BRITISH RAILWAYS LONDON MIDLAND REGION

PASSENGER TRAIN MARSHALLING CIRCULAR (Excerpt - North Wales Coast)

2nd MAY 1977 to 7th MAY 1978

inclusive (or until further notice)

J.M. Gregory Chief Operating Manager

MAY 1977

BRITISH RAILWAYS PASSENGER TRAIN MARSHALLING 2nd MAY 1977 to 7th MAY 1978

inclusive (or until further notice)

LONDON MIDLAND REGION

Passenger trains must be made up strictly in accordance with the arrangements shown herein, and must not be altered without my authority.

The maximum load and length which may be hauled on Coaching stock trains over the London Midland Lines as shown in the Section Appendices (Page 307. Crewe and South; Page 251, Crewe and North) must be strictly adhered to.

Trains conveying Mark 2 Air Conditioned Coaching Stock must not exceed 13 vehicles excluding vans.

The loading of trains must be closely watched and any daily shortage of room, or light loading. immediately reported.

A brake van or vehicle with brake compartment leading should, as far as practicable, be marshalled next the engine of all passenger trains, except where the formation is otherwise specified herein or delay will be caused at the starting point; similarly a brake van or vehicle with brake compartment trailing should, as far as practicable. be marshalled at the rear of passenger trains.

When passenger carrying vehicles are attached en route to either the front or the rear of a train they should be marshalled within the brake van where this can be done without causing delay to the working.

In cases where two vehicles containing First Class accomodation e.g., two composites or Composite and Brake First are sheduled to be marshalled together, the first class sections of each coach should adjoin. When two Brake vehicles are sheduled to be marshalled together, the van ends should adjoin.

BALANCE OF STOCK - The Circuit Working of Coaches (except Restaurant and Sleeping Cars) shown in this Marshalling Book is included in the Carriage Workings. The "Balance" Column in this Marshalling Book shows the service by which the stock is received, or by other means of provision.

On trains which convey a Dining or Refreshment car, the following will apply except where otherwise shown: The Kitchen end of the Dining car to be marshalled next to the Dining trailer vehicle (SO, FO etc.) The vehicle next to the Por and to be marshalled with the levetories adjacent to the Dining car.

The vehicle next to the Bar end to be marshalled with the lavatories adjacent to the Dining car.

ROLLING STOCK CODES:- The following Standard Rolling Stock Codes are used herein (seating capacity of vehicles in indicated in brackets after the code).

Code	Description	Code	Description
bck (12/18)	Brake Composite Corridor	RB (s) (23)	Restaurant Bullet Car
BFK (24)	Brake First Corridor	RBK (12)	Buffet Car (with larger kitchen)
BG	Bogie Brake Van (with gangways)	RBR (18)	Restaurant Buffet Car
BSK (24)	Brake Second Corridor	RK	Kitchen Car
BSO (31)	Brake Second Open	RKB	Kitchen Buffet Car
CARFLAT	(4 Cars) Car Carrying Vehicle	RMB (44)	Restaurant Car Miniature Buffet
CCT	Covered Carriage Truck	RSB (35)	Restaurant Buffet Car
CK (24/18)	Composite Corridor	RSS (24)	Restaurant Car (Self Service)
FK (42)	First Corridor	RU (33)	Restaurant Car Unclassed
FO(42)	First Open	RUK (24)	Restaurant Kitchen Car (unclassed)
FO(48)	First Open (mark 3)	SLCT	Steeping Car Composite (twin berth second)
GUV	General Utility Van	SLF	Sleeping Car First
LFK (38)	Lounge First Class	SLSTP	Sleeping Car Second (two berth) (Pantry)
LSV	Loco stores van	SK (48)	Second Corridor
PB (30)	Parlour Brake	SO (48)	Second Open
PC (36)	Parlour Car	SPV	Small Parcels Van
PK (18)	Parlour Kitchen	TSO (72)	Tourist Second Open (mark 3)
POS	Post Office Sorting Van	TSO (64)	Tourist Second Open
POT	Post Office Tender	TSO (62)	Tourist Second Open (air braked)
RB (23)	Restaurant Buffet Car	TCV	Two-tier Covered Car Transporter

	EXPLANATION OF REFERENCES:-		
%	Electric Heated Vehicle (mark 3)'125 M.P.H.	MX	Monday excepted
@	Electric Heated Vehicle 100 M.P.H.	MO	Mondays only
*	Dual Heated Vehicle 100 M.P.H.	MSX	Mondays and Saturdays excepted
¥	Dual Heated Vehicle	MSO	Mondays and Saturdays only. etc.

The schedule number of vehicles and the tonnes of each train is shown thus: 12/425 The total seating, excluding fluid dining seats, 'is shown thus: (24/160) The figures shown thus. (300) in the balance column refer to the circuit number in the carriage programmes.

