

BOOK CZ

WORKING TIMETABLE

SUNDAY 20 MAY 2018 to SATURDAY 08 DECEMBER 2018

FREIGHT AND DEPARTMENTAL SERVICES

Section CZ03

BALSHAW LANE TO GRETNNA JN

CZ03 - BALSHAW LANE TO GRETNA JN

Mondays to Fridays

21 May to 7 December

		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Signal ID		3S08	4S47	6C66	3Q16	4S39	4M24	4S01	3J11	3J11	6X77	3Q15	6S30	4S05	4S75	3J11	
Orig. Dep. Time		23.15	19.13	21.45	00.03	12.31	19.04	21.05	16.05	16.21	13.58	01.54		17.15	23.12	16.21	
Orig. Loc. Name		Wigan L.I.P.	Daventry Int Rft Recep Rfd	Ashton In Makerfld Ks Gbrf	Carlisle High Wapping Sdgs	Wembley Eur Frt Ops Centre	Ferrybridge C Pwr Sln Flth	Drax Aes (Gbrf)	Carlisle Kingmoor Tmd(Drs)	Carlisle Kingmoor Tmd(Drs)	Dagenham Dock Reception	Carlisle High Wapping Sdgs		Tees N.Y.	Hunslet Yard (Flth)	Carlisle Kingmoor Tmd(Drs)	
Dest. Loc. Name		Wigan L.I.P.	Mossend Euroterminal	Shap Harrison Qry Gbrf	Mossend Down Yard	Mossend Down Yard		Hunterston (Gbrf)	Carlisle Kingmoor Sdg(Drs)	Mossend Down Yard	Mossend Down Yard	Mossend Down Yard	Greenburn Keir Mining	Hunterston High Level Fth			
Timing Load		LD60	75C92S16	60-66S06	UTU-R	75C66S16	75-66S06	75-66S06	60-TR40	60-TR40	60-92S16	UTU-R	60-66S04	75-66S06	75-66S06	60-TR40	
Operating Characteristics		Q			QY		Q		Q	Q	Q	QY			Y		Q
Dates Of Operation		FSX	FSX	FSX	WO	FSX	FSX	MSX	Sun From 07/10/2018	TThO	FSX	WO	FO	MO	MSX	MWO From 01/10/2018	
Balshaw Lane	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Euxton Jn	mgn	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farington Jn	dep-line	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farington Curve Jn	arr	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Skew Bridge	dep-line	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ribble Jn	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Preston	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barton & Broughton Pass Lp	dep-line	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oubeck Goods Loop	arr	17	<-----	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lancaster	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Morecambe South Jn	plt	21	DGL	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	00.01	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hest Bank	dep-line	23	SL	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Camforth D&U.G.L.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	00.17	...	...	...	...	...	...
Oxenholve Lake District	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grayrigg	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	32	...	...	...	...	...	...	...	...	00/35	...	...	...	...	...	...
Grayrigg	dep	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	mgn	35	...	...	...	...	...	...	...	...	00/37	...	...	...	...	...	...
	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	dep	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	dep	49	...	...	...	00/09	...	...	00/58½	01/30	01/08	...	...	...	...	01/23	...
	mgn	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shap Summit (FHH)	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hardendale Quarry	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shap Harrison's Sdgs	dep	53	...	...	00OPc03	...	...	...	...	...	...	...	...	...	...	...	...
Penrith South Jn	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Penrith North Lakes	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	00/37	...	...	01/20½	01/52	01/28½	...	...	...	...	01/45	...
	mgn	59	...	...	...	[2]	...	...	[2]	[2]	...	...	...	...	...	[2](3)	...
Upperby Bridge Jn	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Currock Jn	arr	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	arr	66	...	←-----	...	...	...	01/12	...	...	...	...	...	...	...	02/02½	...
	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	(3)	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	69	...	...	...	00°C55	...	01°C15	...	02*14	01°C50½	01OP57	...	...	...	02*10	...
	plt	70	...	3	...	1	...	3	...	1	1	1	...	...	...	1	...
	dep	71	...	00.02	...	00/06	00.57	01.24	01/39½	02.15	01.52½	01.58	...	...	02/08	02.11	...
	mgn	72	...	...	...	...	...	(5)	...	...	...	...	...	...	...	...	...
Caldew Jn	dep	73	...	...	...	01*k37	...	...	01/41½	----->	01/56½	...	...	...	02/09½	02/14	...
	dep-line	74	...	...	...	...	...	...	GL	...	GL	...	...	...	GL	GL	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Kingmoor Sdg(DRS)	dep	76	...	...	...	...	...	...	02OPk28½	...	...	...	...	...	...	02OPk59	...
Carlisle Kingmoor TMD (DRS)	arr	77	...	...	...	...	...	...	09OPRM30	...	...	...	...	...	...	...	...
	dep	78	...	...	...	...	...	...	10.27	...	...	...	...	...	...	...	...
	mgn	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle CE465 Signal	arr	80	...	...	...	...	←-----	...	...	...	...	...	...	←-----	...	...	...
	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle N.Y.	arr	83	...	...	...	...	00.10	...	...	...	02*10½	...	...	...	02*C23½	...	...
	dep	84	...	...	...	...	...	...	...	...	02.46½	...	03.03	03.09	03.45½	...	...
	dep-line	85	...	...	...	...	...	...	...	...	GL	...	GL	GL	GL	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Floriston	dep	87	...	...	...	...	...	...	...	...	03/01½	...	03/18	03/24	04/00½	...	...
	mgn	88	...	...	...	...	...	...	...	...	(1½)	...	...	...	...	...	...
Gretna Jn	dep	89	...	00/14	...	00/23½	01/48	01/39½	...	...	03/08	02/15½	03/22	03/28	04/04½	...	...
	mgn	90	...	...	...	...	...	(1)	...	...	...	...	...	...	(5½)	...	...
Annan	arr	91	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	92	...	...	...	...	...	01/49	...	...	...	02/36½	...	03/36½	04/18½	...	...
Kirkpatrick Signal MC863	arr	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	94	...	00/19	...	00/30½	01/53½	...	...	...	03/12	...	03/26	...	...	...	...

CZ03 - BALSHAW LANE TO GRETNA JN

Mondays to Fridays

21 May to 7 December

		17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Signal ID		3J11	3J11	3J11	4S49	4S67	3Q43	4S51	4S49	6C54	4S82	4S49	4S51	6C54	4S49	6X52	
Orig. Dep. Time		16.21	16.21	16.21	21.25	20.14		21.32	21.58	21.30	23.54	21.25	21.32	21.30	21.58	17.31	
Orig. Loc. Name		Carlisle Kingmoor Tmd(Drs)	Carlisle Kingmoor Tmd(Drs)	Carlisle Kingmoor Tmd(Drs)	Daventry Int Rft Recep Rfd	Trafford Park Euro Term		Hams Hall Gbrf	Daventry Int Rft Recep Rfd	Tunstead Sdgs	Crewe Bas Hall S.S.N.	Daventry Int Rft Recep Rfd	Hams Hall Gbrf	Tunstead Sdgs	Daventry Int Rft Recep Rfd	Portbury Automotive Term	
Dest. Loc. Name					Grangemouth Tdg (Ews)		Neville Hill T&R.S.M.D	Mossend Euroterminal Gbrf	Grangemouth Tdg (Ews)	Hardendale Qry Shap (Fhh)	Coatbridge F.L.T.	Grangemouth Tdg (Ews)	Mossend Euroterminal Gbrf	Hardendale Qry Shap (Fhh)	Grangemouth Tdg (Ews)	Mossend Down Yard	
Timing Load		60-TR40	60-TR40	60-TR40	75C66S14	75C92S16	UTU-R	75C66S14	75C66S14	60H66S24	75C86D12	75C66S14	75C66S14	60H66S24	75C66S14	60-90S09	
Operating Characteristics		Q	Q	Q	Y	Q	Y				QZ	Y					
Dates Of Operation		TThO	MWO	Sun From 07/10/2018	MO From 25/06/2018	MSX	WO	MO From 25/06/2018	MSX	MO	MSX	MO From 25/06/2018	MO From 25/06/2018	MO	MSX	WO	
Balshaw Lane	dep	1	...	...	00/12½	00/18½	...	00/32	00/35	00/46	00/58	...	...	...	...	01/18	...
	dep-line	2	...	...	SL	SL	...	SL	SL	SL	SL	...	...	...	...	SL	...
	mgn	3	...	...	...	[2](1)	...	[1](½)	[1]	[1]	[1]	...	...	...	...	...	...
Euxton Jn	dep	4	...	...	00/14½	00/23½	...	00/35½	00/38	00/49	01/01	...	...	...	...	01/20	...
	dep-line	5	...	...	SL	SL	...	SL	SL	SL	SL	...	...	...	...	SL	...
	mgn	6	...	...	[1]	(4½)	...	...	(1)	...	...	...	...	...	...	...	...
Farington Jn	arr	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farington Curve Jn	dep	11	...	...	00/18½	00/32	...	00/38½	00/42	00/53	01/04	...	...	...	...	01/23	...
	dep-line	12	...	...	SL	SL	...	SL	SL	SL	SL	...	...	...	...	SL	...
	mgn	13	...	...	[1]	(½)	...	[1](4½)	...	...	[1](½)	...	...	...	...	[1]	...
Skew Bridge	dep	14	...	...	...	...	...	...	00/43	...	...	...	...	...	...	...	...
	dep-line	15	...	...	...	...	...	...	GL	...	...	...	...	...	...	...	...
	mgn	16	...	...	...	...	...	...	[1]	...	...	...	...	...	...	...	...
Ribble Jn	arr	17	...	...	...	...	...	...	...	...	...	...	...	←-----	←-----	...	...
	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Preston	arr	20	...	...	...	00.37	...	...	00*48	00*55½	...	...	...	00*55½	00*48	...	...
	plt	21	...	...	...	2	...	...	DGL	1	...	...	...	1	DGL	...	...
	dep	22	...	...	00/22½	...	...	00/47	01.20	01.14	01/08½	...	...	01.14	01.20	01/27	...
	dep-line	23	...	...	FL	...	...	...	FL	...	FL	...	...	...	FL	FL	...
	mgn	24	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...	...
Barton & Broughton Pass Lp	arr	25	...	...	00*32	...	...	...	----->	----->	...	...	...	...	01*30½	...	...
	dep	26	...	...	00.46	...	...	...	...	...	...	...	...	...	01.36	...	...
Oubeck Goods Loop	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lancaster	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	...	...	01/04½	...	...	01/10	...	...	01/27½	...	...	01/43½	01/54½	01/49½	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Morecambe South Jn	dep	34	...	...	01/06	...	...	01/11½	...	...	01/29	...	...	01/45½	01/56	01/51½	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hest Bank	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Camforth D&U.G.L.	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	01.09	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Camforth North Jn	dep	40	...	←-----	01/09½	...	01/11	01/15	...	...	01/32½	...	...	01/50	01/59½	01/54½	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	(5)	...	...	...
Oxenholme Lake District	arr	42	...	01OP07½	01OP07½	...	...	...	...	...	...	...	...	...	----->	...	...
	dep	43	...	01.13	01.14	01/25½	...	01/31	...	...	01/43	...	...	02/16½	...	02/05½	...
	mgn	44	...	...	...	...	...	[1]	...	...	[1]	...	...	[1]	...	[1]	...
Grayrigg	arr	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
	dep	49	...	01/30	01/31	01/46½	...	...	01/53	...	...	01/55	...	...	02/49½	...	02/20½	...
	mgn	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shap Summit (FHH)	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hardendale Quarry	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shap Harrison's Sdgs	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Penrith South Jn	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Penrith North Lakes	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	01/52	01/53	02/12	...	...	02/18½	...	...	02/11	...	...	...	...	02/41½	...
	mgn	59	...	[2]	[2]	...	...	...	[2]	...	...	[2]	...	...	...	...	[2](2½)	...
Upperby Bridge Jn	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Currock Jn	arr	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	arr	66	<-----	...	...	...	...	...	...	...	...	...	<-----	<-----	...	...	...	...
	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	69	02*14	02*14	02*15	02C28	...	...	02C36½	...	...	...	02C28	02C36½	...	...	03C06	...
	plt	70	1	1	1	3	...	...	3	...	...	...	3	3	...	...	3	...
	dep	71	02.15	02.15	02.16	02.30	...	...	02.38½	...	...	02/28	02.30	02.38½	...	...	03.13	...
Caldew Jn	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	02/18	02/18	02/19	----->	...	...	----->	...	...	...	...	...	...	...	----->	...
	dep-line	74	GL	GL	GL	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Kingmoor Sdg(DRS)	dep	76	03OPk03	03OPRMk03	03OPRMk03	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Kingmoor TMD (DRS)	arr	77	...	11.50½	12.54	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle CE465 Signal	arr	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle N.Y.	arr	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Floriston	dep	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gretna Jn	dep	89	...	...	...	...	...	...	...	...	...	02/38	02/41½	02/50	...	...	...	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Annan	arr	91	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkpatrick Signal MC863	arr	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	94	...	...	...	...	...	...	...	...	...	02/42	02/47	02/55½	...	...	...	...

CZ03 - BALSHAW LANE TO GRETNA JN

Mondays to Fridays

21 May to 7 December

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Signal ID			6X52	6X52	6X52	4S49	4S51	6M52	6M75	6M52	6C54	6C64	6C37	6C64	3Q12	6C37	6C37	
Orig. Dep. Time			17.31	17.31	17.31	21.58	21.44	13.28	19.15	13.28	22.12	22.23	22.25	22.23	22.34	22.25	23.00	
Orig. Loc. Name			Portbury Automotive Terml	Portbury Automotive Terml	Portbury Automotive Terml	Daventry Int Rft Recep Rfd	Hams Hall Grbf	Hinksey Sdgs	Margam T.C.	Hinksey Sdgs	Tunstead Sdgs	Crewe Bas Hall S.S.N.	Chirk Kronospan Colas Rail	Crewe Bas Hall S.S.N.	Derby R.T.C.(Network Rail)	Chirk Kronospan Colas Rail	Chirk Kronospan Colas Rail	Chirk Kronospan Colas Rail
Dest. Loc. Name			Mossend Down Yard	Mossend Down Yard	Mossend Down Yard	Grangemouth Tdg (Ews)	Mossend Euroterminal Grbf	Carlisle N.Y.	Carlisle N.Y.		Hardendale Qry Shap (Fnh)	Carlisle N.Y.	Carlisle Yard Colas Rail		Carlisle High Wapping Sdgs	Carlisle Yard Colas Rail	Carlisle Yard Colas Rail	
Timing Load			60-90S09	60-90S09	60-90S09	75C66S14	75C66S14	60-66S06	60-TR85	60-66S06	60H66S24	60H66S24	60-66S08	60H66S24	UTU-R	60-66S08	60-66S08	
Operating Characteristics			Q				Y	QY		QY	Y	Q		Q	Q	Y	QY	
Dates Of Operation			TThO	FO	WO	MSX	MSX	MSX	MO From 25/06/2018	MSX	MSX	FSX	WFO	FSX	TO	TThO	MSX	
Balshaw Lane	dep	1	01/18	01/18	...	...	01/25½	01/30	01/36	...	01/40½	...	01/50	...	02/02	02/12	02/12	...
	dep-line	2	SL	SL	...	...	SL	SL	SL	...	SL	...	SL	...	FL	SL	SL	...
	mgn	3	...	...	...	...	[1]	[1]	[1]	...	[1]	...	[1]	...	...	[1](2½)	[1](2½)	...
Euxton Jn	dep	4	01/20	01/20	...	...	01/28½	01/33	01/39	...	01/43½	...	01/53	...	02/05½	02/17½	02/17½	...
	dep-line	5	SL	SL	...	...	SL	SL	SL	...	SL	...	SL	...	FL	SL	SL	...
	mgn	6	...	...	...	...	...	...	...	...	(1½)	...	...	...	...	(2)	(2)	...
Farington Jn	arr	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farington Curve Jn	mgn	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	11	01/23	01/23	...	...	01/31½	01/37	01/42	...	01/49	...	01/57	...	...	02/23½	02/23½	...
	dep-line	12	SL	SL	...	...	SL	SL	SL	...	SL	...	SL	...	...	SL	SL	...
Skew Bridge	mgn	13	[1]	[1]	...	...	[1]	[1]	[2]	...	[1](2)	...	...	...	...	...	...	...
	dep	14	...	...	...	...	...	...	...	...	...	...	01/58½	...	...	02/25	02/25	...
	dep-line	15	...	...	...	...	...	...	...	...	...	...	GL	...	...	GL	GL	...
Ribble Jn	mgn	16	...	...	...	...	...	...	...	...	...	[1]	...	...	...	...	...	...
	arr	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Preston	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	20	...	...	...	...	...	...	...	...	...	...	...	...	02OP16	02*29	02*29	...
	plt	21	...	...	...	...	...	...	...	...	...	...	...	...	3	DGL	DGL	...
Barton & Broughton Pass Lp	dep	22	01/27	01/27	...	...	01/35½	01/40	01/47	...	01/54	...	02/03	...	02.1	02.46½	02.46½	...
	dep-line	23	...	FL	...	...	...	FL	FL	...	...	...	FL	...	FL	FL	FL	...
	mgn	24	...	...	...	...	...	(1)	...	...	...	...	...	...	...	(½)	(½)	...
Oubeck Goods Loop	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	02*34	----->	----->	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	03.12	...	...	...
	arr	27	...	...	...	...	...	02*01½	...	...	...	...	...	...	...	...	...	...
Lancaster	dep	28	...	...	...	...	...	02.07	...	...	...	...	...	...	...	...	...	...
	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Morecambe South Jn	dep	31	01/49½	01/49½	...	...	01/58½	02/12	02/10½	...	02/21	...	02/27	...	03/44½	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hest Bank	dep	34	01/51½	01/51½	...	...	02/00	02/14	02/12½	...	02/23	...	02/29	...	03/48	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Camforth D&U.G.L.	arr	37	...	...	...	...	...	...	...	...	02*29	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	03.34	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Camforth North Jn	dep	40	01/54½	01/54½	...	01/59½	02/03½	02/19	02/17	02/19	03/36	...	02/33½	...	03/55	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	----->	02C38	...	----->	...	...	...	----->	...	...	...
Oxenholme Lake District	dep	43	02/05½	02/05½	...	02/15½	02/19½	...	02.40	02/33	...	...	02/48	...	...	...	...	...
	mgn	44	[1]	[1]	...	...	[1]	...	[1]	[1]	...	...	[1]	...	...	...	...	...
	arr	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grayrigg	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
	dep	49	02/20½	02/20½	...	02/36½	02/41½	...	03/06	02/49	...	...	03/05½	...	...	...	...	...
	mgn	50	...	...	...	...	...	...	...	(1½)	...	...	...	...	...	...	...	...
Shap Summit (FHH)	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hardendale Quarry	dep	52	...	...	...	...	...	...	04OPk41	...	...	...	...	...	...	...	...	...
Shap Harrison Sdgs	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Penrith South Jn	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Penrith North Lakes	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	02/41½	02/41½	...	03/02	03/07	...	04/57	03/12½	...	...	03/28½	...	...	...	...	...
	mgn	59	[2](4½)	[2](4½)	...	[2]	[2](5)	...	...	[2]	...	...	[2]	...	...	...	...	...
Upperby Bridge Jn	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Currock Jn	arr	63	...	...	...	...	...	...	...	...	...	<-----	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	arr	66	...	...	<-----	...	...	...	...	...	...	...	...	<-----	...	...	...	...
	dep	67	...	...	...	...	...	...	...	...	...	03/44½	...	...	...	...	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	69	...	...	03C06	03C20	...	...	...	...	...	03°C47½	...	03°C47½	...	...	...	...
	plt	70	...	...	3	1	...	...	...	...	...	4	...	4	...	...	...	...
	dep	71	03/07	03/07	03.13	03.22	03/29½	...	05/16	03/33½	...	03.53½	03/49½	03.53½	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...
Caldew Jn	dep	73	03/09	03/09	...	...	...	...	----->	03/35	...	----->	03/52	03/56½	...	...	...	...
	dep-line	74	GL	GL	...	...	...	...	...	GL	...	...	GL	GL	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Kingmoor Sdg(DRS)	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Kingmoor TMD (DRS)	arr	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle CE465 Signal	arr	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle N.Y.	arr	83	03C23	03C23	...	...	...	...	...	03.49	...	...	...	04.11	...	...	...	...
	dep	84	04.08	04.08	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	85	GL	GL	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	86	(2)	(2)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Floriston	dep	87	04/25	04/25	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gretna Jn	dep	89	04/29	04/29	03/24	03/33½	03/41	...	...	...	...	...	...	...	...	...	...	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Annan	arr	91	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkpatrick Signal MC863	arr	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	94	04/33	04/33	03/28	03/39	03/46½	...	...	...	...	...	...	...	...	...	...	...

