



ND

EASTERN REGION

49D

(Northern Area)

PERIODICAL OPERATING NOTICE

CONTAINING

GENERAL INSTRUCTIONS

AND

NOTICES

SATURDAY 5 DECEMBER 1981

TO

FRIDAY 5 FEBRUARY 1982

INCLUSIVE

Denotes new or amended item.

Items marked thus will not appear in future issues and a note must be taken of them by all concerned.

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RULE BOOK B.R. 87109

SECTION "C" Clause 6.1. (v)

Amend reference to J.4.7. to read J.4.8.

SECTION "H" Clause 5.5

Add as new clause :-

5.5.1 When a train is too long to be accommodated at a platform the Guard must, if practicable, and before the train arrives at such station, advise passengers wishing to alight there that they should move along the train if necessary, or wait until the train is drawn forward.

Existing paragraph to be numbered 5.5.2.

SECTION "N" Clause 9.4.1.

Amend reference to T.C.B. Regulation 1B to T.C.B. Regulation 3.5.

SECTION "O" Clause 15

Amend: - first line to read: -

When the Track Chargeman or Patrolman is walking his length, he must (then as printed).

WORKING INSTRUCTIONS FOR A.C. ELECTRIFIED LINES (BR.29987) DATED 3 MAY, 1975

Page 41 (Supplement No.1) - Instruction 16A -

Add NOTE at end of clause (1) (i) -

NOTE: The above arrangement is prohibited in respect of wagons on the up and down Moorgate lines

between Kentish Town Station and Moorgate (London Midland Region).

Add NOTE at end of clause (2) -

NOTE: The above arrangement is prohibited in respect of vehicles on the up and down Moorgate lines

between Kentish Town Station and Moorgate (London Midland Region).

(w.e.f. 1.2.82)

EXTRACTS FROM WORKING INSTRUCTIONS FOR A.C. ELECTRIFIED LINES (B.R.29988) DATED 3 MAY 1975

Page 22 (Supplement No.1) - Instruction 16A -

Add NOTE at end of clause (1) (i) -

NOTE: The above arrangement is prohibited in respect of wagons on the up and down Moorgate lines

between Kentish Town Station and Moorgate (London Midland Region). 1

★ Add NOTE at end of clause (2) -

NOTE: The above arrangement is prohibited in respect of vehicles on the up and down Moorgate lines

between Kentish Town Station and Moorgate (London Midland Region). (w.e.f. 1.2.82)

REGULATIONS FOR TRAIN SIGNALLING AND SIGNALMEN'S GENERAL INSTRUCTIONS BR.29960

Pages 77-108

REGULATIONS FOR TRAIN SIGNALLING ON SINGLE LINES BY THE ELECTRIC TOKEN BLOCK SYSTEM

Page 93 Regulation 14

Clause (a)

Delete the words "or Pilotman's ticket" from the 4th line of clause (i) and 5th and 6th lines of clause (ii).

REGULATIONS FOR TRAIN SIGNALLING AND SIGNALMEN'S GENERAL INSTRUCTIONS - (BR.30062)

Signalmen's General Instructions

★ Page 36 — Level Crossings Monitored by CCTV. Clause 39.4 — Delete Item (v)

GENERAL APPENDIX (B.R.29944)

PART I

SECTION 1 - GENERAL OPERATING INSTRUCTIONS

Page 1.42

OFFICERS' SPECIALS

Amend NOTE at end of instruction.

MOTE - A test car with Dynamometer equipment, and a light locomotive with the Civil Engineer's Track Recording Coach attached, must be signalled and dealt with as an Officers' Special.

SECTION 4

Pages 4.22 to 4.24

SPENO RAIL GRINDING TRAIN (RR.555)

Page 4.23 - Clause 1.6 Amend to read:-

The train consists of a locomotive wagon and five other vehicles (semi-permanently coupled as a set), with the locomotive wagon at one end and a control wagon at the other end. The train may be driven from either the locomotive wagon or the control wagon, whichever is at the leading end. The total length of the train is 201 feet (10SWL) and the total weight is 187 tonnes.

Clause 2.3 - Amend first sentence to read:-

The train (as composed of six vehicles) may be relied upon to operate track circuits.

Pages 4.24 and 4.25

Page 4.24 - Amend heading -

CIVIL ENGINEER'S TRACK RECORDING COACH (DB.999550)

🌋 Page 4.25 - Amend Clause 2 -

The coach must only be attached to a light locomotive, a locomotive hauled train or a High Speed Train, and may be run at speeds up to 125m.p.h.

WORKING MANUAL FOR RAIL STAFF (BR.30054)

PINK PAGES - PART III

All concerned to note specially the following amendment to the above publication.

Section F. Fires and Accidents involving Dangerous Goods, 3. Special Instructions C. Radio Active Substances, Clause F3/15, Post Office Telephone Numbers: Railway Control Office ER.

Amend NEWCASTLE to read (0632) 322334*

(MO.34.686D)

WHITE PAGES - PART VI

Section F. Working of Freightliner trains

'The present arrangements under which Freightliners Ltd., documents are conveyed in special document bags handed to the guard are to be discontinued. Outer wagons are in process of being equipped with lockable boxes for the conveyance of their documents. Where this arrangement is in force Form B.R.29973 and other B.R. documents will be handed to the guard prior to the departure of the train. Guards must hand over these documents to the guard who relieves them. When there is no immediate handover to the guard working the train forward, these documents must either be handed to yard staff on duty, or where this is not possible, placed in the label clip of the wagon which will be leading on departure. Terminal Overseers will advise guards prior to departure whether document bags or boxes are in use on trains'.

WORKING MANUAL FOR RAIL STAFF (BR.30054) - continued

WHITE PAGES - PART ▼ - continued

Section H(H1/12). Procar 80 Car Carrying Vehicles

Delete entry.

(MO.34/63)

Section H(H1/13).

Amend: 1st para. — 'A power brake' to read 'the automatic brake' and insert additional paragraph:—

Except as indicated above, vehicles on which the automatic brake is not operative when carrying Dangerous Goods may only be conveyed when authorised. When this authority has been given for an individual movement, this must be issued in writing and the vehicle must not proceed unless the Guard is in possession of such authority.

EASTERN REGION SECTIONAL APPENDIX (NORTHERN AREA) (DATED 3 FEBRUARY 1979)

CONTENTS

Page 3

Delete:-

Table T Lineside fires

266

GENERAL AND LOCAL INSTRUCTIONS - INDEX

Page 8

Add:-

Berwick - Restriction on working unfitted trains to the Scottish region.

Page

339

LIST OF LINES IN THE SEQUENCE USED THROUGHOUT THE BOOK

Page in Table A

Page 15

Delete:-

Coxhoe Goods Branch

72

Page 17

Delete:-

Hunslet Lane Goods Branch

.115

Page 19

Delete:-

South Pelaw to Washington

189

	Loops			1	Perman	ent Speed Restrictions		
Running Lines and Signalling System	and Refuge Sidings	Location	Mileage M. Ch.	Down m.r	Up o.h.	At or Between	Catch, Spring and Unworked trailing points	Remarks
Page 24 (Page 14 Supp. Optg.	nsts.)							
DONCASTER BLACK Amend 6th line spe	CARR JN. 7 ed:-	O BERWICK			70	UP SLOW/DOWN LOCO/UP MARSHGATE JN. NORTH O LOVERSALL CAR (151m. 79	f (156m. 42ch.) AND	-
Page 27 (Page 17 Supp. Optg. Between Doncaster Delete:—	Insts.) 155m. 65ch.	and Doncaster 155m. 77	ch.	15	15	Up Slow 156m. 22ch. and 155m. 72ch.		
		Doncaster			:			
Amend					-			Permissive working authorised over the following platform lines - No. 1 (Up direction only) Nos. 3, 4 and 8.
Between Doncaster Add:-	and Marshga	te Jn. South			15	Slow line 156m, 8ch, and . 155m, 65ch.		
					50	Slow line 156m. 20ch.and 156m. 8ch.		
Page 27 (Page 18 Supp. Optg. Delete:—	Insts.)	Marshgate Jn. South	156.26	25		To Thorne line.		
					<u> </u> 			
				-				
				;		٠		

	Loops			1	Perman	ent Speed Restrictions		
Running Lines and Signalling System	and Refuge Sidings	Location	Mileage M. Ch.	Down m.	Up	At or Between	Catch, Spring and Unworked trailing points	Remarks
DONCASTER BLAC Page 27 (page 18 Supp. Optg.	CARR JN. 1	OBERWICK - cont d						
Delete:-		Marshgate Jn. North (see page 82)	156.29	60		To Leeds line, 156m. 29ch and 156m. 72ch.		
					40	To and over Up Slow,156m 42ch. and 156m. 22ch.		
					100	Main/Fast, 156m. 53ch. and 155m. 55ch.		
Add:-		Marshgate Jn. (see page 82 and Southern Area Appendix pages 54	156.28	60		To Leeds line, 156m. 28ch and 156m. 72ch.		
		and 191)			25	Up Slow to Thorne line, Om. 3ch. and Om. 21ch.		
					100	Main/Fast line, 156m. 53ch. and 155m. 55ch.		
Page 33							·	
Delete:		Clifton			10	Up Main to Down Main via 551B and 551A points at 0m. 31ch.		
Page 37 Amend:							S. Up Slow from Up Longlands Loop at 29m.33ch.	
Amend:-		Longlands Jn.		50		Slow to Boroughbridge Road line.		
				50		Main to Boroughbridge Road line.		

