	W9	W10	W10A	W12	
LN3201	Ratcliffe Jn – Spondon	Y *	Υ	R1	R1	R1	R1	R1	R1 Between Trent West Jn and Sheet Stores Jn only
LN3201	Spondon – Derby London Rd Jn	Y *	Υ	Y	N	N	N	N	
LN3201	Derby London Road Jn - Clay Cross Sth Jn	Y *	Y	Y	N	N	N	N	
LN3201	Clay Cross Sth Jn – Tapton Jn (Chesterfield)	Y *	Y	Y	R1 R2	R1 R2	R1 R2	R1 R2	R1 PROHIBITED on the Up Fast between former Clay Cross South Jn and Tapton Jn R2 PROHIBITED on the Down Fast between former Clay Cross South Jn and Tapton Jn
LN3201	Wymington Deviation	Y *	Y	N	N	N	N	N	
LN3201	Chaddesden Sidings – Derby Jn	Υ	N	N	N	N	N	N	
LN3204	Trent South Jn – Nottingham East Jn	Y *	Υ	Y	R1	R1	R1	R1	R1 PROHIBITED Trent East Jn to Nottingham East Jn
LN3207	Trent East Jn - Chesterfield South Jn	Y *	Υ	Υ	R1	R1	R1	R1	R1 PROHIBITED from Toton Yards
					R2	R2	R2	R2	R2 PROHIBITED from Stapleford and
					R3	R3	R3	R3	Sandiacre Yards R3 PROHIBITED from Codnor Park Sidings
LN3207	Toton North Jn – Staton and Staveley Sidings (Mapperley Goods Branch)	Y	N	N	N	N	N	N	nto mineral parameters and orderings
LN3210	Junction Road Jn – Carlton Road Jn (Tottenham Lines)	Y	N	N	N	N	N	N	
LN3213	Moorgate – Kentish Town Jn	N	N	N	N	N	N	N	
LN3214	Canal Tunnel Jn – Belle Isle Jn	Υ	N	N	N	N	N	N	
LN3219	Cricklewood Curve Jn –o Dudding Hill Jn	Y *	Y	N	N	N	N	N	
LN3222	Brent Curve Jn – Dudding Hill Jn	Y	Y	N	N	N	N	N	
LN3228	Trent East Jn – Sheet Stores Jn	Υ	Υ	Y	Υ	Υ	Υ	Υ	
LN3231	Wigston South Jn – Glen Parva Jn	Υ	Υ	N	N	N	N	N	
LN3232	Wigston North Jn – Hinckley	Y *	Υ	Υ	Υ	Υ	N	N	
LN3234	Syston East Jn – Syston North Jn	Υ	Υ	N	N	N	N	N	
LN3237	Loughborough South Jn – Hotchley Hill	Υ	Υ	N	N	N	N	N	
LN3240	Little Eaton Jn –o Denby	Υ	N	N	N	N	N	N	
LN3246	Ambergate Jn – Matlock	Υ	N	N	N	N	N	N	
LN3249	Lenton South Jn – Lenton North Jn	Υ	N	N	N	N	N	N	
LN3252	Mansfield Jn to Trowell South Jn	Y *	N	N	N	N	N	N	
LN3255	Radford Jn – Kirkby Lane End Jn	Υ	N	N	N	N	N	N	

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Line of Route	Line of Route / Sector Description				Gau	ge	Notes		
		W6	W7	W8	W9	W10	W10A	W12	
LN3258	Bestwood Park Jn – Calverton Colliery	Υ	N	N	N	N	N	N	
LN3261	Trent South Jn – Toton South Jn (High Level Lines)	Y *	Y	N	N	N	N	N	
LN3264	Attenborough Jn – Meadow Lane Jn (Attenborough Curve)	Y *	Y	Y	N	N	N	N	
LN3270	Codnor Park Jn – Ironville Jn GF	-	-	-	-	-	-	-	Section now classified as a siding and subsumed by LN3207
LN3273	Codnor Park Jn – Shirebrook Jn	Υ	N	N	N	N	N	N	
LN3340	Alrewas (Inclusive) - Wichnor Jn	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
LN3501	Derby London Road Jn – Tamworth (Exclusive)	Y *	Y	Y	R1 R2 R3	R1 R2 R3	R1 R2 R3	R1 R2 R3	 R1 PROHIBITED Derby London Road Jn to Stenson Jn R2 PROHIBITED from New Wetmore Sidings R3 PROHIBITED from Central Rivers Depot
LN3505	North Stafford Jn – Stoke Jn (Exclusive)	Y	Y	N	N	N	N	N	
LN3515	Melbourne Jn – Sinfin	Υ	N	N	N	N	N	N	

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Line of Route	Line of Route / Sector Description				Gaug	е			Notes
		W6	W7	W8	W9	W10	W10A	W12	
LN3520	Sheet Stores Jn – Stenson Jn	Y *	Y	Y	Y	Y	Y	Y	S1 The following combinations are permitted: 2438 h x 2438 w box on FEA KFA wagons Up Line 2590 h x 2438 w box on FEA FSA/FTA KFA wagons Up Line 2590 h x 2500 w box on FEA FSA/FTA KFA wagons Up Line 2615 h x 2500 w S16 FT on KFA wagons Up Line 2615 h x 2550 w S16 FT on KFA wagons Up Line 2625 h x 2500 w ST17 FT on FEA FSA/FTA wagons Up Line 2625 h x 2550 w ST17 FT on FEA FSA/FTA wagons Up Line 2625 h x 2550 w ST17 FT on FEA FSA/FTA wagons Up Line 2896 h x 2438 w box on FLA wagons Up Line 2896 h x 2500 w box on FAA wagons Up Line 2896 h x 2500 w box on FAA wagons Up Line 2896 h x 2500 w box on FAA wagons Up Line
LN3525	Knighton Jn – Leicester Jn	Υ	N	N	N	N	N	N	
LN3535	Birmingham Curve Jn – Branston Jn	Y	N	N	N	N	N	N	
LN3601	Kettering North Jn – Manton Jn	Υ	Υ	N	N	N	N	N	
LN3605	Corby BSC Works – Corby North	Y	N	N	N	N	N	N	
LN3610	Corby Automotive Terminal – Corby North	Y	N	N	N	N	N	N	
LN3615	Uffington – Syston South Jn	Y *	Y	R1 R2	R1 R2	R1 R2	N	N	R1 W10 Prohibited: The following combinations are permitted: Up to: 2895 high x 2500 wide box on FIA FKA FSA/FTA IFA IKA KFA FEA wagons R2 PROHIBITED from Melton Mowbray Up Goods Yard.
LN3620	Melton Jn GF – Asfordby	Y	N	N	N	N	N	N	

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Line of Route	Line of Route / Sector Description				Gau	ıge	Notes		
		W6	W7	W8	W9	W10	W10A	W12	
LN3625	Nottingham East Jn – Newark Castle	Y *	Υ	Υ	N	N	N	N	
LN3635	Bottesford West Jn (Exclusive) – Netherfield Jn	Y *	Υ	Y	N	N	N	N	
LN3645	Netherfield Jn – Gedling Colliery	Υ	N	N	N	N	N	N	

Last Updated: 10/12/2022

Table D5B – Locomotive Gauge Clearance Table (London North Eastern)

To be read in conjunction with General Notes.