CZ03 - BALSHAW LANE TO GRETNA JN

Mondays to Fridays

21 May to 7 December

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Signal ID			4S83	4S88	4S55	6S02	4S60	6C32	6S01	6S54	6S55	6S99	6S43	4S06	6C37	6C37	4S06	
Orig. Dep. Time			17.35	16.13			00.38	03.38	19.54					02.07	22.25	23.00	02.07	
Orig. Loc. Name			London Gateway Frghliner Coatbridge	Felixstowe North F.L.T.			Doncaster Down Decoy Grbf	Dalston Oil Terminal	Bicester Mod Grbf					Hunslet Yard (Fihh)	Chirk Kronospan Colas Rail	Chirk Kronospan Colas Rail	Hunslet Yard (Fihh)	
Dest. Loc. Name			Coatbridge F.L.T.	Coatbridge F.L.T.	Coatbridge F.L.T.	Glen Douglas Mod Grbf	Greenburn Grbf		Glen Douglas Mod Grbf	Hunterston LI Drs	Hunterston LI Drs	Georgemas Junction C.E.	Torness Power Station	Hunterston High Level Fhh	Carlisle Yard Colas Rail	Carlisle Yard Colas Rail	Hunterston High Level Fhh	
Timing Load			75C86D12	75C86D12	75C66S06	60-66S08	75-66S06	60-60S04	60-66S08	60-66S04	60-66S04	60-TR40	60-66S04	75-66S06	60-66S08	60-66S08	75-66S06	
Operating Characteristics			Z	Z		Y			Y	QY	Y	Q	Q	QY	Y	QY	QY	
Dates Of Operation			MSX	MSX	MSX	MSX	MSX	MSX	MSX	MSX	MSX	TWThO	MSX	MSX	TThO	MSX	MSX	
Balshaw Lane	dep	1	02/24	02/28	...	...	...	...	02/32½	...	...	...	...	...	...	...	...	...
	dep-line	2	SL	SL	...	...	...	...	SL	...	...	...	...	...	...	...	...	...
Euxton Jn	mgn	3	...	[1]	...	...	...	...	[1]	...	...	...	...	...	...	...	...	...
	dep	4	02/26	02/31	...	...	...	...	02/35½	...	...	...	...	...	...	...	...	...
Farington Jn	dep-line	5	SL	SL	...	...	...	...	SL	...	...	...	...	...	...	...	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farington Curve Jn	arr	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Skew Bridge	dep-line	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ribble Jn	dep	11	02/29	02/34	...	...	...	...	02/39½	...	...	...	...	...	...	...	...	...
	dep-line	12	SL	SL	...	...	...	...	SL	...	...	...	...	...	...	...	...	...
Preston	mgn	13	(1)	[1]	...	...	...	...	[1]	...	...	...	...	...	...	...	...	...
	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barton & Broughton Pass Lp	dep-line	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oubeck Goods Loop	arr	17	...	...	...	...	...	...	...	...	...	...	...	...	←-----	←-----	...	...
	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lancaster	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Morecambe South Jn	plt	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	02/33	02/38	...	...	...	...	02/42½	...	...	...	...	...	02*29	02*29	...	...
Carnforth D&U.G.L.	dep-line	23	FL	FL	...	...	...	...	...	...	...	...	...	...	DGL	DGL	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	02.46½	02.46½	...	...
Oxenholve Lake District	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	FL	FL	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	(½)	(½)	...	...
Grayrigg	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hest Bank	dep	31	02/51	02/56	...	...	...	...	03/05	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carnforth North Jn	mgn	33	...	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...
	dep	34	02/52½	02/57½	...	...	...	...	03/07½	...	...	...	...	...	...	...	...	...
Oxenholme Lake District	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grayrigg	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	02/56	03/01	...	...	...	...	03/12	...	...	...	...	...	...	...	...	...
Grayrigg	mgn	41	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	dep	43	03/06½	03/12	...	...	...	...	03/26½	...	...	...	...	...	...	...	...	...
	mgn	44	[1]	1	[1)	...	...	...	...	[1]	...	...	...	...	...	03/31	03/31	...	...
Tebay	arr	45	...	...	...	...	...	...	...	...	...	...	...	...	[2]	[2]	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	dep	49	03/18½	03/25	...	...	...	...	03/44	...	...	...	...	...	...	...	...	...
	mgn	50	...	(2)	...	...	...	...	...	...	...	...	...	...	03/49½	03/49½	...	...

		49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Shap Summit (FHH) Hardendale Quarry Shap Harrison Sdgs	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Penrith South Jn	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Penrith North Lakes	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	03/34½	03/43	...	...	...	04/07	...	...	...	...	...	04/12½	04/12½	...	...
Upperby Bridge Jn	mgn	59	[2](1)	2	[2]	[2](5)	[2](5)
	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Currock Jn	arr	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	04/16	...	...	...	...	...	...	...	...	...	...
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	arr	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	...	...	...	04/08½	...	...	...	...	...	04/30	...	...	...	<-----
	mgn	68	...	...	...	...	...	...	...	...	...	...	(2)	...	...	...	...
Carlisle	arr	69	03*53½	04*C03	...	...	04C11½	...	04*C28½	...	...	...	04*C35	...	...	04*C35	...
	plt	70	3	1	...	...	3	...	3	...	...	...	3	...	...	3	...
	dep	71	03.59	04.05	...	...	04.13½	04/20	04.30½	...	...	...	04.50½	04/39	04/39	04.50½	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	(1)	(1)	(1)	...	...
	dep	73	...	...	...	...	04/15½	04/22	...	...	...	...	----->	04/42	04/42	04/53½	...
	dep-line	74	...	...	...	...	GL	GL	...	...	...	...	...	GL	GL	GL	...
mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Kingmoor Sdg(DRS) Carlisle Kingmoor TMD (DRS)	dep	76	...	...	04.11	...	...	...	04.42	05.11	05.56	06.22	...	...	...	...	...
	arr	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle CE465 Signal	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	83	...	...	...	...	04*29½	04.36	...	...	...	...	...	...	...	05*C07½	...
	dep	84	...	...	...	04.22	06.18	...	...	...	...	...	...	...	...	06.23	...
	dep-line	85	...	...	...	GL	GL	...	...	...	...	...	...	...	...	GL	...
mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Floriston	dep	87	...	...	...	04/37½	06/33	...	...	...	...	...	...	...	...	06/38	...
	mgn	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gretna Jn	dep	89	04/10	04/16	04/24	04/41½	06/38	...	04/41½	04/53	05/22	06/07	06/33	...	...	06/42	...
	mgn	90	...	...	...	...	(1½)	...	...	(1)	(4)	...	...	...	...	(4½)	...
Annan	arr	91	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	92	...	...	...	...	06/48	...	...	...	05/35	...	...	...	...	06/55	...
Kirkpatrick Signal MC863	arr	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	94	04/14	04/20	04/28	04/46½	...	...	04/46½	04/58	...	06/12	06/37	...	...	...	...

CZ03 - BALSHAW LANE TO GRETNA JN

Mondays to Fridays

21 May to 7 December

		65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Signal ID		6C50	6C01	6M75	6C54	3Q12	4S60	6C50	6M75	6X65	1Q82	3Q22	1Q74	6C34	6M75	6C18	
Orig. Dep. Time		01.25	19.54	19.15	22.12	22.34		01.42	20.26	20.28	15.24	22.00	06.10	05.50	20.26	02.52	
Orig. Loc. Name		Crewe Coal Sidings (Drs)	Bicester Mod Gbrf	Margam T.C.	Tunstead Sdgs	Derby R.T.C.(Network Rail)		Crewe Coal Sidings (Drs)	Margam T.C.	Didcot T.C.	Carlisle High Wapping Sdgs	Derby R.T.C.(Network Rail)	Carlisle High Wapping Sdgs	Dalston Oil Terminal	Margam T.C.	Crewe Bas Hall S.S.M.	
Dest. Loc. Name		Sellafield B.N.F.	Longtown Mod Gbrf		Hardendale Qry Snap (Fhh)	Carlisle High Wapping Sdgs	Greenburn Gbrf	Sellafield B.N.F.	Carlisle N.Y.	Mossend Down Yard	Blackpool North	Carlisle High Wapping Sdgs	Mossend Down Yard		Carlisle N.Y.	Carlisle N.Y.	
Timing Load		60-66S04	60-66S08	60-TR85	60H66S24	UTU-R	75-66S06	60-TR40	60-TR85	60-92S16	LD75	UTU-R	LD75	60-60S04	60-TR85	60H66S18	
Operating Characteristics		Q	Y		Y	Q		QY		Q	Q	Q	Q		Q	Q	
Dates Of Operation		MSX	MSX	MO From 25/06/2018	MSX	TO	MO	TO	WFO	MSX	FO	TO	WO	MSX	WFO	MO	
Balshaw Lane	dep	1	02/37	02/50½	...	...	...	03/11½	03/21	03/25	...	...	...	...	...	04/02	...
	dep-line	2	FL	FL	SL	SL	SL	SL
Euxton Jn	mgn	3	[1]	[1]	...	...	...	[2]	...	...	...	...	...	...	...	[2]	...
	dep	4	02/40	02/53½	...	...	...	03/15½	03/23	03/27	03/32	...	...	...	...	04/06	...
Farington Jn	dep-line	5	FL	FL	...	...	...	SL	SL	SL	SL	...	...	...	...	SL	...
	mgn	6	(1½)	...	...	...	...	(2½)	...	[2]	[1]	...	...	...	...	...	...
Farington Curve Jn	arr	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Skew Bridge	dep-line	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ribble Jn	dep	11	...	...	...	...	...	03/21	03/26	03/33	03/37	...	...	...	...	04/09	...
	dep-line	12	...	...	...	...	...	SL	SL	SL	SL	...	...	...	...	SL	...
Preston	mgn	13	...	...	...	...	...	...	[1](2)	(½)	...	...	...	...	...	...	...
	dep	14	...	...	...	...	...	03/22	...	...	...	...	...	...	...	...	...
Barton & Broughton Pass Lp	dep-line	15	...	...	...	...	...	GL	...	...	...	...	...	...	...	...	...
	mgn	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oubeck Goods Loop	arr	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	02/59	...	...	...	...	...	...	03/39	...	...	...	...	04/11	...
Lancaster	dep-line	19	...	SL	...	...	...	...	...	...	SL	...	...	...	...	SL	...
	arr	20	02*48	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Morecambe South Jn	plt	21	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	02.52	03/01	...	...	...	03/25½	03/32	03/36½	03/41	...	...	...	...	04/12	...
Grayrigg	dep-line	23	FL	...	...	...	...	FL	FL	FL	SL	...	...	...	...	FL	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oxenholve Lake District	arr	25	...	...	...	...	...	...	...	03*43½	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	04.08½	...	...	...	...	...	...	...
Grayrigg	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grayrigg	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grayrigg	dep	31	03/14	03/23½	...	...	...	03/49½	03/56	04/26½	...	...	...	...	...	04/36	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grayrigg	mgn	33	...	...	...	...	...	(1½)	...	...	...	...	...	...	...	...	...
	dep	34	03/16	03/25½	...	...	...	03/53	03/58	04/28½	...	...	...	...	...	04/38	...
Grayrigg	mgn	35	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grayrigg	arr	37	...	...	...	...	...	03*58	04*04	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	04.41	04.39	...	...	...	...	...	...	...	...
Grayrigg	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	03/21	03/30	03/36	03/55	...	04/43	04/42	04/32½	...	...	...	...	04/42	04/43	...
Grayrigg	mgn	41	(8)	(7½)	...	...	...	(5)	(1)	...	...	...	...	...	(1)	...	...
	arr	42	...	...	...	...	...	----->	----->	...	...	...	...	...	...	...	...
Grayrigg	dep	43	03/42	03/52	03/57½	04/50	...	...	...	04/45½	...	...	...	...	05/03	05/01	...
	mgn	44	[1](6)	[1](8)	...	[1]	...	...	...	[1]	...	...	...	...	[1]	...	...
Grayrigg	arr	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grayrigg	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	04*32½	05OP14	...	...	...	...	...	...	...	...	...	...
Grayrigg	dep	49	04/02	04/17½	...	05.04½	05.16	...	...	04/59½	...	...	...	...	05/27	05/27	...

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
	mgn	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shap Summit (FHH)	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hardendale Quarry	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shap Harrison Sdgs	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Penrith South Jn	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Penrith North Lakes	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	04/22	04/40½	...	...	05/49½	...	...	...	05/20	...	...	...	...	07/01	05/58	...
	mgn	59	[2](4)	[2]	...	...	[2]	...	...	...	[2](1½)	...	...	...	...	...	[25]	...
Upperby Bridge Jn	dep	60	04/45½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	61	GL	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Currock Jn	arr	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	05/35	...	...	...	...	...	...	...	...	...	...	...	06/24	...	...	...
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	arr	66	...	...	←-----	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	...	...	...	...	...	...	...	...	...	06/07	...	...	...	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	69	...	...	...	...	06RM24	...	...	...	...	...	06RM10	...	...	...	...	...
	plt	70	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	...
	dep	71	...	05/01½	05/16	...	06@32	...	...	...	05/43	...	06@20	06/12	06/28	07/20	06/42	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Caldew Jn	dep	73	...	05/03½	05/18	...	...	...	...	...	05/45	...	...	06/14	06/30	----->	----->	...
	dep-line	74	...	GL	GL	...	...	...	...	...	GL	...	...	GL	GL	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Kingmoor Sdg(DRS)	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Kingmoor TMD (DRS)	arr	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle CE465 Signal	arr	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle N.Y.	arr	83	...	05.17½	05.32	...	...	...	...	...	05C59	...	...	06*28	06.45	...	...	...
	dep	84	...	07.28½	...	...	...	06.18	...	...	06.45	...	...	06.54	...	...	...	...
	dep-line	85	...	GL	...	...	...	GL	...	...	GL	...	...	GL	...	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Floriston	dep	87	...	07/43½	...	...	...	06/33	...	...	07/00	...	...	07/09	...	...	...	...
	mgn	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gretna Jn	dep	89	...	...	...	...	...	06/38	...	...	07/05	...	...	07/14	...	...	...	...
	mgn	90	...	...	...	...	...	(1½)	...	...	...	...	...	...	...	...	...	...
Annan	arr	91	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	92	...	...	...	...	...	06/48	...	...	...	...	...	07/23	...	...	...	...
Kirkpatrick Signal MC863	arr	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	94	...	...	...	...	...	...	...	...	07/09	...	...	14/43½	...	...	...	...

@ 3Q12: Timing Load Change from UTU-R to UTU-T at Carlisle
 @ 3Q22: Timing Load Change from UTU-R to UTU-T at Carlisle

CZ03 - BALSHAW LANE TO GRETNA JN

Mondays to Fridays

21 May to 7 December

Signal ID		81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
		6C50	6S62	4S53	6C18	6C18	6S62	4S53	4S58	4S66	6M75	4S80	6M75	6S05	6C02	6X03	
Orig. Dep. Time		01.42	01.22	00.38	03.03	02.52	01.22	00.38		03.48	19.15	05.12	20.26	03.34	04.19	04.19	
Orig. Loc. Name		Crewe Coal Sidings (Drs) Sellafield B.N.F.	Tunstead Sdgs	Daventry Drs (Sains) Carlisle	Crewe Bas Hall S.S.M.	Crewe Bas Hall S.S.M.	Tunstead Sdgs	Daventry Drs (Sains)		Milford West Sidings Greenburn Keir Mining	Margam T.C.	Arpley Sidings	Margam T.C.	South Bank Tees Dock (Fhh) Polmadie Car M.D.	Crewe Bas Hall S.S.N.	Crewe Bas Hall S.S.N.	
Dest. Loc. Name			Viewpark Sdg Udngstn Lafrg				Viewpark Sdg Udngstn Lafrg		Greenburn Keir Mining	Greenburn Keir Mining	Carlisle N.Y.	Mossend Down Yard					
Timing Load		60-TR40	60H66S16	75C92S12	60H66S18	60H66S18	60H66S16	75C92S12	75-66S06	75-66S06	60-TR85	75-66S08	60-TR85	60-66S06	60-TR70	60-TR70	
Operating Characteristics		QY			Q	Q			QY	QY		Q			Y	QY	
Dates Of Operation		TO	MSX	MSX	MSX	MO	MSX	MSX	MO	MSX	MO Until 18/06/2018	MO	WFO	SX	MSX	MSX	
Balshaw Lane	dep	1	...	04/02	04/07	04/18½	...	...	...	...	04/26	05/39	...	...	05/41	05/41	...
	dep-line	2	...	SL	SL	SL	...	...	...	...	SL	FL	...	...	FL	FL	...
Euxton Jn	mgn	3	...	1	[1]	[1](2)	[1]	[1]	[1]	...
	dep	4	...	04/06	04/11	04/20½	...	...	...	...	04/31	05/42	...	...	05/44	05/44	...
Farington Jn	dep-line	5	...	SL	SL	SL	...	...	...	...	SL	FL	...	...	FL	FL	...
	mgn	6	...	(4)	(2½)	...	...	...	...	...	(3)	[1]	...	...	...	...	...
Farington Curve Jn	arr	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Skew Bridge	dep-line	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ribble Jn	dep	11	...	04/14	04/17	04/23½	...	...	...	...	04/37	...	...	...	...	...	...
	dep-line	12	...	SL	SL	SL	...	...	...	...	SL	...	...	...	...	...	...
Preston	mgn	13	...	1	[2]
	dep	14	...	...	04/18	...	...	...	...	...	...	...	...	...	...	...	...
Barton & Broughton Pass Lp	dep-line	15	...	...	GL	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	16	...	...	[1]	...	...	...	...	...	...	...	...	...	...	...	...
Oubeck Goods Loop	arr	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	04/25½	...	...	...	...	...	...	...	...	...	...	...
Lancaster	dep-line	19	...	...	...	SL	...	...	...	...	...	...	...	...	...	...	...
	arr	20	...	...	04*23	...	...	04*23	...	...	04*43	...	...	...	...	...	...
Morecambe South Jn	plt	21	...	...	DGL	...	...	DGL	...	...	1	...	...	...	...	...	...
	dep	22	...	04/18	04.48	04/26½	...	04.48	...	...	04.49	05/48	...	...	05/50	05/50	...
Hest Bank	dep-line	23	...	...	FL	FL	...	FL	...	...	...	...	...	...	FL	FL	...
	mgn	24	...	(2)	...	(½)	...	...	...	...	...	...	...	...	...	...	...
Camforth D&U.G.L.	arr	25	...	...	----->	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oxenholve Lake District	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grayrigg	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	dep	31	...	04/44½	...	04/51	...	05/10	...	...	05/14½	06/07½	...	...	06/13	06/13	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	04/46½	...	04/53	...	05/12	...	...	05/16½	06/10	...	...	06/15	06/15	...
Tebay	mgn	35	...	(2)	...	...	...	...	...	...	...	...	...	...	[1]	[1]	...
	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	arr	37	<-----	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	04/43	04/53	...	04/57½	...	05/16	...	...	05/21	06/13½	...	...	06/20	06/20	...
Tebay	mgn	41	(5)	(3)	...	(5)	...	(5½)	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	...	05C42	...	...	...	...	...	...
Tebay	dep	43	05/02	05/12½	...	05/20	...	05/33	...	...	05.44	06/25½	...	...	06/35	06/35	...
	mgn	44	[1](7)	[1](3)	...	[1]	...	[1](6½)	...	...	[1]	[1]	...	...	...	...	...
Tebay	arr	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	dep	49	05/25	05/39½	...	05/46½	...	05/53	...	...	06/10	06/41½	...	...	06/55	06/55	...
	mgn	50	(11)	(3)	...	...	...	(10)	...	...	...	...	...	...	...	...	...

		81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Shap Summit (FHH) Hardendale Quarry Shap Harrisons Sdgs	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	08OPk16	...	...	...	...	...	...
Penrith South Jn	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Penrith North Lakes	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upperby Bridge Jn	dep	58	05/58	06/11	...	06/17	...	06/21	...	08/32	07/01	...	...	...	07/20	07/20	...
	mgn	59	[2](6)	2	...	[2](3)	...	[2](5½)	...	[2]	[2]	[2](1)	[2](1)	...
	dep	60	06/23	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	61	GL	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Currock Jn	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	06/49	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	66	...	...	...	...	←	←	...	...	...	...	←	...	...	...	...
	dep	67	...	...	...	...	...	...	...	07/09	...	...	...	07/20½	...	...	...
Carlisle	mgn	68	...	...	...	...	...	...	...	...	...	...	...	[2]	...	...	...
	arr	69	...	06°C34½	...	...	06°C34½	06.45	...	07°C12	...	07C18½	...	07C25½	...	...	...
	plt	70	...	3	...	...	3	HS	...	1	...	3	...	3	...	...	...
Caldew Jn	dep	71	...	06.56½	...	06/41	06/42	06.56½	...	07.15	08/53	07@20½	07/20	07.29	07/42	07/42	...
	mgn	72	...	(½)	...	...	...	(½)	...	...	...	(3)	...	...	...	...	...
	dep	73	...	----->	...	06/43	06/44	...	...	07/17	----->	...	07/22	...	07/44	07/44	...
	dep-line	74	...	...	...	GL	GL	...	...	GL	...	...	GL	...	GL	GL	...
	mgn	75	...	...	...	...	...	...	...	(1½)	...	...	...	...	...	...	...
Carlisle Kingmoor Sdg(DRS) Carlisle Kingmoor TMD (DRS)	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle CE465 Signal	mgn	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle N.Y.	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	83	...	...	...	06.57	06.58	...	...	07.32½	...	07.36	...	07.58	07.58	...	...
	dep	84	...	...	...	...	...	...	07.08	07.33½	...	...	...	...	...	...	...
	dep-line	85	...	...	...	...	...	...	GL	GL	...	...	...	...	...	...	...
Floriston	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	87	...	...	...	...	...	...	07/23	07/48½	...	...	...	...	...	...	...
	mgn	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gretna Jn	dep	89	...	...	...	...	07/09	...	07/28	07/53½	...	07/33	...	07/40	...	...	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Annan	arr	91	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	92	...	...	...	...	...	...	07/36½	08/02	...	...	...	...	...	...	...
Kirkpatrick Signal MC863	arr	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	94	...	...	...	...	07/14½	...	...	...	...	07/37	...	07/44½	...	...	...