Loops			P	erman	ent Speed Restrictions		
and Refuge Sidings	Location	Mileage M. Ch.			At or Between	Catch, Spring and Unworked trailing points	Remarks
	Coxhoe Jn. (See page 72)	58.02					
Killingworth			80		5m. 60ch. and 6m. 10ch.	C. Down Main at 3m. 48ch.	
Cii i dinas ci	,.					727 yards before reaching signal B33.	
n and Stannii	ngton		75	75	12m. Och. and 12m. 20ch.		
	Alnmouth			i			
O FERRYBRID	ge north jn.					CW. Up Main at 2m. 44ch. 519 yards before reaching signal 381	
	Harrogate North	20.30					
m the last t	vo Catch points entries						
	and Refuge Sidings CARR JN. To e and milead nsts.) Killingworth tch Points en n and Stannin nsts.) DPL134 O FERRYBRID Insts.) ARROGATE	and Refuge Sidings CARR JN. TO BERWICK — cont'd Coxhoe Jn. (See page 72) e and mileage. Insts.) Killingworth tch Points entry:— In and Stannington Alnmouth DPL134 D FERRYBRIDGE NORTH JN. Insts.) ARROGATE	and Refuge Sidings CARR JN. TO BERWICK — cont'd Coxhoe Jn. (See page 72) e and mileage. nsts.) Killingworth tch Points entry:— n and Stannington Alnmouth DPL134 D FERRYBRIDGE NORTH JN. Insts.) ARROGATE Harrogate North 20.30	and Refuge Sidings CARR JN. TO BERWICK — cont'd Coxhoe Jn. (See page 72) e and mileage. nsts.) Killingworth tch Points entry:— n and Stannington nsts.) DPL134 Alnmouth DPL134 Down Mileage M. Ch. m. p. 58.02 80 75	and Refuge Sidings CARR JN. TO BERWICK — cont'd Coxhoe Jn. (See page 72) e and mileage. Insts.) Killingworth Alnmouth DPL134 Down Up m.p.h. 58.02 80 75 75 Alnmouth DPL134 Harrogate North 20.30	and Refuge Sidings CARR JN. TO BERWICK — cont'd Coxhoe Jn. (See page 72) e and mileage. nsts.) Ch. See page 72) and mileage and mileage. Alimouth DPL134 Location Mileage M. Ch. 58.02 58.02 80 5m. 60ch. and 6m. 10ch. 75 75 12m. 0ch. and 12m. 20ch. Alimouth DPL134 Harrogate North 20.30	and Refuge Sidings CARR JN. TO BERWICK - cont'd Coxhoe Jn. (See page 72) a and mileage. msts.) Killingworth tch Points entry:- a and Stannington msts.) DPL134 D FERRYBRIDGE NORTH JN. Mileage M. Ch. Mileage M. Ch. Mileage M. Ch. Down Up At or Between Catch, Spring and Unworked trailing points Sm. 60ch. and 6m. 10ch. C. Down Main at 3m. 48ch. 727 yards before reaching signal B33. Catch, Spring and Unworked trailing points Catch, Spring and Unworked trailing points

s and stem Refuge Sidings GTON NORTH JN TO existing line speeds a GTON NORTH JN. AN AND EAST AUCKLAND EAST AN	EASTGATE APCM and substitute:— D BISHOP D EASTGATE APCM	Mileage M. Ch.	Down m. 45 35 25 35 25	Upp.h. 45 35 25 35 25	At or Between MAXIMUM PERMISSIBLE SPEED EXCEPT (see below) MAXIMUM PERMISSIBLE SPEED CEMENT WAGONS MAXIMUM PERMISSIBLE SPEED CEMENT WAGONS MAXIMUM PERMISSIBLE SPEED MAXIMUM PERMISSIBLE SPEED CEMENT WAGONS	FOR TRAINS CONVEYING E FOR TRAINS CONVEYING LO EXCEPT (see below)	MPTY DADED
existing line speeds a GTON NORTH JN. AN AND EAST AUCKLAND EAST AN	D EASTGATE APCM		35 25 35	35 25 35	EXCEPT (see below) MAXIMUM PERMISSIBLE SPEED CEMENT WAGONS MAXIMUM PERMISSIBLE SPEED CEMENT WAGONS MAXIMUM PERMISSIBLE SPEED MAXIMUM PERMISSIBLE SPEED	FOR TRAINS CONVEYING E FOR TRAINS CONVEYING LO EXCEPT (see below)	MPTY DADED
AND EAST AUCKLAND EAST AN	D EASTGATE APCM		35 25 35	35 25 35	EXCEPT (see below) MAXIMUM PERMISSIBLE SPEED CEMENT WAGONS MAXIMUM PERMISSIBLE SPEED CEMENT WAGONS MAXIMUM PERMISSIBLE SPEED MAXIMUM PERMISSIBLE SPEED	FOR TRAINS CONVEYING E FOR TRAINS CONVEYING LO EXCEPT (see below)	MPTY DADED
	Shilden Turnel		25 35	25 35	MAXIMUM PERMISSIBLE SPEED CEMENT WAGONS MAXIMUM PERMISSIBLE SPEED MAXIMUM PERMISSIBLE SPEED	FOR TRAINS CONVEYING LO	DADED
	Shilden Turnel		35	35	CEMENT WAGONS MAXIMUM PERMISSIBLE SPEED MAXIMUM PERMISSIBLE SPEED	EXCEPT (see below)	
	Shilden Turnel				MAXIMUM PERMISSIBLE SPEED	1	DADED
rom Remarks column:-	Shildon Tunnel		25	25	MAXIMUM PERMISSIBLE SPEED CEMENT WAGONS	FOR TRAINS CONVEYING LO	DADED
rom Remarks column:-	Shildon Tunnel				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	
							Rule Book, Section S, clause 3.3 and Block Regulation
Bishop Audkland Eas	t and Witton le Wear L.C. Kielder L.C. Open (Type B1)	11.58					9 apply.
Witton le Wear and W	olsingham		20	20	7m. Och. and 13m. Och.		•
GOODS BRANCH table.					,		
Tursdale Jh. and Whi	PELAW twell L.C.						
-			20	1	5m. 60ch. and 6m. 10ch.		
Fencehouses L.C. and	d Penshaw North	•	40				
-	Witton de Wear and W GOODS BRANCH eading and table. LL TURSDALE JN. TO Tursdale Jn. and Whi	Open (Type B1) Witton de Wear and Wolsingham GOODS BRANCH eading and table. L TURSDALE JN. TO PELAW Tursdale Jn. and Whitwell L.C. Fencehouses L.C. and Penshaw North	Witton de Wear and Wolsingham GOODS BRANCH eading and table. LL TURSDALE JN. TO PELAW Tursdale Jn. and Whitwell L.C. Fencehouses L.C. and Penshaw North	Witton He Wear and Wolsingham COODS BRANCH eading and table. Lt TURSDALE JN. TO PELAW Tursdale Jn. and Whitwell L.C. Pencehouses L.C. and Penshaw North	Witton de Wear and Wolsingham 20 20 GOODS BRANCH eading and table. LL TURSDALE JN. TO PELAW Tursdale Jn. and Whitwell L.C. 20 20 40 40 Fencehouses L.C. and Penshaw North	Witton de Wear and Wolsingham 20 20 7m. Och. and 13m. Och. GOODS BRANCH eading and table. LL TURSDALE JN. TO PELAW Tursdale Jn. and Whitwell L.C. 20 20 5m. 60ch. and 6m. 10ch. 40 40 5m. Och. and 5m. 30ch.	Bishop Auckland East and Witton le Wear L.C. Kielder L.C. Open (Type B1) Witton le Wear and Wolsingham 20 20 7m. Och. and 13m. Och. GOODS BRANCH eading and table. Lt TURSDALE JN. TO PELAW Tursdale Jh. and Whitwell L.C. 20 20 5m. 60ch. and 6m. 10ch. 40 40 5m. Och. and 5m. 30ch.

ND-10

	Loops			ı	Perman	ent Speed Restrictions		
Running Lines and Signalling System	and Refuge Sidings	Location	Mileage M. Ch.		Up	At or Between	Catch, Spring and Unworked trailing points	Remarks
FERRYHILL TURSD	ALE JN. TO	ELAW - cont'd						
Page 74		Washington						•
★ Delete note :-		(See page 189)						
★ Delete :			·	5		To Reversing line.		
Page 74 (Page 42 Supp.Optg.	 Insts.)			 				
Between Wardley a	and Pelaw			25	25	20m. 50ch. and 20m. 64ch.		
Delete.—			!	15	23	20m. 64ch. and 20m. 68ch		
Add :-				25		20m. 50ch. and 20m. 75ch		
★ Add :				25		Down Leamside to Up		
Auu .=				25		Leamside at 20m. 65ch.		
Page 77 BLACKHILL STATI	ON TO OUST							
Delete :- Signal	hby date loc	Annfield attion and mileage.						
Amend :-	DDX 4013, 100	dition and infreage.					C. Up line at 7m. 14ch.,	·
Allielle							4m. 55ch. before reaching Carr House Distant Signal.	
		·					C. Up line at 5m. 78ch.,	
							5m: 902 yards before reaching Carr House	
							Distant Signal.	
							C. Up line at 4m. 10ch.	
							7m. 638 yards before reaching Carr House	
							Distant Signal.	
							C. Up line at 3m. 39ch	
							8m. 100 yards before reaching Carr House	
							Distant Signal.	
		<i>7.</i>					C. Up line at 2m. 5ch.,	
							9m. 1508 yards before reaching Carr House	,
							Distant Signal.	

	Loops				Permar	nent Speed Restrictions		
Running Lines and Signalling System	and Refuge Sidings	Location	Mileage M. Ch.	Down m.	Up p.h.	At or Between	Catch, Spring and Unworked trailing points	Remarks
Page 81 (pages 47 and 48 Sup	op. Optg. Ins	s.)						
		H NORTH JN. VIA EARS d Bedlington North LC	DON					
Delete arrows from in both directions	the Up Runn this line is n	ing line showing this lir ow signalled in the Up o	e as being irection or	g signa ly.	led			
★ Delete :-		Holywell LC			30	7m. 40ch. and 7m. 8ch.		
Page 82 (page 49 Supp. Optg.	insts.)	·						
DONCASTER MARSH Between Dock Hills Amend :					60	156m. 72ch. and 156m. 28ch.		
Page 86 BRODSWORTH COLI Amend Remarks col		H						Controlled by Doncaster signal
CASTLEHILLS SOUT Amend Remarks col		ASTLE HILLS WEST JN.						box. Controlled by Doncaster signal box.
Page 87 CARCROFT JN. TO	SKELLOW JN	Skellow Jn.						
Delete signal box of	ots.	Sharron on	İ	i				
Add In Remarks co	 umn:~- 							Controlled by Doncaster signal box.
			!					