NON PASSENGER CARRYING COACHING STOCK TOPS CODES

<u>Code</u>	TOPS Code (Fi	irst Two Letters)	Code TOPS Code (Fi	<u>rst Two Letters)</u>
BG		NA	CCT	NO
BG (Modified	for Brutes)	NB	CCT (Modified for Brutes)	NP
BG (News)		NC	PMV	NQ
BG (Dual Hea	ted)	ND	SPV	NR
BG (100 m.p.ł	n.)	NE	POS	NS
GUV		NJ	POT	NT
GUV(Modifie	d for Brutes)	NK	POT (Brake)	NU
GUV(News)		NL	TCV	NV
			GUV (Motorail)	NX
			DPU	DX

Third Letter in TOPS Code means :-

- A Air Braked
- B Air Braked/Vacuum piped
- V Vacuum braked
- X Dual Braked
- V Vacuum Braked/Air piped

Important note

The contents of this document are based on a photocopy of the British Railways Passenger Train Marshalling book, 2nd May 1977 to 7th May 1978. The format of the information attempts to replicate that of the source document. However, where updates to the original document have caused other, or older, data to be obscured during the photocopying process, it has not been possible to reproduce these data and this document may therefore contain errors and should only be used as a guide.

Where data are not available from the photocopied document but other sources suggest what they should be, these are shown in red.

Cosch		Balance	Coach	Marchalling	Balance
Coach Letter	Marshalling	Dalance	Letter	Marshalling	<u> </u>
J H GFEDC B A	09 06 (TWThO) BIRMINGHAM TO LLANDUDNO (runs TThO 21 June to 25 August) (WO 22 June to 22 September) *BSK)) *CK)) *SSK) Llandudno *CK)) *BSK)) R. Works 18 23 (TWThO) Llandudno to Birmingham. 9/315 (48/324)	R (264)		O2 23 CREWE TO HOLYHEAD (Amended 2.5.77) * SK (MO))) *2SK (a))) #BSK)) #SK) Holyhead) # SK) Holyhead) #SK (b))) #BSK (b))) #BSK (b))) #BSK (b))) #BOS (NSV) (MX)) #POT (NTV) (MX)) GUV (NJV) (MO) Euston-Holyhead GUV (NKV) (MX) Euston-Holyhead a.Applies 30 May to 17 September b.Does not apply (SX) 30 May to	U (887) X (888) R (547) S W S T V
J H G to C B A	09 30 (SO) BIRMINGHAM TO LLANDUDNO (runs 4 June to 1 October) *BSK) *CK(a)) *SSK) *CK) *BSK) *BSK) *BSK) *BSK) a. Declassified. 9/315 (24/348)	(264)		16 September R.20 30 (Sun) 20 18 (SX) from Holyhead. Works 20 18 Holyhead to Crewe (except SO until 1 October 09 15 (SO) Holyhead to Crewe (Until 1 October) S.20 18 (SX) from Holyhead Works 20 18(SX)Holyhead T.Received off 23 20 (Sun) from Euston.	
	10 45 (FSO) BIRMINGHAM TO HOLYHEAD (runs (FO) 15, 22, 29 July (SO) 9 July to 27 August) *BSK) *CK) *5SK)Holyhead *CK) *BSK) *BSK) *1000000000000000000000000000000000000	(231) (264)		<pre>U.20 30 (Sun) from Holyhead. Works 09 15 (SO) Holyhead to Crewe (Until 1 October) 20 30 (Sun) Holyhead to Crewe (from 9 October) V.Received off 23 20 (SX) News from Euston W.20 30 (Sun), 20 18 (SX) from Holyhead. Works 20 18 (SX) 20 30(Sun) Holyhead to Crewe X.Works 20 18 (SX) 09 15 (SO)</pre>	
J H GFEDC B A	22 05 (FO) BIRMINGHAM TO HOLYHEAD (Runs 3 June to 5 August) * BSK)) * CK)) * 5SK) Holyhead) * CK)) * BSK)) R. Works 09 35 (SO) Llandudno to Birmingham (ECS From Holyhead). 9/315 (48/324)	R (265)		Holyhead to Crewe 6/205 (MO) (Until 23 May (24/162) and from 19 Sept) 7/270 (MO) (30 May to 12 Sept) (24/186) 8/275 (MX) (Until 28 May and from 20 Sept) (24/186) 9/310 (MSX) (31 May to 16 Sept) (24/186) 10/345 (SO) (4 June to 17 Sept) (24/210) May convey up to 345 tonnes	
G FEDCB A	<pre>11 18 CREWE TO HOLYHEAD (Mark 2 Air braked) (Additional 3.10.77) * BFK)) * 5TSO) Holyhead) * BFK)) R. 08 04 from Holyhead. Works 17 00 Holyhead to Crewe 7/245 (48/310)</pre>	R (158)		(SO) 4 June to 17 September 09 18 CREWE TO BANGOR (Runs 17 September to 1 October) * BSK)) * 4CK)) * SK) Bangor) * 2CK)) R.Works ECS to Crewe for 04 10	(271) R (263)
				(Sun) Crewe to Birmingham 9/315 (48/336) Formation reversed on certain days	