@ 4S80: Timing Load Change from 75-66S08 to 75-66S06 at Carlisle

CZ03 - BALSHAW LANE TO GRETNA JN

Mondays to Fridays

21 May to 7 December

		97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
Signal ID		4S13	OS68	4S13	4S13	6M32	6S06	4S50	6S06	6M75	6C53	6S36	4S53	1Q26	1Q26	4M75	
Orig. Dep. Time		04.07		05.11	04.07	03.13	05.04	06.03	05.04	19.15	06.25	08.32	05.03	05.21	06.12	06.27	
Orig. Loc. Name		Hope (Earles Sidings) Dbs		Philips Park West Jn	Hope (Earles Sidings) Dbs	Lindsey Oil Refinery Colas	South Bank Tees Dock (Fhh)	Crewe Bas Hall S.S.N.	South Bank Tees Dock (Fhh)	Margam T.C.	Crewe Coal Sidings (Drs)	Dalston Oil Terminal	Daventry Int Rft Recep Fl	Derby R.T.C.(Network Rail) Edinburgh	Derby R.T.C.(Network Rail) Edinburgh	Leeds Sig L928	
Dest. Loc. Name		Falkland S.S.	Motherwell Tmd (Drs)	New Cumnock U.R.S.	Falkland S.S.	Colas Ribble Rail	Polmadie Car M.D.	Coatbridge FL.T.	Polmadie Car M.D.		Sellafield B.N.F.	Grangemouth Ineos	Coatbridge FL.T.				
Timing Load		75-66S06	LD75	75-66S06	75-66S06	60HTR100	60-66S06	75C86D12	60-66S06	60-TR85	60-TR40	60-60S04	75C66S08	HST7-125	HST7-125	75-66S06	
Operating Characteristics		Y		Y	Y			Z			Q		Y	Y	Y		
Dates Of Operation		MSX	SX	MO	MSX	SX	SX	SX	SX	MO Until 18/06/2018	SX	MSX	ThSX	TO Until 28/08/2018	TO Until 28/08/2018	SX	
Balshaw Lane	dep	1	...	...	...	...	...	07/00	...	...	07/26	...	08/02	08/29	08/29	...	...
	dep-line	2	...	...	...	...	...	SL	...	...	FL	...	FL	FL	FL	...	...
Euxton Jn	mgn	3	...	...	...	...	...	[1]	...	...	[1]	1)	...	...	[2]	[2]	...	...
	dep	4	05/52	...	05/52	...	...	07/03	...	...	07/30	...	08/04	08/32	08/32	...	...
Farington Jn	dep-line	5	SL	...	SL	...	...	FL	...	...	FL	...	FL	FL	FL	...	...
	mgn	6	...	...	...	...	...	[1]	...	...	...	...	[1]	...	...	...	...
Farington Curve Jn	arr	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Skew Bridge	dep-line	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ribble Jn	dep	11	05/55	...	05/55	...	07/34	...	...	...	...	...	...	...	...	...	...
	dep-line	12	SL	...	SL	...	SL	...	...	...	...	...	...	...	...	...	...
Preston	mgn	13	(2½)	...	(2½)	...	[1]	...	...	...	...	...	...	...	...	...	...
	dep	14	05/59	...	05/59	...	07/36	...	...	...	...	...	...	...	...	...	...
Barton & Broughton Pass Lp	dep-line	15	GL	...	GL	...	GL	...	...	...	...	...	...	...	...	...	...
	mgn	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oubeck Goods Loop	arr	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	07/38	...	...	...	...	...	...	...	...	...	...
Lancaster	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	20	06C03	...	06C03	...	...	...	...	...	...	...	...	08*37	08*37	...	...
Morecambe South Jn	plt	21	DGL	...	DGL	...	...	...	...	...	...	...	...	3	3	...	...
	dep	22	06.06	...	06.07½	...	...	07/09	...	...	07/36	...	08/10	08.38	08.38	...	...
Oxenholve Lake District	dep-line	23	FL	...	FL	...	...	FL	...	...	FL	...	FL	FL	FL	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grayrigg	arr	25	...	...	...	...	...	...	...	...	...	...	08*17½	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	08.33	...	...	...	...
Tebay	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grayrigg	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grayrigg	dep	31	06/25	...	06/26½	...	...	07/27	...	...	08/00	...	08/49½	08/53½	08/53½	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grayrigg	mgn	33	...	...	...	...	...	(1½)	...	...	(1)	...	...	(3)	(3)	...	...
	dep	34	06/26½	...	06/28	...	...	07/30	...	...	08/03	...	08/51	08/57½	08/57½	...	...
Grayrigg	mgn	35	...	...	...	...	...	...	...	...	...	...	...	(2)	(2)	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grayrigg	arr	37	...	...	...	...	...	...	...	...	...	...	08*56½	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	09.31	...	...	...	...
Grayrigg	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	06/30	...	06/31½	...	...	07/33½	...	...	08/09	...	09/33	09/02	09/02	...	...
Grayrigg	mgn	41	(2)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	...	...	...	----->	...	...	...	...
Grayrigg	dep	43	06/43½	...	06/43	...	...	07/44	...	...	...	...	...	09/09½	09/09½	...	...
	mgn	44	[1](6)	...	[1]	...	...	[1]	...	...	...	...	...	[1]	[1]	...	...
Grayrigg	arr	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	dep	49	07/03½	...	06/57	...	...	07/56	...	...	...	...	...	09/19½	09/19½	...	...

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
	mgn	50	(4)	...	(5½)	...	...	...	...	...	...	...	...	...	(1½)	(1½)	...	...
Shap Summit (FHH)	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hardendale Quarry	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shap Harrison Sdgs	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Penrith South Jn	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Penrith North Lakes	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	07/25½	...	07/20½	...	...	...	08/12	...	...	...	...	...	09/33½	09/33½	...	...
	mgn	59	[2](3)	...	[2](4)	...	...	...	[2](1½)	...	...	...	...	...	[2](1)	[2](1)	...	...
Upperby Bridge Jn	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Currock Jn	arr	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	09/01	...	...	...	...	...
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	arr	66	...	...	...	←-----	...	...	...	←-----	←-----	...	...	...	...	...	...	...
	dep	67	...	...	...	...	...	08/09	...	...	...	...	...	...	...	...	...	10/08
	mgn	68	2	(3)
Carlisle	arr	69	...	...	...	...	...	08C16	08C31½	08C16	...	...	09*06	...	09C49½	09C49½	...	...
	plt	70	...	...	...	...	...	3	1	3	...	...	1	...	3	3	...	...
	dep	71	07/46	...	07/42	07/46	...	08.39	08.33½	08.39	08/53	...	09.07	...	09.52	09.52	10/13½	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	(1)	(1)	(3)	...
Caldew Jn	dep	73	----->	...	07/44	07/48	----->	...	...	...	08/55	...	09/10	...	...	...	10/18	...
	dep-line	74	...	...	GL	GL	...	...	...	...	GL	...	GL	...	...	...	GL	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Kingmoor Sdg(DRS)	dep	76	...	07.44½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Kingmoor TMD (DRS)	arr	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle CE465 Signal	arr	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle N.Y.	arr	83	...	...	07C58	08*02	...	...	...	...	09.09	...	09U24	...	...	...	10.32	...
	dep	84	...	...	10.27	10.27	...	...	...	...	...	...	10@05	...	...	...	...	...
	dep-line	85	...	...	GL	GL	...	...	...	...	...	...	GL	...	...	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Floriston	dep	87	...	08/01	10/42	10/42	...	...	...	...	...	...	10/20	...	...	...	...	...
	mgn	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gretna Jn	dep	89	...	08/05	10/47	10/47	...	...	08/44½	08/50	...	...	10/24	...	10/00½	10/00½	...	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Annan	arr	91	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	92	...	...	10/55½	10/55½	...	...	...	...	...	...	...	...	...	...	...	...
Kirkpatrick Signal MC863	arr	93	...	...	...	...	...	...	08/48½	08/54½	...	...	...	...	08/03	10/03	...	...
	dep	94	...	08/08	...	...	...	...	...	...	...	...	10/28½	...	...	...	...	...

@ 6S36: Timing Load Change from 60-60S04 to 60-66S06 at Carlisle N.Y.

CZ03 - BALSHAW LANE TO GRETNA JN

Mondays to Fridays

21 May to 7 December

		113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
Signal ID		6C78	4S33	4M33	4M33	4S52	4S33	4S53	4S43	4M33	4M33	4S03	4S03	4S02	4S11	6S51	
Orig. Dep. Time			06.43	06.44	06.44	07.51	06.43	05.03	06.16	06.44	06.44	06.40	06.40	06.42	07.56		
Orig. Loc. Name			York Yard South (Fhh)	York Holgate Siding (Fihh)	York Holgate Siding (Fihh)	Crewe Bas Hall S.S.N.	York Yard South (Fhh)	Daventry Int Rft	Daventry Drs (Tesco)	York Holgate Siding (Fihh)	York Holgate Siding (Fihh)	Doncaster Down Decoy Gbrf	Doncaster Down Decoy Gbrf	Eggborough P.S. (Gbrf)	Hunslet S.S.		
Dest. Loc. Name		Longtown Mod Gbrf	Coatbridge F.L.T.	Carlisle N.Y.	Carlisle N.Y.	Coatbridge F.L.T.	Coatbridge F.L.T.	Coatbridge F.L.T.	Mossend Euroterminal			Killoch Colliery Gbrf	Killoch Colliery Gbrf	Killoch Colliery Gbrf		Mossend Down Yard	
Timing Load		60-TR100	75-66S06	75-66S06	75-66S06	75C86D12	75-66S06	75C66S08	75C92S16	75-66S06	75-66S06	75-66S06	75-66S06	75-66S06	75-66S08	60-92S16	
Operating Characteristics		Y		Y	Y	QZ				Y	Y	Y	Y	Y	Y	Y	
Dates Of Operation		SX	WO	MSX	MO	SX	WO	ThSX	SX	MSX	MO	MSX	MO	SX	MSX	SX	
Balshaw Lane	dep	1	...	...	...	08/53	...	...	09/01	...	...	...	...	...	...	...	...
	dep-line	2	...	...	...	SL	...	...	FL	...	...	...	...	...	...	...	...
	mgn	3	...	...	...	[2	[2)	...	...	[2]	...	...	...	...	...	...	...	...
Euxton Jn	dep	4	...	...	...	08/59	...	...	09/05	...	...	...	...	...	...	...	...
	dep-line	5	...	...	...	SL	...	...	FL	...	...	...	...	...	...	...	...
	mgn	6	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...
Farington Jn	arr	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farington Curve Jn	dep	11	...	...	...	09/03	...	...	...	...	...	...	...	...	...	...	...
	dep-line	12	...	...	...	SL	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...
Skew Bridge	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ribble Jn	arr	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Preston	arr	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	09/07	...	...	09/11	...	...	...	...	...	...	...	...
	dep-line	23	...	...	...	FL	...	...	FL	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barton & Broughton Pass Lp	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oubeck Goods Loop	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lancaster	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	...	...	...	09/25	...	...	09/31½	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Morecambe South Jn	dep	34	...	...	...	09/26½	...	...	09/33	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...
Hest Bank	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carnforth D&U.G.L.	arr	37	...	...	...	...	...	←	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carnforth North Jn	dep	40	...	...	...	09/30	...	09/33	09/37	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oxenholme Lake District	arr	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	43	...	...	...	09/40½	...	09/45	09/50	...	...	...	...	...	...	...	...
	mgn	44	...	...	...	[1]	...	...	[1]	...	...	...	...	...	...	...	...
Grayrigg	arr	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	09/52½	...	10/00	10/05½	...	...	...	...	...	...	...	...
	mgn	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shap Summit (FHH)	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
Hardendale Quarry Shap Harrison's Sdgs	dep	52
	dep	53
Penrith South Jn	dep	54
	dep-line	55
Penrith North Lakes	mgn	56
	arr	57
Upperby Bridge Jn	dep	58	10/08½	...	10/19½	10/24½
	mgn	59	[2]	[2]
	dep	60
	dep-line	61
Currock Jn	mgn	62
	arr	63
London Rd. Jn.	dep	64
	mgn	65
Carlisle	arr	66	←-----	←-----	←-----	11/00	11/00	11/00	11/28
	dep	67	10/18	10/18½	[2]	[2]	[2]	(6)
Caldew Jn	mgn	68	[2]	[2]	[2]	(6)
	arr	69	...	10C20½	10*21	10*21½	10C20½	10C35	...	10*21	10*21½	...	...	...	11.37	...	...
	plt	70	...	3	3	3	1	3	1	3	3	...	...	...	3	...	...
	dep	71	...	10.34	10.52	10.52	10.30	10.34	10.38	10/42	10.52	10.52	11/04½	11/04½	11/04½	...	...
	mgn	72	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	----->	----->	----->	...	10/36	10/40	10/44	10/54	10/54	11/06	11/06	11/06	...	...
Carlisle Kingmoor Sdg(DRS)	dep-line	74	...	...	...	...	...	GL	GL	GL	GL	GL	GL	GL	GL	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Kingmoor TMD (DRS)	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle CE465 Signal	dep	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle N.Y.	arr	80	...	...	...	...	...	...	10*45	...	...	...	...	...	...	...	...
	dep	81	...	...	...	...	...	...	10.53	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	83	...	...	...	...	...	10*50	...	10*C58	11.08	11.08	11COP20	11COP20	11COP20	...	...
Floriston	dep	84	10.55	...	...	...	...	11.15	...	11@54	...	...	11.29½	11.30	11.30	...	12.16
	dep-line	85	GL	...	...	...	...	GL	...	GL	...	...	GL	GL	GL	...	GL
	mgn	86	...	...	...	...	...	...	...	(5)	...	...	...	...	...	...	...
Gretna Jn	dep	87	11/10	...	...	...	...	11/30	...	12/14	...	...	11/44½	11/45	11/45	...	12/31
	mgn	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Annan	dep	89	...	...	...	...	10/43	11/34	11/01	12/19	...	...	11/49½	11/50	11/50	...	12/36
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	(1)	(1½)	...	...
Kirkpatrick Signal MC863	arr	91	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	92	...	...	...	...	...	...	...	...	...	...	11/58	11/59½	12/00	...	...
Kirkpatrick Signal MC863	arr	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	94	...	...	...	...	10/47	11/38	11/17	12/24	...	...	...	...	...	...	12/40

@ 4S43: Timing Load Change from 75C92S16 to 75C66D16 at Carlisle N.Y.

CZ03 - BALSHAW LANE TO GRETNA JN

Mondays to Fridays

21 May to 7 December

		129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
		6X53	6S50	4S27	6C48	4S27	6S94	4S26	1Q13	3S77	4S26	1Q13	6S94	6S94	4S28	6M90	
Signal ID																	
Orig. Dep. Time				09.34	11.20	09.34	04.28	08.06	11.10	02.50	08.06	11.10	04.28	04.28	09.59	05.06	
Orig. Loc. Name				Tyne Coal Terminal Gbrf	Workington Docks (Ccc)	Tyne Coal Terminal Gbrf	Wembley Eur Frt Ops Centre	Drax Aes (Gbrf)	Heaton T&R.S.M.D.	Carlisle Kingmoor Sdg(Drs)	Drax Aes (Gbrf)	Heaton T&R.S.M.D.	Wembley Eur Frt Ops Centre	Wembley Eur Frt Ops Centre	Crewe Bas Hall S.S.N.	Avonmouth Hansons Siding	
Dest. Loc. Name		Millerhill S.S.	Millerhill S.S.	Hunterston (Gbrf)		Hunterston (Gbrf)	Irvine Caledonian Paper Gb	Hunterston (Gbrf)	York	Hunterston (Gbrf)	York	Irvine Caledonian Paper Gb	Irvine Caledonian Paper Gb			Clitheroe Castle Cement	
Timing Load		60-66S12	60-66S12	75-66S06	60-66S08	75-66S06	60-92S18	75-66S06	HST7-125	60-TR40	75-66S06	HST7-125	60-66S18	60-66S18	75-66S06	60-66S04	
Operating Characteristics		Y	Y	Y	ThO	Y	QY	Y	Q	Y	Q	QY	QY	QY	QY		
Dates Of Operation		SX	SX	SX	ThO	SX	WO	SX	MO From 03/09/2018	MSX From 02/10/2018	SX	MO Until 27/08/2018	WO	WO	SX	TThO	
Balshaw Lane	dep	1	...	...	...	...	10/01	...	...	...	...	...	10/05½	10/05½	10/59½	11/38	...
	dep-line	2	...	...	...	...	FL	...	...	...	...	...	FL	FL	SL	FL	...
Euxton Jn	mgn	3	...	...	...	...	[1]	...	...	...	...	...	[1]	[1]	...	...	...
	dep	4	...	...	...	...	10/04	...	...	...	...	...	10/08½	10/08½	11/03	11/40	...
Farington Jn	dep-line	5	...	...	...	...	FL	...	...	...	...	...	FL	FL	SL	FL	...
	mgn	6	...	...	...	...	[1]	...	...	...	...	...	...	...	...	...	...
Farington Curve Jn	arr	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	10/12½	10/12½	11/07	11/44	...
Skew Bridge	dep-line	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...	(3½)	(3½)	[1]	...	...
Ribble Jn	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Preston	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barton & Broughton Pass Lp	dep-line	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oubeck Goods Loop	arr	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lancaster	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Morecambe South Jn	plt	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	10/10	...	...	...	...	...	...	...	11/13	...	...
Hest Bank	dep-line	23	...	...	...	...	...	...	...	...	...	...	...	...	FL	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Camforth D&U.G.L.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oxenholve Lake District	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grayrigg	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	dep	31	...	...	...	...	10/32	...	...	...	...	...	...	...	11/32	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...
Tebay	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	11/34½	...	...
	dep	34	...	...	...	...	10/34	...	...	...	...	...	...	...	...	...	...
Tebay	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	10/38	...	...	...	...	...	...	...	11/38	...	...
Tebay	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	dep	43	...	...	...	...	10/51	...	...	...	...	...	...	...	11/49½	...	...
	mgn	44	...	...	...	...	[1]	...	...	...	...	...	...	...	[1]	...	...
Tebay	arr	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	12*06	...	...

		129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
	dep	49	...	...	...	...	11/06½	...	...	...	...	...	...	...	12.18½	...	...
	mgn	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shap Summit (FHH)	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hardendale Quarry	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shap Harrison Sdgs	dep	53	...	...	...	...	11*k49	...	...	...	...	...	...	...	12*k54½	...	...
Penrith South Jn	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	13/06½	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	SL	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Penrith North Lakes	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	13*10½	...	...
	dep	58	...	...	...	...	12/00	...	...	...	...	...	...	...	13.20	...	...
	mgn	59	...	...	...	...	[2](8)	...	...	...	...	...	...	...	...	...	...
Upperby Bridge Jn	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Currock Jn	arr	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	12/12	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	arr	66	...	...	...	<-----	...	...	...	...	<-----	...	14*48	14*48	...	...	...
	dep	67	...	12/07	...	...	...	12/56	13/06½	13/18	...	13/17½	14*48	15.12½	15.12½	...	...
	mgn	68	...	[2]	...	...	...	[2](3)	...	(1)	...	...	...	...	...	...	...
Carlisle	arr	69	...	12*C12	...	12*C12	...	13*C04	13OPRM10	...	13*C04	13OPRM21	15C16	15C16	13.37½	...	...
	plt	70	...	3	...	3	...	3	C	...	3	C	3	3	1	...	...
	dep	71	...	12.25	12/16	12.25	12/29	13.25	14.16	13/21	13.25	14.27	15.18	15.20½	...	...	...
	mgn	72	...	...	...	...	(1)	(½)	...	...	(½)	...	...	...	...	...	...
Caldew Jn	dep	73	...	----->	12/18	12/27	12/32	----->	...	13/23	...	...	----->	----->	...	...	...
	dep-line	74	...	...	GL	GL	GL	...	...	GL	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Kingmoor Sdg(DRS)	dep	76	...	...	...	...	...	...	...	13.32	...	...	...	...	...	...	...
Carlisle Kingmoor TMD (DRS)	arr	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle CE465 Signal	arr	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle N.Y.	arr	83	...	...	12.32	12*41	12*L46	...	...	...	...	...	...	...	...	...	...
	dep	84	12.16	12.16	...	13.16	13@39	...	...	...	...	...	...	...	...	...	...
	dep-line	85	GL	GL	...	GL	GL	...	...	...	...	...	...	...	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Floriston	dep	87	12/31	12/31	...	13/31	13/54	...	...	...	...	...	...	...	...	...	...
	mgn	88	(½)	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...
Gretna Jn	dep	89	12/36	12/36	...	13/36	14/00	...	...	...	13/36	...	...	...	...	...	...
	mgn	90	...	...	...	(8½)	...	...	...	...	(8½)	...	...	...	...	...	...
Annan	arr	91	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	92	...	...	...	13/53	14/11	...	...	...	13/53	...	...	...	...	...	...
Kirkpatrick Signal MC863	arr	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	94	12/41	12/41	...	...	...	...	...	...	...	...	...	...	...	...	...