- All locomotives conform to locomotive gauge, apart from Class 37s (when fitted with roof horns).
- Locomotive gauge restrictions apply to all locomotives unless clearance is provided in the Route Clearance D4 Tables.
- Locomotives that are not listed in the Route Clearance D4 Tables are permitted to operate over routes that conform to locomotive gauge, subject to the restrictions detailed in the table below and the conditions stated in the locomotive's Summary of Compatibility document. Locomotives that are not listed in the Route Clearance D4 Tables require a valid Summary of Compatibility prior to operation over Network Rail infrastructure.
- Locomotives are PROHIBITED from using crossovers within platforms (code word LACER) unless their overall length (over buffers) is 18.288m or less.
- Gauge clearance for steam locomotives is considered under a separate process.

The notations (used in these tables) are explained as follows for locomotive gauge conformant vehicles:

- Y Route conforms to locomotive gauge without restriction.
- R Route conforms (or partly conforms) to locomotive gauge but restrictions apply. See "Notes" column for details.
- N Route does not conform to locomotive gauge

Line of route	ELR	Line of Route / Sector Description	0000 M	oooo Ch	0000 M	oooo Ch	RA	Loco Gauge	Notes
		•	141	5	101	011			
LN101	ECM1	Kings Cross – Copenhagen Jn	0	00	0	64	9	Y	
LN101	ECM1	Copenhagen Jn – Holloway South/North Jns	0	64	1	44	9	Y	
LN101	ECM1	Holloway South/North Jns – Wood Green North Jn	1	44	5	07	9	Y	
LN101	ECM1	Wood Green North Jn – Langley Jn	5	07	25	73	9	Y	
LN101	ECM1	Langley Jn – St Neots	25	73	51	58	9	Υ	
LN101	ECM1	St Neots – Fletton Jn	51	58	75	02	9	Υ	
LN101	ECM1	Fletton Jn – Peterborough	75	02	76	29	8	Υ	
LN101	ECM1	Peterborough – Newark North Gate	76	29	120	08	9	Υ	
LN101	PMJ	Peterborough – Helpston Jn via Stamford lines	22	19	16	71	9	Y	
LN101	ECM1	Newark North Gate – Retford	120	08	138	49	8	Y	
LN101	ECM1	Retford – Loversall Carr Jn	138	49	150	00	9	Y	
LN101	ECM1	Loversall Carr Jn – Marshgate Jn	152	00	156	26	9	Y	

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Line of route	ELR	Line of Route / Sector Description	0000	0000	0000	0000	RA	Loco Gauge	Notes
Toute			М	Ch	М	Ch			
LN101	ECM1	Marshgate Jn – Shaftholme Jn	156	26	160	16	9	Υ	
LN105	MEB1	Moorgate – Drayton Park	0	00	2	56	9	N	
LN105	MEB1	Drayton Park – Finsbury Park Jn	2	56	3	37	9	Y	
LN110	CFP	Route Boundary (EA1320) (Canonbury West Jn) – Finsbury Park Jn	3	20	4	33	9	Y	
LN115	CRF1	Copenhagen Jn – Route Boundary (EA1320) (North London Incline)	0	00	0	20	10	Y	
LN120	HDB	Wood Green Jn – Langley Jn via Hertford	5	07	28	15	9	R1	R1 Prohibited Hertford North bay platform 3
LN120	HDB	Langley Jn via Hertford – Stevenage platform 5 (End of line)	28	15	29	00	9	N	
LN125	SBR	Cambridge Jn – Route Boundary (EA1230) (Meldreth)	32	11	45	60	9	Υ	
LN126	DCF	Hitchin North Jn – Hitchin East Jn	32	53	34	03	9	Y	
LN135	EMP	Route Boundary (EA1560) (Ely West Jn) – Crescent Jn	98	40	100	66	9	Y	
LN145	WDU	Marholm Jn – Glinton Jn	0	00	1	64	10	Y	
LN147	PMJ	Helpston Jn – Route Boundary (LN3615) (Uffington SB)	16	71	13	60	9	Υ	
LN150	SPD5	Flyover East – Decoy North Jn	116	20	117	46	8	Y	
LN155	LCJ	Flyover East Jn – Loversall Jn (Up Loversall Curve)	152	79	152	36	8	Y	
LN160	LCR	Loversall Carr Jn – Rossington Colliery Jn	152	00	152	12	8	Y	
LN160	FWR1	Rossington Colliery Jn – Flyover West Jn	152	12	153	19	8	Υ	
LN165	HPW	Route Boundary (EA1370) (Harringay Park Jn) – Harringay Jn	0	14	0	03	9	Υ	
LN170	WEB	Werrington Jn – Site of Former Spalding South Jn	79	34	92	58	8	Y	
LN170	SPD1	Site of Former Spalding South Jn – Sleaford South Jn	44	07	62	14	8	Y	
LN170	SPD2	Sleaford South Jn – Sleaford North Jn	62	14	63	48	8	Y	
LN170	SPD2	Sleaford North Jn – Site of Former Greetwell West Jn	63	48	81	25	8	Y	