Coach Letter	Marshalling	Balance	Coach Letter	Marshalling	Balance
	14 30 (SO) CREWE TO HOLYHEAD (Runs until 1 October) Amended 2.5.77) * 2SK) * SK) # BSK) # SK) # BSK) # BSK) R.09 15 (SO) from Holyhead. Works 20 15 (SO) Holyhead to Crewe. S.09 15 (SO) from Holyhead. Works 20 40 (Sun) Holyhead. Works 20 40 (Sun) Holyhead. Works 20 40 (Sun) Holyhead. Works 09 15 (SO) from Holyhead. Works 09 15 (SO) Holyhead to - (Until 16 July and from - 27 August), - 20 15 (FO) Holyhead to - Crewe (22 July to 19 Aug.) T.09 15 (SO) from Holyhead. Works 20 30 (SO) Holyhead to Crewe (29 May to 11 Sept) 09 15 (SO) Holyhed to Crewe (Until 21 May, 24 September 1 October) 7/245 (24/258)	T (888) S (887) R (547)	K J H G EDC B A	10 00 EUSTON TO HOLYHEAD (Mark 2 Vacuum Braked) (Departs at 10 05 (SO) 28 May to 17 September and (SX) 27 June to 2 September) * * BSO) * BSO) * TO(a)SO(x/)) * FO(a)SO(x/)) * FO(a)SO(x/)) * TO(a)SO(x/)) * BSR) Holyhead * 3TSO) * FK) * BFK) * BG (NEX) (SO)	(997) R (225) S
G FEDCB A	<pre>(Mark 2 Air Braked) (Does not run on Fridays 3 June to 9 September) (Amended 3.10.77) * BFK))) * 5TSO)) * BFK)Holyhead) (a) \$BG (NEX) (SX)) a. Received off 19 00 (SX) from Euston R.17 00 (SX) from Holyhead. 17/58 ECS (SO) (Until 21 May and 10 Sept to 1 Oct.) from Holyhead. 17/35 (SO) ECS (SO) (28 May to 3 Sept) from Euston, 17 00 (SO) from Holyhead (from 8 October). Works 08 04 Holyhead to Crewe. \$ Fitted with Air and Vacuum brakes. 8/280 (SX) (48/310) 7/245 (SO)</pre>	R (158)	K J H G EDC B A	12/436(SO) 399 6/6/77 10 00 EUSTON TO HOLYHEAD (Mark 2 Vacuum Braked) (Departs at 10 05 (SO) 28 May to 17 September and (SX) 27 June to 2 September) (Amended 1.8.77) * BSO) * SSO) * SSO) * SSO) * BBR)Holyhead * FFK) * BFK) * BG (NEV) ????????????????????????????????????	R (225) (997)
	09 30 (SO) EUSTON TO HOLYHEAD (runs 9 July to 3 September) * BSK) * CK) * 5SK) Holyhead * CK) * BSK) * BSK) * BSK) * BSK) * CK) * BSK) R. 00 35 (SO) from Holyhead.	R (262)		(Mark 2 Vacuum Braked) (Amended 7.11.77) Amend footnote S to read :- S. 01 10 from Holyhead. Works 01 10 (MX) 13 20 (MO) Holyhead to Euston. 10 00 EUSTON TO HOLYHEAD	
	9/315 (48/324)	L	J H G to C B A	10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 11 July) (Mosshalling (MO) 27 June to 11 July) (TO) 28 June (MSX) 19 to 22 July) (TO) 28 June (MSX) 19 to 22 July) (SO) 28 May to 25 June and 10 and 17 September) * BSK))) * SK)) * DSK)))) * SK)) * SK)) * DSK)) * DSK)) * SK)) 9/325 (48/324))) * DSK) > DSK) > DSK) DSK)	(231) (262)