	Loops			ŕ	erman	ent Speed Restrictions		
Running Lines and Signalling System	and Refuge Sidings	Location	Mileage M. Ch.	Down m.p		At or Between	Catch, Spring and Unworked trailing points	Remarks
CARCROFT JN. To Page 87 (Page 50 Supp. Opto Amend reference DS742 and	Insts) to Signal S742	- cont [*] d and S108 in Catch poir	ts etc. co	umn to				
Page 88 STAINFORTH JN. Delete:— Signal t		Skellow Jn.						
Page 90 Delete the Down		I N GOOSE HILL JN. Ween Holder Bridge and Down line.	Mytholmro	yd Wes	t also			
Delete:-				20		Slow line 23m. 57ch. and 24m. 62ch.	CW. Down Slow at 24m. 61ch.	
Page 93 Delete the Up Th	rough line and	UPL between Wakefield	(K) East	h. and	Wakef	eld (K) West		
★ Amend method of Wakefield	working on the (K) West from	he Up Goods line between 'PB' to 'AB'.	n Wakefie	ld (K) E	ast Jn.	and		~
Page 94 (Page 53 Supp. Opt Between Turners Delete:	g. Insts.) Lane and Loc	kes Sidings		20		48m. 67ch. and 49m. 6ch.		
Add:					40	49m. 73ch. and 49m. 6ch.		

D	Loops				Permar	ent Speed Restrictions		1
Running Lines and Signalling System	and Refuge Sidings	Location	Mileage M. Ch.	1	Up p.h.	At or Between	Catch, Spring and Unworked trailing points	Remarks
Amend: Page 102		LLS HEATON LODGE JN Huddersfield (HU)		INI				Permissive working authorised on the Down and Up-ther as printed
Add:-	od Tunneland	Lockwood			40 40	2m. 20ch. and 2m. 60ch. 1m. 40ch. and 1m. 70ch.		
Page 104 (page 57 Supp. Opt THORNHILL LNW , Delete:-	g. Insts.) JN. TO LEEDS	HOLBECK EAST JN.					C. Up Main at 38m. 74ch. 560 yards before reaching Morley Signal No.20.	
Page 105 Delete:-							C. Up Main at 39m. 50ch. 675 yards before reaching Signal U.39	
Page 108 (page 58 Supp. Opti BARNSLEY STATIO Between Barnsley Delete:	NI JN. TO HOI	RBURY JN. d Darton		20	20	52m. 24ch. and 50m. 23ch.		
Add:					20	49m. 78ch. and 50m. 10ch		
	Tunnal and	10-1	45	40 20	40 20	52m. 24ch. and 51m. 24ch 51m. 24ch. and 50m. 23ch	·	
Between Wooley N	aw lunnelant	origglestone Jn.	45.56 1.53	30	30	46m. 30ch. and 45m. 56ch		
Delete:					30	45m. 56ch. and 47m. 35ch		

	Loops				Permar	ent Speed Restrictions			TT.
Running Lines and Signalling System	and Refuge Sidings	Location	Mileage M. Ch.	Į	Up	At or Between	Catch, Spring and Unworked trailing points	Remarks	STERN
Page 110 (page 61 Supp. Optg ALDWARKE NORTH Delete Down and U Colliery Sidings an	UN. (MID) TO	Dearne Valley	Y						EASTERN REGION SECTIONAL
★Delete : Block po	st dots, loca	Colliery Sidings tion, mileage and speed	restriction						ONA
★Amend :				20		Goods line 172m. 68ch. and 173m. 60ch.			L APPE
Between Dearne Va	ley North J	and Cudworth Station	Jn.						ND I
Delete :				50		Main line 173m. 64ch. and 175m. 45ch.			(NO
Add :				50	50	Main lines 174m. 70ch. and 175m. 45ch.			RTHER
Page 111 (page 61 Supp. Optg Between Cudworth	Insts.) South Jn. and	Cudworth North Jn.						·	APPENDIX (NORTHERN AREA)
Delete :					50	Main line 175m. 45ch. and 174m. 70ch.			1
Amend :		Oakenshaw South Jn.		40	40	181m. 70ch. and 182m. 5ch.			continued
						·		·	

	,	Loops				Permar	nest Speed Restrictions		
	g Lines and ing System	and Refuge Sidings	Location	Mileage M. Ch.	1	្រប់ o.h.	At or Between	Catch, Spring and Unworked trailing points	Remarks
Pages 113 to	o 115 (page 63 St	ipp. Optg. Ins Methley North	LEEDS NORTH JN. — c ts.) Jn, inclusive to Leeds	ļ	nclusiv	e and			
Î	Supartute.		Methley Jn. (See page 121)	187 37		10 60	To Whitwood line. 187m. 40ch. and 187m. 35ch.		
			Woodlesford	190,02					!
					25		Trailing Crossover Down Main to Up Main at 192m. 40ch.		
	, p.;	;	Stourton Jn.	192 42	60	60	192m. 40ch. and 193m. 33ch.		
 	Arrival, Departure				20	20	Arrival/Departure line 192m. 42ch. and 193m. 17ch.		
+			Stourton	193 17	! }				
7			Hunslet South Jn. Signal L901	193 40	60	60	193m. 39 ch. and 194 m, 37ch.		
υ • • • •			Hunslet Goods Jn.	194.37	40	40	Main lines 194m. 37ch. and 195m. 18ch.		! !* Permissive
0			Engine Shed Jn. (See page 145)	195.20		20	Goods line 195m, 20ch, and 193m, 40ch,		Working authorised between Signals L870 871 and
į					20	ž.	To Whitehall Jn.		L892 and between signals L901 and S912
					30	30	195m. 18ch. and 195m. 47ch.		
79 mg - 19 mg			Leeds North Jn (See page 139)	195 53	15		195m. 47ch, and 195m. 52ch.		

D	Loops				Permai	nent Speed Restrictions		
Running Lines and Signalling System	and Refuge Sidings	Location	Mileage M. Ch.	1	Up p.h.	At or Between	Catch, Spring and Unworked trailing points	Remarks
Page 115 HUNSLET LANE GOOD Delete:— heading and								
Page 117 OAKENSHAW SOUTH . Add:— A' to the Dow	JN. TO CRO	FTON EAST JN. nes between Oakenshaw	South Jn.	and Oa	kensi	aw		
Page 121 METHLEY JN. TO CAS Delete:— catch points	TLEFORD W	HITWOOD						
Page 125 (Page 69 Supp. Optg. Ir WAKEFIELD KIRKGATE Between Pontefract Mo Delete:—	nsts) EAST TO (onkhill and	GOOLE POTTERS GRANG Pontefract Goods Jn.	E JN				C. Up Main at 57m. 32ch., 550 yards before reaching signal P.O.W 374	
Page 130 FERRYBRIDGE BRANCH Delete existing table		tute: —	•					
FERRYBRIDGE BRANCH	1 .	Pontefract Goods Jn. (See page 125)	3,06	15	15	MAXIMUM PERMISSIBLE SPE	ED	
<u>*</u>		Ferrybridge South Jn. (See page 133)	2 34					
			-					

	Loops			F	Permar	nent Speed Restrictions		
Running Lines and Signalling System	and Refuge Sidings	Location	Mileage M. Ch.	Down m.p	Up	At or Between	Catch, Spring and Unworked trailing points	Remarks
Page 132 (page 71 Supp. Optg. ALDWARKE NORTH Delete :- Pages 132 and 133 Delete all catch po	JN. TO BURT	ON SALMON etween Moorthorpe Stati	on In				C. Down Main at 15m. 60ch. 920 yards before reaching Hickleton Home Signal.	,
and Ferrybridge Sou	th Jn. and s	ubstitute :-	ун эн.				C. Down Main at 11m. 16ch., 907 yards before reaching signal F587.	
							C. Down Main at 10m. 44ch., 1237 yards before reaching signal F591. C. Down Main at 7m. 11ch.,	
							1090 yards before reaching signal F.601. C. Up Main at 2m. 65ch.,	
_							694 yards before reaching signal F.608.	
Page 134 MOORTHORPE STAT Amend second catc	ON JN. TO S	SOUTH KIRKBY JN.	_				C. Up Main at 0m. 15ch., 800 yards before reaching Moorthorpe Station signal No.9.	
								· .