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Line of	ELR	Line of Route / Sector		0000	0000	0000	RA	Loco Gauge	Notes
route		Description	M	Ch	M	Ch			
_N170	SPD3	Site of Former Greetwell West Jn – Trent East Jn	81	25	98	56	8	Y	
LN170	MAC3	Trent East Jn – Trent West Jn	73	25	73	11	8	Y	
_N170	SPD4	Trent West Jn – Bessacarr Jn	98	68	115	72	8	Y	
N170	SPD5	Bessacarr Jn – Doncaster, Flyover East Jn	115	72	116	20	8	Y	
_N175	SSE	Sleaford South Jn – Sleaford East Jn	0	00	0	43	8	Υ	
_N180	SNW	Sleaford West Jn – Sleaford North Jn	1	34	3	42	8	Y	
_N185	ABE1	Allington West Jn – Site of Former Barkston East Jn	0	00	4	08	8	Y	
_N185	GRS1	Barkston East Jn – Site of Former Honington Jn	110	12	112	00	8	Y	
_N185	GRS2	Site of Former Honington Jn – Sleaford West Jn	112	00	120	29	8	Y	
_N185	GRS2	Sleaford West Jn – Sleaford East Jn	120	29	121	21	8	Y	
LN185	GRS2	Sleaford East Jn – Site of Former Boston Sleaford Line Jn	121	21	137	06	8	Y	
LN185	GRS3	Site of Former Boston Sleaford Line Jn – Boston	106	70	107	24	8	Y	
_N185	GRS3	Boston – Site of Former Firsby East Jn	107	24	122	22	7	Υ	
LN185	GRS4	Site of Former Firsby East Jn – Skegness	0	28	9	17	7	Y	
_N190	ACD	Allington East Jn – Allington North Jn (Allington Chord)	0	00	0	25	8	Y	
_N195	NOG1	Nottingham Branch Jn – Route Boundary (LN3635) (Rectory Jn SB)	106	08	111	60	8	Y	
N200	NOB3	Wrawby Jn – Pelham Street Jn	12	55	41	26	8	Y	
LN206	NOB1	Route Boundary (LN3625) (Nottingham East Jn) – Coulson Change of ELR	16	02	32	00	8	Y	
LN206	NOB2	Coulson Change of ELR – Boultham Jn	32	00	32	40	8	Y	
N206	NOB2	Boultham Jn – West Holmes Jn	32	40	32	70	8	Y	
_N210	NSE	Newark Crossing South Jn – Newark Crossing East Jn	0	00	0	21	8	Y	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	RA	Loco Gauge	Notes
route		Description	M	Ch	M	Ch			
LN215	ВНР	Boultham Jn – Pyewipe Jn	0	00	0	65	8	Υ	
LN220	ВСВ	Bessacarr Jn – Black Carr Jn	115	72	116	44	8	Υ	
LN235	FWR1	Rossington Colliery Jn – End of Line	152	12	151	69	9	Υ	
LN235	FWR2	Rossington Colliery – End of Line	153	31	151	69	9	Υ	
LN600	ECM2	Shaftholme Jn – Temple Hirst Jn	160	16	169	16	9	Υ	
LN600	ЕСМ3	Temple Hirst Jn – Colton Jn	169	16	182	79	10	Υ	
LN600	ECM4	Colton Jn – Colton North Jn	182	79	183	65	9	Υ	
LN600	ECM4	Colton North Jn – York Station	183	65	188	40	9	Υ	
LN600	ECM5	York Station – Birtley Jn * York platform 2 RA3, platform 4 RA8 and platform 5 RA8	0	00	75	26	9*	R1	R1 Prohibited Darlington platform 1
LN600	ECM5	Birtley Jn – Low Fell Jn (including via Tyne Yard)	75	26	77	37	9	Y	
LN600	ECM5	Low Fell Jn – King Edward Bridge South Jn	77	37	79	42	9	Y	
LN600	ECM5	King Edward Bridge South Jn – Newcastle West Jn	79	42	80	05	9	R1	R1 Prohibited over King Edward Bridge (Up Slow line)
LN600	ECM6	Newcastle West Jn – Newcastle	80	05	80	16	9	R1	R1 Prohibited Newcastle platform 3 (Up Main line)
								R2	R2 Prohibited Newcastle bay platform 9
								R3	R3 Prohibited Newcastle bay platform 12
LN600	ECM7	Newcastle – Newcastle East Jn	0	00	0	14	9	Y	
LN600	ECM7	Newcastle East Jn – Heaton South Jn	0	14	1	65	9	Y	
LN600	ECM7	Heaton South Jn – Route Boundary (SC147) (Prestonpans Jn)	1	65	69	67	9	Υ	
LN618	HOS	Holgate Jn – Skelton Jn via York Yard South.	0	00	1	54	9	Y	
LN620	KEB	King Edward Bridge East Jn – King Edward Bridge North Jn (East Curve)	0	00	0	13	9	Y	
LN622	NEN1	Newcastle Forth Jn – Forth Banks	0	11	0	73	8	Υ	
LN624	REB4	Northallerton Castle Hills Jn – Network Rail Boundary (Wensleydale Railway)	0	04	0	18	8	Y	
LN626	LEN2	Northallerton High Jn – Northallerton East Jn	0	00	0	36	8	Y	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	RA	Loco Gauge	Notes
route		Description	M	Ch	M	Ch			
LN627	LLP1	Longlands Jn (Down Line) – Boroughbridge Road LC	28	58	29	72	8	Y	
LN627	LLP3	Longlands Jn (Up Line) – Boroughbridge Road LC	0	69	0	00	8	Y	
LN627	LLP2	Boroughbridge Road LC – Northallerton East Jn	42	21	42	79	8	Y	
LN627	LEN3	Northallerton East Jn – Billingham Jn	42	79	63	69	8	Y	
LN627	LEN3	Billingham Jn – Ryhope Grange Jn	63	69	87	63	8	Y	
LN627	LEN3	Ryhope Grange Jn – Sunderland South Jn	87	63	89	56	8	Y	
LN627	LEN3	Sunderland South Jn – Boldon East Jn	89	56	94	63	8	Y	
LN627	LEN3	Boldon East Jn – Boldon West Jn	94	63	95	16	8	Y	
LN627	LEN3	Boldon West Jn – Pelaw Metro Jn	95	16	97	64	8	Y	
LN627	LEN3	Pelaw Metro Jn – Park Lane Jn	97	64	100	65	8	Y	
LN627	LEN3	Park Lane Jn – High Level Bridge Jn	100	65	101	33	8	Y	
LN627	LEN3	High Level Bridge Jn – Newcastle East Jn	101	33	101	59	5	Y	
LN628	NEK	South Hylton – Sunderland South Jn	3	20	0	00	8	Y	
LN629	PDL	Pelaw Metro Jn – Network Rail Boundary (Metro Operating)	97	64	98	01	8	Y	
LN630	PUL	Pelaw Metro Jn – Network Rail Boundary (Metro Operating)	97	64	97	77	8	Y	
LN631	DSN1	Darlington South Jn – Eaglescliffe South Jn	0	29	8	58	8	Y	
LN632	DSN2	Stockton Cut Jn – Redcar Change of Mileage	10	13	21	72	8	Y	
LN632	DSN3	Redcar Change of Mileage – Saltburn	22	16	27	57	8	Y	
LN634	MBW1	Guisborough Jn – Battersby Jn	0	00	10	54	7	Y	
LN634	MBW2	Battersby Jn (End of Line) – Grosmont Jn	11	61	29	66	7	Y	
LN634	MBW3	Grosmont Jn – Whitby	24	44	30	61	7	Y	
LN636	No ELR	Beam Mill Jn – Network Rail Boundary	18	03	18	67	8	Y	
LN638	WCI	Shell Jn – Network Rail Boundary	0	00	1	03	8	Y	