Coach Letter	Marshalling	Balance	Coach Letter	Marshalling	Balance
J HGF E DCB A	10 00 EUSTON TO HOLYHEAD (Marshalling (WThFO) 29 June to (1 July (MX) 2 July to 16 July and (MO) 18 July) * BSK) * SKK) * FK) Holyhead * SSK) * BSK) * BSK) * JSK) * BSK) 9/315 (42/336)	(261)	K JHGFE C B A	17 05 EUSTON TO HOLYHEAD (Mark 2 Air Braked) Amended 5/9/77 * BG(NEA))) * TSO)) * TSO)) * STSO)) * FO(a)) Holyhead) * FK)) * BFK)) * RBR(SX)) Crewe)	R (157) T (995)
J HGF E DCB A	10 00 EUSTON TO HOLYHEAD (Marshalling 23 July to 3 September) * * BSK)) * 3SK)) * RBK)) * SO) Holyhead) * SO) Holyhead) * SK)) * BSK)) * BSK)) R.Works 16 41 Holyhead to Euston. 11/385 (42/336) (SX) (42/326)	R (261)		Attach front Crewe * BG(NEA) Holyhead a.Declassified on Saturdays R.10 04 from Holyhead. Works 10 04 (MX) and alternate Mondays, 1241 alternate Sundays Holyhead to Euston. S:10 04 (SX) from Holyhead T.10 04 (SX) from Holyhead (from Crewe).	S
K JHGF DCB A	(42/384) (SO) 10 25 (SO) EUSTON TO LLANDUDNO (MARK 3 AIR CONDITIONED) & mark 2 (Runs 4 June to 10 September) @BSO)) %4TSO(z))) %4TSO(z))) %BSR) Llandudno) @3FO(a)) (@FO)) *BG(NEA))) a. Declassified R. 16 13 (FO) from Manchester. Works 15 54 (SO) Llandudno to Euston. Z. Mark 3 Vehicles. 11/385 (42/445)	R (30)		EUSTON 13/455(SX) (3X)(108/400) 11/385(SO) (SD)(66/442) (until 1 Oct. 19 Dec. to 7 Jan and from 3 April) 12/420 (SX) (3 Oct to 7 Dec & 10/350(SO) 9 Jan to 1 April) (108/338) (SX) (66/380) (SO) CREWE 12/420 (Until 1 Oct. -19 Dec to 7 Jan. -and from 3 April) 11/385 (3 Oct to 17 Dec Dec	
K JHGFE C B A	<pre>13 00 EUSTON TO HOLYHEAD (Mark 2 Air Braked) Amended 5/9/77 * TSO))) * 5TSO))) * RBR)) * FO)Holyhead) * FK))) * BG(NEA))) * BG(NEA))) * BG(NEA))) * BG(NEA))) R. 06 35 from Holyhead. Works 0635 (MX) and alternate Mondays 12 41 (alternate Sundays) Holyhead to Euston. S. 06 35 from Holyhead EUSTON 12/420 (66/372) 11/325</pre>	R (156) S	J H G to C B A	<pre>9 Jan to 1 April) 19 05 (FO) Euston TO HOLYHEAD (Runs 3 June to 9 September) * BSK))) * CK)) * SSK) Holyhead) * CK)) * BSK)) Attach rear Crewe. S BG(NEX) (a) Holyhead a. Received off 19 00 from Euston. R. Works 09 16(SO) Llandudno to Euston (ECS from Holyhead). S. Fitted with Air an Vacuum Brakes. from Crewe EUSTON 8/280 9/395 CREWE 9/315 10/335 (48/324)</pre>	(230)
			J H GFEDC B A	20 45 (SO) EUSTON TO HOLYHEAD (runs 16 July to 10 September) * BSK)) * CK)) * 5SK) Holyhead) * CK)) * BSK)) R. 09 16 (SO) from Llandudno. Works 16 03 (SUN) Holyhead to Euston. 9/325 (48/324)	R (230)

Coach Letter	Marshalling	Balance	Coach Letter	Marshalling	Balance
L K JHGFE C B A	21 10 (SO)EUSTON TO HOLYHEAD (Mark 2 Vacuum Braked) (Amended 7.11.77) Amend formation to read :- ≠ SLCT) * BSO) * BSO) * STSO) * STSO) * BSO) * BBR) * BG (NEV))	R (996) (224) S T	L K JHGFE C B A	21 30 (SX) EUSTON TO HOLYHEAD (Mark 2 Vacuum Braked) (Amended 7.11.77) Amend formation to read :- # BG(NDV)(a) Manchester # SLCT))) * BSO)) * STSO))) * BRR)) * SO) Holyhead) * FK))) * BFK))) * BG(NEV)	R (996) (224)
J H GFEDC B A	21 15 (MWO) EUSTON TO HOLYHEAD (runs 11 July to 7 September) * BSK)) * CK)) * SSK) Holyhead) * CK)) * BSK)) R. 00 55 (MWO) from Holyhead. 9/315 (48/324)	R (266)	A B C D E F G H J	00 35 (SO) HOLYHEAD TO EUSTON (Runs 16 July to 10 September) * BSK)) * CK)) * 5SK) Euston) * CK)) * BSK)) R. Works 09 30 (SO) Euston to Holyhead (Until 3 sept.),	R (262)
J HGF E DCB A	21 15 (TThO) EUSTON TO HOLYHEAD (runs 12 July to 8 September) * BSK)) * 3SK)) * FK) Holyhead) * 3SK)) * BSK)) R. 00 55 (TThO) from Holyhead. 9/315 (42/336)	R (252)	A B C to G H	10 00 (SO) Euston to Holyhead (10 sept.). 9/315 (48/324) 00 55 (MWFO) HOLYHEAD TO EUSTON (Runs 11 July to 9 September) * BSK)) * CK)) * SSK) Euston) * CK))	R (266)
J HGF E DCB A	21 15 (FO) EUSTON TO HOLYHEAD (runs 3 June to 23 September) (Marshalling 3 June only) * BSK)) * SK)) * FK)) * 3SK)) * BSK)) R. Works ECS to Llandudno for 09 42 (SO) Llandudno to Manchester Vic.	R (252)	J A BCD E	<pre>* BSK))) R. Works 21 15 (MWFO) Euston to Holyhead. 9/315 (48/324) 00 55 (TThO) HOLYHEAD TO EUSTON (Runs 12 July to 8 September) * BSK)) * 3SK)) * FK))</pre>	R (252)
J H G to C B A	9/315 (42/336) 21 15 (FO) EUSTON TO HOLYHEAD (Marshalling 10 June to 23 September) * BSK))) * CK)) * CK)) * CK) Holyhead) * BSK))	(266) (230)	FGH J	<pre>* 3SK) Euston) * BSK)) R. Works 21 15 (TThO) Euston to Holyhead. 9/315 (42/336) 00 55 (SO) HOLYHEAD TO EUSTON (Runs 4 June to 24 September) (Marshalling 4 June only)</pre>	
A 	R. Works ECS to Llandudno for 09 42 (SO) Llandudno to Manchester (11 June to 10 Sept), 09 16 (SO) Llan. to Euston (17 and 24 Sept).		A B C to G H J	* BSK)) * CK)) * 5SK) Euston) * CK)) * BSK)) R. Works 10 20 (SO) Euston to Blackpool. 9/315 (48/324)	R (266)