	Loops			1	Perma	nent Speed Restrictions		
Running Lines and Signalling System	and Refuge Sidings	Location	Mileage M. Ch.	Down.	Up	At or Between	Catch, Spring and Unworked trailing points	Remarks
Page 139 LEEDS TO SKIPTON	STATION SO	UTH LMR						
Amend :		Leeds		10	10	All lines Station to 20m. 64ch.		
Between Leeds and	Leeds West	Jn.					()	
★Add :~				15	15	Shipley lines to and from Platforms 1, 2 and 3, 20m. 64ch. and 0m. 7ch.)))	
				10	10	Main lines 20m. 64ch. and 0m. 7ch.		
Amend :		Leeds West Jn. (See page 86)	20.70 0.00			,	w.e.f. 10 00 Monda	y 7 December
		Leeds North Jn. (See page 115)	0.05			,)	
Between Leeds Nor	h Jn. and W	nitehall Jn.					()	·
★Add :				25	25	Fast lines 0m. 7ch. and 0m. 25ch.))	
★Amend :				20	20	Slow lines 0m. 7ch. and 0m. 25ch.	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
	·						·	

		Loops			F	Perman	ent Speed Restrictions		
Signal	ng Lines and Iing System	and Refuge Sidings	Location	Mileage M. Ch.	Down m.t	Up	At or Between	Catch, Spring and Unworked trailing points	Remarks
Page 140		STATION SO	OUTH LMR - cont'd						
*	Amend:		Whitehall Jn. (See pages 135 and 145)	0 - 25				(w.e.f. 10 00 Mond	lay 7 December)
					,				
Page 144 (LEEDS WORTLEY JN Page 76 Supp. Optg Between Bramhope Amend:-	. Insts)			40	40	9m. 56ch. and 9m. 60ch.		
*	Between Weeton an Delete:-	d Rigton LC		-	40		10 _m . 63ch. and 11 _m . 50ch.	(w.e.f.09 00 Mond	ay 7 December)
Page 145			Llamanata Couth						
	Delete Signal box	dots and loc	Harrogate South						
	Amend Remarks co	lumn:—							Station Yard working authorised on Through line for
									Down Freight trains and on Platform lines for Passenger trains.
Page 150	LEEDS TO HULL PA	ARAGON d'NB" Dep	ot Arrival line between	N.Hill We	st Jn. a	 nd Sto	p Board N.Hill East Jn.		-
	Delete:-				10		Over Depot Arrival line.		
Page 152	Between Hagg Land Add:-	 e LC (R/G) a	 nd Thorpe Hall LC (R/G Philips Lane LC (R/G)	4 . 47					/
			Harrymore Lane LC (R/G)	2 75					

EASTERN REGION SECTIONAL APPENDIX (NORTHERN	
IONAL APPENDIX	
(NORTHERN AREA	ND-20
\) — continued	

		Loops			P	erman	ent Speed Restrictions		
	ing Lines and Hing System	and Refuge Sidings	Location	Mileage M. Ch.	Down m.p	Up o.h.	At or Between	Catch, Spring and Unworked trailing points	Remarks
Page 157	NEVILLE HILL WES Delete:- ''NB'' fro Notice Bo	m the Depart	NSLET EAST ure and Arrival lines be 'A' to both lines.	tween N.H	ill Wes	t Jn. a	nd Hunslet East		
Page 160	HULL PARAGON TO Between West Para Amend:—	O SEAMER WE de and Walto	ST n Street		25	25	Through trailing crossover Down to Up at 1m. 21ch.		
Page 167	NORTHALLERTON E	OROUGHBRI	DGE ROAD TO NEWCAS	TLE EAST J	N. VIA	HORE	EN	. •	
÷ 3 -	Delete:- BOROUGHBRIDGE F				70	70	MAXIMUM PERMISSIBLE SPE	 ED ON MAIN LINES	
	Add:- BOROUGHBRIDGE F EAST JN. (43 m.p.)		ORTHALLERTON		50	50	MAXIMUM PERMISSIBLE SPE	ED	
	NORTHALLERTON E EAGLESCLIFFE	AST JN. (43	m.p.) AND	•	70	70	MAXIMUM PERMISSIBLE SPE	ED	
Page 167	(Page 85 Supp. Optg	• Insts•)	Boroughbridge Road		50		42m. 30ch. and 42m. 66ch.		
Page 168	(Page 85 Supp. Optg	• Insts•)	Romanby Road L.C.			50	42m. 66ch. and 42m. 38ch.		
						-			
					,				

		Loops				Perman	ent Speed Restrictions		
	ning Lines and alling System	and Refuge Sidings	Location	Mileage M. Ch.	1	h.h.	At or Between	Catch, Spring and Unworked trailing points	Remarks
Page 169	NORTHALLERTON BO	ROUGHBRID	E ROAD TO NEWCASTL	E EAST JN	. VIA I	HORDE	N - cont d		
rage 105	Between Eaglescliff Delete:-	e North Jn. a	nd Hartburn Jn.		20		58m. 28ch. and 58m. 35ch.		
	Add:-					30	58m. 55ch. and 58m. 0ch.		
Page 170	(Page 86 Supp. Optg. Between North Short Delete:-	Insts.) e Jn. and No	rton-on-Tees South	•		10	61m. 18ch. and 61m. 8ch.	·	
Page 171	(Page 86 Supp. Optg. Between Greatham a Delete:-	Insts.) Ind Seaton Si	nook Jn.		30	30	68m. 55ch. and 69m. 5ch.		
Page 173	(Page 87 Supp. Optg. Between Easington Delete:	Insts.) and Dawdon	Jn.		10		80m. 76ch. and 81m. 22ch.		
	(Page 88 Supp. Optg. Between Wearmouth Delete:-	Insts.) Un, and Seat	urn		30		91m. 30ch. and 91m. 40ch.		
,									

Running Lings and			į į	· ·	'erman	ent Speed Restrictions		
Running Lines and Signalling System	and Refuge Sidings	Location	Mileage M. Ch.	Down m.p		At or Between	Catch, Spring and Unworked trailing points	Remarks
		GE ROAD TO NEWCAST	LE EAST JN	. VIA	HORD	EN -cont'd		
Pages 175 to 177 (page 89 to 9		1	I i					
Delete all details B	oldon Collie	ry to Newcastle East Jn.	and subst	itute	-			
		Boldon Colliery (See page 188)	95,18		25	To Tyne Dock Bottom line		
		(See page 188)		30	30	95m. 20ch. and 95m. 45ch		
		Pelaw Jn. for Harton	98.07		20	To Tyne Dock Branch line		
				25	25	Through trailing connection Up Pelaw to Down Pelaw at 98m, 11ch		
	D/UGL 38 DGL36	Pelaw (See page 74 and 186)	98,13					
	DGESO	Pelaw Jn. for Ferryhill	98,16		25	To Ferryhill line 20m 71ch and 20m 50ch		
				25		To Down Pelaw Goods at 98m. 15ch		
				25	25	Up Pelaw to Down Pelaw at 98m. 18ch		
					25	Up Pelaw Goods Loop to Up Pelaw at 98m, 21ch		
				25		Down Pelaw Goods Loop to Down Pelaw at 98m 37ch		
					25	Up Pelaw to Up Pelaw Goods Loop at 98m. 48ch		
				:		S		

Running Lines and Signalling System Refuge Sidings Pages 175 to 177 (Pages 89 to 91 Supp. Optg. Insts.) — cont'd NORTHALLERTON BOROUGHBRIDGE ROAD TO NEWCASTLE EAST JN. VIA HORDEN — substitute — cont'd	Remarks
Pages 175 to 177 (Pages 89 to 91 Supp. Optg. Insts.) - cont'd	
MORTHALLERTON PEDROLIGHERUNGE ROAD TO NEWCASTLE EAST IN VIA HORDEN - substitute - cont'd	
25 25 Through trailing connection Up Pelaw to Down Pelaw at 98m. 49ch.	
30 Over Up Pelaw in Down direction 98m. 60ch. and 99m. 35ch.	
Heworth 99.00 20 99m. 35ch. and 99m. 45ch.	
20 Over Up Pelaw in Down direction 99m. 35ch. and 99m. 45ch.	
30 Over Up Pelaw in Down direction 99m. 45ch. and 100m. 15ch.	
30 Over Down Pelaw in Up direction 99m. 35ch. and 98m. 55ch.	
20 Over Down Pelaw in Up direction 99m. 45ch. and 99m. 35ch.	٠
30 Over Down Pelaw in Up direction 100m. 15ch. and 99m. 45ch.	
40 40 Pelaw lines 100m. 15ch. and 100m. 75ch.	

II .	ning Lines and alling System	Loops and Refuge	Location	Mileage M. Ch.	Down	Up	ent Speed Restrictions At or Between	Catch, Spring and Unworked trailing points	Remarks
Pages 175	to 177 (Pages 89 to	Sidings 91 Supp. Opt	g. Insts.) NORTHALLE			BRIDG	E RD.) TO NEWCASTLE EAST	JN. VIA HORDEN — substitute	– cont'd
	▼		St. James Bridge Jn.	100.23	25		Greensfield line 100m. 27ch. and 100m. 63ch.		
					25		Up Main to T.C.F.D. at 100m. 28ch.	·	
	ield				·	20	Main line to T.C.F.D. at 100m. 60ch.		
	Up Greensfield Down Greensfield				25		Main lines to Greensfield lines and Greensfield lines to Main lines, 100m. 61ch. and 100m. 75ch.		
					20		To Greensfield Jn. line at 100m. 63ch.		
			Park Lane Jn.	100.68			Greensfield line, 100m. 68ch. and 100m. 27ch.		
			(see page 188)		15		100m. 75ch. and 101m. 59ch.	, i	
			Gateshead East	101.27					
*	H SO		High Level Bridge Jn. (see page 208)	101.33			To Gateshead West lines Om. Och. and Om. 47ch.		
1			Newcastle East Jn. (see page 46)	101.59	15		Over Slow line.		
Page 177	LONGLANDS LOOP Amend:-	– DOWN	Boroughbridge Rd.		50		MAXIMUM PERMISSIBLE SPEE	ED	
	Del ete :		LC (CCTV)		25		29m. 66ch. and 29m. 71ch.		

		Loops		-	F	'erman	ent Speed Restrictions		
1	ing Lines and alling System	and Refuge Sidings	Location	Mileage M. Ch.	Down m.r	Up .h.	At or Between	Catch, Spring and Unworked trailing points	Remarks
Page 179	BILLINGHAM-ON-TE Between Billingham- Add:—	S TO SEAL Son•Tees and	SANDS STORAGE Belasis Lane		15	15	1m. Och. and 1m. 10ch.		
	At Belasis Lane Jn. Add:-				30	30	1m. 10ch. and 3m. 15ch.		
	At Port Clarence G. Amend :—	- ,	:		15	15	3m. 15ch. and 3m. 25ch.		
	Add:-		and North Tees L.C.		15	15	3m. 50ch. and 5m. 1ch.		
Page 183	HAWTHORNE COMBI	NED MINE A	ND COKE PLANT NORTH Departure lines to 'AB'	JN. TO R	HOPE	GRAN	SE		
	Delete from Remarks								† See page 401.
Page 186	(Page 96 Supp. Optg. TYNE DOCK BRANCE		 Pelaw						
	Delete signal box d	ot.	1 Claw						
Page 189	SOUTH PELAW TO W Delete heading and	ASHINGTON table.						·	
Page 192	DARLINGTON SOUT (Pages 98/99 Supp. C Between Bowesfield	ptg. Insts.)	1						
•	Amend:-	Jii. and mo	Пару	:	30	30	Main lines 11m. 24ch. and 11m. 77ch.		
<u>.</u>	Delete:-					30	Main line 11m. 56ch. and 11m. 24ch.		
	Del ete : -		at Thornaby			15	Main line 11m. 68ch. and 11m. 56ch.		