@ 6S94: Timing Load Change from 60-92S18 to 60-66S18 at Carlisle N.Y.

CZ03 - BALSHAW LANE TO GRETNA JN

Mondays to Fridays

21 May to 7 December

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
Signal ID			4S41	4S41	4S41	6S09	4S42	6C26	6C26	4S42	6S94	6S94	6C42	0S78	4S62	4S62	4S62	
Orig. Dep. Time			09.12	10.56	09.12	13.41	10.50	10.09	10.09	10.22	04.28	04.28	13.34		11.23	11.23	11.23	
Orig. Loc. Name			Sudforth Lane Up Rs (Fihh) Carlisle N.Y.	Crewe Bas Hall S.S.N.	Sudforth Lane Up Rs (Fihh)	Carlisle Brunthill C.Rail Oxwellmains Lafarge Colas	Sudforth Lane Up Rs (Fihh)	Crewe Bas Hall S.S.N.	Crewe Bas Hall S.S.N. Upperby Jn	Fiddlers Ferry P Stn Fihh	Wembley Eur Frt Ops Centre Irvine Caledonian Paper Gb	Wembley Eur Frt Ops Centre Irvine Caledonian Paper Gb	Sellafield B.N.F.	Motherwell Tmd (Drs)	Milford West Sidings Kilmarnock Long Lyes T.C.	Milford West Sidings New Cumnock U.R.S.	Milford West Sidings Kilmarnock Long Lyes T.C.	
Dest. Loc. Name																		
Timing Load			75-66S06	75-66S06	75-66S06	60-66S06	75-66S06	60-66S16	60-66S16	75-66S06	60-66S18	60-66S18	60-TR40	LD75	75-66S08	75-66S08	75-66S08	
Operating Characteristics			Y	Y	Y	Q	QY			Y	QY	QY	Q		QY	QY	QY	
Dates Of Operation			SX	SX	SX	MSX	SX	MO	MSX	SX	WO	WO	MThO	SX	MSX	MSX	MO	
Balshaw Lane	dep	1	...	11/58	...	...	...	12/06	12/20½	13/04	...	...	...	...	...	...	...	...
	dep-line	2	...	SL	...	...	...	SL	SL	FL	...	...	...	...	...	...	...	...
Euxton Jn	mgn	3	...	[1]	...	...	...	[1](½)	[1]	[1]	...	...	...	...	...	...	...	...
	dep	4	...	12/01	...	...	...	12/10	12/24	13/07	...	...	...	...	...	...	...	...
Farington Jn	dep-line	5	...	SL	...	...	...	SL	SL	FL	...	...	...	...	...	...	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farington Curve Jn	arr	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	12/15	12/29	...	...	...	...	...	...	...	...	...
Skew Bridge	dep-line	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ribble Jn	dep	11	11/32½	12/04	...	...	13/04	...	...	...	...	...	...	...	...	...	...	...
	dep-line	12	SL	SL	...	...	SL	...	...	...	...	...	...	...	...	...	...	...
Preston	mgn	13	...	[1]	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barton & Broughton Pass Lp	dep-line	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oubeck Goods Loop	arr	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	11/34½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lancaster	dep-line	19	GL	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	20	11*37½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Morecambe South Jn	plt	21	RES	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	12.08	12/08	...	...	13/07	...	...	13/12	...	...	...	...	...	...	...	...
Hest Bank	dep-line	23	...	...	...	...	...	...	...	FL	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carnforth D&U.G.L.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oxenholme Lake District	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grayrigg	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	dep	31	12/27	12/26½	...	...	13/30	...	...	13/31	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carnforth North Jn	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	12/28½	12/28	...	...	13/31½	...	...	13/32½	...	...	...	...	...	...	...	...
Oxley Bank	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carnforth North Jn	arr	37	...	...	←-----	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oxley Bank	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	12/32	12/31½	12/32	...	13/35	...	...	13/36	...	...	...	...	...	...	...	...
Oxley Bank	mgn	41	...	...	...	...	(1½)	...	...	(1½)	...	...	...	...	...	...	...	...
	arr	42	----->	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oxley Bank	dep	43	...	12/43	12/43½	...	13/48	...	...	13/49	...	...	...	...	...	...	...	...
	mgn	44	...	[1]	[1]	...	1	[1)	...	...	[1]	...	...	...	...	...	...	...	...
Oxley Bank	arr	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oxley Bank	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oxley Bank	dep	49	...	12/56½	12/57½	...	14/04½	...	...	14/04½	...	...	...	...	...	...	...	...
	mgn	50	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
Shap Summit (FHH) Hardendale Quarry Shap Harrisons Sdgs	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Penrith South Jn	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Penrith North Lakes	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	13/15	13/15½	...	14/22½	...	...	14/22½	...	...	...	...	...	...	...	...
Upperby Bridge Jn	mgn	59	...	[2]	[2]	...	[2]	...	...	[2]	...	...	...	...	...	...	...	...
	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Currock Jn	arr	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	15/15	...	...	...	...	...
	mgn	65	...	...	...	...	...	...	...	...	...	...	[1](4)	...	...	...	...	...
London Rd. Jn.	arr	66	...	...	...	...	...	...	...	...	<-----	<-----	...	...	15*27½	15*27½	15*28½	...
	dep	67	...	...	...	...	...	16/18½	16/18½	...	...	...	...	...	15.31½	15.31½	15.31½	...
	mgn	68	...	...	...	...	...	(1)	...	...	...	...	...	...	(1½)	(1½)	(1½)	...
Carlisle	arr	69	...	13C32½	13C33	...	14C40	...	...	14C40	15C16	15C16	...	...	...	...	...	...
	plt	70	...	3	3	...	3	...	...	3	3	3	...	...	...	...	...	...
	dep	71	...	13.34½	13.35	...	14.42	16/22	...	14.42	15.18	15.20½	15/24	...	15/36	15/36	15/36	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	13/36½	13/37	...	14/44	----->	...	14/44	15/20½	...	15/26	...	15/38	15/38	15/38	...
	dep-line	74	...	GL	GL	...	GL	...	...	GL	GL	...	GL	...	GL	GL	GL	...
mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Kingmoor Sdg(DRS) Carlisle Kingmoor TMD (DRS)	dep	76	...	...	...	...	...	...	...	...	...	...	...	16.24	...	...	...	...
	arr	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle CE465 Signal	mgn	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle N.Y.	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	83	...	13.51	13.51	14*t21	14.58	...	...	14.58	15OP34½	...	15.40	...	15*L52	15*L52	15*L52	
	dep	84	...	...	...	14.39	...	...	...	...	18.08½	...	...	...	16@25	16@25	16@25	
dep-line	85	...	...	...	GL	...	...	...	...	GL	...	...	...	GL	GL	GL	...	
mgn	86	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...	...
Floriston	dep	87	...	...	...	14/56	...	...	...	...	18/23½	...	...	...	16/40	16/40	16/40	...
	mgn	88	...	...	...	...	...	...	...	...	(1½)	...	...	...	...	...	...	...
	dep	89	...	...	...	15/00	...	...	...	...	18/31	15/34	...	16/36	16/47	16/47	16/47	...
Gretna Jn	mgn	90	...	...	...	...	...	...	...	...	...	...	(1)	(½)	(½)	(½)	(½)	...
	arr	91	...	...	...	...	...	...	...	...	15*59	...	...	...	...	...	...	...
Annan	dep	92	...	...	...	...	...	...	...	...	18/42	16.10	...	...	16/56	16/56	16/56	...
	arr	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkpatrick Signal MC863	dep	94	...	...	...	15/14	...	...	...	...	...	...	...	16/40	...	...	...	...

@ 4S62: Timing Load Change from 75-66S08 to 75-66S06 at Carlisle N.Y.

CZ03 - BALSHAW LANE TO GRETNA JN

Mondays to Fridays

21 May to 7 December

		161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176
Signal ID		4S62	6C26	6C28	6C28	6S02	1Q47	4S44	4S44	3S77	3S77	6S01	4S15	6S02	1Q47	4S35	
Orig. Dep. Time		11.23	10.09	15.20	15.20	13.32	09.52	12.13	12.13	05.15	02.53	16.31	12.18	13.32	09.52	14.07	
Orig. Loc. Name		Milford West Sidings	Crewe Bas Hall S.S.N.	Shap Summit Quarry	Shap Summit Quarry	Warrington Royal Mail(Dbs)	Derby R.T.C.(Network Rail)	Daventry Int Rft Recep Fl	Daventry Int Rft Recep Fl	Carlisle Kingmoor Sdg(Drs)	Carlisle Kingmoor Sdg(Drs)	Carlisle Brunthill C.Rail	Drax Aes (Gbrf)	Warrington Royal Mail(Dbs)	Derby R.T.C.(Network Rail)	Seaforth C.T. Mhcc (Ews)	
Dest. Loc. Name		New Cumnock U.R.S.				Shieldmuir Mail Terminal	Carlisle High Wapping Sdgs	Coatbridge F.L.T.	Coatbridge F.L.T.			Oxwellmains Lafarge Colas	Hunterston (Gbrf)	Shieldmuir Mail Terminal	Carlisle High Wapping Sdgs	Mossend Euroterminal	
Timing Load		75-66S08	60-66S16	60-66S18	60-66S18	60-90S09	LD75	75C86D12	75C86D12	60-TR40	60-TR40	60-66S06	75-66S06	60-90S09	LD75	75C66S14	
Operating Characteristics		QY	Y	Y	Y	Q	Q	Q	Q	Q	Q	Y	Y	Q	Q	Q	
Dates Of Operation		MO	MO	SX	FSX	SX	TO	MO	MSX	MO From 01/10/2018	SX Until 28/09/2018	SX	SX	SX	TO	SX	
Balshaw Lane	dep	1	...	...	...	14/05	14/38	14/58	14/58	...	...	...	...	...	...	15/51	...
	dep-line	2	...	...	...	SL	SL	FL	FL	...	...	...	...	...	...	SL	...
Euxton Jn	mgn	3	...	...	...	[2]	[1](3)	[1]	[1]	...	...	...	...	...	...	[1]	...
	dep	4	...	...	...	14/09	14/44	15/01	15/01	...	...	...	...	...	...	15/54	...
Farington Jn	dep-line	5	...	...	...	SL	SL	FL	FL	...	...	...	...	...	...	SL	...
	mgn	6	...	...	...	...	...	(1)	(1)	...	...	...	...	...	...	(1½)	...
Farington Curve Jn	arr	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Skew Bridge	mgn	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	14/12	14/47	...	...	...	...	...	...	...	...	15/58½	...
	dep-line	12	...	...	...	SL	SL	...	...	...	...	...	...	...	...	SL	...
Ribble Jn	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	(2)	...
	dep	14	...	...	...	...	14/48	...	...	...	...	...	...	...	...	...	...
	dep-line	15	...	...	...	...	GL	...	...	...	...	...	...	...	...	...	...
Preston	mgn	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	17	...	...	...	...	...	...	...	...	...	...	...	...	...	←-----	...
	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	16/02½
Barton & Broughton Pass Lp	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	SL	...
	arr	20	...	...	...	...	14*52	...	...	...	...	...	...	...	14*52	...	...
	plt	21	...	...	...	...	DGL	...	...	...	...	...	...	...	DGL	...	...
Oubeck Goods Loop	dep	22	...	...	...	14/15	15.22	15/06	15/07	...	...	...	...	...	15.22	16/07½	...
	dep-line	23	...	...	...	FL	FL	FL	FL	...	...	...	...	...	FL	FL	...
	mgn	24	...	...	...	(2)	(2)	(3½)	(3½)	...	...	...	...	...	(2)	...	...
Lancaster	arr	25	...	...	...	14*OP25	----->	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	15.18	...	...	...	...	...	...	...	...	...	...	...
	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Morecambe South Jn	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hest Bank	dep	31	...	...	...	15/38	...	15/29	15/29	...	...	...	...	...	15/43	16/30½	...
	dep-line	32	...	...	...	...	...	(1½)	(1½)	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	(1½)	(1½)	...	...	...	...	...	...	...	...
Carnforth D&U.G.L.	dep	34	...	...	...	15/40	...	15/32	15/32	...	...	...	...	...	15/45	16/32	...
	mgn	35	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carnforth North Jn	arr	37	...	...	...	...	...	...	...	...	...	...	...	←-----	15*50	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	16.00	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oxenholme Lake District	dep	40	...	...	...	15/44	...	15/35½	15/35½	...	...	...	15/44	16/03	16/35½	...	...
	mgn	41	...	...	...	...	...	[1]	[1]	...	...	...	...	...	...	...	...
	arr	42	...	...	...	----->	...	...	...	...	...	...	...	...	...	...	...
Grayrigg	dep	43	...	...	...	...	...	15/47	15/47	...	...	...	16/38	...	16/51½	...	...
	mgn	44	...	...	...	...	...	...	...	...	...	...	[1]	...	[1]	...	...
	arr	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	17*16	...
dep	49	...	...	...	...	...	15/58	15/58	...	...	...	...	16/53	...	18.47	...	

			161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176
	mgn	50	...	...	...	...	...	...	...	...	...	...	...	...	(4)	...	...	...
Shap Summit (FHH)	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hardendale Quarry	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shap Harrison Sdgs	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Penrith South Jn	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Penrith North Lakes	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	16/09	16/09	...	...	16/14½	16/14½	...	...	...	...	17/18	...	19/17	...
	mgn	59	...	...	[1]	[1]	...	...	[2](1½)	[2](1½)	...	...	...	...	[2]	...	[2]	...
Upperby Bridge Jn	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Currock Jn	arr	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	19/13½	...	...
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	arr	66	15*28½	<-----	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	15.31½	...	...	...	...	...	...	...	16/51	16/51½	...	17/01½	...	...	...	...
	mgn	68	(1½)	...	...	...	...	...	...	...	...	...	...	[2]	...	...	...	...
Carlisle	arr	69	...	...	...	...	...	...	16C34	16C34	16*54	16.54½	...	17*C06½	17C40	19RM18	19C35	...
	plt	70	...	...	...	...	...	...	3	3	B	B	...	B	A	1	2SDG	...
	dep	71	15/36	16/22	16/29	16/29	...	...	16.36	16.36	16.56	16.57	...	17.20½	17.42	19.28	19.37	...
	mgn	72	...	...	(2)	(2)	...	...	...	...	...	...	...	(½)	...	...	(1)	...
Caldew Jn	dep	73	15/38	16/25	16/34	16/34	...	...	16/39	16/39	16/59	17/00	...	...	...	...	----->	...
	dep-line	74	GL	GL	GL	GL	...	...	GL	GL	GL	GL	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Kingmoor Sdg(DRS)	dep	76	...	...	...	...	...	...	...	...	17.08	17.09	...	...	...	...	...	...
Carlisle Kingmoor TMD (DRS)	arr	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle CE465 Signal	arr	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle N.Y.	arr	83	15*L52	16.39	16.48	16.48	...	...	16*53	16*53	...	...	17t01	...	...	...	...	...
	dep	84	16@25	...	...	...	...	...	17.26	17.26	...	...	17.07	...	...	...	...	...
	dep-line	85	GL	...	...	...	...	...	GL	GL	...	...	GL	...	...	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...
Floriston	dep	87	16/40	...	...	...	...	...	17/41	17/41	...	...	17/22½	...	...	...	...	...
	mgn	88	...	...	...	...	...	...	(½)	(½)	...	...	...	...	...	...	...	...
Gretna Jn	dep	89	16/47	...	...	...	...	...	17/43½	17/43½	...	...	17/26½	17/30½	17/53	...	...	...
	mgn	90	(½)	...	...	...	...	...	(1)	(1)	...	...	...	...	...	...	...	...
Annan	arr	91	...	...	...	...	...	...	...	...	...	...	...	17/39	...	...	...	...
	dep	92	16/56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkpatrick Signal MC863	arr	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	94	...	...	...	...	...	...	17/48½	17/48½	...	...	17/31	...	18/31	...	...	...

@ 4S62: Timing Load Change from 75-66S08 to 75-66S06 at Carlisle N.Y.

CZ03 - BALSHAW LANE TO GRETNA JN

Mondays to Fridays

21 May to 7 December

		177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192
Signal ID		4C03	6C52	4S54	4S35	4E04	4E04	4S67	4S67	6S00	6M24	4S07	4S05	6S00	6C46	4S91	
Orig. Dep. Time		12.06	16.19	15.54	14.07	14.35	14.35	14.15	14.45	17.00	16.42	14.30	17.15	17.05	19.17	18.50	
Orig. Loc. Name		Washwood Heath R.M.C.	Heysham Harbour P.S. Sellafield B.N.F.	Crewe Bas Hall S.S.N. Coatbridge F.L.T.	Seaforth C.T. Mdhc (Ews) Mosscend Euroterminal	Bescot Stadium	Bescot Stadium	Drax Aes (Grf)	Drax Aes (Grf)	Clitheroe Castle Cement Mossend Down Yard	Middlesbrough Ayrton Drs	Eggborough F.S. (Flhh) Hunterston High Level Fhh	Tees N.Y. Greenburn Keir Mining	Clitheroe Castle Cement Mossend Down Yard	Sellafield B.N.F.	Kirkstall Down Loop New Cumnock U.R.S.	
Dest. Loc. Name								Hunterston (Grf)	Hunterston (Grf)								
Timing Load		75-66S12	60-TR40	75C90S09	75C66S14	75-66S06	75-66S06	75-66S06	75-66S06	60H66S12	60-TR40	75-66S06	75-66S06	60H66S14	60-TR40	75-66S06	
Operating Characteristics		QY	Q	QZ		Y	Y	Y	Y	Q	Q	QY			Q	QY	
Dates Of Operation		TThO	SX	SX	SX	TThO	MWFO	FSX	FO	TThO	TO	WThFO	MO	MWFO	SX	SX	
Balshaw Lane	dep	1	16/00½	...	16/52½	...	18/02½	18/02½	...	...	...	...	...	...	...	...	...
	dep-line	2	FL	...	SL	...	SL	SL	...	...	...	...	...	...	...	...	...
Euxton Jn	mgn	3	[1]	...	[2](3½)	...	...	...	...	...	...	...	...	...	...	...	...
	dep	4	16/03	...	17/00½	...	18/04½	18/04½	...	...	...	...	...	...	...	...	...
Farington Jn	dep-line	5	FL	...	FL	...	SL	SL	...	...	...	...	...	...	...	...	...
	mgn	6	(1)	...	1	[2]
Farington Curve Jn	arr	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Skew Bridge	dep-line	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ribble Jn	dep	11	...	...	...	...	18/09½	18/09½	...	...	...	...	...	...	...	...	...
	dep-line	12	...	...	...	...	SL	SL	...	...	...	...	...	...	...	...	...
Preston	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barton & Broughton Pass Lp	dep-line	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oubeck Goods Loop	arr	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	16/08	...	...	...	18/11½	18/11½	...	...	...	...	...	...	...	...	...
Lancaster	dep-line	19	FL	...	...	...	GL	SL	...	...	...	...	...	...	...	...	...
	arr	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Morecambe South Jn	plt	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	16/09	...	17/06½	...	18/13½	18/13½	...	...	...	...	...	...	...	...	...
Hest Bank	dep-line	23	FL	...	FL	...	FL	FL	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	(½)	(½)	...	...	...	...	...	...	...	...	...
Carnforth D&U.G.L.	arr	25	...	...	...	...	18.22	18.22	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oxenholve Lake District	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grayrigg	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	dep	31	16/31½	...	17/30	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carnforth North Jn	mgn	33	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	16/33	...	17/32½	...	...	...	...	...	...	...	...	...	...	...	...
Oxenholve Lake District	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	36	...	17/15	...	...	...	...	...	...	...	...	...	...	...	...	...
Grayrigg	arr	37	...	17*21	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	17.23	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	16/36½	17/25	17/36	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	dep	43	16/51	...	17/47	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	44	...	...	[1](3)	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	arr	45	17*05	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	46	17.19½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	mgn	47	[1]	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	48	17*31	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	dep	49	17.47½	...	18/02½	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	50	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...
Shap Summit (FHH)	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

		177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192
Hardendale Quarry Shap Harrison's Sdgs	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Penrith South Jn	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Penrith North Lakes	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upperby Bridge Jn	dep	58	18/15	...	18/20	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	59	[2](1/2)	...	[1]	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Currock Jn	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	20/51	...	...
London Rd. Jn.	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	66	...	...	...	<----	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	...	...	...	...	...	...	20/02	20/22	20/27	...	20/35 1/2	...	21/09 1/2	...
Carlisle	mgn	68	...	...	...	...	...	...	...	...	...	...	...	[2]	...	[2]	...
	arr	69	...	...	18*37	19C35	...	...	...	20*C05	20*25 1/2	20C30	...	...	...	21C14 1/2	...
Caldew Jn	plt	70	...	...	3	2SDG	...	...	...	3	3	1	...	...	...	3	...
	dep	71	18/33	...	18.39	19.37	...	...	19/52	20/05	20.07	20.31	20.32	20/40	20/40	20/55	21.20
	mgn	72	...	...	...	(1)	...	...	...	...	...	(5)	(1/2)	...	...	...	...
	dep	73	18/35	...	...	...	...	...	19/53 1/2	20/06 1/2	20/09	20/34	...	20/42	20/42	20/57	21/22
	dep-line	74	GL	...	...	...	...	...	GL	GL	GL	GL	...	GL	GL	GL	GL
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	(1)	(1)	...	...
Carlisle Kingmoor Sdg(DRS)	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	21.07	...	...
	arr	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle CE465 Signal	dep	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle N.Y.	arr	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	83	18.49	...	...	...	...	...	20*C07 1/2	20*C20 1/2	20*C23	20.48	...	20*C57	20*C57	...	21*C36
	arr	84	...	...	...	...	...	...	21.55	21.55	22.06	...	...	22.06	...	22.13	...
	dep	85	...	...	...	...	...	...	GL	GL	GL	...	...	GL	GL	...	GL
	mgn	86	...	...	...	...	...	...	...	...	(2)	...	...	...	(2)	...	...
Floriston	dep	87	...	...	...	...	...	22/10	22/10	22/23	...	...	----->	22/23	...	22/28	...
	mgn	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	89	...	...	18/49	19/49 1/2	...	...	22/14	22/15	22/27 1/2	...	20/46 1/2	22/28	...	22/33	...
	mgn	90	...	...	(1/2)	...	...	...	(4)	(4)	...	...	(10)	...	...	(1)	...
Annan	arr	91	...	...	...	...	...	...	...	...	...	...	...	...	...	22*44	...
	dep	92	...	...	...	...	...	22/26 1/2	22/27 1/2	...	...	21/05	...	...	...	23.07	...
Kirkpatrick Signal MC863	arr	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	94	...	...	19/04 1/2	20/42 1/2	...	...	...	22/32 1/2	...	...	...	22/33 1/2	...	...	...