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Line of route	ELR	Line of Route / Sector Description	M	Ch	ооо М	Ch	RA	Loco Gauge	Notes
LN642	SSK1	Saltburn West Jn – Network Rail Boundary (Cleveland Potash)	27	05	34	29	8	Y	
LN644	вон	Hartburn Jn – Bowesfield SB (Hartburn Curve)	0	00	0	44	8	Y	
LN646	STF	Norton-on-Tees South – Ferryhill South Jn	0	00	10	72	8	Y	
LN648	NWE	Norton-on-Tees West – Norton-on- Tees East	0	29	0	00	8	Y	
LN652	POC1	Billingham Jn – Phillips Siding Jn	0	00	3	25	8	Υ	
LN652	POC2	Phillips Siding Jn – Seal Sands Branch Jn	3	25	5	01	8	Y	
LN652	SES	Seal Sands Branch Jn – End of NR maintenance	0	00	2	44	8	Y	
LN656	SOT	Seaton Snook Jn – Seaton-on-Tees	0	00	1	51	8	Υ	
LN662	HNB	Ryhope Grange – Hendon	0	00	1	53	8	Y	
LN664	BNW	Boldon East Jn – Boldon North Jn	0	00	0	20	8	Y	
LN666	BGE	Boldon West Jn – Boldon North Jn	0	00	0	32	8	Υ	
LN666	GLT	Boldon North Jn – Tyne Dock	0	32	1	26	8	Y	
LN670	JAW1	Pelaw Jn – Network Rail Boundary (Shell Mex Depot Jarrow)	0	09	3	36	8	Y	
LN672	FEP	Wardley – Pelaw Jn	19	70	20	75	8	R1 R1	Prohibited between Wardley and Pelaw Jn on the Down Leamside line
LN674	HLK	High Level Bridge Jn – Greensfield Jn (West Curve)	0	00	0	21	8	Y	
LN676	PLG1	Park Lane Jn – Site of Former High Street Jn	100	65	101	15	8	Y	
LN676	PLG2	Site of Former High Street Jn – Greensfield Jn	0	00	0	21	8	Y	
LN676	HLK	Greensfield Jn – King Edward Bridge South Jn	0	16	0	48	8	Y	
LN678	DAE1	Darlington North Jn – Site of Former Parkgate Jn	44	36	44	64	8	Y	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	RA	Loco Gauge	١	Notes
route		Description	M	Ch	М	Ch				
LN678	DAE1	Site of Former Parkgate Jn – Shildon SB	0	00	8	29	8	R1	R1	Prohibited between Heighington and Newton Aycliffe on the Down line
LN678	DAE2	Shildon SB – Bishop Auckland	8	29	11	23	8	R1	R1	Prohibited Shildon platform (Down line)
								R2	R2	Prohibited Shildon platform (Up line)
LN682	NEC1	King Edward Bridge South Jn – Norwood Jn	0	48	1	71	8	Y		
LN682	NEC1	Norwood Jn – Site of Former Blaydon East Jn	1	71	5	28	8	Y		
LN682	NEC2	Site of Former Blaydon East Jn – Route Boundary (NW9909) (Petteril Bridge Jn)	3	78	58	00	8	R1	R1	Prohibited through Whitchester Tunnel (Down line)
LN684	NLF	Low Fell Jn – Limit of Electrification	0	00	1	26	8	Υ		
LN684	NLF	Limit of Electrification – Norwood Jn	1	26	1	42	8	Y		
LN694	BNE	Benton North Jn – Site of Former Earsdon Jn	0	00	2	53	8	Y		
LN694	EJM	Site of Former Earsdon Jn – Morpeth North Jn	7	08	20	47	8	R1	R1	Prohibited Bedlington disused platform (Up line)
LN696	HJM	Hepscott Jn – Morpeth Jn	19	44	20	47	8	Y		
LN700	BWO2	Butterwell Jn – Signal B1	0	00	0	48	8	Y		
LN702	BWC	Bedlington North – Network Rail Boundary (Lynemouth Colliery)	0	00	4	14	8	Y		
LN704	ISC	Newsham North Jn – Network Rail Boundary (Blyth Bates Terminal)	0	00	0	36	0	Y		
LN706	WSB	West Sleekburn Jn – North Blyth	0	00	3	22	8	Y		
LN708	MWJ	Winning Jn – Marchey's House Jn	0	31	0	00	8	Y		
LN736	MAC3	Cleethorpes – Grimsby Docks	112	40	110	11	8	Y		
LN736	MAC3	Grimsby Docks – Marsh West Jn	110	11	107	69	8	Y		
LN736	MAC3	Marsh West Jn – Wrawby Jn	107	69	94	12	8	Y		
LN736	MAC3	Wrawby Jn – West Burton East Jn	94	12	72	18	8	Y		
LN736	MAC3	West Burton East Jn – Thrumpton West Jn (Up)	72	18	63	28	8	R1 R2	R1 R2	Prohibited through Clarborough Tunnel (Down line) Prohibited through Clarborough Tunnel (Up line)

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	RA	Loco Gauge	Notes
route		Description	M	Ch	M	Ch			
LN736	MAC3	Thrumpton West Jn (Up) – Manton Wood	63	28	58	54	8	Y	
LN736	MAC3	Manton Wood – Brancliffe East Jn	58	54	53	57	8	Υ	
LN736	MAC3	Brancliffe East Jn – Woodburn Jn	53	57	42	29	8	Y	
LN736	NUJ2	Woodburn Jn – Site of Former Nunnery Jn	42	29	41	68	8	Y	
LN736	NUJ1	Site of Former Nunnery Jn – Nunnery Main Line Jn	159	33	158	77	8	Y	
LN738	MWN	Great Coates No. 1 – Network Rail Boundary (ABP)	108	34	108	44	8	Y	
LN740	MWN	Marsh West Jn – Network Rail Boundary (ABP)	107	69	108	44	8	Y	
LN740	PYE2	Network Rail Boundary (ABP) – Site of Former Queens Road Jn	4	33	0	00	8	Y	
LN740	PYE1	Site of Former Queens Road Jn – Immingham East Jn	106	50	106	31	8	Y	
LN740	BRI2	Immingham East Jn – Humber Road Jn	106	31	104	05	8	Y	
LN741	HAU	Habrough – Ulceby South Jn	0	32	1	45	8	Υ	
LN742	KIL2	Killingholme – Immingham West Change of Mileage	2	70	0	00	8	Y	
LN742	KIL1	Immingham West Change of Mileage – Humber Rd Jn	105	10	104	05	8	Y	
LN742	BRI2	Humber Rd Jn – Ulceby North Jn	104	05	100	44	8	Y	
LN742	BRI1	Ulceby North Jn – Brocklesby West Jn	100	44	99	20	8	Υ	
LN744	BAR	Ulceby North Jn – Barton on Humber	100	44	110	18	8	Y	
LN746	TYB1	Cottam Power Station – Clarborough Jn	71	79	68	32	8	Y	
LN748	WHR	Retford Western Jn – Thrumpton West Jn	64	29	63	28	8	Y	
LN750	MAC3	Woodburn Jn – Deepcar	42	29	33	35	8	Υ	
LN752	DOW	Wrawby Jn – Marshgate Jn	33	34	0	03	8	R1	R1 Prohibited Scunthorpe Up bay platform
LN754	SAN	Scunthorpe Foreign Ore Branch – 0	0	00	1	16	10	Y	