	Loops			F	erman	ent Speed Restrictions		
Running Lines and Signalling System	and Refuge Sidings	Location	Mileage M. Ch.	Down m.r	Up o,h.	At or Between	Catch, Spring and Unworked trailing points	Remarks
DARLINGTON SOUT Page 192 (Pages 98/99 Supp. C	H JN. TO SA ptg. Insts.)	_TBURN cont ² d -cont ² d						
Between Thornaby E	st Jn. and 1	ees						
Delete:						Main line 11m. 77ch. and 11m. 68ch.		
Page 193 (Page 100 Supp. Optg	. Insts.)							
Between Middlesbro Amend 'P' in the Up	igh LC and (Main to 'AB	buisborough Jn. — 'and 'P' in the Down Ma	in to 'AB'	*				
★ Add in remarks colu	mn; —	Middlesbrough						*Permissive Working authorised on the Down Platform line when Guisborough Jn.
Page 194 (Page 101 Supp. Optg Between South Bank Delete:-	. Insts.) and Beam Mi	II Jn.		30		Main line 17m. 20ch. and 17m. 54ch.		signal box open.
Page 195 (Page 103 Supp. Optg Between Redcar Ore Delete	. Insts.) Terminal Jn.	and Steelworks Halt		35	1	20m. 9ch. and 20m. 22ch. 20m. 20ch. and 20m. 13ch.		
Amend Down Main b	etween Redc	ar Central and Redcar L(Redcar Central	22.64					
		Redcar LC	22.71					

_		Loops			F	Permar	ent Speed Restrictions		
	ing Lines and Hing System	and Refuge Sidings	Location	Mileage M. Ch.	Down m.r	Up	At or Between	Catch, Spring and Unworked trailing points	Remarks
Page 202	(page 107 Supp. Op Amend :— HAYDON BRIDGE (tg. Insts.) 28m. 34ch.)	ERIL BRIDGE JN. EXC.		60	60	MAXIMUM PERMISSIBLE SP	EED	
	GREENHEAD (40m. GREENHEAD (40m. PETTERIL BRIDGE	32ch.) AND	-		50	50	MAXIMUM PERMISSIBLE SP	EED	
Page 203 ★	Amend mileage : Add :-		Gas House LC Mickley	4 17		25	11m. 40ch. and 10m. 55ch		
	Add :-		Dilston Crossing LC			30	18m. 20ch. and 17m. 65ch		
Page 207	Add between Corb	Gates LC a	nd Petteril Bridge Jn. L. Wetheral	M.R. :- 55 · 76					
Page 214	BUTTERWELL COLL Amend :- POTLAND LC AND		BRANCH NCB (END OF BRANCH)		15	15	MAXIMUM PERMISSIBLE SP	EED	
Page 216	BEDLINGTON TO L Delete:-location		COLLIERY NCB Woodhorn LC	·					
*	Between Hirst Lane Add :	LC and Lyr	emouth Colliery NCB		10	10	4m. 10ch. and 6m. 12ch.		
	CAMBOIS BRANCH Amend 'PB' in Up	ine between	West Sleekburn Jn. and	Winning L	C to A	В″			
	· .								

TABLE D - SINGLE LINES - DELIVERY AND RECEIPT OF TOKEN OR STAFF BY PERSONS OTHER THAN SIGNALMAN

Section of Line		Token or Staff Station	Person authorised to receive of deliver token or staff
Page 218	COXHOE GOO Delete:— head		
Page 219 DUNSTON STAITE		AITHES	
	Delete headin	g and item	

TABLE F -	PROPELLING	TRAINS O	R VEHICLES
-----------	-------------------	----------	------------

			-	Number of vehicles
	Between	Line		and special conditions
D 000				

Page 222

DONCASTER BLACK CARR JN. TO BERWICK

Delete:-

Ferryhill Yard

Coxhoe Goods

Branch GF

Up Leamside 2 freight brakevans

Add:-

SHAFTHOLME JN. TO FERRYBRIDGE NORTH JN.

Knottingley West Jn.

Ferrybridge North Jn.

Down

1 freight brakevan

Page 223

COXHOE GOODS BRANCH

Delete: - heading and item

Page 224 (Page 114 Supp. Optg. Insts.)

STAINFORTH JN. TO SKELLOW ADWICK JN.

Amend :-

Thorpe Marsh **Power Station** Limit of Shunt

Board

Up Skellow

50 SLU fitted without brake van.

Clear weather only.

Page 225

Add:-

HEADFIELD BRANCH

Dewsbury East

Dewsbury Railway

Arrival/

12 SLU

Jn.

Street Goods Yard

Single

Page 226

WAKEFIELD KIRKGATE EAST TO GOOLE POTTERS GRANGE JN.

Add:-

Knottingley

Knottingley West Jn.

Up

1 Freight brakevan

Add:-

ALDWARKE NORTH JN. (MID) TO BURTON SALMON

Ferrybridge North Jn.

Ferrybridge

Down

1 freight brakevan

	Ве	tween	Line		of vehicles and conditions	
Page 227	LEEDS WORT Delete headi	LEY JN. TO HARROGA ng and item	TE			
Page 230	SOUTH PELA Delete headi	W TO WASHINGTON ng and item				
		TABLE G - WORK	(ING IN WRONG DI	RECTION		-,,
From	То		wn Up		Remarks	
Page 235	LEEDS WORTL Delete heading	EY JN. TO HARROGAT ng and item	ſE .			
	TABLE H	.1 – WORKING OF PAR	TIALLY FITTED AN	D UNFITTED FF	REIGHT	
	TABLE H	.1 - WORKING OF PAR	TIALLY FITTED AN	D UNFITTED FF	REIGHT	
	(Page 119 Sup	To D Optq Insts)	T A BRAKEVAN IN	Number of	of vehicles ial Conditions	
	(Page 119 Sup	To To	T A BRAKEVAN IN	Number of	of vehicles	
-	(Page 119 Sup FERRYHILL TO Delete:— hea	To P Optg Insts) URSDALE JN TO PELA	Line	Number of	of vehicles	
Page 239	(Page 119 Sup FERRYHILL TO Delete:— hea ALDWARKE N Add:—	To To p Optg Insts) URSDALE JN TO PELAN ding and items	Line W EEDS NORTH JN	Number of and Spec	of vehicles	
Page 239	(Page 119 Sup FERRYHILL TI Delete:— hea ALDWARKE N Add:— 11 Signal	TRAINS WITHOU To p Optg Insts) URSDALE JN TO PELAN ding and items ORTH JN. (MID.) TO L	Line W EEDS NORTH JN. S Up Huns	Number of and Spec	of vehicles	
Page 239 Page 240 Leeds L90	(Page 119 Supper FERRYHILL TO Delete:— hear ALDWARKE No Add:— 1 Signal	TRAINS WITHOU To p Optg Insts) URSDALE JN TO PELAN Iding and items ORTH JN. (MID.) TO L Hunslet Up Siding Stourton Jn.	Line EEDS NORTH JN. S Up Huns Goods Up Main	Number of and Spec let 10 10 N JN.	of vehicles	
Page 239 Page 240 Leeds L90	(Page 119 Supper FERRYHILL TO Delete:— hear ALDWARKE No Add:— Signal Signal Add:— NORMANTON	TRAINS WITHOU To p Optg Insts) URSDALE JN TO PELAN ding and items ORTH JN. (MID.) TO L Hunslet Up Siding	Line EEDS NORTH JN. S Up Huns Goods Up Main	Number of and Spec let 10	of vehicles	
Page 240 Leeds L90 Hunslet U	(Page 119 Supperson FerryHill Till Delete:— hear ALDWARKE NorthAller	TRAINS WITHOU To p Optg Insts) URSDALE JN TO PELAY Iding and items ORTH JN. (MID.) TO L Hunslet Up Siding Stourton Jn. ALTOFTS JN. TO YOR	Line W EEDS NORTH JN. S Up Huns Goods Up Main K CHALONERS WHI Down E RD. TO NEWCASI	Number of and Spec and Spec 10 10 N JN. 15	of vehicles ial Conditions	
Page 240 Leeds L90 Hunslet U	(Page 119 Supper FERRYHILL TO Delete:— hear ALDWARKE No Add:— Disignal Signal Add:— NORMANTON Gates NORTHALLER Amend:—	TRAINS WITHOU To p Optg Insts) URSDALE JN TO PELAN ding and items ORTH JN. (MID.) TO L Hunslet Up Siding Stourton Jn. ALTOFTS JN. TO YOR Castleford Station	Line EEDS NORTH JN. S Up Huns Goods Up Main K CHALONERS WHI Down	Number of and Spec and Spec 10 10 N JN. 15	of vehicles ial Conditions	
Page 240 Leeds L90 Hunslet U Castleford	(Page 119 Supper FERRYHILL TO Delete:— hear ALDWARKE No Add:— Disignal Signal Add:— NORMANTON Gates NORTHALLER Amend:—	TRAINS WITHOU To p Optg Insts) URSDALE JN TO PELAY ding and items ORTH JN. (MID.) TO L Hunslet Up Siding Stourton Jn. ALTOFTS JN. TO YOR Castleford Station	Line W EEDS NORTH JN. S Up Huns Goods Up Main K CHALONERS WHI Down E RD. TO NEWCASI	Number of and Spec and Spec 10 10 N JN. 15	of vehicles ial Conditions	