CZ03 - BALSHAW LANE TO GRETNA JN

Mondays to Fridays

21 May to 7 December

		193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208
Signal ID		6X02	6M02	6C03	4S81	3J11	3J11	3J11	3S94	4S14	3J11	3J11	3J11	3S94	4S45	4S56	
Orig. Dep. Time		19.30	19.30	19.30	21.00	16.21	16.21	16.21	19.34	19.09	16.21	16.21	16.21	19.34	18.39	20.50	
Orig. Loc. Name		Tyne S.S.	Tyne S.S.	Clitheroe Castle Cement	Tyne S.S.	Carlisle Kingmoor Tmd(Drs)	Carlisle Kingmoor Tmd(Drs)	Carlisle Kingmoor Tmd(Drs)	Carlisle Kingmoor Sdg(Drs)	Fiddlers Ferry P Stn Flth	Carlisle Kingmoor Tmd(Drs)	Carlisle Kingmoor Tmd(Drs)	Carlisle Kingmoor Tmd(Drs)	Carlisle Kingmoor Sdg(Drs)	Daventry Int Rft Recep Fl	Crewe Bas Hall S.S.N.	
Dest. Loc. Name					Hunterston H.L. Ews	Carlisle Kingmoor Sdg(Drs)	Carlisle Kingmoor Tmd(Drs)	Carlisle Kingmoor Sdg(Drs)	Carlisle Kingmoor Sdg(Drs)		Carlisle Kingmoor Sdg(Drs)	Carlisle Kingmoor Tmd(Drs)	Carlisle Kingmoor Sdg(Drs)		Coatbridge F.L.T.	Coatbridge F.L.T.	
Timing Load		60H66S18	60H66S18	60H66S12	75-66S06	60-TR40	60-TR40	60-TR40	60-TR40	75-66S06	60-TR40	60-TR40	60-TR40	60-TR40	75C86D12	75C86D12	
Operating Characteristics		QY	Y		Q	Q	Q	Q		Y	Q	Q	Q		Y	QZ	
Dates Of Operation		SX	SX	SX	SX	TThO	MWO	MFO From 01/10/2018	MFO From 01/10/2018	SX	MWO From 01/10/2018	MWO	TThO	MFO From 01/10/2018	SX	SX	
Balshaw Lane	dep	1	...	...	...	...	...	...	...	20/52	...	...	...	...	21/24½	21/51	...
	dep-line	2	...	...	...	...	...	...	...	SL	...	...	...	...	FL	SL	...
Euxton Jn	mgn	3	...	...	...	...	...	...	...	[2](1½)	...	...	...	...	[1]	[1]	...
	dep	4	...	...	...	...	...	...	...	20/58	...	...	...	...	21/27½	21/54	...
Farington Jn	dep-line	5	...	...	...	...	...	...	...	SL	...	...	...	...	FL	SL	...
	mgn	6	...	...	...	...	...	...	...	(3)	...	...	...	...	(1)	(½)	...
Farington Curve Jn	arr	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Skew Bridge	dep-line	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ribble Jn	dep	11	...	...	...	20/12	20/12	20/12	...	21/04	...	...	...	...	...	...	21/57½
	dep-line	12	...	...	...	SL	SL	SL	...	SL	...	...	...	...	...	...	SL
Preston	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(5½)
	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barton & Broughton Pass Lp	dep-line	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oubek Goods Loop	arr	17	...	...	...	...	...	...	...	...	←-----	←-----	←-----	...	...	...	...
	dep	18	...	...	...	20/14	20/14	20/14	...	21/06	...	...	...	...	...	...	...
Lancaster	dep-line	19	...	...	...	GL	GL	GL	...	SL	...	...	...	...	...	...	...
	arr	20	...	...	...	20C17	20C17	20C17	...	...	20C17	20C17	20C17	...	...	...	...
Morecambe South Jn	plt	21	...	...	...	RES	RES	RES	...	...	RES	RES	RES	...	...	...	...
	dep	22	...	...	...	21.12	21.12	21.10	...	21/08	21.10	21.12	21.12	...	21/33½	22/06	...
Oxenholve Lake District	dep-line	23	...	...	...	FL	FL	FL	...	FL	FL	FL	FL	...	FL	FL	...
	mgn	24	...	...	...	(3)	(3)	(3)	...	(3)	(3)	(3)	(3)	...	...	...	...
Grayrigg	arr	25	...	...	...	----->	----->	----->	...	...	...	...	...	...	21*41½	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	21.53½	...	...
Tebay	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hest Bank	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Camforth D&U.G.L.	dep	31	...	...	...	...	...	...	...	21/26½	21/39	21/39	21/39	...	22/11	22/24	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Camforth North Jn	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...
	dep	34	...	...	...	...	...	...	...	21/28	21/42	21/42	21/42	...	22/13	22/26	...
Oxenholme Lake District	mgn	35	...	...	...	...	...	...	...	(½)	(3)	(3)	(3)	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grayrigg	arr	37	...	...	...	...	...	...	...	...	23RM33	23RM46	23RM49	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	23.43	23.52	23.59	...	...	...	...
Tebay	mgn	39	...	...	...	...	...	...	...	...	(2)	(2)	(2)	...	...	...	...
	dep	40	...	...	...	...	...	...	...	21/32	23/47	23/54	----->	...	22/16½	22/29½	...
Tebay	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	[1]	...	...
	arr	42	...	...	...	...	...	...	...	----->	----->	----->	----->	...	...	...	...
Tebay	dep	43	...	...	...	...	...	...	...	21/43½	...	...	...	...	22/28	22/40	...
	mgn	44	...	...	...	...	...	...	...	[1]	...	...	...	...	...	[1]	...
Tebay	arr	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	22*40	...	...

		193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208
	dep	49	...	...	...	...	...	...	...	21/57½	...	...	...	...	23.00	22/52	...
	mgn	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shap Summit (FHH)	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hardendale Quarry	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shap Harrison Sdgs	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Penrith South Jn	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Penrith North Lakes	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	22/15½	...	...	...	...	23/18	23/08	...
	mgn	59	...	...	...	...	...	...	...	[2]	...	...	...	...	[2](1½)	[2]	...
Upperby Bridge Jn	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Currock Jn	arr	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	arr	66	...	...	22*04½	...	...	...	...	...	...	...	...	←-----	...	...	...
	dep	67	...	...	22.14	22/21	...	...	...	...	...	...	...	...	...	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	69	...	...	22C17½	22C24	...	...	22*RM24	22C33	...	...	...	22*RM24	23C37½	23OP26	...
	plt	70	...	...	4	3	...	...	B	3	...	...	...	B	3	3	...
	dep	71	21/29	21/29	22.19½	22.27	...	...	22.41	22.35	...	...	...	22.41	23.39½	23.27	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Caldew Jn	dep	73	21/31	21/31	22/21½	22/30	...	...	----->	22/37	...	...	...	22/44	----->	...	...
	dep-line	74	GL	GL	GL	GL	...	...	...	GL	...	...	...	GL	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Kingmoor Sdg(DRS)	dep	76	...	...	...	...	...	...	...	...	...	...	...	22.53	...	...	...
Carlisle Kingmoor TMD (DRS)	arr	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle CE465 Signal	arr	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle N.Y.	arr	83	21.45	21.45	22.36	22*44	...	...	...	22.51	...	...	...	...	...	...	...
	dep	84	...	...	...	23.23	...	...	...	...	...	...	...	...	...	...	...
	dep-line	85	...	...	...	GL	...	...	...	...	...	...	...	...	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Floriston	dep	87	...	...	...	23/38	...	...	...	...	...	...	...	...	...	...	...
	mgn	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gretna Jn	dep	89	...	...	...	23/42	...	...	...	...	...	...	...	...	...	23/38	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Annan	arr	91	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	92	...	...	...	23/50½	...	...	...	...	...	...	...	...	...	...	...
Kirkpatrick Signal MC863	arr	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	94	...	...	...	...	...	...	...	...	...	...	...	...	...	23/42	...

CZ03 - BALSHAW LANE TO GRETNA JN

Mondays to Fridays

21 May to 7 December

			209	210	211	212	213	214	215	216	217	218
Signal ID			4S59	4S45	4M24	4S47	6C66	4S39	6X77	6C64	3S08	3S08
Orig. Dep. Time			20.59	18.39	19.04	19.13	21.45	12.31	13.58	22.23	23.15	23.15
Orig. Loc. Name			Crewe Bas Hall S.S.N.	Daventry Int Rft Recep Fl	Ferrybridge C Pwr Stn Flth	Daventry Int Rft Recep Rfd	Ashton In Makerfd Ks Gbrf	Wembley Eur Frt Ops Centre	Dagenham Dock Reception	Crewe Bas Hall S.S.N.	Wigan L.I.P.	Wigan L.I.P.
Dest. Loc. Name			Coatbridge F.L.T.	Coatbridge F.L.T.	Carlisle N.Y.	Mossend Euroterminal	Shap Harrison's Qry Gbrf	Mossend Down Yard	Mossend Down Yard	Carlisle N.Y.	Wigan L.I.P.	Wigan L.I.P.
Timing Load			75C86D12	75C86D12	75-66S06	75C92S16	60-66S06	75C66S16	60-92S16	60H66S24	LD75	LD75
Operating Characteristics			Z	Y	Q	Q	Q	Q	Q	Q	Q	Q
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	FO	FSX
Balshaw Lane	dep	1	22/00	...	...	22/11½	22/17½	22/41½	23/20	23/35	23/46	23/47
	dep-line	2	SL	...	...	FL	FL	FL	SL	FL	SL	SL
	mgn	3	...	...	...	[1](½)	[1]	[1]	[1](3)	...	[1]	[1]
Euxton Jn	dep	4	22/02	...	...	22/15	22/20½	22/44½	23/26	23/37	23/50	23/51
	dep-line	5	SL	...	...	FL	FL	FL	SL	FL	SL	SL
	mgn	6	...	...	...	...	[1]	...	...	...	(1)	...
Farington Jn	arr	7	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	22/48½	...	23/41	...	...
	dep-line	9	...	...	...	...	...	FL	...	...	...	...
	mgn	10	...	...	...	...	...	[1]	...	[2](4)	...	...
Farington Curve Jn	dep	11	22/05	...	...	...	...	...	23/30	----->	23/54	23/54
	dep-line	12	SL	...	...	...	...	...	SL	...	SL	SL
	mgn	13	[1](2½)	...	...	...	...	...	[1]	...	...	...
Skew Bridge	dep	14	...	...	...	...	...	...	...	...	23/55	23/55
	dep-line	15	...	...	...	...	...	...	...	...	GL	GL
	mgn	16	...	...	...	...	...	...	...	...	...	...
Ribble Jn	arr	17	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	...	...	...	...	23/56	23/56
	dep-line	19	...	...	...	...	...	...	...	...	GL	GL
Preston	arr	20	...	...	...	...	22*28	...	...	...	23*59	23*59
	plt	21	...	...	...	...	3	...	...	...	DGL	DGL
	dep	22	22/11½	...	...	22/21	22.30	22/54½	23/34	...	...	...
	dep-line	23	FL	...	...	FL	...	FL	FL	...	SL	SL
	mgn	24	...	...	...	(1)	(2)	...	...	...	...	...
Barton & Broughton Pass Lp	arr	25	...	...	...	...	...	...	23*41	...	----->	----->
	dep	26	...	...	...	...	...	...	...	...	...	...
Oubeck Goods Loop	arr	27	...	...	...	...	...	...	----->	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...
Lancaster	arr	29	...	...	...	...	...	...	...	...	...	...
	plt	30	...	...	...	...	...	...	...	...	...	...
	dep	31	22/29½	...	...	22/43½	22/58½	23/17½	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	(2)	...	...	...	...	...
Morecambe South Jn	dep	34	22/31½	...	...	22/45	23/02½	23/19½	...	...	...	...
	mgn	35	...	...	...	...	(4)	...	...	...	...	...
Hest Bank	dep	36	...	...	...	...	...	...	...	...	...	...
Carnforth D&U.G.L.	arr	37	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
Carnforth North Jn	dep	40	22/35	...	...	22/48½	23/11	23/23½	...	...	...	...
	mgn	41	...	...	...	...	(3½)	...	...	...	...	...
Oxenholme Lake District	arr	42	...	...	...	...	...	...	...	...	...	...
	dep	43	22/45½	...	...	23/01½	23/28	23/40	...	...	...	...
	mgn	44	...	...	...	[1]	[1]	[1](5)	...	...	...	...
Grayrigg	arr	45	...	...	...	...	...	----->	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...
Tebay	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	22/56½	...	...	23/17	23/44	...	...	...	...	...
	mgn	50	(1)	...	...	...	(2½)	...	...	...	...	...

			209	210	211	212	213	214	215	216	217	218
Shap Summit (FHH) Hardendale Quarry Shap Harrison Sdgs	dep	51	...	...	...	...	----->	...	...	...	...	...
	dep	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...
Penrith South Jn	dep	54	...	...	...	...	...	...	...	...	...	...
	dep-line mgn	55 56	...	...	...	...	...	...	...	...	...	...
Penrith North Lakes	arr	57	...	...	...	...	...	...	...	...	...	...
	dep	58	23/13½	...	...	23/36	...	...	...	...	...	...
Upperby Bridge Jn	mgn	59	[1]	...	...	(4½)	...	...	...	...	...	...
	dep	60	...	...	...	...	...	...	...	...	...	...
	dep-line	61	...	...	...	...	...	...	...	...	...	...
	mgn	62	...	...	...	...	...	...	...	...	...	...
Currock Jn	arr	63	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...
	mgn	65	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	arr	66	...	<-----	...	...	...	...	...	...	...	...
	dep	67	...	...	23/45	...	...	...	...	...	...	...
	mgn	68	...	...	[2]	...	...	...	...	...	...	...
Carlisle	arr	69	...	23C37½	23C50	23C59	...	...	...	...	...	...
	plt	70	...	3	3	3	...	...	...	...	...	...
Caldew Jn	dep	71	23/29½	23.39½	23.52	...	...	...	...	...	...	...
	mgn	72	(2½)	...	...	...	...	...	...	...	...	...
	dep	73	...	...	23/54	----->	...	...	...	...	...	...
	dep-line	74	...	...	GL	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...
Carlisle Kingmoor Sdg(DRS) Carlisle Kingmoor TMD (DRS)	dep	76	...	...	----->	...	...	...	...	...	...	...
	arr	77	...	...	...	...	...	...	...	...	...	...
Carlisle CE465 Signal	dep	78	...	...	...	...	...	...	...	...	...	...
	mgn	79	...	...	...	...	...	...	...	...	...	...
	arr	80	...	...	...	...	...	...	...	...	...	...
Carlisle N.Y.	dep	81	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...
	arr	83	...	...	...	...	...	...	...	...	...	...
	dep	84	...	...	...	...	...	...	...	...	...	...
	dep-line	85	...	...	...	...	...	...	...	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...
Floriston	dep	87	...	...	...	...	...	...	...	...	...	...
	mgn	88	...	...	...	...	...	...	...	...	...	...
Gretna Jn	dep	89	23/42	23/50½	...	...	...	...	...	...	...	...
	mgn	90	...	...	...	...	...	...	...	...	...	...
Annan	arr	91	...	...	...	...	...	...	...	...	...	...
	dep	92	...	...	...	...	...	...	...	...	...	...
Kirkpatrick Signal MC863	arr	93	...	...	...	...	...	...	...	...	...	...
	dep	94	23/46	23/54½	...	...	...	...	...	...	...	...

CZ03 - BALSHAW LANE TO GRETNA JN

Saturdays

26 May to 8 December

		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Signal ID		3S08	4S47	6C66	4S39	1Q83	4M24	3Q23	4S67	4S01	6X77	4S75	4S49	4S82	4S78	4S49	
Orig. Dep. Time		23.15	19.13	21.45	12.31	14.13	19.04	21.56	20.14	21.05	13.58	23.12	21.58	23.54	23.50	21.58	
Orig. Loc. Name		Wigan L.I.P.	Daventry Int Rft Recep Rfd	Ashton In Makerfld Ks Gbrf	Wembley Eur Frt Ops Centre	Blackpool North	Ferrybridge C Pwr Stn Flth	Crewe C.S. (L&Nwr Site)	Trafford Park Euro Term	Drax Aes (Gbrf)	Dagenham Dock Reception	Hunslet Yard (Flth)	Daventry Int Rft Recep Rfd	Crewe Bas Hall S.S.N.	Milford Loop	Daventry Int Rft Recep Rfd	
Dest. Loc. Name		Wigan L.I.P.	Mossend Euroterminal	Shap Harrison Qry Gbrf	Mossend Down Yard	Derby R.T.C.(Network Rail)		Derby R.T.C.(Network Rail)		Hunterston (Gbrf)	Mossend Down Yard	Hunterston High Level Fhh	GrangemOUTH Tdg (Ews)	Coatbridge F.L.T.	Hunterston H.L. Ews	GrangemOUTH Tdg (Ews)	
Timing Load		LD60	75C92S16	60-66S06	75C66S16	LD75	75-66S06	UTU-R	75C92S16	75-66S06	60-92S16	75-66S06	75C66S14	75C86D12	75-66S06	75C66S14	
Operating Characteristics		Q				Q	Q	QY	Y		Q	Y		QZ	Q		
Dates Of Operation		FO	FO	FO	FO	SO	FO	SO	SO	SO	FO	SO	SO	SO	SO	SO	
Balshaw Lane	dep	1	...	...	...	...	...	00.14	<i>00/18½</i>	...	...	...	<i>00/35</i>	<i>00/58</i>	...	...	...
	dep-line	2	...	...	...	...	...	SL	SL	...	...	...	SL	SL	...	...	...
Euxton Jn	mgn	3	...	...	...	...	...	[1]	[2](1)	...	...	...	[1]	[1]	...	...	...
	dep	4	...	...	...	...	...	<i>00/20½</i>	<i>00/23½</i>	...	...	...	<i>00/38</i>	<i>01/01</i>	...	...	...
Farington Jn	dep-line	5	...	...	...	...	...	SL	SL	...	...	...	SL	SL	...	...	...
	mgn	6	...	...	...	...	...		(4½)	...	...	...	(1)	...	...	...	...
Farington Curve Jn	arr	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Skew Bridge	dep-line	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ribble Jn	dep	11	...	...	...	<i>00/09½</i>	...	<i>00/29</i>	<i>00/32</i>	...	...	...	<i>00/42</i>	<i>01/04</i>	...	...	...
	dep-line	12	...	...	...	SL	...	SL	SL	...	...	...	SL	SL	...	...	...
Preston	mgn	13	...	...	...	...	...	...	(½)	...	...	...	[1](½)	...	...	...	...
	dep	14	...	...	...	...	...	...	...	...	...	...	<i>00/43</i>	...	...	...	...
Barton & Broughton Pass Lp	dep-line	15	...	...	...	...	...	...	...	...	...	...	GL	...	...	...	...
	mgn	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oubeck Goods Loop	arr	17	<-----	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	<i>00/11½</i>	...	<i>00/31½</i>	...	...	...	...	<i>00/45½</i>	...	...	...	...
Lancaster	dep-line	19	...	...	...	FL	...	GL	...	...	...	...	GL	...	...	...	...
	arr	20	...	...	...	00RM13	...	00OP34	00.37	...	<-----	...	00*49½	...	...	00*49½	...
Morecambe South Jn	plt	21	DGL	...	...	5	...	RES	2	...	...	...	DGL	...	...	DGL	...
	dep	22	00.01	...	...	00.24	...	01.09	...	...	...	...	01.12½	<i>01/08½</i>	...	01.12½	...
Hest Bank	dep-line	23	SL	...	...	FL	...	SL	...	...	...	...	FL	FL	...	FL	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	(½)	(½)	...	(½)	...
Carnforth D&U.G.L.	arr	25	...	...	...	...	...	...	...	...	...	...	----->	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	00.17	...	...	...	...	...	...
Oxenholve Lake District	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grayrigg	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	dep	31	...	...	...	...	...	...	...	...	<i>00/35</i>	...	...	<i>01/27½</i>	...	<i>01/37½</i>	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gretna Jn	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	...	...	...	...	<i>00/37</i>	...	...	<i>01/29</i>	...	<i>01/39</i>	...
Carnforth North Jn	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oxenholve Lake District	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grayrigg	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	...	...	...	<i>00/41</i>	...	...	<i>01/32½</i>	...	<i>01/42½</i>	...
Tebay	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	[1]	...
	arr	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grayrigg	dep	43	...	...	...	...	...	...	...	...	<i>00/54</i>	...	...	<i>01/43</i>	...	<i>01/59½</i>	...
	mgn	44	...	...	...	...	...	...	...	...	[1]	...	...	[1]	...	[1]	...
Tebay	arr	45	...	...	...	<-----	...	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	dep	49	...	...	<i>00/09</i>	...	...	...	...	...	<i>01/08</i>	...	...	<i>01/55</i>	...	<i>02/21½</i>	...