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Line of route	ELR	Line of Route / Sector Description	0000 M	Ch	0000 M	Ch	RA	Loco Gauge	Notes
		F	IAI	CII	IVI	CII			
LN756	NOP1	Scunthorpe Trent Jn – Site of Former Dawes Lane Jn	0	00	0	28	8	Y	
LN756	NOP2	Site of Former Dawes Lane Jn – NR Boundary (Roxby)	0	25	3	60	8	Y	
LN758	BKS	Brancliffe East Jn – St Catherines Jn	0	00	15	17	8	Υ	
LN758	BKS	St Catherines Jn – Low Ellers Curve Jn	15	17	15	55	8	Y	
LN758	BKS	Low Ellers Curve Jn - Kirk Sandall Jn	15	55	20	49	8	Y	
LN760	HAC	Firbeck Jn – Harworth Colliery	11	20	14	21	7	Υ	
LN762	YDS	St. Catherines Jn – Decoy South Jn (St. Catherines Curve)	15	17	15	71	8	Y	
LN764	UDS	Low Ellers Curve Jn – Potteric Carr Jn	15	55	16	56	8	Y	
LN766	HJB	Bentley Jn – Hexthorpe Jn (Doncaster Avoiding Line)	3	24	0	00	8	Y	
LN768	PSE	Route Boundary (LN3273) (Mansfield) – Shireoaks East Jn	143	00	154	30	8	R1 R2	 R1 Prohibited between Littlewood (143m 40ch) and Shirebrook on the Down Mansfield R2 Prohibited between Langwith Whaley-Thorns and Creswell on the Down Mansfield
LN772	SWP	Warsop Jn – Shirebrook Jn	0	00	0	45	9	Υ	
LN774	BAC2	Barrow Hill North Jn – Seymour Jn SB	149	53	152	21	7	Y	
LN774	BAC3	Seymour Jn SB – Oxcroft Disposal Point	155	06	0	78	7	Y	
LN776	HLF1	Hall Lane Jn – Change of ELR	0	44	0	00	7	Y	
LN776	HLF2	Change of ELR – Foxlow Jn	150	47	150	64	7	Y	
LN778	BOC1	Seymour Jn – Bolsover	7	51	5	21	7	Υ	
LN782	SHW	Woodend Jn – Shireoaks West Jn	153	71	154	36	8	Υ	
LN784	HIM	High Marnham – Thoresby Colliery Jn	27	48	17	16	8	Y	
LN784	HIM	Thoresby Colliery Jn – Warsop Jn	17	16	10	59	8	Y	
LN784	HIM	Warsop Jn – Shirebrook South Jn	10	59	10	19	8	Y	
LN784	HIM	Shirebrook South Jn – Shirebrook East Jn	10	19	9	72	10	Y	
LN786	BEC	Boughton Jn – Network Rail Boundary (Bevercotes Colliery)	0	00	4	22	-	Y	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	RA	Loco Gauge	Notes
route		Description	M	Ch	M	Ch			
LN788	TYC	Thoresby Colliery Jn – Thoresby Colliery	0	00	0	42	7	Y	
LN802	WKC	Welbeck Colliery Jn – Network Rail Boundary (RJB)	0	00	2	63	7	Y	
LN804	TJC1	Route Boundary (LN3201) (Tapton Jn) – Dore South Jn	146	64	153	71	8	Y	
LN804	TJC1	Dore South Jn – Sheffield Station	153	71	158	40	8	R1	R1 Prohibited between the Junction at Queens Road (157m 44ch) and Sheffield South Jn on the Down Main
LN804	TJC1	Sheffield Station – Nunnery Main Line Jn	158	40	158	77	8	Y	
LN804	TJC1	Nunnery Main Line Jn – Site of Former Grimesthorpe Jn	158	77	160	47	8	R1	R1 Prohibited between Nunnery Main Line Jn and Mill Race Jn on the Down Main line
LN804	TJC2	Site of Former Grimesthorpe Jn – Site of Masborough South Jn	160	47	163	74	8	Y	
LN804	TJC3	Site of Former Masborough South Jn – Swinton Jn South	161	77	166	56	8	Y	
LN804	SMJ1	Swinton Jn South – Swinton Jn North	166	56	167	03	8	Υ	
LN804	SMJ1	Swinton Jn North – Site of Former Wath Curve Jn	167	03	168	64	8	Y	
LN804	SMJ2	Site of Former Wath Curve Jn – Ferrybridge South Jn	17	15	2	38	9	Y	
LN804	SMJ2	Ferrybridge South Jn – Site of Former Burton Salmon Jn	2	38	0	00	9	Y	
LN804	SMJ3	Site of Former Burton Salmon Jn – Milford Jn	16	69	15	07	9	Y	
LN804	MGW	Milford Jn – Gascoigne Wood SB	7	65	6	27	10	Υ	
LN806	CHR	Route Boundary (LN3201) (Tapton Jn) – Masborough Jn	146	64	162	24	8	Y	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	RA	Loco Gauge	Notes
route		Description	M	Ch	M	Ch			
LN807	MAS	Dore South Jn – Dore West Jn	153	73	154	16	8	Y	
LN808	DWS	Dore Station Jn – Dore West Jn	0	60	0	00	8	Y	
LN808	MAS	Dore West Jn – Route Boundary (NW9001) (Chinley North Jn)	154	16	154	20	8	Y	
LN809	BTJ	Shepcote Lane West Jn – Tinsley Yard East End	161	24	160	52	10	Y	
LN810	SEL	Shepcote Lane West Jn – Tinsley South Jn	161	24	161	63	10	Y	
LN812	BLJ	Shepcote Lane East Jn – Broughton Lane Jn	161	20	161	67	10	Y	
LN816	BEW	Beighton Jn – Woodhouse Jn	48	06	46	56	8	Υ	
LN818	HCD	Holmes Jn – Rotherham Central Jn	0	00	0	62	10	Υ	
LN824	SKM	Moorthorpe Jn – South Kirkby Jn	0	57	0	05	8	Y	
LN826	PED5	South Yorkshire Jn – Mexborough Jn	22	57	15	64	8	Y	
LN826	SJM2	Mexborough Jn – Site of Former Mexborough North Jn	15	64	14	78	8	Y	
LN826	SJM1	Site of Former Mexborough North Jn – Swinton Jn South	167	15	166	56	8	Y	
LN828	WME	Mexborough Jn – Aldwarke Jn	10	17	7	26	8	Υ	
LN830	WME	Aldwarke Jn – Woodburn Jn	7	25	0	00	8	Υ	
LN832	SJB	Doncaster, Bridge Jn – St. James Jn	22	54	22	38	8	Υ	
LN836	DOL1	Doncaster Marshgate Jn – Hare Park Jn	156	28	171	70	9	Y	
LN836	DOL1	Hare Park Jn – Site of Former West Riding Jn	171	70	175	32	9	Y	
LN836	DOL2	Site of Former West Riding Jn – Copley Hill West Jn	175	32	184	65	9	Y	
LN836	DOL2	Copley Hill West Jn – Whitehall West Jn	184	65	185	25	9	Y	
LN836	DOL2	Whitehall West Jn – Whitehall East Jn	185	25	185	28	9	Υ	
LN836	DOL2	Whitehall East Jn – Leeds	185	28	185	70	8	Υ	
LN836	HUL4	Leeds - Neville Hill East Jn	20	50	18	25	8	Y	
LN838	LEH1	Armley Jn – Site of Former Pannal Jn	0	12	14	60	8		R1 Prohibited through Wescoehill Tunnel on the Down Harrogate line R2 Prohibited between Weeton and Rigton LC on the Up Harrogate line

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	RA	Loco Gauge	Notes
route		Description	M	Ch	M	Ch			
LN838	LEH2	Site of Former Pannal Jn – Site of Former Crimple Jn	14	60	15	20	8	Y	
LN838	LEH3	Site of former Crimple Jn – Harrogate	15	20	17	24	8	Y	
LN838	HAY2	Harrogate – Site of Former Starbeck North Jn	20	38	18	60	8	R1	R1 Prohibited Harrogate Bay platform 2
LN838	HAY1	Site of Former Starbeck North Jn – Skelton Jn	18	60	1	50	8	R1	R1 Prohibited between Knaresborough and Knaresborough single line Jn on the Up line
LN840	TJC3	Leeds Engine Shed Jn – Whitehall East Jn	195	20	195	52	8	Y	
LN842	CJS	Stainforth Jn – Applehurst Jn	166	70	163	27	8	Y	
LN842	CJS	Applehurst Jn – Skellow Jn	163	27	160	59	8	Υ	
LN842	SKA	Skellow Jn – Adwick Jn	0	61	0	00	8	Y	
LN844	JCA	Applehurst Jn – Joan Croft Jn	0	49	0	00	9	Y	
LN846	CJS	Carcroft Jn – Skellow Jn	160	08	160	59	9	Y	
LN848	HPC	Hare Park Jn – Crofton West Jn	171	70	173	22	8	Y	
LN850	WWK	Wakefield Westgate South Jn – Wakefield Kirkgate West Jn	0	00	0	26	9	Y	
LN852	LBE1	Holbeck Jn – Site of Former Laisterdyke East Jn	0	02	6	49	8	R1	R1 Prohibited between New Pudsey and former Laisterdyke East Jn on the Down line
LN852	LBE2	Site of Former Laisterdyke East Jn – Site of Former Laisterdyke West Jn	190	24	190	60	8	Y	
LN852	LBE3	Site of Former Laisterdyke West Jn – Site of Former Hammerton Street Jn	190	60	191	30	8	Y	
LN852	LBE4	Site of Former Hammerton Street Jn – Mill Lane Jn	191	30	191	75	8	R1	R1 Prohibited between former Hammerton St Jn and Mill Lane Jn on the Down line
LN852	MRB	Mill Lane Jn – Bradford Interchange	40	01	40	27	8	Y	
LN854	MVN2	Route Boundary (NW7001) (Hall Royd Jn) – Turners Lane Jn	22	62	48	33	9	R1 R2	 Prohibited between Route Boundary (NW7001) (Hall Royd Jn) and Hebden Bridge (Up L & Y) Prohibited through Weasel Hall Tunnel (Up L & Y)