	LE ''J'' - LOCOMOTIVES	Class of train	Condi- tions	Remarks
rom	То	ualli 	CONS	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Page 249 DONCASTER Add:-	BLACK CARR JN. TO BER	WICK		
Heaton North Jn.	Earsdon	F, Engineers trains	_	Fitted/Piped vehs, only.
Page 252 LOW FELL JI	N. TO NORWOOD JN.			
Amend:— Low Fell Sidings Jn. or Norwood	King Edward Bridge	ECS, F	D	Trains to be stopped etc.
	TABLE O INSTRUCTION	NS FOR WORKING	DOWN IN	CLINES
MANUFACTURE TO THE PARTY OF THE				Point at which train
	Dragonding	Point at which tr	rain	must stop for brakes to be
From direction of	Proceeding towards	must stop for A.W.B.		released
Delete:- Consett	Stanley Level	9m.p. Greencrof		Anfield Down Home Signal
Annfield Sidings	Ouston Jn.	Annfield Sidings		Signal TY269 Ouston Jn.
Page 266	TABLE T	LINESIDE FIRES		
Delete headir	ng, preamble and table.			
	AND PROPPING OF VEH	ICLES - THE RUL	E BOOK, S	SECTION J, CLAUSE 3,6
TABLE U - TOWING				
TABLE U - TOWING Place	Line	Remarks		
Place Page 266 (Page 125 Sup	Line		- <u> </u>	

Page 267

TABLE W - SET BACK MOVEMENTS - EXEMPTION FROM RULE BOOK, SECTION J, CLAUSE 4.1

Signal Box	Movement	See Special Instruction on page	
* ** ** **	H JN. TO SKELLOW ADWICK JN.		
Amend iten			

TABLE Z - LINES EQUIPPED WITH THE AUTOMATIC WARNING SYSTEM

From	То	Line	Remarks	
	ORTLEY JN. TO HARROGAT	E		
Amend:- Wortley Jn.	- Harrogate	Down and Up	-	
	LLERTON BOROUGHBRIDGE	ROAD TO NEWCASTLE EAST J	N.	
Add:- Sunderland	Gateshead	Down and Up Passenger lines	-	

INSTRUCTIONS RELATING TO THE RULE BOOK

Page 275 (Page 128 Supp. Optg. Insts.)

SECTION N — WORKING OF TRAFFIC OF A DOUBLE LINE OVER A SINGLE LINE OF RAILS DURING REPAIRS OR OBSTRUCTION

Add to first paragraph: Eryholme, Aycliffe.

INSTRUCTIONS RELATING TO THE GENERAL APPENDIX

Page 276 (and page 129 Supp. Optg. Insts.)

Delete: - (dated 1st October 1972)

LINESIDE HOT AXLEBOX DETECTORS

★ Delete heading and instructions.

EASTERN REGION SECTIONAL APPENDIX (NORTHERN AREA) — continued INSTRUCTIONS RELATING TO THE GENERAL APPENDIX — continued

Page 276 - continued

Add:-

BROKEN WINDOWS (SINGLE OR DOUBLE GLAZED) ON PASSENGER CARRYING COACHING STOCK

The instructions contained in the General Appendix under the above heading must be interpreted as follows on the Eastern Region:—

- 2 (a) Outer pane of double glazing scored three inches or more or broken
- The appropriate full seating bay(s) of the vehicle must be taken out of passenger use. The Guard must advise the Driver of the circumstances and instruct him to proceed at a speed not exceeding 100m.p.h. to the next place where C & W staff are available.

The C & W staff must remove all the glass from the defective outer pane and apply adhesive tape over the intact inner pane. The train may then continue in service with the appropriate full seating bay(s) remaining out of passenger use. The speed of the train must not exceed 100m.p.h. and the Guard must advise the Driver accordingly.

- (b) inner pane or both panes, or
- (c) single glazed pane scored three inches or more or broken
- Train must be stopped as soon as possible and all the defective glass removed. Remove passengers from coach and label "out of use". If access through coach is required the Guard or other competent member of the staff must be in attendance.
 The speed of the train must not exceed 100m.p.h. and the Guard must advise the Driver accordingley.
- 6 (i) Door drop lights
- Train must be stopped as soon as possible and all defective glass removed. The windows frame must be put in dropped position.

If either the inner or outer pane of an HST trailer sidelight or the door drop sidelight is found to be scored by three inches or more or broken on examination at a Maintenance Depot that vehicle must not be released into service until the defective sidelight unit is replaced.

Note: A number of perspex replacement windows for H.S.T. Trailer Cars are allocated to principal intermediate and terminal stations on the East Coast Main Line, When C and W staff have fitted one of these perspex windows to replace a broken double glazed window, the above restrictions no longer apply i.e. the H.S.T. Set can revert to running at line speed with full use of the coach seating bays restored.

The perspex windows are each supplied within individual hardboard sheets for transportation purposes, together with a special spanner. Each hardboard sheet bears the name of the allocated station and when a perspex window has been fitted, the hardboard sheet and special spanner must be placed in one of the power car brake compartments to enable the Depot, replacing the window, to return it to the owing station suitably protected, together with the spanner.

OTHER GENERAL INSTRUCTIONS

Page 306

WORKING OF WEED-KILLING TRAIN

2. Formation of train

Amend in a, b and c all references to Brake Van being Vacuum braked or Piped to 'Vacuum braked'. (Viz delete all five or 'Piped').

OTHER GENERAL INSTRUCTIONS - continued

Page 325

FAILURES OF TAIL OR SIDE LAMPS

Delete: - heading and item and substitute: -

FAILURE OF OIL TAIL OR SIDE LAMPS

Should a train be stopped owing to a tail or side lamp being out the lamp must be re-lit and used for the completion of the journey unless there is an apparent defect which requires the lamp to be substituted.

On completion of journey or at the point where he is relieved, the Guard must report the circumstances together with details of any apparent cause for the failure and, at the terminating point of the train the lamp must be withdrawn and not restored to service until it has been established that there is no defect.

The Area Manager at the terminating point must report details of the failure promptly to the Area Manager at the starting point of the train so that suitable action to prevent recurrences can be taken where necessary.

LOCAL INSTRUCTIONS

DONCASTER BLACK CARR JUNCTION TO BERWICK

Page 329 (page 137 Supp. Optg. Insts.)
DONCASTER DIESEL DEPOT

Delete sub heading and item

Page 335

DARLINGTON SOUTH AND NORTH

Amend heading to read :- MULTIPLE UNIT SIDINGS

Page 339

ACKLINGTON

Delete heading only and
Transfer heading "ALNMOUTH" to above the item headed SOUTHSIDE N.C.B. SIDINGS — BROTHERWICK
LEVEL CROSSING.

YORK SKELTON TO HARROGATE

Page 343

HARROGATE STATION

Add

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) When a movement is required, to enter the line towards the stabled vehicles for any purpose, the person in charge of stabling must advise the driver of the presence of the stabled vehicles and, if any vehicles are to remain stabled on the line, the person in charge must arrange for the detonators to be replaced as soon as the operation is completed.
- (b) Tail lamps must be placed on the outer ends of the stabled vehicles.
- 3. The person in charge of the stabling arrangements is responsible for seeing these arrangements are carried out.

LOCAL INSTRUCTIONS - continued

BLACKHILL STATION TO OUSTON JUNCTION

CONSETT

Page 350

CONSETT ORE TERMINAL

Delete item

Page 351 (Page 141 Supp. Optg. Insts.)

HEATON SOUTH JUNCTION TO WEST MONKSEATON

RESTRICTED CLEARANCES - NORTH TYNESIDE LINES

Delete item

Page 351/2/3 (Page 141 Supp. Optg. Insts.)

SKELLOW A.M.O.C.O. OIL DEPOT

Amend reference to:

"Signalman at Skellow Jn." to read "Signalman at Doncaster".

"Branch Lines" to read "Carcroft Lines".

"Main Lines" to read "Skellow Lines".

2. Procedure: Removal of Discharged Train via Up Branch Line

item (e)

Amend "No.33 shunting signal" to read "No.1157 shunting signal".

item (f)

Amend "Signal box" to read "Skellow - relay room".

DIGGLE JUNCTION (LMR) TO HEALEY MILLS HEATON LODGE JUNCTION

Page 359

HUDDERSFIELD STATION

Add:-

STABLING OF DIESEL MULTIPLE UNITS ON DOWN AND UP MAIN LINES

1. Diesel multiple units may be stabled as follows:-

Down Main line

Between Signals 147 and 93.

Up Main line

Between Signals 145 and 110.

- 2. The following conditions must be observed.
 - (a) Three detonators 20 yards apart must be placed on the line in such a position that no movement can proceed towards the stabled units from either direction without exploding them.
 - (b) When a movement is required to enter the line towards the stabled units for any purpose, the Driver must be instructed to proceed cautiously towards the stabled units. If any units are to remain stabled, the detonators must be replaced as soon as the operation is completed.
 - (c) During darkness, fog or falling snow, lamps exhibiting red lights must be placed on the outer ends of the stabled units.
- The person in charge of stabling the units is responsible for ensuring the above arrangements are implemented.

LOCAL INSTRUCTIONS - continued

ALDWARKE NORTH JN. (MID) TO LEEDS NORTH JN.

Page 364 (Page 143 Supp. Oper. Insts.)

STOURTON TRADING ESTATE

Delete existing instructions and substitute:—
Trains to enter the Trading Estate must not exceed 24 SLU and must be propelled.