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	mgn	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shap Summit (FHH)	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hardendale Quarry	dep	52	...	...	<-----	...	...	...	...	...	...	...	...	...	...	...	...	...
Shap Harrison Sdgs	dep	53	...	...	00OPc03	...	...	...	...	...	...	...	...	...	...	...	...	...
Penrith South Jn	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Penrith North Lakes	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	00/37	...	...	...	...	...	01/28½	...	...	02/11	...	02/47½	...
	mgn	59	...	...	...	[2]	...	...	...	...	...	[2]	...	...	[2]	...	[2](4)	...
Upperby Bridge Jn	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Currock Jn	arr	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	arr	66	...	<-----	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	...	...	...	...	...	...	...	01/12	...	02/13	...	...	02/48½	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	(3)	...	...	...	...	...
Carlisle	arr	69	...	...	...	00*C55	...	...	...	...	01*C15	01*C50½	...	...	...	02C51½	03C09½	...
	plt	70	...	3	...	1	...	...	...	...	3	1	...	...	...	1	3	...
	dep	71	...	00.02	...	00.57	...	...	...	...	01.24	01.52½	02/18½	...	02/28	02.53½	03.13	...
	mgn	72	...	...	...	...	...	...	...	...	(5)	(½)	...	...	...	...	...	...
Caldew Jn	dep	73	...	...	...	01*k37	...	...	...	...	...	01/56½	02/20½	...	...	02/56½	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	GL	GL	...	...	GL	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...
Carlisle Kingmoor Sdg(DRS)	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Kingmoor TMD (DRS)	arr	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle CE465 Signal	arr	80	...	...	...	...	...	<-----	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle N.Y.	arr	83	...	...	...	...	00.10	...	...	...	...	02*10½	02*C35½	...	...	03*C10½	...	...
	dep	84	...	...	...	...	...	...	...	...	...	02.46½	02.50½	...	...	03.43½	...	...
	dep-line	85	...	...	...	...	...	...	...	...	...	GL	GL	...	...	GL	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	(4)	...	...	...	...	...	...
Floriston	dep	87	...	...	...	...	...	...	...	...	...	03/01½	03/09½	...	...	03/58½	...	...
	mgn	88	...	...	...	...	...	...	...	...	...	(1½)	(1½)	...	...	...	...	...
Gretna Jn	dep	89	...	00/14	...	01/48	...	...	...	...	01/39½	03/08	03/15	...	02/38	04/03½	03/24½	...
	mgn	90	...	...	...	...	...	...	...	...	(1)	(7)	...	...	...	(2)	...	...
Annan	arr	91	...	...	...	...	...	...	...	...	...	...	...	...	...	04/14	...	...
	dep	92	...	...	...	...	...	...	...	...	01/49	...	03/30½	...	...	...	...	...
Kirkpatrick Signal MC863	arr	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	94	...	00/19	...	01/53½	...	...	...	...	...	03/12	...	...	02/42	...	03/30	...

CZ03 - BALSHAW LANE TO GRETNA JN

Saturdays

26 May to 8 December

		17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	
Signal ID		4S51	4S51	6X52	4S51	4S51	6M52	6C64	6C37	6C64	6C54	6C37	4S83	4S88	6C32	6C37		
Orig. Dep. Time		21.29	21.44	17.31	21.29	21.44	13.26	22.23	22.25	22.23	22.12	23.00	17.35	16.13	03.32	23.00		
Orig. Loc. Name		Birch Coppice Gbrf	Hams Hall Gbrf	Portbury Automotive Term	Birch Coppice Gbrf	Hams Hall Gbrf	Hinksey Sdgs	Crewe Bas Hall S.S.N.	Chirk Kronospan Colas Rail Carlisle Yard Colas Rail	Crewe Bas Hall S.S.N.	Tunstead Sdgs	Chirk Kronospan Colas Rail Carlisle Yard Colas Rail	London Gateway Frightliner Coatbridge F.L.T.	Felixstowe North F.L.T.	Dalston Oil Terminal	Chirk Kronospan Colas Rail Carlisle Yard Colas Rail		
Dest. Loc. Name		Mossend Euroterminal Gbrf	Mossend Euroterminal Gbrf	Mossend Down Yard	Mossend Euroterminal Gbrf	Mossend Euroterminal Gbrf		Carlisle N.Y.			Hardendale Qry Shap (Fhh)	Carlisle Yard Colas Rail	Coatbridge F.L.T.	Coatbridge F.L.T.				
Timing Load		75C66S14	75C66S14	60-90S09	75C66S14	75C66S14	60-66S06	60H66S24	60-66S08	60H66S24	60H66S24	60-66S08	75C86D12	75C86D12	60-60S04	60-66S08		
Operating Characteristics			Y	Q		Y	QY	Q		Q		QY	Z	Z		QY		
Dates Of Operation		SO	SO	SO	SO	SO	SO	FO	SO	FO	SO	SO	SO	SO	SO	SO	SO	
Balshaw Lane	dep	1	01/14½	01/14½	01/22½	...	...	01/27	...	01/50	...	02/04½	02/12	02/24	02/28	...	...	...
	dep-line	2	SL	SL	SL	SL	...	SL	...	SL	SL	SL	SL	SL
Euxton Jn	mgn	3	[1]	[1]	[1]	1	...	[1]	...	[1]	[1](2½)	...	[1]
	dep	4	01/17½	01/17½	01/25½	...	...	01/31	...	01/53	...	02/07½	02/17½	02/26	02/31	...	...	...
Farington Jn	dep-line	5	SL	SL	SL	...	...	SL	...	SL	...	SL	SL	SL	SL	...	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	(2½)	...	...	...	...	...	...
Farington Curve Jn	dep	11	01/20½	01/20½	01/28½	...	...	01/35	...	01/57	...	02/11½	02/24	02/29	02/34	...	...	...
	dep-line	12	SL	SL	SL	...	...	SL	...	SL	...	SL	SL	SL	SL	...	...	...
Skew Bridge	mgn	13	...	...	[1]	...	...	[1	[1]	...	(1)	[1)	[1]	...	...	...
	dep	14	01/21½	01/21½	...	...	...	...	01/58½	...	...	02/25½	...	...	...	...	...	...
Ribble Jn	dep-line	15	GL	GL	...	...	...	...	GL	...	...	GL	...	...	...	...	...	...
	mgn	16	[1]	[1]	...	...	...	...	[1]	...	...	...	...	...	...	...	...	...
Preston	arr	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barton & Broughton Pass Lp	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	20	...	...	...	...	...	01*39½	...	...	...	02*29½	...	...	...	...	...	02*29½
Oubeck Goods Loop	plt	21	...	...	...	...	...	RES	...	...	...	DGL	...	...	...	...	...	DGL
	dep	22	01/25½	01/25½	01/32½	...	...	01.54½	...	02/03	...	02/14½	02.46½	02/33	02/38	...	...	02.46½
Lancaster	dep-line	23	FL	...	FL	...	...	FL	...	FL	...	FL	FL	FL	FL	...	...	FL
	mgn	24	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...	(½)
Morecambe South Jn	arr	25	01*35	01*35	...	...	...	...	...	...	...	----->	...	...	...	...	...	...
	dep	26	01.42	01.42	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grayrigg	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oxenholme Lake District	dep	31	02/00½	02/00½	01/55	...	...	02/19	...	02/27	...	02/41½	...	02/51	02/56	...	...	03/10
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hest Bank	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	02/02	02/02	01/57	...	...	02/21	...	02/29	...	02/43½	...	02/52½	02/57½	...	...	03/12
Carnforth D&U.G.L.	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carnforth North Jn	arr	37	...	...	...	...	...	...	...	...	02*49½	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	03.20	...	...	...	...	...	...	...
Oxenholve Lake District	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	02/05½	02/05½	02/00	02/05½	02/05½	02/26	...	02/33½	...	03/22	...	02/56	03/01	...	...	03/16½
Grayrigg	mgn	41	...	...	(3)	...	...	...	...	...	...	...	...	(½)	...	...	...	...
	arr	42	----->	----->	...	...	...	...	...	...	----->	...	...	...	...	...	...	...
Tebay	dep	43	...	...	02/14	02/21½	02/21½	02/40	...	02/48	...	...	03/06½	03/12	...	...	...	03/31
	mgn	44	[1](3)	[1]	[1]	[1]	...	[1]	[1]	1	[2]
Tebay	arr	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	dep	49	...	...	02/32	02/43½	02/43½	02/56	...	03/05½	...	...	03/18½	03/25	...	...	...	03/49½

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
	mgn	50	...	...	(3)	...	...	(½)	...	...	...	...	...	...	(2)	...	...	...
Shap Summit (FHH)	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hardendale Quarry	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shap Harrison Sdgs	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Penrith South Jn	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Penrith North Lakes	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	02/56	03/09	03/09	03/18½	...	03/28½	...	...	...	03/34½	03/43	...	04/12½	...
	mgn	59	[2](3)	[2]	[2]	[2]	...	[2]	[2](1)	2	...	[2](5)	...
Upperby Bridge Jn	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Currock Jn	arr	63	...	...	...	...	...	...	←	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	04/10	...	...
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	arr	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	...	...	...	...	...	03/44½	...	...	...	...	...	...	...	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	69	...	...	...	...	...	...	03*C47½	...	03*C47½	...	...	03*53½	04C03	...	...	...
	plt	70	...	...	...	...	...	...	4	...	4	...	...	3	1	...	...	...
	dep	71	...	...	03/20	03/26½	03/26½	03/39½	03.53½	03/49½	03.53½	...	...	03.59	04.05	04/14	04/39	...
	mgn	72	...	...	...	...	...	...	(½)	...	...	...	...	...	...	...	(1)	...
Caldew Jn	dep	73	...	...	03/22	...	...	03/41	----->	03/52	03/56½	...	...	...	...	04/16	04/42	...
	dep-line	74	...	...	GL	...	...	GL	...	GL	GL	...	...	...	...	GL	GL	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Kingmoor Sdg(DRS)	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Kingmoor TMD (DRS)	arr	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle CE465 Signal	arr	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle N.Y.	arr	83	...	...	03*C36	...	...	03.55	...	...	04.11	...	...	...	...	04.30	...	...
	dep	84	...	...	04.30	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	85	...	...	GL	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Floriston	dep	87	...	...	04/45	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gretna Jn	dep	89	...	...	04/49	03/38	03/38	...	...	...	...	...	...	04/10	04/16	...	...	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Annan	arr	91	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkpatrick Signal MC863	arr	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	94	...	...	04/53	03/43½	03/43½	...	...	...	...	...	...	04/14	04/20	...	...	...

CZ03 - BALSHAW LANE TO GRETNA JN

Saturdays

26 May to 8 December

		33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Signal ID		6C54	6X65	4S53	6C34	4S22	4S34	6C02	6X03	4S97	6M32	4S50	6C53	6S36	4S52	4S02	
Orig. Dep. Time		22.12	20.28	00.41	06.25	05.35	04.57	04.22	04.22	04.05	02.10	06.03	06.25	08.32	07.55	06.17	
Orig. Loc. Name		Tunstead Sdgs	Didcot T.C.	Daventry Drs (Sains)	Dalston Oil Terminal	Tyne S.S.	Hunslet Yard (Fhh)	Crewe Bas Hall S.S.N.	Crewe Bas Hall S.S.N.	Fiddlers Ferry P Stn Fhh	Lindsey Oil Refinery Colas	Crewe Bas Hall S.S.N.	Crewe Coal Sidings (Drs)	Dalston Oil Terminal	Crewe Bas Hall S.S.N.	Eggborough P.S. (Gbrf)	
Dest. Loc. Name		Hardendale Qry Shap (Fhh)	Mossend Down Yard	Coatbridge F.L.T.		Hunterston High Level Fhh	Hunterston High Level Fhh			Barassie Yard Fhh	Colas Ribble Rail	Coatbridge F.L.T.	Sellafield B.N.F.	Grangemouth Ineos	Coatbridge F.L.T.	Killoch Colliery Gbrf	
Timing Load		60H66S24	60-92S16	75C66S12	60-60S04	75-66S06	75-66S06	60-TR70	60-TR70	75-66S06	60HTR100	75C86D12	60-TR40	60-60S04	75C86D12	75-66S06	
Operating Characteristics						Y		Y	QY	Y	Q	Z	Q		Z		
Dates Of Operation		SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
Balshaw Lane	dep	1	...	03/59	04/04½	...	...	05/30½	05/30½	06/18	...	07/01	07/29	...	08/51	...	...
	dep-line	2	...	SL	SL	...	...	SL	SL	SL	...	FL	FL	...	SL	...	...
	mgn	3	...	[1]	[1]	1	1	[1]	...	[1](3)	[1]	...	(1½)
Euxton Jn	dep	4	...	04/02	04/07½	...	...	05/34½	05/34½	06/21	...	07/07	07/32	...	08/54½	...	...
	dep-line	5	...	SL	SL	...	...	SL	SL	SL	...	FL	FL	...	SL	...	...
	mgn	6	...	...	...	...	...	(1)	(1)	...	...	...	...	...	(½)	...	...
Farington Jn	arr	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farington Curve Jn	dep	11	...	04/06	04/10½	...	...	05/38½	05/38½	06/24	07/32½	...	...	...	08/58	...	...
	dep-line	12	...	SL	SL	...	...	SL	SL	SL	SL	...	...	...	SL	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	[1]	...	...	(2½)	...	...
Skew Bridge	dep	14	...	...	...	...	...	...	...	...	07/34½	...	...	...	...	...	...
	dep-line	15	...	...	...	...	...	...	...	...	GL	...	...	...	...	...	...
	mgn	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ribble Jn	arr	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	...	05/40½	05/40½	06/26	07/36½	...	...	...	09/02½	...	...
	dep-line	19	...	...	...	...	...	FL	FL	SL	...	...	...	...	GL	...	...
Preston	arr	20	...	04*10	04*14½	...	...	...	...	...	...	...	...	...	...	...	...
	plt	21	...	DGL	1	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	04.23	04.28½	...	...	05/43½	05/43½	06/28	...	07/12	07/38	...	09/07	...	...
	dep-line	23	...	FL	FL	...	...	FL	FL	FL	...	FL	FL	...	FL	...	...
	mgn	24	...	...	...	...	...	(1)	(½)	...	...	...	...	...	...	...	...
Barton & Broughton Pass Lp	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oubeck Goods Loop	arr	27	...	...	...	...	...	...	...	06*46	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	07.02	...	...	...	...	...	...	...
Lancaster	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	...	04/47	04/53	...	...	06/09½	06/09	07/06	...	07/30	08/00	...	09/25	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	(1½)	...	...	...	...	...	...	...
Morecambe South Jn	dep	34	...	04/49	04/54½	...	...	06/11½	06/11	07/09	...	07/31½	08/02	...	09/26½	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hest Bank	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carnforth D&U.G.L.	arr	37	←-----	...	...	...	...	...	...	07*14½	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	07.25	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carnforth North Jn	dep	40	03/22	04/53	04/58	...	...	06/15½	06/15	07/27	...	07/35	08/06	...	09/30	...	...
	mgn	41	...	(5)	(3½)	...	...	...	...	...	...	...	...	...	...	...	...
Oxenholme Lake District	arr	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	43	03/43½	05/11	05/16	...	...	06/30½	06/30	07/38½	...	07/45½	...	...	09/40½	...	...
	mgn	44	[1]	[1]	...	...	...	[1]	[1]	[1]	...	[1]	...	...	[1]	...	...
Grayrigg	arr	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	49	04/16½	05/25½	05/35	...	...	06/51½	06/51	07/52½	...	07/57½	...	...	09/52½	...	...
	mgn	50	...	(3)	...	...	...	...	...	...	...	...	...	...	...	...	...
Shap Summit (FHH)	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Hardendale Quarry Shap Harrison's Sdgs	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Penrith South Jn	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Penrith North Lakes	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upperby Bridge Jn	dep	58	...	05/49	05/58½	...	...	...	07/16½	07/16	08/10½	...	08/13½	...	...	10/08½	...	...
	mgn	59	...	2	[2](1)	[2]	[2](½)	[2]	...	[2]	[2]
Currock Jn	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	arr	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	07/03	...	...	...	...	...	...	...	...	09/08	...	...	...
Carlisle	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Caldew Jn	arr	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	67	...	...	...	...	07/12½	07/30½	...	...	...	...	...	...	...	...	...	11/19
Carlisle Kingmoor Sdg(DRS)	dep	68	...	...	...	...	[1]	(1)	...	...	...	...	...	...	...	...	...	[2]
	arr	69	...	...	...	...	07°C17	...	...	...	...	...	08C31½	...	...	10C26½	11C24	...
Carlisle CE465 Signal	plt	70	...	...	...	...	1	...	...	...	...	...	3	...	...	1	3	...
	dep	71	...	06/12	06/17	07/07	07.21	07/34	07/37½	07/37½	08/28	...	08.33½	...	09/19	10.28½	11.26	...
Carlisle N.Y.	mgn	72	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...	(½)	...
	dep	73	...	06/14	06/19	07/09	...	07/35½	07/39½	07/39½	08/30½	...	...	...	09/21	...	...	...
Carlisle Kingmoor TMD (DRS)	dep-line	74	...	GL	GL	GL	...	GL	GL	GL	GL	...	...	...	GL	...	...	...
	mgn	75	...	...	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...
Carlisle N.Y.	dep	76	...	...	06@Lk58½	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gretna Jn	dep	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Annan	arr	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkpatrick Signal MC863	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	83	...	06C28	...	07.23	...	07COP49½	07.54	07.54	08°C44½	...	...	...	09U35	...	...	...
Gretna Jn	dep	84	...	06.45	...	...	...	08.40	...	...	09.18	...	...	...	10@01	...	...	...
	mgn	85	...	GL	...	...	...	GL	...	...	GL	...	...	...	GL	...	...	...
Floriston	dep	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	87	...	07/00	...	...	...	08/55	...	...	09/33	...	...	...	10/16	...	...	...
Gretna Jn	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	89	...	07/05	07/09½	...	07/31	08/59	...	...	09/37	...	08/44½	...	10/20	10/39½	11/36	...
Annan	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	11*46
Kirkpatrick Signal MC863	arr	92	...	...	...	...	07/39½	09/07½	...	...	09/45½	...	...	...	...	...	...	11.57
	dep	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkpatrick Signal MC863	arr	94	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	94	...	07/09	07/15	...	...	...	...	...	...	...	08/48½	...	10/24½	10/43½	...	...