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Line of route	ELR	Line of Route / Sector Description	оооо М	Ch	0000 M	Ch	RA	Loco Gauge	Notes
LN854	MVN2	Turners Lane Jn – Site of Former Goose Hill Jn	48	33	50	31	9	Y	
LN854	TJC3	Site of Former Goose Hill Jn – Altofts Jn	184	56	186	00	8	Y	
LN854	NOC	Altofts Jn – Sherburn Jn	23	57	13	20	9	Υ	
LN854	NOC	Sherburn Jn – Colton Jn	13	20	5	41	9	Υ	
LN854	ECM4	Colton Jn – Holgate Jn	182	79	188	07	9	Υ	
LN854	ECM4	Holgate Jn – York	188	07	188	40	9	Υ	
LN854	ECM5	York – Skelton Jn * York platform 2 RA3, platform 4 RA8 and platform 5 RA8	0	00	1	50	9*	Y	
LN858	MRB	Milner Royd Jn – Mill Lane Jn	29	20	40	01	8	R1 R2 R3	 R1 Prohibited between Hipperholme Tunnel and Lightcliffe Tunnel on the Down line R2 Prohibited on the Down line through Beacon Hill Tunnel R3 Prohibited on the Down line through Wyke Tunnel
LN859	GRD	Greetland Jn - Dryclough Jn	1	11	0	00	8	Υ	
LN860	MVL3	Route Boundary (NW7021) (Stalybridge Tunnel Jn) – Springwood Jn	15	11	25	20	9	Y	
LN860	MVL3	Springwood Jn – Change of ELR (Heaton Lodge Jn)	25	20	29	00	9	Y	
LN860	MVL4	Change of ELR (Heaton Lodge Jn) – Heaton Lodge Jn (Up line)	29	00	29	45	9	Y	
LN860	MVL4	Change of ELR (Heaton Lodge Jn) – Heaton Lodge East Jn (Down Line)	29	00	29	74	9	Y	
LN860	MVN2	Heaton Lodge Jn – Heaton Lodge East Jn	37	18	37	47	9	Y	
LN860	MVN2	Heaton Lodge East Jn – Thornhill LNW Jn	37	47	39	72	8	Υ	
LN860	MDL1	Thornhill LNW Jn – Copley Hill East Jn	32	16	42	03	8	R1 R2	 Prohibited between Cottingley and Copley Hill East Jn on the Up Huddersfield line Prohibited between Batley and Morley on the Down Huddersfield line
LN861	BBW	Bradley Jn – Bradley Wood Jn	0	00	1	17	8	Y	•
LN862	PED2	Barnsley Station Jn – Site of Former Barnsley Jn	6	43	0	00	8	Y	

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Line of	ELR	Line of Route / Sector	0000		0000	0000	RA	Loco Gauge Notes
route		Description	M	Ch	M	Ch		
LN862	PED1	Site of Former Barnsley Jn – Site of Former Huddersfield Jn	29	13	28	37	8	Y
LN862	PEH	Site of Former Huddersfield Jn – Lockwood	13	42	1	18	8	R1 Prohibited between Stocksmoor and Brockholes on the Down/Up Huddersfield Single line
LN862	PEH	Lockwood – Springwood Jn	1	18	0	40	8	Υ
LN862	MVL3	Springwood Jn – Huddersfield	0	40	0	00	8	Υ
LN864	DRS1	Dewsbury Railway Street – Change of Mileage	0	10	0	00	6	Y
LN864	DRS1	Change of Mileage – Dewsbury East Jn	0	27	0	00	6	Y
LN868	SHB	Wincobank Jn – Site of Former Quarry Jn	161	52	173	48	8	Y
LN868	PED2	Site of Former Quarry Jn – Barnsley Station Jn	7	50	6	43	8	Y
LN868	BAH2	Barnsley Station Jn – Site of Former Crigglestone Jn	52	58	45	56	7	Y
LN868	CHS	Site of former Crigglestone Jn – Horbury Jn	1	53	0	00	7	Y
LN870	CTL	Wakefield Turners Lane – Calder Bridge Jn	0	50	0	00	8	Y
LN872	TJC3	Altofts Jn - Hunslet South Jn	185	73	193	40	8	Υ
LN872	TJC3	Hunslet South Jn – Engine Shed Jn	193	40	195	20	8	Υ
LN872	ELN	Engine Shed Jn – Leeds West Jn	195	20	195	53	8	R1 Prohibited between Hunslet South Jn and Hunslet Station Jn on the Down Midland line
LN874	MEW2	Methley Jn – Whitwood Jn	1	12	0	01	8	Υ
LN875	CPM2	Castleford West Jn – Cutsyke Jn	0	00	0	61	8	Y
LN875	CPM1	Cutsyke Jn – Pontefract West Jn	59	02	56	42	8	Y
LN876	воо	Castleford East Jn – Ledston	6	17	4	43	-	Y
LN878	SHG	Sherburn Jn – Gascoigne Wood Jn	13	20	14	30	8	Y
LN880	YMS	York (Platform 4) – Commencement of single line section @ 0m 18ch (Up line)	0	00	0	18	6	Y
LN880	YMS	York (Platform 5) – commencement of single line section @ 0m 18ch (Dn line)	0	00	0	18	8	Y

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Line of route	ELR	Line of Route / Sector Description	0000 M	Ch	0000 M	Ch	RA	Loco Gauge	N	Notes
LN880	YMS	Commencement of single line section @ 0m 18ch to Scarborough (Platforms	0	18	42	06	8	R1 R2	R1 R2	Prohibited Scarborough platform 3 Prohibited Scarborough platform 4
		1 to 5) – Scarborough (Platforms 1 to 5)						R3	R3	Prohibited Scarborough platform 5
LN880	YMS	York (Platform 2 and maintenance sidings) – Connection to Up line	0	00	0	15	3	Y		
LN882	WAG1	Wakefield Kirkgate West Jn – Calder Bridge Jn	47	43	48	28	8	Y		
LN882	WAG1	Calder Bridge Jn - Crofton West Jn	48	28	49	40	8	Y		
LN882	WAG1	Crofton West Jn – Knottingley West Jn	49	40	58	20	8	Y		
LN882	WAG1	Knottingley West Jn – Engine Shed Jn	58	20	73	52	8	Y		
LN882	WAG2	Engine Shed Jn – Goole Potters Grange Jn	0	64	0	00	8	Y		
LN884	OAJ	Oakenshaw South Jn – Oakenshaw Jn	49	41	48	76	8	Y		
LN886	TJC3	Monk Bretton - Oakenshaw South Jn	176	22	181	75	8	Y		
LN886	osc	Oakenshaw South Jn – Crofton East Jn	181	75	183	04	8	Y		
LN888	KWS	Shaftholme Jn – Knottingley West Jn	68	75	58	20	9	Υ		
LN888	FKW	Knottingley West Jn – Ferrybridge North Jn	2	71	2	27	9	Y		
LN892	PEF	Pontefract East Jn – Ferrybridge South Jn	3	06	2	38	8	Y		
LN894	KES	Knottingley South Jn – Knottingley East Jn	0	00	0	20	9	Y		
LN896	DRA1	Drax Branch Jn – Drax Power Station (NR Boundary)	0	00	4	16	8	Y		
LN898	HUL4	Neville Hill East Jn – Micklefield Jn	18	25	10	63	8	Y		
LN898	HUL4	Micklefield Jn – Micklefield Change of ELR	10	63	10	60	8	Y		
LN898	HUL3	Micklefield Change of ELR – Gascoigne Wood Jn	10	60	6	27	8	Y		
LN898	HUL3	Gascoigne Wood Jn – Selby West Jn	6	27	0	36	8	Y		
LN898	HUL3	Selby West Jn – Selby South Jn	0	36	0	00	8	Υ		