STOURTON TRADING ESTATE LEVEL CROSSING

Delete existing instructions and substitute:-

- 1. This crossing equipped with road flashing lights is of the automatic open type at which trains must stop and is locally controlled.
- The Key to the plunger cabinets is kept by the Supervisor, Hunslet Freight Centre and must be collected by the Guard and returned after use.
- 3. The Guard, when ready to allow the train to proceed from the propelled trains locomotive stop board must after obtaining the white light indication give an audible signal to the Driver by means of the bell push.
- 4. When the audible signal is received, the Driver must sound the locomotive horn and commence propelling at a speed not exceeding 5 m.p.h.
- 5. After a shunting movement has been completed and the level crossing is clear, the Guard must extinguish the road traffic lights by means of the "Stop" button.
- 6. If, after operating the plunger, there is no light in the lamp unit, the Guard must not authorise the Driver to proceed over the crossing until he is satisfied it is safe to do so. The Guard must obtain the assistance of two B.S.C. employees to control road traffic. The circumstances must be reported to the Signalman at Stourton signal box.

D AND F STEELS LEVEL CROSSING

Note - These instructions remain as printed.

Page 365

STOURTON FREIGHTLINER TERMINAL

Delete existing instructions and substitute: -

- 1. The Terminal 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 Terminal Overseer must ascertain its whereabouts from Divisional Control and estimate the arrival time. Ten minutes before the estimated arrival time he must again consult Divisional Control about the trains approach and confirm his estimate.
- 2.2. After a train has entered the terminal and been stabled, the Guard must report to the Terminal Overseer.
- 3. Departing Trains
- 3.1. Train crews must report to the Terminal Overseer immediately on arrival within the terminal.
- 3.2. The Guard must advise the Terminal Overseer when the train is ready to depart.
- 3.3. Authority for departure will be given by the Terminal Overseer.

Page 368 WAKEFIELD KIRKGATE EAST TO GOOLE POTTERS GRANGE JN.

KELLINGLEY COLLIERY

Delete second paragraph.

LOCAL INSTRUCTIONS - continued

LEEDS TO SKIPTON STATION SOUTH L.M.R.

Page 376

LEEDS

WORKING IN TO PARCELS AREA Delete heading and item.

ADMITTING TRAINS TO LINES ALREADY OCCUPIED Delete heading and item.

Page 378

Add:-

BINGLEY JUNCTION

Tail lamp advice. When a train stops at Guiseley Jn. 'Down and Up' Main signal 42 or at Up Main signal 43, and the last vehicle has not passed Bingley Jn. signal box, the Guard must use one of the telephones situated at the Skipton side of Bridge 49 to advise the Signalman at Bingley Jn. whether or not the train is complete with tail lamp attached.

Page 378 (page 146 Supp. Optg. Insts.)

LEEDS WORTLEY JUNCTION TO HARROGATE

HORSFORTH AND ARTHINGTON

Delete heading and first paragraph of instruction and substitute :—
HORSFORTH AND RIGTON

BRAMHOPE TUNNEL. General Instructions

When the block bells have failed and no telephone communication is available between Rigton and Horsforth signal boxes, the Area Manager Leeds must appoint a Pilotman who must accompany every train, working Up trains on the Up line and Down trains on the Down line.

Page 379

Add:-

HARROGATE STATION

Trains from Leeds direction terminating, or delayed at Harrogate Station

When a train arrives from the Leeds direction on the Through Road or on No.1 Platform line at Harrogate Station and the train terminates, or has to wait, the Guard must use the telephone on No.1 Platform to inform the Signalman whether or not the train is complete with tail lamp attached.

Page 401

HAWTHORN COMBINED MINE AND COKE PLANT TO BYHOPE GRANGE

WORKING OF TRAINS BETWEEN MURTON AND HAMTHORN COMBINED MINE AND COKE PLANT NORTH JUNCTION

Delete heading and item and substitute:-

HAWTHORN COMBINED MINE AND COKE PLANT

- 1. No movements must be made within the plant without the authority of N.C.B. staff.
- 2. All speed limits within the plant as indicated by the boards provided, must be observed.

Pages 401 and 402

PALLION YARD TO HENDON JN.

Delete Centre heading, side heading and items.

LOCAL INSTRUCTIONS - continued

Page 402 (Page 152 Supp. Optg. Insts)

PELAW TO SOUTH SHIELDS

Amend route heading "TYNE DOCK GOODS BRANCH"

Add

WORKING BETWEEN SIMONSIDE SIDING AND JARROW

- 1. The line between signals 725/720/729 and the "Stop Await Instructions" board at Simonside is worked as a siding under the control of the signalman at Pelaw.
- 2. The Guard of an Up train along the sidings must, on arrival at signal P716/717/719 confirm to the signalman at Pelaw that his train has arrived complete with tail lamp

Pages 402/3 (Page 152 Supp. Optg. Insts.)

TYNE DOCK GOODS BRANCH

JARROW

JARROW EAST END LIGHT RAILWAY AND MERCANTILE DRY DOCK COMPANY

Delete item

Page 405 (Page 152 Supp. Optg. Inst)

WORKING BETWEEN JARROW AND HARTON

Paragraph 3.

Amend reference to signal numbers to read p.716 719 or 717......

SOUTH SHIELDS

TYNE DOCK BOTTOM

Delete both headings and item.

Page 408 (Page 153 Supp. Optg. Insts.)

DARLINGTON SOUTH JN. TO SALTBURN

MIDDLESBROUGH

STARTING OF UP H.S.T. SERVICES FROM DOWN PLATFORM

Delete: - sub heading and item

Page 414

LONGBECK SALTBURN WEST JN. TO BOULBY CLEVELAND

POTASH SIDINGS

SKINNINGROVE IRON WORKS

works, towards the sand drag.

Delete instruction and substitute:-

SKINNINGROVE B.S.C. SIDINGS

- 1. When a locomotive requires to work in the Departure Sidings, the Chargeman must obtain an assurance from the B.S.C. Weighman that no movement of any B.S.C. locomotives in the Departure Sidings will take place until he is advised that normal working may be resumed.
- Sidings will take place until he is advised that normal working may be resumed.

 2. Before a locomotive enters the sidings, the Chargeman must set all hand points giving access to the
- 3. Upon completion of work, the Chargeman must advise the B.S.C. Weighman accordingly.
- 4. The speed of locomotives must not exceed 5 m.p.h. when propelling into the sidings.

ND-38

	Running Lines and Signalling System				F	erman	ent Speed Restrictions		
			and Location Refuge Sidings		Down m.ţ	Up o.h.	At or Between	Catch, Spring and Unworked trailing points	Remarks
Page 424	Amend heading:— BENTON QUARRY J	I. TO CALLE	RTON RUN-ROUND LOO						
	Amend fifth line sp BANK FOOT L.C. (4 RUN ROUND LOOP	eed:- n. 70ch.) Al	ND CALLERTON		30	30	MAXIMUM PERMISSIBLE SPE	ED ON SINGLE LINE	
Page 425	Amend:-		Callerton Run Round Loop	7,00					
		: :							

INSTRUCTIONS TO STAFF DEALING WITH M.G.R. TRAINS AND BUNKER/RAPID LOADING COLLIERIES: B.R.30059/5

Page 4 (Page 158 Supp. Optg. Insts.)

Add:-

MAINTENANCE OF M.G.R. SETS AT THE MAXIMUM AUTHORISED LOADS

The authorised loads for M.G.R. services are as follows:-

- 1. Coal trains to Cottam, Drax, Eggborough, Ferrybridge, Fiddler's Ferry, High Marnham and West Burton.
 - 34 wagons, if hauled by a Class 56 locomotive (except where less loads are quoted in the (a) M.G.R. weekly circular).
 - (b) 30 wagons except Fiddler's Ferry, if hauled by a Class 47 locomotive.
- Coal trains to Thorpe Marsh -30 wagons. 2.
- 3. Coal trains to Ratcliffe.
 - (a) 34 wagons from E.R. Collieries if hauled by a Class 56 locomotive.
 - (b) 36 wagons from Sherwood (LM) if hauled by a Class 56 locomotive.
 - 30 wagons if hauled by a Class 47 locomotive. (c)
- 4. Coal trains to Didcot or Northfleet APCM.
 - (a) 45 wagons from Barrow Hill if hauled by a Class 56 locomotive.
 - (b) 43 wagons from the Shirebrook Area if hauled by two Class 37 locomotives.
 - (c) 34 wagons from the Shirebrook Area if hauled by a Class 56 locomotive.
 - (d) 30 wagons from the Shirebrook or Barrow Hill Areas if hauled by a Class 47 locomotive.
- Coal trains to BSC Scunthorpe and Redcar 30 wagons (except trains from South Wales collieries 5. 28 wagons).
- 6. Coal and Coke to N.C.B. Immingham.
 - Coal: 34 wagons when hauled by a Class 56 locomotive.

32 wagons when hauled by a Class 47 locomotive.

Coke: 36 wagons when hauled by a Class 56 or 47 locomotive.

- 7. Coal to C.E.G.B. Ironbridge or Bowaters, Sittingbourne, 30 wagons.
- 8. Limestone in P.G.A. wagons to B.S.C. Redcar.

30 wagons from Thrislington.

23 wagons from Redmire.

INSTRUCTIONS TO STAFF DEALING WITH M.G.R. TRAINS AND BUNKER/RAPID LOADING COLLIERIES B.R. 30059/5 — continued

Page 18

GRIMETHORPE COLLIERY

Delete instructions and substitute:-

- 1. Upon arrival of a train at signal 1, the Guard must alight and proceed to the emergency switch at the bunker.
- 2. The loading signals will then be switched on to the "Move at low speed in opposite direction to that required for loading" aspect. When signal 1 is cleared the train must proceed at a maximum speed of 3 m.p.h. for tare weighing.
- 3. The train will be stopped by the loading signals with the four rear wagons beneath the bunker, for loading whilst stationary.
- 4. The train will then be authorised to propel and must not exceed a speed of ½m.p.h, to complete loading and it must be stopped when clear of the weighbridge, after which the loading signals will be switched out and the train documents handed to the Guard.
- 5. During tare weighing and loading, the Guard must remain at the emergency switch to restore the special loading signals to the "Stop Immediately" aspect in case of emergency and he must not allow loading to re-commence until he is satisfied it is safe to do so.
- 6. When the train is ready to depart, it must be propelled clear of signal 3 to enable the locomotive to run round.