@ 6S36: Timing Load Change from 60-60S04 to 60-66S06 at Carlisle N.Y.
@ 4S53: Timing Load Change from 75C66S12 to 75C66S16 at Carlisle Kingmoor Sdg(DRS)

CZ03 - BALSHAW LANE TO GRETNA JN

Saturdays

26 May to 8 December

		49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	
Signal ID		4S43	3S77	4C20	6M90	4C22	1Q17	1Q17	6C46	3S77	0M20	4S55	0M14	4S49	0C60	4S44		
Orig. Dep. Time		06.40	04.00	09.29	05.00	11.24	08.52	08.52	13.32	05.36	14.37	09.54	14.15	11.12	13.58	11.52		
Orig. Loc. Name		Daventry Drs (Tesco)	Carlisle Kingmoor Sdg(Drs)	Arpley Sidings	Avonmouth Hansons Siding	Arpley Sidings	Derby R.T.C.(Network Rail)	Derby R.T.C.(Network Rail)	Sellafield B.N.F.	Carlisle Kingmoor Sdg(Drs)	Tyne S.S.	Daventry Int Rft Recep Fl	Tees N.Y.	Daventry Int Rft Recep Rfd	Crewe Bas Hall S.S.M.	Daventry Int Rft Recep Fl		
Dest. Loc. Name		Mossend Euroterminal			Clitheroe Castle Cement		Heaton T&R.S.M.D.	Heaton T&R.S.M.D.				Coatbridge F.L.T.		Grangemouth Tdg (Ews)	Carlisle N.Y.	Coatbridge F.L.T.		
Timing Load		75C92S16	60-TR40	75-66S06	60-66S04	75-66S06	HST7-125	HST7-125	60-TR40	60-TR40	LD75	75C66S12	LD75	75C66S12	75-66S06	75C86D12		
Operating Characteristics			Y	Y		Y	Q	Q	Q	Q		Y	Q	Y	Y			
Dates Of Operation		SO	SO From 06/10/2018	SO	SO	SO	SO From 08/09/2018 Until 06/10/2018	SO Until 01/09/2018, SO From 13/10/2018	SO	SO Until 29/09/2018	SO	SO	SO	SO	SO	SO	SO	
Balshaw Lane	dep	1	09/59	...	10/07½	11/08	11/57	...	...	...	...	13/03	...	14/07	14/52	15/20	...
	dep-line	2	FL	...	FL	SL	FL	...	...	...	...	FL	...	FL	SL	FL	...
Euxton Jn	mgn	3	1	...	[1](2)	...	[1](2)	[1]	[1](3)	[1](½)	...	
	dep	4	10/03	...	10/12	11/11	12/02	...	...	...	...	13/05½	...	14/09	14/58	15/23½	...
Farington Jn	dep-line	5	FL	...	FL	SL	FL	...	...	...	...	FL	...	FL	SL	FL	...
	mgn	6	...	...	...	...	...	...	...	...	...	...	...	[1]	(3)	(1)	...
Farington Curve Jn	arr	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	11/15	...	...	...	...	...	...	...	...	...	...	...
Skew Bridge	dep-line	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	[1]	...	...	...	...	...	...	...	...	...	...	...
Ribble Jn	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	15/04	...	...
	dep-line	12	...	...	...	...	...	...	...	...	...	...	...	...	SL	...	...
Preston	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	15/05	...
Barton & Broughton Pass Lp	dep-line	15	...	...	...	...	...	...	...	...	...	...	...	...	GL	...	...
	mgn	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oubeck Goods Loop	arr	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	15/07½	...
Lancaster	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	GL	...	...
	arr	20	...	...	...	...	...	...	...	...	...	...	...	...	15*11½	...	...
Morecambe South Jn	plt	21	...	...	...	...	...	...	...	...	...	...	...	...	DGL	...	...
	dep	22	10/09	...	10/17	...	12/07½	...	...	...	...	13/10½	...	14/15	15.13½	15/29½	...
Oxenholme Lake District	dep-line	23	FL	...	FL	...	FL	...	...	...	...	FL	...	FL	FL	FL	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grayrigg	arr	25	...	...	...	...	...	...	...	...	...	...	...	14*24	...	15*37½	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	15.12	...	16.11	...
Hest Bank	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Camforth North Jn	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oxenholve Lake District	dep	31	10/30	...	10/36½	...	12/32	...	...	...	...	13/32½	...	15/31	15/35	16/28½	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grayrigg	mgn	33	...	...	...	...	(½)	...	...	...	...	...	...	(1)	(1½)	(½)	...
	dep	34	10/31½	...	10/38	...	12/34	...	...	...	...	13/34	...	15/34	15/38½	16/30½	...
Camforth North Jn	mgn	35	...	...	...	...	(2)	...	...	...	...	...	...	(2)	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oxenholve Lake District	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	15*44½	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	16.37	...	...
Grayrigg	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	10/35	...	10/42	...	12/39½	...	...	...	...	13/37½	...	15/39½	16/39	16/34	...
Grayrigg	mgn	41	...	...	...	...	...	...	...	...	...	[1]	...	...	...	[1]	...
	arr	42	...	...	...	...	...	...	...	...	...	...	...	----->	...	...	...
Grayrigg	dep	43	10/48	...	10/54	...	12/51	...	...	...	...	13/53	...	15/54	...	16/45½	...
	mgn	44	[1]	...	[1]	...	[1]	...	...	...	...	...	...	[1]	...	...	...
Grayrigg	arr	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grayrigg	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Tebay	arr	48	...	...	11*11	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	49	11/03½	...	11.42	...	13/05	...	...	...	...	...	14*14½	...	16*16½	...	...	...
	mgn	50	...	...	...	...	...	...	...	...	...	...	15.47½	...	16.46	...	16/56½	...
Shap Summit (FHH) Hardendale Quarry Shap Harrisons Sdgs	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Penrith South Jn	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Penrith North Lakes	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	11/22½	...	12/03	...	13/23	...	...	...	...	...	16/15	...	17/13½	...	17/17	...
	mgn	59	[2]	...	[2](3½)	...	[2]	[2]	...	[2]	...	2	...
Upperby Bridge Jn	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Currock Jn	arr	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	15/05	...	...	...	...	...	...	...	...
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	arr	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	12/03	...	...	...	14/27½	14/27½	...	15/50½	...	...	17/01	...	...	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...
Carlisle	arr	69	...	12*06	...	...	...	14RMv30	14RMv30	...	...	16*18½	16C33	17*04½	17C31½	...	17C37	...
	plt	70	...	B	...	...	...	B	B	...	...	1	3	1	3	...	3	...
	dep	71	11/40½	12.10	12/24	...	13/41	15.02	15.23	15/11	15/53½	16.22	16.35	17.07	17.33½	...	17.39	...
Caldew Jn	mgn	72	...	...	(½)	...	...	...	...	...	(2)	...	...	...	(½)	...	...	...
	dep	73	11/42½	12/13	12/26	...	13/43	...	...	15/13	15/57½	16/25	16/37	17/10	17/36	...	17/42	...
	dep-line	74	GL	GL	GL	...	GL	...	...	GL	GL	GL	GL	GL	GL	...	GL	...
mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Kingmoor Sdg(DRS) Carlisle Kingmoor TMD (DRS)	dep	76	...	12.22	...	...	...	...	...	15.22	16.07	...	...	...	...	...	...	...
	arr	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle CE465 Signal	mgn	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle N.Y.	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	83	11C56½	...	12.40	...	13.57	...	...	...	...	16.39	16L51	17.24	17*50	...	17*56	...
	dep	84	11.59	...	...	...	...	...	...	...	...	...	18@06	...	18.11	...	18.06	...
Floriston	dep-line	85	GL	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	(1)	...
	dep	87	12/14	...	...	...	...	...	...	...	...	...	18/22	...	18/26	...	18/22	...
Gretna Jn	mgn	88	...	...	...	...	...	...	...	...	...	...	(2)	...	...	...	(2)	...
	dep	89	12/19	...	...	...	...	...	...	...	...	...	18/26	...	18/30½	...	18/26	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Annan	arr	91	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkpatrick Signal MC863	arr	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	94	12/24	...	...	...	...	...	...	...	...	...	18/30	...	18/35½	...	18/30	...

@ 4S55: Timing Load Change from 75C66S12 to 75C86D12 at Carlisle N.Y.

CZ03 - BALSHAW LANE TO GRETNA JN

Saturdays

26 May to 8 December

			65	66
Signal ID			0C60	4E04
Orig. Dep. Time			13.58	14.54
Orig. Loc. Name			Crewe Bas Hall S.S.M.	Bescot Stadium
Dest. Loc. Name				
Timing Load			75-66S06	75-66S06
Operating Characteristics				Y
Dates Of Operation			SO	SO
Balshaw Lane	dep	1	...	17/10½
	dep-line	2	...	FL
	mgn	3	...	...
Euxton Jn	dep	4	...	17/12
	dep-line	5	...	FL
	mgn	6	...	...
Farington Jn	arr	7	...	...
	dep	8	...	...
	dep-line	9	...	...
	mgn	10	...	...
Farington Curve Jn	dep	11	...	...
	dep-line	12	...	...
	mgn	13	...	...
Skew Bridge	dep	14	...	...
	dep-line	15	...	...
	mgn	16	...	...
Ribble Jn	arr	17	...	...
	dep	18	...	...
	dep-line	19	...	...
Preston	arr	20	...	...
	plt	21	...	...
	dep	22	...	17/17
	dep-line	23	...	FL
	mgn	24	...	...
Barton & Broughton Pass Lp	arr	25	...	17*25
	dep	26	...	18.12
Oubeck Goods Loop	arr	27	...	...
	dep	28	...	...
Lancaster	arr	29	...	...
	plt	30	...	...
	dep	31	...	18/28½
	dep-line	32	...	...
	mgn	33	...	...
Morecambe South Jn	dep	34	...	18/30
	mgn	35	...	...
Hest Bank	dep	36	...	...
Carnforth D&U.G.L.	arr	37	<-----	...
	dep	38	...	...
	mgn	39	...	...
Carnforth North Jn	dep	40	16/39	18/33½
	mgn	41	...	...
Oxenholme Lake District	arr	42	...	...
	dep	43	16/51	18/45
	mgn	44	[1]	...
Grayrigg	arr	45	...	...
	dep	46	...	...
	mgn	47	...	...
Tebay	arr	48	...	...
	dep	49	17/05	18/58
	mgn	50	...	...
Shap Summit (FHH)	dep	51	...	...

		65	66
Hardendale Quarry Shap Harrisons Sdgs	dep	52	...
	dep	53	...
Penrith South Jn	dep	54	...
	dep-line	55	...
	mgn	56	...
Penrith North Lakes	arr	57	...
	dep	58	17/23
	mgn	59	[2] 19/16 (½)
Upperby Bridge Jn	dep	60	...
	dep-line	61	...
	mgn	62	...
Currock Jn	arr	63	...
	dep	64	...
	mgn	65	...
London Rd. Jn.	arr	66	...
	dep	67	...
	mgn	68	...
Carlisle	arr	69	17*41
	plt	70	B
Caldew Jn	dep	71	17.52½
	mgn	72	...
	dep	73	17/54½
	dep-line	74	GL
	mgn	75	(½)
Carlisle Kingmoor Sdg(DRS) Carlisle Kingmoor TMD (DRS)	dep	76	...
	arr	77	...
Carlisle CE465 Signal	dep	78	...
	mgn	79	...
	arr	80	...
Carlisle N.Y.	dep	81	...
	mgn	82	...
	arr	83	18.09
	dep	84	...
	dep-line	85	...
Floriston	dep	87	...
	mgn	88	...
Gretna Jn	dep	89	...
	mgn	90	...
Annan	arr	91	...
	dep	92	...
Kirkpatrick Signal MC863	arr	93	...
	dep	94	...

CZ03 - BALSHAW LANE TO GRETNA JN

Sundays
20 May to 2 December

		1	2	3	4	5	6	7	8	9
Signal ID		3S77	3S77	6C37	4S54	4S47	3J11	3J11	4S45	6C66
Orig. Dep. Time		10.20	10.27	10.30	17.00	16.03	16.05	16.21	18.39	21.30
Orig. Loc. Name		Carlisle Kingmoor Sdg(Drs)	Carlisle Kingmoor Sdg(Drs)	Chirk Kronospan Colas Rail Carlisle Yard Colas Rail	Crewe Bas Hall S.S.N.	Daventry Int Rft Recep Rfd	Carlisle Kingmoor Tmd(Drs)	Carlisle Kingmoor Tmd(Drs)	Daventry Int Rft Recep Fl	Ashton In Makerfld Ks Gbrf
Dest. Loc. Name				Carlisle Yard Colas Rail	Coatbridge F.L.T.	Mossend Euroterminal	Carlisle Kingmoor Tmd(Drs)	Carlisle Kingmoor Tmd(Drs)	Coatbridge F.L.T.	Shap Harrison Qry Gbrf
Timing Load		60-TR40	60-TR40	60-66S08	75C86D12	75C92S16	60-TR40	60-TR40	75C66S12	60-66S06
Operating Characteristics		Q			QZ		Q	Q		
Dates Of Operation		Sun From 30/09/2018	Sun Until 23/09/2018	Sun	Sun	Sun	Sun From 07/10/2018	Sun From 07/10/2018	Sun From 24/06/2018	Sun From 24/06/2018
Balshaw Lane	dep	1	...	14/09	17/51½	18/31	...	...	21/29½	21/58
	dep-line	2	...	FL	SL	SL	...	...	SL	FL
	mgn	3	...	1	[1](1½)	[1](2)	[1]	[1](2½)
Euxton Jn	dep	4	...	14/13	18/00	18/36	...	...	21/32½	22/03½
	dep-line	5	...	FL	SL	SL	...	...	SL	FL
	mgn	6	...	(1½)	(1½)	(1½)	...	...	(3)	[1](5)
Farington Jn	arr	7	...	...	...	...	...	...	...	...
	dep	8	...	...	...	18/41½	...	...	...	...
	dep-line	9	...	...	...	FL	...	...	...	...
	mgn	10	...	...	...	[1]	...	...	...	...
Farington Curve Jn	dep	11	...	...	18/04½	...	19/55	20/16	21/38½	...
	dep-line	12	...	...	SL	...	SL	SL	SL	...
	mgn	13	...	...	(1½)	...	...	...	...	...
Skew Bridge	dep	14	...	...	...	...	...	...	...	...
	dep-line	15	...	...	...	...	...	...	...	...
	mgn	16	...	...	...	...	...	...	...	...
Ribble Jn	arr	17	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	19/57	20/18	...	...
	dep-line	19	...	...	...	...	GL	GL	...	...
Preston	arr	20	...	...	...	...	20C00	20C21	21*44½	22*C16
	plt	21	...	...	...	...	RES	RES	UGL	3
	dep	22	...	14/20	18/09	18/47½	21.09½	21.16	21.46½	22.23
	dep-line	23	...	FL	...	FL	FL	FL	...	...
	mgn	24	...	...	...	...	...	(1)	...	...
Barton & Broughton Pass Lp	arr	25	...	14.28½	...	18*54½	...	...	...	...
	dep	26	...	15.15	...	19.12½	...	...	...	...
Oubeck Goods Loop	arr	27	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...
Lancaster	arr	29	...	...	...	...	...	...	...	...
	plt	30	...	...	...	...	...	...	...	...
	dep	31	...	15/35	18/27	19/29	21/33½	21/43	22/11½	22/45½
	dep-line	32	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	[1]	...
Morecambe South Jn	dep	34	...	15/37	18/28½	19/30½	21/36½	21/46	22/14	22/47½
	mgn	35	...	(1)	...	...	...	(1)	...	...
Hest Bank	dep	36	...	...	...	...	...	...	...	...
Camforth D&U.G.L.	arr	37	...	...	...	...	21*C41½	23RM46	...	...
	dep	38	...	...	...	...	21.43½	23.52	...	...
	mgn	39	...	...	...	...	...	...	...	...
Camforth North Jn	dep	40	...	15/42½	18/32	19/34	21/45½	23/54	22/17½	22/52
	mgn	41	...	...	(4½)	...	...	...	(3½)	...
Oxenholme Lake District	arr	42	...	...	...	...	----->	----->	...	...
	dep	43	...	15/57	18/47	19/47	...	...	22/35½	23/05½
	mgn	44	...	[1]	[1]	[1]	...	...	...	[1]
Grayrigg	arr	45	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...
Tebay	arr	48	...	16.17	...	...	...	...	...	...

		1	2	3	4	5	6	7	8	9	
	dep	49	...	...	16.48	18/59	20/02½	...	...	22/54½	23/21½
	mgn	50	...	...	...	...	...	...	...	[2]	...
Shap Summit (FHH)	dep	51	...	...	...	...	...	...	...	...	...
Hardendale Quarry	dep	52	...	...	...	...	...	...	...	...	...
Shap Harrison Sdgs	dep	53	...	...	...	...	...	...	...	...	23OPc41
Penrith South Jn	dep	54	...	...	...	...	...	...	...	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...
Penrith North Lakes	arr	57	...	...	...	...	...	...	...	...	...
	dep	58	...	...	17/13½	19/15	20/21½	...	...	23/18½	...
	mgn	59	...	...	[2]	[1](¼)	[2]	...	...	[2](¼)	...
Upperby Bridge Jn	dep	60	...	...	...	...	...	...	...	...	...
	dep-line	61	...	...	...	...	...	...	...	...	...
	mgn	62	...	...	...	...	...	...	...	...	...
Currock Jn	arr	63	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...
	mgn	65	...	...	...	...	...	...	...	...	...
London Rd. Jn.	arr	66	...	...	...	...	...	...	...	...	...
	dep	67	15/49	15/52	...	...	...	...	...	...	...
	mgn	68	(2)	...	...	...	...	...	...	...	...
Carlisle	arr	69	...	...	...	19C33	20C40	...	...	23C37	...
	plt	70	...	...	...	3	3	...	...	3	...
	dep	71	15/53	15/54	17/35	19.35	20.42	...	...	23.39	...
	mgn	72	...	...	...	...	...	...	...	...	...
Caldew Jn	dep	73	15/55	15/56	17/37	...	20/44	...	...	...	...
	dep-line	74	GL	GL	GL	...	GL	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...
Carlisle Kingmoor Sdg(DRS)	dep	76	16.04	16.05	...	...	...	...	...	...	...
Carlisle Kingmoor TMD (DRS)	arr	77	...	...	...	...	...	...	...	...	...
	dep	78	...	...	...	...	...	...	...	...	...
	mgn	79	...	...	...	...	...	...	...	...	...
Carlisle CE465 Signal	arr	80	...	...	...	...	...	...	...	...	...
	dep	81	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...
Carlisle N.Y.	arr	83	...	...	...	...	20*58	...	...	...	...
	dep	84	...	...	...	...	22.47	...	...	...	...
	dep-line	85	...	...	...	...	GL	...	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...
Floriston	dep	87	...	...	...	...	23/02	...	...	...	...
	mgn	88	...	...	...	...	...	...	...	...	...
Gretna Jn	dep	89	...	...	...	19/46	23/07	...	...	23/50½	...
	mgn	90	...	...	...	...	...	...	...	...	...
Annan	arr	91	...	...	...	...	...	...	...	...	...
	dep	92	...	...	...	...	...	...	...	...	...
Kirkpatrick Signal MC863	arr	93	...	...	...	...	...	...	...	...	...
	dep	94	...	...	...	19/50	23/12	...	...	23/55½	...