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Line of route	ELR	Line of Route / Sector Description	0000	0000	0000	0000	RA	Loco Gauge	Notes
Toute		Description	M	Ch	M	Ch			
LN898	HUL2	Selby South Jn – Site of Former Barlby Jn	31	12	30	40	8	Y	
LN898	HUL1	Site of Former Barlby Jn – Anlaby Road Jn	30	40	0	73	8	Y	
LN898	HUL1	Anlaby Road Jn – Hull	0	73	0	00	8	R1	R1 Prohibited Hull Dock Platform A
LN900	HUE	Neville Hill West Jn – Hunslet East	0	00	0	55	10	Y	
LN902	CFM	Micklefield Jn – Church Fenton North Jn	15	62	10	31	9	Y	
LN904	HSC	Hambleton South Jn – Hambleton West Jn	174	10	175	33	10	Y	
LN906	HNC	Hambleton East Jn – Hambleton North Jn	3	34	4	00	10	Y	
LN908	SEC	Selby West Jn – Canal Jn	0	00	0	32	9	Υ	
LN910	TCW1	Temple Hirst Jn – Selby Canal Jn	169	16	173	59	9	Υ	
LN910	TCW1	Selby Canal Jn – Selby South Jn	173	59	174	11	9	Υ	
LN912	TJG1	Thorne Jn – Thorne North Change of ELR	7	69	9	09	8	Y	
LN912	TJG2	Thorne North Change of ELR – Gilberdyke Jn	14	06	0	00	8	Y	
LN914	HBS	West Parade Jn – West Parade North Jn	0	25	0	72	8	Y	
LN914	HBS	West Parade North Jn – Walton Street Jn	0	72	1	29	7	Y	
LN914	HBS	Walton Street Jn – Seamer West Jn	1	29	50	43	6	R1	R1 Prohibited from Bridlington platform 4 (Down line)
								R2	R2 Prohibited from Bridlington bay platform 7
LN916	HJS	Hessle Road – Springbank North Jn	0	00	1	38	8	Υ	
LN916	HJS	Springbank North Jn – Network Rail Boundary	1	38	5	62	7	Y	
LN918	SPW	Springbank North Jn – Walton Street Jn	1	54	1	29	8	Y	

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Line of route	ELR	Line of Route / Sector Description	0000 M	oooo Ch	0000 M	Ch	RA	Loco Gauge	Notes
LN920	AWP	Anlaby Road Jn – West Parade North Jn	0	00	0	24	8	Y	
LN922	TJC3	Whitehall West Jn – Skipton	195	57	221	01	8	R1	R1 Prohibited between the connection to the Kirkstall Loop and Apperley Jn on the Up Shipley Main line
LN922	TJC3	Skipton – Site of Former Skipton North Jn Change of ELR	221	21	221	68	8	Y	
LN922	SKW1	Site of Former Skipton North Jn Change of ELR – Route Boundary (NW9901) (Settle Jn)	221	68	230	00	8	Y	
LN924	ILK1	Apperley Jn – Burley in Wharfedale	202	03	208	02	7	R1	R1 Prohibited Guiseley Down platform
LN924	ILK2	Burley in Wharfedale – Ilkley	208	02	211	20	7	Y	
LN926	GUE2	Dockfield Jn – Esholt Jn	3	41	0	00	5	Υ	
LN928	SBF	Shipley East Jn – Bradford Forster Square	205	54	208	50	8	Y	
LN930	SKS1	Skipton Middle – Site of Former Embsay Jn	222	68	220	64	8	Y	
LN930	SKS2	Site of Former Embsay Jn – Network Rail Boundary (Tilcon Siding)	0	00	6	50	8	Y	
LN932	BIB	Shipley South Jn – Shipley West Jn	0	00	0	17	8	Y	

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Table D5B – Locomotive Gauge Clearance table (East Midlands)

To be read in conjunction with General Notes.

- All locomotives conform to locomotive gauge, apart from Class 37s (when fitted with roof horns).
- Locomotive gauge restrictions apply to all locomotives unless clearance is provided in the Route Clearance D4 Tables.
- Locomotives that are not listed in the Route Clearance D4 Tables are permitted to operate over routes that conform to locomotive gauge, subject to the restrictions detailed in the table below and the conditions stated in the locomotive's Summary of Compatibility document. Locomotives that are not listed in the Route Clearance D4 Tables require a valid Summary of Compatibility prior to operation over Network Rail infrastructure.
- Locomotives are PROHIBITED from using crossovers within platforms (code word LACER) unless their overall length (over buffers) is 18.288m or less.
- Gauge clearance for steam locomotives is considered under a separate process.

The notations (used in these tables) are explained as follows for locomotive gauge conformant vehicles:

- Y Route conforms to locomotive gauge without restriction.
- R Route conforms (or partly conforms) to locomotive gauge but restrictions apply. See "Notes" column for details.
- N Route does not conform to locomotive gauge

Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	RA	Loco Gauge	Notes
route		Description	M	Ch	M	Ch			
LN3140	BBM	Route Boundary (MD140) (Bedford St. Johns) – Bedford Station Jn	16	07	16	50	8	R1	R1 Prohibited from the Run Round Siding line between Bedford St Johns and Bedford Station Jn
LN3140	SPC1	Bedford Station Jn – Bedford Station (Via Up and Down Bletchley line)	49	60	49	65	8	Y	
LN3201	SPC1	St. Pancras platforms 1, 2,3 and 4 – Cricklewood	0	12	5	09	8	R1	R1 Prohibited between Kentish Town Jn and Carlton Road Jn on the Up & Down Slow line
LN3201	SPC1	Cricklewood – Change of ELR (Bedford)	5	09	50	00	8	R1	R1 Prohibited through Ampthill Tunnel on the Up Slow line
LN3201	SPC2	Change of ELR (Bedford) – Change of ELR (Wellingborough)	50	00	64	78	8	R1	R1 Prohibited between Bedford North Jn and Sharnbrook Jn on the Up Fast line
LN3201	SPC3	Change of ELR (Wellingborough) – Change of ELR (Wigston South Jn)	64	78	95	38	8	R1 R2	R1 Prohibited between Kettering North Jn and Market Harborough Jn on the Down Main line
									R2 Prohibtied between Market Harborough and Kilby Bridge Jn on the Up Main line