Page 18A

Add:-

KELLINGLEY COLLIERY

- 1. All trains entering the bunker arrival line must be hauled.
- 2. When signal 1 is cleared the train must proceed at $\frac{1}{2}$ m.p.h. under the control of the loading signals for tare weighing and loading.
- 3. During this operation, the Guard must position himself at the emergency stop button and restore the loading signals to the "Stop Immediately" aspect in the event of emergency and must not allow loading to recommence until it is safe to do so.
- 4. On completion of loading, the loading signals will be switched out and the Guard handed the train documents.

Cripples

5. The points leading to the cripple siding are set and padlocked for the bunker line and the key for the padlock must be obtained from the Signalman to whom it must be returned after use.

Speed Limits

INSTRUCTIONS TO STAFF DEALING WITH M.G.R. TRAINS AND BUNKER/RAPID LOADING COLLIERIES: B.R. 30059/5 — continued

Pages 20/21

SHARLSTON COLLIERY RAPID LOADING FACILITIES

★ Delete and Substitute:-

SHARLSTON COLLIERY

- 1. The loading signals will be switched to the "Move at low speed in opposite direction to that required for loading" aspect and when the shunt signal is cleared, the train must proceed through the bunker at a speed not exceeding **5m.p.h.** and stop immediately before passing over the hold-up hand points for the Guard to alight and examine the points. The train must then draw forward and it will be stopped by the loading signals with the rearmost wagon positioned for loading.
- 2. The train must be propelled during loading at a speed not exceeding ½m.p.h.
- 3. The Guard must position himself at the Bunker throughout loading and be prepared to stop the train by pressing the lineside plunger to restore the loading signals to the "Stop Immediately" aspect in the event of emergency and he must not allow loading to recommence until he is satisfied it is safe to do so.
- 4. When the wagon next to the locomotive has entered the bunker for loading, the train will be stopped to enable the wagon to be loaded whilst stationary.
- 5. The Guard must ensure he is in possession of the train documents before departure.
- 6. Movements over the bunker arrival/departure line and run-round line, except as shown above, must not exceed 10m.p.h.

Cripple Siding

- 7. The facing hand points to the cripple siding must be secured in the required position by clip before any movement is made to the siding. The key to the padlock is kept by the Bunker Operator.
- 8. When work is completed at the siding, the hand points must be left clipped and padlocked in the normal position and the key returned to the Bunker Operator.

THORPE MARSH POWER STATION

Page 44

Working during fog or falling snow 10.

. 10.

Add as second paragraph:-

Running round arrangements are subject to traffic requirements prevailing at the time but will normally be undertaken at Skellow Jn. In such circumstances the train must stop short of Signal D735 (Down Skellow line) by 150 yards, where the locomotive must be detached for running round via shunt signal D1164 (Adwick Jn.) and the Up Skellow line.

WORKING INSTRUCTIONS - CLASS 253/254 TRAINS BR. 33069/2 DATED OCTOBER 1980

Page 2, Section 2, Modifications to the Rule Book Insert new item 2.1.

2.1. Section H, clause 3.7.2.

Add:— (c) If the loud note control becomes defective, the train may continue in service but the maximum speed must be reduced to 100 m.p.h. The defect must be remedied before a subsequent turn is worked.

Existing items 2.1. to 2.5. to be renumbered 2.2. to 2.6.

WORKING INSTRUCTIONS - CLASS 253/254 TRAINS BR. 33069/2 DATED OCTOBER 1980 - continued

Page 8

Amend numbering of existing items 7.4.5 - 7.4.10 to read 7.4.6 - 7.4.11

Add new item 7.4.5:—
If in the course of a journey it is necessary to isolate the brake pipe pressure control unit on the rear power car the Driver must be informed and he must then limit the speed of the train to 10m.p.h. below the maximum speed of the line, or 10m.p.h. below such other lower speed restriction shown in Table 'A' of the Sectional Appendix. On completion of that journey the train must be taken out of service since, on reversal, it will not be possible to charge the brake pipe from the now-leading power car with the brake pressure control unit isolated.

MTM 56.1.4 (2)

TRAIN CREW MANUAL BR.33056/

Class 302 to 212 Trains. Duties on Static Train BR.33056/30 Issue 5. Page 1 $\,$

Amend Clause 1.4 to read :
'..... press the Panto UP/reset button for ten seconds and release.

MTM 2/10/3/13

ROUTE AVAILABILITY OF DIESEL AND ELECTRIC LOCOMOTIVES, TRAVELLING CRANES AND PLANT — EASTERN REGION BOOKLET BR. 29993 DATED SEPTEMBER 1977

Page No.24 Route No.67 Bethnal Green (Country End) to Kings Lynn (via Copper Mill N. Jn., Cheshunt, Cambridge and Ely N. Jn.).

Add the following note in the remarks column:— 'Class 37 Locomotives with roof mounted warning horns are prohobited from travelling through Clapton Tunnel in both the Down and Up directions'.

Page No.51

Add the following entry:—
Barton on Humber (Associated Chemical Co. Sidings) — Class 31, 37, 40, 45, 46 & 56
Locomotives Permitted.
Class 47 Locomotives PROHIBITED.

SUPPLEMENTARY OPERATING INSTRUCTIONS (NORTHERN AREA) DATED 1 AUGUST 1981

Page 170

INSTRUCTIONS TO BE OBSERVED IN CONNECTION WITH THE WORKING OF ROYAL TRAINS - B.R.86153/3

Delete: - heading and item.

WORKING OF AIR BRAKED SERVICES

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The Page 175 - Amend - item 4
  6M88 20 15 SX Parkeston Quay - Garston
  6E83 14 14 SX
                     Edgehill - Whitemoor
                     Parkeston Quay - Tyne
  6N90 18 39 SX
  6M86 16 20 SUN Parkeston Quay - Bescot
6E88 21 00 SX Llandeilo Jn. - Whitemoor
6V85 19 57 SX Whitemoor - Severn Tunnel Jn.
  6E53 16 17 SX
                     Dover - Tees
                     Healey Mills - Toton
  6M86 16 50 SX
  6E92 02 10 MX
                     Willesden Brent Sdgs. - Peterborough
  6E75 22 18 SX
                     Willesden - Leeds Hunslet
                     T.C.F.D. - Willesden
  6M79 16 10 SX
  6049 17 50 SX
                     Tees - Eastleigh (FX), Basingstoke (FO)
  6E51 20 15 SX
6M66 21 00 SX
                     Bescot - Tyne
                     Doncaster Belmont - Willesden
  6C83 16 05 SX
                     Haverton Hill - Parkeston Quay
  6C30 13 55 SX
                     T.C.F.D. - Dagenham Dock
  6D63 20 05 SX
                     Dagenham Dock - Doncaster
  6S92 15 20 SX
                     Hull - Aberdeen
                     Aberdeen - Doncaster
Stranraer - Tyne
  6E89 14 22 SX
  6E96 12 02 SX
                     Eastleigh - Tyne (between York and Tyne only)
  6E30
         16 30
   6Z64 23 00 SX
                     Whitemoor - Birkenhead
   6Z63 15 40 SX Birkenhead - Whitemoor
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Page 176

BROKEN WINDOWS (SINGLE OR DOUBLE GLAZED) ON PASSENGER CARRYING COACHING STOCK

Delete heading and item (now in Sectional Appendix — Instructions Relating to the General Appendix)

MISCELLANEOUS NOTICES

INDICATORS WORKING IN CONNECTION WITH, OR IN PLACE OF DISTANT SIGNALS

At signal boxes where an indicator working in connection with, or in place of, the distant signal for the signal box or level crossing in advance is provided, the Signalman must not clear his distant signal whilst the indicator worked from the box or level crossing in advance for the line concerned is in the "On" position.

Where the box or level crossing from which the indicator is worked will be open for a period when the rear box is closed, the distant signal worked from the rear box for the line to which the indicator applies must be left at Caution when the rear box closes. Where, however, the distant signal can be also worked from the signal box or level crossing in advance the distant signal lever in the rear box must be left so that the advance box Signalman or Level Crossing Keeper will be able to work the signal as necessary.

Where indicators are provided in connection with directing distant signals worked from the box in advance, the Signalman must, before clearing his distant signal, satisfy himself that the Signalman at the box in advance has cleared his distant signal for the line upon which the train is required to proceed beyond the junction.

(MO/44)

MISCELLANEOUS NOTICES - continued

★ CHANGE OVER TO SINGLE PIPE AUTOMATIC AIR BRAKE SYSTEM — CERTAIN CLASSES OF FREIGHT TRAINS

Commencing 1 January 1982, only Freightliner and MGR trains will continue to operate on the two pipe system. Under Clause 2.5 (e) of the Regulations for working the Automatic Air Brake etc., all other block trains, all Speedlink trains and all trains with an air-braked fitted head are permitted to operate on the single-pipe system.

*** WORKING MANUAL FOR RAIL STAFF B.R.30054 - PART 6, WHITE PAGES

Content pages: the following pages shown as October, 1980, should read June, 1981:—A1, D17/18, C5/6, C11/12, C13/14, C23, E3/4, F1/2, H1/2, H3/4, M1, M5 and M9.

REPAIRS IN MOTIVE POWER DEPOTS : CARRIAGE SHEDS, WAGON REPAIR SHEDS AND WAREHOUSES

In connection with work being carried out at the undermentioned places, scaffolding or projections may be provided or unusual excavations may be made in the ground;—

Location	Nature of work	Duration	Commencing Date
Darlington Diesel Depot	Trackwork Departure Line No.2	08 00 to 16	00
Thornaby MPD	Pit Improvements	07 30 to 17	00
In connection with the	under-mentioned work, the "	Daily Shed' ha	s been taken out of use.
Gateshead TMD	Repairs to Shed Doors		•

A copy of this notice must be supplied to all Drivers, Guards, Signalmen and others concerned.

YORK 12 NOVEMBER, 1981

MO45/ND/31

G. GRAH AM Chief Operating Manager

If the ND notice is not received by the normal time advise your Supervisor