Coach Letter	Marshalling	Balance	Coach Letter	Marshalling	Balance
A B C D E F G H J	00 55 (SO) HOLYHEAD TO EUSTON (Marshalling 11 June to 24 September) * BSK))) * SK)) * FK) Euston) * 3SK)) * BSK)) R. Works 10 20 (SO) Euston to Blackpool (Until 17 September). 9/315 (42/336)	R (252)	A BCDEF G	08 04 HOLYHEAD TO CREWE (Mark 2 Air Braked) (Additional 3.10.77) (Additional 3.10.77) *BFK)) *5TSO) Crewe) *BFK)) R. 21 21 from Crewe Works 11 18 Crewe to Holyhead. 7/245 (48/320) 09 15 (SO) HOLYHEAD TO CREWE	R (158)
A B EFGHJ K L	<u>01 10 HOLYHEAD TO EUSTON</u> (Mark2 Vacuum Braked) (Amended 1.8.77) § BG(NEX)) * BG(NEV)) * BFK)) * FK)) * RBR) Euston) * SO)) * STSO)) * STSO)) * SLCT)) R. 15 00(Sun)(Until 11 Sept.) 21 10(SO) (From 17 Sept.) 10 00(SX) from Euston. Works 10 00 Euston to Holyhead. S. Works Euston to Carlisle	S U R (255) (997)	A B D E FG	<pre>(runs until 1 October)</pre>	R (547) S (887) R (888) T (888)
A B C to G K J	Add footnote :- U. 10 00(SO)(Until 10 Sept.) 21 10(SO) (From 17 Sept.) 10 00(SX) from Euston. Works 10 00 Euston to Holyhead. 13/480 (88/999) 01 25 (SO) HOLYHEAD TO BIRMINGHAM * BSK) * CK) * 5SK) Birmingham * CK) * BSK)	R (231)	A B C EFGHJ K	10 04 HOLYHEAD TO EUSTON (Mark 2 Air Braked) amended 5/9/77 * BFK)) * FK)) * FK)) * FFK)) * FFK)) * FO (a)) Euston)) * TSO)) * TSO)) * BG (NEA)) * BG (NEA)) * BG (NEA)) * BG (NEA)) * TSO (SX)))	R (157) ∓ S (995)
	Attach rear Crewe (a) GUV (NKV) Glasgow - Birmingham a. Recived off 19 35 (FO) Pcls from Glasgow R. Works 10 45 (SO) Birmingham to Holyhead <u>HOLYHEAD</u> 9/315 (48/324) <u>CREWE</u> 10/345 <u>06 35 HOLYHEAD TO EUSTON</u> (Mark 2 Air Braked) Amended 6/9/77	ф.		 a. Declassified on Sats. R. 19 05 (alternate sundays), 17 05 (SX) and alternate Saturdays from Euston. Works 17 05 Euston to Holyhead. S. Works 17 05 (SX) Euston to Holyhead (to Crewe). T. Works 17 05 Euston to Holyhead (from Crewe). HOLYHEAD 32/420 (108/372) (SX) M/385 (66/414) (SO) CREWE 13/455 (SX) 	
A B C EFGHJ K	<pre>* BG(NEA)) * BG(NEA)) * BG(NEA))) * BFK)) * FK)) * FK)) * FO) Euston) * RBR)) * 5TSO)) * TSO)) R. 19 05 (alternate Sundays), 13 00 (SX) and (alternate Saturdays) from Euston. Works 13 00 Euston to Holyhead. S. Works 13 00 Euston to Holyhead 12/420 II/385 (66/372)</pre>	R (156)	A B CDEFG H J	11/385 (SO) 13 00 (FO) HOLYHEAD TO EUSTON (runs 15 July to 2 September) (Marshalling except 22 July). * BSK)) * CK)) * SSK) Euston) * CK)) R. 10 00 (MO) from Euston (11 July), ECS (Sun) from Euston (24 July to 28 August), 21 21 (FO) from Crewe (27 May), 08 41 (SO) from Stoke (from 4 June). 9/315 (48/324)	R (262) (231)

