

BOOK CE

WORKING TIMETABLE

SUNDAY 15 DECEMBER 2024 to SATURDAY 07 JUNE 2025

PASSENGER TRAIN SERVICES

MADELEY TO BALSHAW LANE

BALSHAW LANE TO GRETNA JN

**WEAVER JN AND HUNTS CROSS WEST JN TO
LIVERPOOL LIME STREET**

**MANCHESTER OXFORD ROAD TO HUNTS CROSS WEST
JN**

**CARNFORTH NORTH JN TO CARLISLE via BARROW-IN-
FURNESS**

SKIPTON TO CARNFORTH AND CARLISLE

Network Rail
MILTON KEYNES

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Train Operating Companies and Infrastructure Company users should contact their own documentation control point

This timetable contains passenger and parcel train services, together with associated stock and locomotive movements.

The importance of these services dictates that the planned working of these trains must always be maintained.

The associated resource diagrams must at all times be maintained. If, for any reason, it is necessary to cancel a particular service, care must be taken to ensure that the locomotive and train crews and, if necessary, rolling stock, are made available for the next diagrammed working.

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NOTES

- I. The four digit codes shown in columns above train titles are for train reporting. The first position indicates the classification, the second the destination indication (see below), the third and fourth positions the identity number of the train.
- II. Where no separate time is shown for arrival and departure the time indicated is the departure time. Figures in *italics* indicate passing times.
- III. Trains must leave at the advertised time whenever practicable but, when booked to set down only, may depart as soon as station duties have been completed. Where the advertised departure times of passenger trains are slightly earlier than those shown on the Working Timetable, the former must be used in all quotations to the public. See also section relating to Timing Differentials.
- IV. A half minute is allowed for station duties, unless separate arrival and departure times are provided or more time is specified by letter indications. See also section relating to Timing Differentials.
- V. All dates shown herein are inclusive.

DESTINATION INDICATIONS (Except Mersey Rail services)**Letter Destination Area**

A	(Class 1 services only) London Euston (Class 2 services only) Crewe / South Manchester via Manchester Airport services
B	(Class 1 services only) London Euston via Birmingham New Street services (Class 1 services only) Blackpool North / York services (both ways) (Class 1 services only) Manchester Airport / Sheffield / Cleethorpes services (both ways)
C	Cumbria
D	Chester / North Wales
E	North East England inter-regional services
F	Liverpool / Southport / Kirkby / North West England (Class 2 services only) Bidston
G	Birmingham area
H	(Class 1 services only) Manchester Piccadilly / Manchester Airport (Class 2 services only) South Manchester services (Class 2 services only) Leeds to Carlisle services (both ways)/Morecambe
J	Manchester North Wrexham / Shrewsbury
K	Class 1 services only) Hull / Manchester Piccadilly services (both ways) Crewe / Stoke-on-Trent
L	Norwich / Cambridge / Stansted Airport
M	North West / Midlands inter-regional services
N	Clitheroe / Preston / Blackpool North (Class 2 services only) Carlisle to North East England services (Class 2 services only) Carlisle to Dumfries services (both ways)
O	Southern England inter-regional services
P	Preston / Lancaster Manchester Airport / York / Middlesbrough / Newcastle services (both ways) (Class 2 services only) Crewe to Derby services
R	Monday to Friday only peak hour Virgin Trains arrivals into London Euston
S	Scotland inter-regional services (Class 2 services only) Manchester Piccadilly / New Mills Central / Sheffield services (both ways)
T	Generally Special / Test trains only
V	West of England and South & West Wales inter-regional services
W	West Wales to North Wales and Manchester inter-regional services
Y	Morecambe to Leeds

DESTINATION INDICATIONS (Mersey Rail services only)**Letter Destination Area**

B	Birkenhead North
C	Chester
D	Kirkdale C.S.
G	Liverpool Central
H	Hooton
R	Rock Ferry / Birkenhead Central / Hamilton Square
S	Southport
U	Hunts Cross
Y	Ellesmere Port

TIMING LOADS IN WORKING TIMETABLES

The timing load at the head of a unit operated train indicates the class of unit on which the timing of the train is based, and will be one of the following:

142	Class 14x series DMU
150	Class 150, 155 or 156 DMU
153	Class 153 DMU
158	Class 158 DMU
170	Class 170 DMU
175	Class 175 DMU
185	Class 185 DMU
221	Class 220 'Voyager' DMU or Class 221 'Voyager' DMU operating in non-tilt mode
221T	Class 221 'Voyager' DMU timed at tilt speed on sections of route where tilt is authorised
323	Class 323 EMU
350	Class 350 'Desiro' EMU
390-125	Class 390 'Pendolino' EMU timed at 125 mph (with tilt, on sections of route where tilt is authorised)
390+57	Class 390 'Pendolino' EMU diesel hauled by Class 57 locomotive
75EMUDC	Class 507 or 508 EMU operating on third rail sections
@	Indicates change of timing load at location en-route – refer to column note

The timing load for locomotive hauled trains is shown in the following format:

- • Maximum speed of the train, *followed by*
- • The class of locomotive, *followed by*
- • The tonnage on which the timings are based

For example, **80-86595** indicates a train timed at a maximum speed of 80mph, hauled by one (or more) Class 86 locomotive, with a maximum tonnage of 595 tonnes.