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	RA	Loco Gauge	Notes
route		Description	M	Ch	M	Ch			
LN3201	SPC4	Change of ELR (Wigston South Jn) – Change of ELR (Leicester)	95	38	98	73	8	Y	
LN3201	SPC5	Change of ELR (Leicester) – Leicester	98	73	99	07	8	Y	
LN3201	SPC5	Leicester – Ratcliffe Jn	99	07	118	34	8	Y	
LN3201	SPC5	Ratcliffe Jn – Change of ELR (Ratcliffe)	118	34	118	60	8	Y	
LN3201	SPC6	Change of ELR (Ratcliffe) – Change of ELR (Spondon)	118	60	126	27	8	Y	
LN3201	SPC7	Change of ELR (Spondon) – London Road Jn	126	27	128	23	8	Y	
LN3201	SPC8	London Road Jn – Derby Jn	127	54	128	08	8	Y	
LN3201	SPC8	Derby Jn – Former Clay Cross South Jn	128	08	147	69	8	Y	
LN3201	SPC9	Former Clay Cross South Jn – Route Boundary (LN804 / LN806) (Tapton Jn)	142	10	146	64	8	Y	
LN3204	TSN1	Trent South Jn – Mansfield Jn	119	17	125	64	8	Y	
LN3204	TSN2	Mansfield Jn – Nottingham East Jn	124	22	123	27	8	Y	
LN3207	TCC	Trent East Jn – Change of ELR (between Morton Jn and Clay Cross North Jn)	119	70	142	10	8	Y	
LN3207	SPC9	Change of ELR (between Morton Jn and Clay Cross North Jn) – Clay Cross North Jn		10	143	12	8	Y	
LN3210	JRT2	Route Boundary (EA1370) (Junction Road Jn) – Change of ELR (Between Tottenham North Curve No.2 and No.1 Tunnels)	2	38	2	00	8	Y	
LN3210	JRT1	Change of ELR (Between Tottenham North Curve No.2 and No.1 Tunnels) – Carlton Road Jn (Tottenham Lines)	0	18	0	03	8	Y	
LN3213	MCL	Route Boundary (SO280) (former Farringdon Jn) – Kentish Town Jn	0	66	3	58	5	N	
LN3214	CBI	Canal Tunnel Jn – Belle Isle Jn	0	00	0	53	3	N	
LN3219	CAW	Cricklewood Curve Jn – Route Boundary (EA1360) (Dudding Hill)	5	19	5	72	8	Y	

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Line of	ELR	Line of Route / Sector	0000	0000	0000	0000	RA	Loco Gauge	Notes
route		Description	M	Ch	M	Ch			
LN3222	BDH	Brent Curve Jn – Route Boundary (EA1360) (Dudding Hill)	0	00	0	54	8	Υ	
LN3228	TCC	Trent East Jn – Trent East Change of ELR	119	70	119	56	8	Y	
LN3228	TES	Trent East Change of ELR – Sheet Stores Jn	0	00	0	30	8	Y	
LN3231	WGP	Wigston South Jn – Glen Parva Jn	95	37	96	07	8	Y	
LN3232	WNS	Wigston North Jn – Route Boundary (MD232) (Nuneaton South Jn)0	15	31	2	62	8	Y	
LN3234	SEN	Syston East Jn – Syston North Jn	0	17	0	00	8	Y	
LN3237	RUD	Loughborough South Jn – Network Rail/GCR (N) Boundary	92	45	92	49	8	Y	
LN3240	LED	Little Eaton Jn – Denby	131	06	135	46	8	Y	
LN3246	AJM1	Ambergate Jn – Matlock	137	61	145	00	8	R1	R1 Prohibited between Ambergate and Whatstandwell on the Single line
LN3249	LSN	Lenton South Jn – Lenton North Jn	0	00	0	27	8	Y	
LN3252	MJT1	Mansfield Jn – Radford Jn	124	22	125	55	8	Υ	
LN3252	MJT2	Radford Jn – Trowell South Jn	125	55	130	51	8	Y	
LN3255	RAC	Radford Jn – Newstead	125	55	134	20	8	Y	
LN3255	RAC	Newstead – Kirkby Lane End Jn	134	20	136	66	7	Υ	
LN3261	THL	Trent South Jn – Toton South Jn (High Level Lines)	119	17	121	36	8	Y	
LN3264	AML	Attenborough Jn – Meadow Lane Jn (Attenborough Curve)	0	62	0	00	8	Y	
LN3273	PBS1	Ironville Jn – Kirkby Summit Crossover	133	18	138	79	8	Y	
LN3273	TCC	Codnor Park Jn – Ironville Jn	132	76	133	18	8	Y	
LN3273	PBS2	Kirkby Summit Crossover – Mansfield Change of ELR	137	11	140	40	8	Y	
LN3273	PBS3	Mansfield Change of ELR – Route Boundary (LN768) (Shireoaks East Jn)	140	40	143	00	8	R1	R1 Prohibited between Mansfield and Mansfield Woodhouse on the Down Main line
LN3340	BJW3	Route Boundary (MD340) (Lichfield Trent Valley) – Wichnor Jn	19	00	23	33	8	Y	
LN3501	DBP1	London Road Jn – Route Boundary (MD501) (Kingsbury Jn)	0	00	23	30	8	Y	

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Line of route	ELR	Line of Route / Sector Description	0000 M	oooo Ch	0000 M	oooo Ch	RA	Loco Gauge	N	Notes
LN3505	NSS	North Stafford Jn – Route Boundary (NW5012) (Stoke Jn)	30	10	1	40	8	R1	R1	Prohibited through Meir Tunnel on the Up Stoke line
LNIOSAS	NA 104		404	45	400	07		R2	R2	Prohibited through Meir Tunnel on the Down Stoke line
LN3515	MJS1	Melbourne Jn – Sinfin	131	15	130	37	8	Y		
LN3520	SSJ1	Sheet Stores Jn – Change of ELR (Site of Former Chellaston East Jn)	119	62	127	20	8	Υ		
LN3520	MJS1	Change of ELR (Site of Former Chellaston East Jn) – Change of ELR (Site of Former Chellaston West Jn)	127	20	128	00	8	Y		
LN3520	SSJ2	Change of ELR (Site of Former Chellaston West Jn) – Stenson Jn	128	00	132	12	8	Y		
LN3525	KSL	Knighton Jn – Leicester Jn	97	45	127	00	8	Y		
LN3535	BCJ	Birmingham Curve Jn – Branston Jn	126	40	127	19	8	Y		
LN3601	GSM1	Kettering North Jn – Manton Jn	74	00	90	25	8	R1	R1	Prohibited through Corby Tunnel on the Down Corby line
								R2	R2	Prohibited through Seaton Tunnel on the Down Corby line
LN3605	BSC	Corby BSC Works – Corby North	2	05	0	00	8	Y		
LN3610	BSC	Corby Automotive Terminal – Corby North	1	10	0	00	8	Υ		
LN3615	PMJ	Route Boundary (LN147) (Helpston Jn) – Uffington SB	13	60	12	75	9	Y		
LN3615	PMJ	Uffington SB – Manton Jn	12	75	0	00	8	Y		
LN3615	GSM2	Manton Jn – Melton Jn	90	25	105	70	8	Y		
LN3615	GSM3	Melton Jn – Syston South Jn	113	36	103	77	8	Y		
LN3620	GSM4	Melton Jn GF – Asfordby	105	70	107	20	8	Y		
LN3625	TSN1	Nottingham East Jn – Change of ELR (Nottingham East Jn)	123	27	123	23	8	Y		
LN3625	NOB1	Change of ELR (Nottingham East Jn) – Route Boundary (LN206) (Coulson)	0	00	16	02	8	Y		
LN3635	NOG1	Route Boundary (LN195) (Nottingham Branch Jn) – Rectory Jn SB	111	60	123	76	8	Y		
LN3635	NOG1	Rectory Jn SB – Change of ELR (Netherfield)	123	76	125	25	8	Y		
LN3635	NOG2	Change of ELR (Netherfield) – Netherfield Jn	2	54	2	35	8	Y		