Coach Letter	Marshalling	Balance	Coach Letter	Marshalling	Balance
A BCD E FGH J	13 00 (FO) HOLYHEAD TO EUSTON (Marshalling 22 July only) * BSK) * 3SK) * FK) Euston * 3SK) * BSK) R. 10 00 (MO) from Euston Works 10 00 (SO), Euston to Holyhead. 9/315 (42/336)	R (261)	A BCD EF GHJ K	15 08 (SX) HOLYHEAD TO MANCHESTER V. ≠ BSK → 3SK → 2CK → Manchr.V. → 3SK → BSK → GUV(a)) a. Applies 13 June to 2 Sept. R. 22 25 (SUN), 22 25 (FSX)	R(492) S
A BCDEF G	<pre>13 00 (SO) HOLYHEAD TO EUSTON (Mark 2 Air Braked) (Runs 28 May to 3 September) * BFK (a))) * 5TSO) Euston) * BFK)) a. Declassified R. 08 41 (SO) from Stoke (except 28 May),21 21 (FO) from</pre>	R (158)		from Manchester V. Works 22 25 (SX)Manchester V. to Holyhead. S. 08 05 (Pcls) from Chester. 10/350 (Until 10 (48/372) June and from 5 Sept.) 11/380 (13 June to 2 Sept.)	
	Crewe (27 May). 7/245 (24/334) <u>13 20 HOLYHEAD TO EUSTON</u> (Mark 2 Vacuum Braked) (Amended 7.11.77)		A B C to G H J	16 25 (SO) HOLYHEAD TO EUSTON (Runs 23 July to 3 September) * BSK)) * CK)) * 5SK)) * CK)) * SSK)) * BS K)	R (262)
A B C	Amend formation to read :- * BG(NEV)(SO)) * BG(NEV))) * BG(NEV))) * BFK)) * FK) Euston) * SO)	SO T U R (224)		R. 09 30 (SO) from Euston. Works 21 15(SUN) Euston to Holyhead). 9/315 (48/324)	
EFGHJ K	* RBR))) EFGHJ * 5TSO))	(996) BCD E F	16 41 HOLYHEAD TO EUSTON (Runs 23 July to 3 Sept.) * BSK)) * 3SK)) * FK)) * SO) Euston	R (261)	
		HJK L	* RBK)) * 3SK)) * BSK)) R. 10 00 from Euston. 11/385 (42/336) (SX) (42/384) (SO)		
A BCD EF GHJ K	<pre>??/??? 15 00 (SO) HOLYHEAD TO MANCHESTER VIC (Runs from 8 October) (Additional 8.10.77) ≠BSK) >3SK) >2CK) Manchester Vic) >3SK) >BSK) >BSK) >BSK) R. 22 25 (FO) from Manchester V.</pre>	R (492)	A BCDEF G	<pre>17 00 (SX) HOLYHEAD TO CREWE (Mark 2 Air Braked) (Does not run (FSX) 27 June to 2 September and (FO) 3 June to 9September). * BFK))) * 5TSO) Crewe) * BFK))) <i>II 18 from Crewe SX</i> R. Works 21 21 (SX) Crewe to Holyhead. 7/245 (48/310)</pre>	R (158)
	Works 22 25 (SO)Manchester V. to Holyhead. 10/350 (48/372)		A BCDEF G	<pre>17 00 (FSX) HOLYHEAD TO STOKE (Mark 2 Air Braked) (Runs 27 June to 1 September) * BFK)) * 5TSO) Crewe) * BFK)) R. Works - ECS to Crewe for 21 21 (FSX) Crewe to Holyhead. 7/245 (48/310)</pre>	R (158)
			A BCDEF G	17 00 (FO) HOLYHEAD TO STOKE (Mark 2 Air Braked) (Runs 3 June to 9 September) * BFK)) * 5TSO) Crewe) * BFK)) R. Works 08 41 (SO) Stoke to Holyhead). 7/245 (48/310)	R (158)