Where the tonnage is not a relevant factor, e.g. light movements, the letters **LD** ('Light Diesel') or **LE** ('Light Electric') appear followed by the maximum speed.

EXPLANATION OF REFERENCES**Days run**

M	Monday	F	Friday
T	Tuesday	S	Saturday
W	Wednesday	Sun	Sunday
Th	Thursday		

- O** The addition of the letter 'O' indicates that the train will run on that day or those days only
- X** The addition of the letter 'X' indicates that the train will not run on that day or those days
- EWD** Runs every week day (Monday to Saturday)

Where * * appear in the column heading either side of the day(s) run, this indicates that the train starts its journey on the previous day, as indicated in the "Orig. Dep. Time" heading. The days shown in the "Dates of Operation" heading indicate the actual days of operation applicable to that station bank.

Timing Differentials

Differences between arrival and departure times at locations where only a single line of entry is given are indicated by one of the following codes:

- | | |
|-------------------------------------|-------------------------------------|
| a Arrives 1 minute earlier | f Arrives 3½ minutes earlier |
| b Arrives 1½ minutes earlier | g Arrives 4 minutes earlier |
| c Arrives 2 minutes earlier | h Arrives 4½ minutes earlier |
| d Arrives 2½ minutes earlier | j Arrives 5 minutes earlier |
| e Arrives 3 minutes earlier | |

For differences of more than 5 minutes, a foot or column note is given.

For differences between Working and Advertised (Public) arrival or departure times, different codes are used. Please note that, in any case, Working departure times containing a ½ minute are always rounded down to the whole minute when quoted to the public, and Working arrival times containing a ½ minute are always rounded up to the whole minute. For example, a WTT departure time of 12.52½ will be shown as 12.52 in a public timetable. A WTT arrival time of 14.33½ will be shown as 14.34 in a public timetable. Exceptions to this are indicated by one of the following codes:

- | | |
|----------|--|
| k | Advertised arrival time ½ / 1 minute earlier |
| l | Advertised arrival time 1½ / 2 minutes earlier |
| m | Advertised arrival time 2½ / 3 minutes earlier |
| p | Advertised departure time 1 / 1½ minutes earlier |
| q | Advertised departure time 2 / 2½ minutes earlier |
| r | Advertised departure time 3 / 3½ minutes earlier |
| v | Advertised arrival time 1 minute later |
| w | Advertised arrival time 1½ / 2 minutes later |
| y | Advertised arrival time 2½ / 3 minutes later |
| z | Advertised arrival time 3½ / 4 minutes later |

Margins and allowances

- [4]** Extra time, shown in minutes, for temporary speed restrictions and other engineering work
- (2)** Extra time, shown in minutes, for pathing requirements
- <1>** Extra time, shown in minutes, for performance requirements

Running Line & Platform Indications

BL	Blackpool Line (indicates Slow Line from Fylde Jn. to Preston)
DFL	Down Fast Line
DGL	Down Goods Loop
DML	Down Main Line
DPL	Down Passenger Loop
D&UGL	Down & Up Goods Loop
DUH	Down & Up Heysham Line
DUM	Down & Up Morecambe Line
FL	Fast Line
GL	Goods Line
OL	Old Line (route between Acton Grange Jn. and Warrington Bank Quay via Walton Old Jn.)
RES	Former Parcels Platform at Preston station
REV	Reversing Siding
SL	Slow Line
UDE	Up & Down Electric Line (bi-directional electrified line between Hunts Cross and Hunts Cross West Jn.)
UDL	Up & Down Loop
UDS	Up & Down Slow Line
UFL	Up Fast Line
UML	Up Main Line
UPL	Up Passenger Loop
USL	Up Slow Line

Other Commonly Used Abbreviations

Car. M.D.	Carriage Maintenance Depot
C.E.T.	Controlled Emission Toilet
C.S.	Carriage Sidings
D.M.U.D.	Diesel Multiple Unit Depot
E.M.U.D.	Electric Multiple Unit Depot
H.S.	Holding Sidings
IC	Inter City
Jn.	Junction
mgn	Margin (i.e. the provision of an allowance for either engineering, pathing or performance requirements – see above)
P.D.C.	Parcel Distribution Centre
Plat	Platform
P.R.D.C.	Princess Royal Distribution Centre (former Stonebridge Park Royal Mail Terminal at Willesden)
P.S.B.	Power Signal Box
Rev. Sdg.	Reversing Siding
R.M.T.	Former Royal Mail Terminal
S.B.	Signal box
S.S.	Sorting Sidings
Sig.	Signal
T.C.	Train Care
T.M.D.	Traction Maintenance Depot
TMD(E)	Traction Maintenance Depot (Electric)
\$ or #	See explanatory column note
AE	Stops to attach OR detach assisting locomotive
C	Stops to change train crew only
D	Stops to set down only (shown 's' in National Rail Timetable) OR to detach a unit
N	Stop not advertised

OP	Stops for other operating reason(s)
Q	Runs when required
R	Stops when required (shown 'x' in National Rail Timetable)
RM	Stops for reversing movement or for driver to change ends
RR	Stops to run round
S	Stops for railway personnel only
t	Stops only for tablet, staff and token purposes
U	Stops to pick up only (shown 'u' in National Rail Timetable) OR to attach a unit
X	Point at which trains cross on single lines
*	Non-traffic stop (times not generated in National Rail Timetable)
→	Continued in subsequent column(s)
←	Continued from previous column

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