Coach Letter	Marshalling	Balance	Coach Letter	Marshalling	Balance
A BCDEF G	17 00 (SO) HOLYHEAD TO CREWE (Mark 2 Air Braked) (Runs 3 from 8 October) (Additional 8.10.77) *BFK) *5TSO) Crewe) *BFK) N. 11 18 (SO) from Crewe. Works 21 21 (SO) Crewe to Holyhead. 7/245 (48/310)	R (158)		20 18 (SX) HOLYHEAD TO CREWE (Amended 2.5.77) ≠ POT(NTV))) ≠ POS(NSV))) ≠ BG(NDV))) ≠ BSK(e))) ≠ CK) Crewe) ≠ SK)) * 2 SK(f)) GUV(NKV))	R(547)
A BCD EF GHJ K	17 00 (SO) HOLYHEAD TO MANCHESTER (V) ≠ BSK) ≠ 3SK) ≠ 2CK) Manchester ≠ 3SK) Vic. ≠ BSK) Vic. ≠ BSK) ≠ BSK)	R (492) S		e. Does not apply 30 May to 16 Sept. f. Applies 30 May to 16 Sept R. 02 23 (SX) from Crewe. Works 02 23 (MX) Crewe to Holyhead	
	<pre>a. Applies 18 June to 3 September R. 22 25 (FO) from Man Vic. (from 7 October), 10 33 (SO) from Manchester V. (7 May to 1 Oct) (ECS From Llandudno). Works 22 25 (SO) Manchester Vic. to Holyhead S. 0645 Pols. from Chester. 10/350 (Until 11 June and from 3 September (48/372) 11/380 (18 June to 3 September). 20 15 (SO) HOLYHEAD TO CREWE (Amended 2.5.77) S BG(NEV) (Amended 5/9/77) # BSK)) # SK (a)) a. Applies 11 June to 3 September R. 02 23 (SO) from Crewe(from 8 October) 14 30(SO) from Crewe (until 1 October). Works 02 45(Sun)Crewe to Llandudno Jn., S. Works 15 00(Sun)Euston Holyhead(from Crewe) T. 14 30(SO) from Crewe. Works 02 45(Sun)Crewe to Llandudno Jn., S Fitted with Air and Vacuum Brakes. 4/140 5/175(Until 4 June and from 10 September) 5/175 (24/114) 6/210(11 June to 3 Sept.) (24/162)</pre>	S R (547) T (887)	H GF E D CB A B CDEFG H J A B CDEFG H J	09 00 (SO) LLANDUDNO TO YORK (Runs 11 June to 24 September) E.R.Stock BSO)) 2TSO)) CK)) CK)) CK)) D)) CK)) D)) CK)) BSO)) Previous week). 3/280 (48/570) Ø9 16 (SO) LLANDUDNO TO EUSTON (Runs 4 June to 24 September) * * BSK)) * CK)) * TSSK)) * CK)) * BSK)) * CK)) * SSK)) * CK)) * SSK)) 9/315 <	(774) R (771) R (230) (265) R (266)
				<pre>R. Works 13 30 (SO) Manchester (V) to Llandudno. 9/315 (48/325)</pre>	

Coach Letter	Marshalling	Balance	Coach Letter	Marshalling	Balance
A B C D E F F H J	09 42 (SO) LLANDUDNO TO MANCHESTER V (Marshalling 4 June only) *BSK)) *3SK)) *FK) Manchester) *3SK)) *BSK)) R. 21 15 (FO) from Euston (ECS from Holyhead. Works 13 30 (SO) Manchester V. to Llandudno.	R (252)	A B CDEFG H J	18 23 (THThO) LLANDUDNO TO BIRMINGHAM (Runs (TTho) 21 June to 25 August) (WO) 22 June to 28 September *BSK) *CK) *SSK) Birmingham *CK) *BSK) *CK) *BSK) *BSK) R. 09 06 (THThO) from Birmingham. 9/315 (48/324)	R (264)
A B C D E F F H J	9/315 (42/336) 13 05 (SO) LLANDUDNO TO <u>NOTTINGHAM</u> (Runs 4 June to 3 September) (Reverses at Derby) ≠BSK)) ≠3SK)) ≠3SK)) ≠3SK)) ×3SK)) ×	R(574)	A BCDE F GHJ K	18 42 (SX) LLANDUDNO TO MANCHESTER V. (Runs 11 July to 2 September) ≠BSK)) ≠CK (a))) ≠CK)) ≠CK)) ≠SK)) ≠SK)) ≠BSK)) ≠BSK)) FBSK)) R. 11 11 (SX) from Manchester Vic. (ECS from Holyhead). 10/350 (24/378)	R (485)
H G F E D C B A	9/315 (24/354) 13 42 (SO) LLANDUDNO TO YORK (Runs 4 June to 3 September) E.R.Stock BSO))) 2TSO)) CK)) CK)) CK)) 2TSO) Sheffield) BSO)) R. 07 57 (SO) from Leeds. 8/280 (48/370)	R(772) R(769)	K JHG FE DCB A	09 29 (SX) MANCHESTER (V) TO LLANDUDNO (Runs until 30 September) ≠ BSK)) ≠ 3SK)) ≠ 2CK)) ≠ 3SK) Llandudno) ≠ BSK)) R. Works ECS to Red Bank CS (until 27 May and 19 September to 30 September), 17 20 (SX) Llandudno	R (550)
A B C D EFGH J	15 54 (SO) LLANDUDNO TO EUSTON (MARK 2 AIR CONDITIONED (Runs 4 June to 10 September) (Amended 9.7.77) *BG (NEA))) (PO a)) (PFO (a)) (PFO (a)) (PFO (a)) (PFO (a)) *RBR) *ATSO(z)) @BSO) a. Declassified z. Mark 3 Vehicles R. 10 25 (SO) from Euston — Works 12 00 (Sun) Euston — to Manchester R. 10 25 (SO) from Euston.	r(30)	K JHG F EDCB A	111100000 to Manchester Vic. (30 May to 16 September). 10/350 (48/372) 09 29 (SO) MANCHESTER V TO LLANDUDNO (Runs until 28 May, 10 September to 1 October) ≠ BSK)) ≠ 3SK) Llandudno ↓ ≠ 4CK(a))) ≠ BSK)) a. Declassified R. Works 14 34 (SO) ECS to Red Bank CS. 10/350 (24/378)	R (485)
K JHG FE DCB A	Works 15 55 (Sun) Euston to Manchester <u>17 20 LLANDUDNO TO MANCHESTER VIC</u> (Runs 30 May to 17 September) #BSK)) #2CK) Manchester) #3SK)) #ESK)) R. 09 29 (SX), 12 42 (SO) from Manchester Vic. (10 to 17 September), 09 33 (SO) from Scarborough (4 June to 3 September). 10/350 (48/372)	(551) R (550)	A BCD F GHJ K	<pre>10 33 (SO) MANCHESTER (V) TO LLANDUDNO (Runs until 1 October) ≠ BSK)) ≠ 3SK)) ≠ CK (a))) ≠ CK) Llandudno) ≠ 3SK)) ≠ BSK)) a. Declassified. R. Works 17 00 (SO) Holyhead to Manchester V. (ECS from Llandudno). 10/350 (24/396)</pre>	R (492)

Coach Letter	Marshalling	Balance	Coach Letter	Marshalling	Balance
K JHG F EDCB A	<pre>11 11 MANCHESTER V TO HOLYHEAD (Runs 9 July to 3 September) ≠ BSK)) ≠ 3SK)) ≠ CK) Holyhead) ≠ CK) Holyhead) ≠ 4CK(a))) a. Declassified R. Works 18 42 (SX) Llandudno to Manchester V. (ECS from Holyhead, - (SO) Holyhead to Red Bank CS. 10/350 (24/378)</pre>	r(485)	K JHG FE DCB A	22 25 (SO) MANCHESTER (V) TO HOLYHEAD ≠3GUV(NJV)(a) ≠ BSK)) ≠ 3SK)) ≠ 2CK) Holyhead) ≠ 2CK) Holyhead) ≠ BSK)) GUV(NJV) Bangor. a. Wired for electric train heating R. 17 00 (SO) from Holyhead. Works 16 40 (SUN)	S R (492)
A BCD EF GHJ K	<u>12 42 (SO) MANCHESTER (V) TO</u> <u>LLANDUDNO</u> (Runs until 28 May and 10 Sept. to 1 Oct.) ≠ BSK)) ≠ 3SK)) ≠ 2CK)Llandudno) ≠ 3SK)) ≠ BSK)) 10/350 (48/372)	(550)	A	Holyhead to Manchester (V). S. Works 16 40 (Sun) Holyhead to Manchester V. <u>MANCHESTER</u> 14/470 (48/372) <u>BANGOR</u> 13/440 <u>07 30 (SO) NOTTINGHAM TO</u> <u>LLANDUDNO</u> (Runs 4 June to 3 September) (Reverses at Derby)	
J H GFEDC	13 30 (SO) MANCHESTER (V) TO LLANDUDNO (Runs until 1 October) (Marshalling until 28 May, 11 June to 1 October) * BSK) * CK))	R	BCD E FGH J	<pre>#BSK)</pre>	R (574)
B A	* 5SK)Llandudno) * CK)) * BSK)) R. 09 42 (SO) from Llandudno. 9/315 (48/324)	(266)	A B C D EF GHJ	09 33 (SO) SCARBORO' TO LLANDUDNO (Runs 4 June to 3 September) ≠ BSK))) ≠ 3SK) Llandudno) ≠ 2 CK)) ≠ 3SK)))	R (551)
J HGF E DCB	13 30 (SO) MANCHESTER (V) TO LLANDUDNO (Marshalling 4 June only) * * *) * BSK)) * 3SK)) * SSK)) * *) * * FK) Llandudno) * 3SK))	R (252)	K	<pre>/ Jost / / / / / / / / / / / / / / / / / / /</pre>	
A	<pre>* BSK))) R. 09 42 (SO) from Llandudno. Works ECS to Holyhead for 00 55 (SO) Holyhead to Euston (following week). 9/315 (42/336)</pre>		G FEDCB	0841(SO) STOKE TO HOLYHEAD(Mark 2 Air Braked)(Runs 4 June to 10 September)* BFK)* 5TSOHolyhead+ 5TSO	R (158)
K JHG FE DCB A	22 25 (SX) MANCHESTER (V) TO HOLYHEAD ≠ BSK)) ≠ 2CK) Holyhead) ≠ 3SK)) ≠ BSK)) R. 15 08 (SX) from Holyhead.	R (492)	Α	<pre>* BFK(a))) a. Declassified R. 17 00 (FO) from Holyhead. Works 13 00 (SO) Holyhead to Euston (except 10 Sept) - ECS to Crewe (10 Sept) for 21 21(SO) Crewe to Holyhead. 7/245 (24/334)</pre>	
	Works 15 08 (MSX) 17 00 (SO) Holyhead to Manchester (V) (except SO 7 May to 1 October, 10 33 (SO) Manchester V. To Llandudno (ECS fro Holyhead)(7 May to 1 October). 10/350 (48/372)		A BC D E	08 42 (SO) YORK TO LLANDUDNO (Runs 4 June to 17 September) E.R. Stock BSO) York - 2TSO) Llandudno)) CK) Sheffield -)	R (770)
			E FG H	CK) Sheffield -)))) 2TSO) Llandudno) BSO)) R. Works 09 00 (SO) Llandudno to York (following week). 8/280 (48/370)	(773)