CZ03 - GRETNA JN TO BALSHAW LANE

Mondays to Fridays

21 May to 7 December

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Signal ID			3J11	3J11	3J11	6V15	6L35	6V16	6V15	6L35	6V22	6M76	1Q82	4M30	6M76	3S08	4L89	3S08
Orig. Dep. Time						17.39	17.39	19.26	17.39	17.39	18.08	20.15	15.24	19.27	20.15	23.15	22.01	23.15
Orig. Loc. Name						Mossend Down Yard Didcot T.C.	Mossend Down Yard Dagenham Dock Reception	Mossend Down Yard Cardiff Tidal T.C.	Mossend Down Yard Didcot T.C.	Mossend Down Yard Dagenham Dock Reception	New Cumnock U.R.S. Aberthaw Power Station Ews	Mossend Down Yard Arpley Sidings	Carlisle High Wapping Sdgs Blackpool North	Grangemouth Tdg (Ews) Daventry Int Rft Recep Rfd	Mossend Down Yard Arpley Sidings	Wigan L.I.P.	Coatbridge F.L.T. Felkxstowe North F.L.T.	Wigan L.I.P.
Dest. Loc. Name			Carlisle Kingmoor Sdg(Drs)		Carlisle Kingmoor Sdg(Drs)													
Timing Load			60-TR40	60-TR40	60-TR40	50-92S16	50-92S16	60-66S06	50-92S16	50-92S16	60H66S20	50-92S16	LD75	75C66S14	50-92S16	LD75	75C86D12	LD75
Operating Characteristics			Q	Q	Q	Y	Y	Y	Y	Y	Y	Y	Q	Q	Q	Q	Z	Q
Dates Of Operation			TThO	MWO	MWO From 01/10/2018	FSX	FSX	MO	FSX	FSX	MWO	MWO	ThO	FSX	MWO	MSX	FSX	MSX
Kirkpatrick Signal MC862	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Annan	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gretna Jn	dep	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Longtown M.O.D.	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossband	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle N.Y.	arr	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Yard Colas Rail	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kingmoor Up Loop	arr	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Kingmoor TMD (DRS)	arr	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	16.21	16.21	16.21	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	20	(2)	(2)	(2)	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Kingmoor Sdg(DRS)	dep	21	----->	----->	----->	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Caldew Jn	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Currock Jn	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upperby Bridge Jn	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Plumpton U.G.L.	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Penrith North Lakes	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eden Valley Goods Loop	arr	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shap Harrison's Sdgs	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hardendale Quarry	arr	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shap Summit (FHH)	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Tebay	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	00/35
Grayrigg	arr	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	54	...	...	...	...	...	...	...	...	...	<-----	<-----	...	...	...	...
Oxenholme Lake District	arr	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	<-----	00P07	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	...	...	00.14½	00/10½	...	...	00/45½
Camforth North Jn	dep	58	[1]	[1]	1
	mgn	59	...	...	...	...	...	...	...	...	00/05½	00/33	00/22½	...	...	...	00/58
Camforth Up Passengr Loop	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Camforth D&U.G.L.	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hest Bank	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	66	...	...	...	...	...	...	...	...	...	...	00/48½	...	...	...	...
Morecambe South Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	68	...	...	...	...	...	...	...	...	<-----	00/10½	01/12	00/26	...	...	01/01½
Lancaster	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	71	...	...	...	...	...	...	...	...	00/04	00/12½	01/16	00/28	...	...	01/03
Oubeck Goods Loop	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	73	...	...	...	<-----	<-----	<-----	<-----	<-----	...	----->	...	<-----	...	...	<-----
Preston	dep	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ribble Jn	arr	76	...	...	...	00*03	00*03	00*03	00*03	...	...	...	...	...	...	01*09½	01*09½
	plt	77	...	...	...	6	6	6	6	...	...	...	...	...	...	2	2
	dep	78	00.17	00.17	00/13	00.17	00.17	00/28	01/03	...	00/51½	01/03	01.38½	01/24	01.38½
Skew Bridge	dep-line	79	...	...	...	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farington Curve Jn	dep	81	...	...	...	----->	----->	00/14	...	...	...	----->	...	00/52½	...	----->	01/40
	dep-line	82	...	...	...	...	...	SL	...	...	...	...	SL	...	...	...	SL
Farington Jn	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Euxton Jn	dep	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	mgn	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	88	...	...	...	...	00/15½	00/21	00/21	00/30½	...	...	00/54½	01/06	...	01/27	01/41½
Balshaw Lane	dep	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	arr	91	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	dep-line	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	94	...	...	...	...	00/19½	00/26	00/26	00/37½	...	...	01/00	01/11	...	01/30½	01/45½
Balshaw Lane	dep	95	...	...	...	...	FL	SL	SL	SL	...	...	SL	SL	...	SL	SL
	dep-line	96	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	arr	97	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	98	...	...	...	...	00/21½	00/28½	00/28½	00/40½	...	...	01/03	01/13½	...	01/32½	01/48½

CZ03 - GRETNA JN TO BALSHAW LANE

Mondays to Fridays

21 May to 7 December

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Signal ID			1Q82	6M74	6M74	6M74	6E80	6M61	6M36	6M36	6M36	6M04	4M38	6E75	6M34	4M30	4M49	4M30
Orig. Dep. Time			15.24	19.48	18.55	19.48	18.31	19.23			00.32	22.02	22.59	20.47	21.29	22.31	00.19	22.31
Orig. Loc. Name			Carlisle High Wapping Sdgs	Irvine Caledonian Paper Gb	Irvine Caledonian Paper Gb	Irvine Caledonian Paper Gb	Hunterston (Gbrf)	Hunterston High Level Fhh			Carlisle N.Y.	Mossend Down Yard	Mossend Up Yard	Hunterston High Level Fhh	Grangemouth Ineos	Grangemouth Tdg (Ews)	Coatbridge F.L.T.	Grangemouth Tdg (Ews)
Dest. Loc. Name			Blackpool North	Wembley Eur Fit Ops Centre	Wembley Eur Fit Ops Centre	Wembley Eur Fit Ops Centre	Drax Aes (Gbrf)	Fiddlers Ferry P Stn Flhh	Mountsorrel Sdgs	Mountsorrel Sdgs	Mountsorrel Sdgs		Daventry Int Rft Recep Rfd	Ferrybridge C Pwr Stn Flhh	Delston Oil Terminal	Daventry Int Rft Recep Rfd	Daventry Int Rft Recep Fl	Daventry Int Rft Recep Rfd
Timing Load			LD75	60-66S06	60-66S06	60-66S06	60H66S20	60H66S22	60-66S06	60-66S06	60-66S06	60H66S22	75C92S16	60H66S20	60H66S18	75C66S14	75C66D12	75C66S14
Operating Characteristics			Q				Y		Y			Q	QZ	Y			Y	
Dates Of Operation			ThO	31/05/2018	ThO, not 31/05/2018	31/05/2018	FSX	MWThO	MO From 18/06/2018	MSX	MO From 18/06/2018	MSX	MSX	MSX	MSX	MO From 25/06/2018	MSX	MO From 25/06/2018
Kirkpatrick Signal MC862	dep	1	...	...	...	...	...	...	...	...	...	00/19	01/02	...	01/16½	01/46	01/51½	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	(2)	...	...	...
Annan	dep	3	...	...	...	...	...	...	...	...	...	...	...	00/56	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	[4](5)	...	...	...	...
Gretna Jn	dep	5	...	...	...	...	...	...	...	...	...	00/23½	01/06	01/16½	01/23	01/49½	01/55½	...
	mgn	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Longtown M.O.D.	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossband	dep	8	...	...	<-----	...	...	<-----	...	...	...	00/28	...	...	01/27½	...	...	...
	dep-line	9	...	...	...	...	...	...	...	...	...	GL	...	...	GL	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...
Carlisle N.Y.	arr	11	...	...	...	...	...	...	...	...	...	00.50	...	...	01CD50	...	...	...
	dep	12	...	...	00.01	...	...	00.20	00.32	00.44	...	...	...	...	02@41	...	...	...
	dep-line	13	...	...	GL	...	...	GL	GL	GL	...	...	...	...	GL	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Yard Colas Rail Kingmoor Up Loop	dep	15	...	...	...	...	<-----	...	...	...	...	...	...	...	...	...	...	...
	arr	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Kingmoor TMD (DRS)	dep	17	...	...	...	...	00.10	...	...	...	...	...	...	...	...	...	...	...
	arr	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Kingmoor Sdg(DRS)	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	<-----	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Caldew Jn	dep	23	...	00/03	00/09½	...	...	00/29	00/41	00/53	...	...	...	...	02/47	...	...	...
	dep-line	24	...	UML	UML	...	...	UML	UML	UML	...	...	...	...	UML	...	...	...
	mgn	25	...	...	...	...	...	...	(2)	(2½)	...	...	...	...	...	...	...	...
Carlisle	arr	26	...	...	...	...	...	00C33	...	...	...	...	01C15½	01C27	02*49	01C58	02C04	...
	plt	27	...	...	...	...	...	4	...	...	...	...	4	3	1	4	4	4
	dep	28	...	00/05	00/12	...	...	00/15	00.35	00/45	00/57½	...	01.17½	01.29	02.54	02.00	02.06	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	----->	...	...	...
	dep	31	...	...	...	...	00/17	...	...	...	...	...	01/33	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Currock Jn	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upperby Bridge Jn	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Plumpton U.G.L.	arr	38	...	...	...	...	...	01*09½	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	01.15½	...	...	...	...	...	...	...	...	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Penrith North Lakes	dep	41	...	00/27	00/34	...	...	01/26	01/07	01/19½	...	...	01/41½	...	...	02/29½	02/24½	...
	mgn	42	...	...	...	...	...	...	...	...	...	...	(6½)	...	...	...	...	...
Eden Valley Goods Loop	arr	43	...	...	...	...	...	...	01*13½	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	01.37½	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shap Harrison's Sdgs	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hardendale Quarry	arr	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shap Summit (FHH)	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

		17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Tebay	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	...	00/48½	00/55½	...	...	02/04½	01/55½	01/41	...	...	02/08½	...	02/57½	02/41½	...
	mgn	52	...	...	...	...	...	...	...	...	...	...	(3)	...	...	...	...
Grayrigg	arr	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oxenholme Lake District	arr	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	01/01½	01/08½	...	...	02/18	02/08½	01/54	...	...	02/22	...	03/08½	02/52	...
	mgn	57	...	[1]	[1]	...	...	...	[1]	[1]	...	...	[1]	...	[1]	[1]	...
Camforth North Jn	dep	58	...	01/15½	01/22½	...	...	03/40½	02/22½	02/08	...	...	02/33½	...	03/20½	03/03½	...
	mgn	59	...	(3)	...	...	...	...	...	...	...	...	...	...	...	...	...
Camforth Up Passengr Loop	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Camforth D&U.G.L.	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hest Bank	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	<-----	01/22½	01/26½	...	...	03/45	02/26½	02/12	<-----	...	02/37	...	03/24	03/07	<-----
Morecambe South Jn	mgn	68	...	(1½)	(2)	...	...	...	...	...	...	...	...	...	...	...	...
	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lancaster	plt	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	71	01/16	01/26	01/30½	...	...	03/47	02/28½	02/14	02/28½	...	02/39	...	03/26	03/08½	03/26
Oubeck Goods Loop	mgn	72	...	(3)	(3)	...	...	...	...	...	...	...	...	...	...	...	...
	arr	73	01.23	...	...	<-----	----->	----->	...	...	...	...	...	...	----->	...	...
	dep	74	01.23½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Preston	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	...	01*53	01*57½	01*53	...	...	...	...	...	...	...	...	...	...	...
Ribble Jn	plt	77	...	6	6	6	...	...	...	...	...	...	...	...	...	...	...
	dep	78	01/49	02.03	02.02½	02.03	...	...	02/40	02/53	...	03/01½	...	...	03/27½	03/47½	...
Farington Curve Jn	dep-line	79	GL	FL	FL	FL	...	...	SL	SL	...	SL	...	...	SL	SL	SL
	mgn	80	...	(1)	(1)	(1)	...	...	...	...	...	...	...	...	...	...	(½)
Skew Bridge	dep	81	01/50½	----->	02/05	02/05½	...	...	02/41	02/54	...	...	...	...	...	...	03/49
	dep-line	82	SL	...	SL	SL	...	...	SL	SL	...	...	...	...	...	...	SL
Farington Jn	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Euxton Jn	dep	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	mgn	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	01/52	...	02/06½	02/07	...	...	02/42½	02/55½	...	03/04½	...	...	03/30½	03/51	...
Farington Jn	mgn	89	...	...	...	...	...	...	(1½)	(1½)	...	...	...	...	(1)	...	...
	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Euxton Jn	dep	91	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	94	01/56½	...	02/10½	02/11	...	...	02/48	03/01	...	03/08½	...	...	03/35	03/56½	...
Balshaw Lane	dep-line	95	...	...	SL	SL	...	...	SL	SL	...	SL	...	...	SL	SL	SL
	mgn	96	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	arr	97	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	98	...	...	02/12½	02/13	...	...	02/50	03/03	...	03/10½	...	...	03/37	03/59½	...

@ 6M34: Timing Load Change from 60H66S18 to 60H66S06 at Carlisle N.Y.

CZ03 - GRETNA JN TO BALSHAW LANE

Mondays to Fridays
21 May to 7 December

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Signal ID			6M61	3J11	6M34	6M98	3S77	3S77	3J11	3J11	3J11	3J11	4M00	3J11	3J11	3J11	3J11	6M59
Orig. Dep. Time			19.23	16.05	21.29	14.00			16.21	16.21	16.21	16.21	00.55	16.21	16.21	16.21	16.21	
Orig. Loc. Name			Hunterston High Level Fnh	Carlisle Kingmoor Tmd(Drs)	Grangemouth Ineos	Georgemas Junction C.E.			Carlisle Kingmoor Tmd(Drs)	Carlisle Kingmoor Tmd(Drs)	Carlisle Kingmoor Tmd(Drs)	Carlisle Kingmoor Tmd(Drs)	Mossend Up Yard	Carlisle Kingmoor Tmd(Drs)	Carlisle Kingmoor Tmd(Drs)	Carlisle Kingmoor Tmd(Drs)	Carlisle Kingmoor Tmd(Drs)	
Dest. Loc. Name			Fiddlers Ferry P Stn Flnh	Carlisle Kingmoor Tmd(Drs)	Dalston Oil Terminal			Carlisle Kingmoor Sdg(Drs)	Carlisle Kingmoor Sdg(Drs)	Carlisle Kingmoor Sdg(Drs)	Carlisle Kingmoor Sdg(Drs)	Carlisle Kingmoor Sdg(Drs)	Wembley Eur Frit Ops Centre	Carlisle Kingmoor Sdg(Drs)	Carlisle Kingmoor Sdg(Drs)	Carlisle Kingmoor Sdg(Drs)	Carlisle Kingmoor Sdg(Drs)	Kirkstall Up Loop
Timing Load			60H66S22	60-TR40	60H66S06	60-TR40	60-TR40	60-TR40	60-TR40	60-TR40	60-TR40	60-TR40	75C66S16	60-TR40	60-TR40	60-TR40	60-TR40	60H66S24
Operating Characteristics			Y	Q		Q		Q	Q	Q	Q	Q	QZ	Q	Q	Q	Q	QY
Dates Of Operation			MWThO	Sun From 07/10/2018	MSX	WThFO	MSX From 02/10/2018	MSX Until 28/09/2018	MWO From 01/10/2018	TThO	MWO	Sun From 07/10/2018	MSX	MWO From 01/10/2018	TThO	MWO	Sun From 07/10/2018	MSX
Kirkpatrick Signal MC862	dep	1	...	...	...	02/11	...	...	...	...	...	...	02/41½	...	...	...	...	...
	mgn	2	...	...	...	(3)	...	...	...	...	...	...	...	...	...	...	...	...
Annan	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gretna Jn	dep	5	...	...	...	02/18	...	...	...	...	...	...	02/45	...	...	...	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Longtown M.O.D.	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossband	dep	8	...	...	...	02/19	...	...	...	...	...	...	02/49½	...	...	...	...	...
	dep-line	9	...	...	...	GL	...	...	...	...	...	...	GL	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle N.Y.	arr	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	12	...	...	...	02/39	...	...	...	...	...	...	03/11½	...	...	...	...	03.50½
	dep-line	13	...	...	...	...	...	...	...	...	...	...	GL	...	...	...	...	GL
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Yard Colas Rail Kingmoor Up Loop	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Kingmoor TMD (DRS)	arr	18	...	<-----	...	...	...	...	<-----	<-----	<-----	<-----	...	...	...	...	...	...
	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Kingmoor Sdg(DRS)	dep	21	...	02OPk28½	...	02.46	02.50	02.53	02OPk59 (2)	03OPk03	03OPRMk03	03OPRMk03	...	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Caldew Jn	dep	23	...	02/37½	<-----	...	02/59	03/02	03/10	03/12	03/12	03/12	03/17½	...	...	...	...	03/59½
	dep-line	24	...	UML	...	...	UML	UML	UML	UML	UML	UML	UML	...	...	...	...	UML
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	26	...	...	02*49	...	...	...	...	...	...	...	03*C19½	...	...	...	...	...
	plt	27	...	...	1	...	...	...	...	...	...	...	4	...	...	...	...	...
	dep	28	...	02/39½	02.54	...	03/01	03/04	03/12	03/14	03/14	03/14	03.21½	...	...	...	...	04/01½
	mgn	29	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	...	...	...	...	03/03	03/07	...	...	...	...	...	...	...	...	...	04/03½
	mgn	32	...	...	...	...	...	(3)	...	...	...	...	...	...	...	...	...	...
Currock Jn	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	03/00	...	...	...	...	...	...	...	...	...	...	...	...	...
Upperby Bridge Jn	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Plumpton U.G.L.	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Penrith North Lakes	dep	41	...	03/01½	...	...	...	...	03/34	03/36	03/36	03/36	03/51	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	(½)	(½)	...	...	...	...	...	...
Eden Valley Goods Loop	arr	43	...	...	...	...	...	...	...	...	03.42½	03.42½	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	03.43	03.43	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	(1)	(1)	...	...	...	...	...	...
Shap Harrison's Sdgs	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hardendale Quarry	arr	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Shap Summit (FHH)	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	...	03/23½	...	...	...	...	03/56	03/58	04/04	04/04	04/21½	...	...	...	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grayrigg	arr	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oxenholme Lake District	arr	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	03/36½	...	...	...	...	04/09	04/11	04/17	04/17	04/33	...	...	...	...	...
	mgn	57	...	[1]	...	...	...	...	[1]	[1]	[1]	[1]	[1]	...	...	...	...	...
Carnforth North Jn	dep	58	...	03/51½	...	...	...	...	04/24	04/26	04/32	04/32	04/45½	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carnforth Up Passengr Loop	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carnforth D&U.G.L.	arr	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hest Bank	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Morecambe South Jn	dep	67	<-----	03/55½	...	...	...	...	04/28	04/30	04/36	04/36	04/49	...	...	...	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lancaster	plt	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	71	03/47	03/57½	...	...	...	...	04/31	04/33	04/39	04/39	04/51½	...	...	...	...	...
Oubeck Goods Loop	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	73	...	...	...	...	...	...	...	...	...	...	...	<-----	<-----	<-----	<-----	...
	dep	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Preston	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	...	...	...	...	...	...	04OP56	04OP58	05OP04	05OP04	...	04OP56	04OP58	05OP04	05OP04	...
	plt	77	...	...	...	...	...	...	6	6	6	6	...	6	6	6	6	...
Ribble Jn	dep	78	04/12½	04/22½	...	...	...	...	05.21	05.23	05.23	05.23	05/16½	05.21	05.23	05.23	05.23	05.23
	dep-line	79	SL	FL	...	...	...	...	FL	FL	FL	FL	FL	FL	FL	FL	FL	FL
	mgn	80	[2]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Skew Bridge	dep	81	...	04/24½	...	...	...	...	----->	----->	----->	----->	...	05/23	05/25	05/25	05/25	...
	dep-line	82	...	SL	...	...	...	...	...	...	...	...	...	SL	SL	SL	SL	...
	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farington Curve Jn	arr	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farington Jn	mgn	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	04/17½	04/26½	...	...	...	...	...	...	...	...	...	05/25	05/27	05/27	05/27	...
	mgn	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Euxton Jn	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	...	...	...	...	...	...	...	...	05/22	...	...	...	...	...
	dep-line	92	...	...	...	...	...	...	...	...	...	...	FL	...	...	...	...	...
Balshaw Lane	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	94	04/24½	...	...	...	...	...	...	...	...	...	05/26	...	...	...	...	...
	dep-line	95	SL	...	...	...	...	...	...	...	...	...	FL	...	...	...	...	...
Balshaw Lane	mgn	96	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	97	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	98	04/27½	...	...	...	...	...	...	...	...	...	05/29½	...	...	...	...	...

CZ03 - GREтна JN TO BALSHAW LANE

Mondays to Fridays

21 May to 7 December

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Signal ID			6F66	6C33	6E94	1Q81	3S77	3Q76	3Q76	3S77	6S41	6E76	4M34	6E32	6C17	4M57	6C35	6M01
Orig. Dep. Time			04.53		23.53	18.56		22.22	22.58			02.41	04.28	08.55		04.37		03.25
Orig. Loc. Name			Shap Harrison's Qry Gbrf		Hunterston (Gbrf)	Mossend Down Yard		Mossend Down Yard	Mossend Down Yard			Barassie Yard Fhh	Coatbridge F.L.T.	Colas Ribble Rail		Coatbridge F.L.T.		Oxwellmains Lafarge Colas
Dest. Loc. Name			Ashton In Makerfld Ks Gbrf	Dalston Oil Terminal	Drax Aes (Gbrf)	Carlisle High Wapping Sdgs	Carlisle Kingmoor Sdg(Drs)	Carlisle High Wapping Sdgs	Carlisle High Wapping Sdgs	Carlisle Kingmoor Sdg(Drs)	Torness Power Station	Doncaster Down Decoy Flth	Daventry Int Rft Recep Fl	Lindsey Oil Refinery Colas	Workington Docks (Ccc)		Dalston Oil Terminal	Carlisle Brunthill C.Rail
Timing Load			60H66S24	60-60S06	60H66S20	LD75	60-TR40	UTU-R	UTU-R	60-TR40	60-TR40	60H66S22	75C66S12	60-60S08	60H66S12	75C86D12	60H60S06	60H66S18
Operating Characteristics						Q		Q	Q	Q	Q	Y		Q				
Dates Of Operation			MSX Until 08/06/2018, SX From 12/06/2018	MSX	MSX	ThO	MO From 01/10/2018	FO	FO	MO Until 24/09/2018	MSX	MSX	SX	SX	ThO	MO	MSX	MSX
Kirkpatrick Signal MC862	dep	1	...	...	...	04/37½	...	05/02½	05/02½	...	...	...	06/13½	...	...	06/20½	...	07/04
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Annan	dep	3	...	...	03/24	...	...	...	...	...	...	04/58½	...	...	...	...	...	...
	mgn	4	...	...	[4](8)	...	...	...	...	...	...	[4]	...	...	...	...	...	...
Gretna Jn	dep	5	...	...	03/47½	04/42	...	05/10½	05/10½	...	...	05/16½	06/17	...	...	06/24½	...	07/08½
	mgn	6	...	...	...	...	...	(1)	(1)	...	...	...	...	...	...	...	...	...
Longtown M.O.D.	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossband	dep	8	...	...	03/50	...	...	...	...	...	...	05/21½	...	...	...	06/27½	...	07/13
	dep-line	9	...	...	GL	...	...	...	...	...	...	GL	...	...	...	GL	...	GL
	mgn	10	...	...	...	...	...	...	...	...	...	...	...	...	...	(½)	...	[2](½)
Carlisle N.Y.	arr	11	...	...	04*C12	...	...	...	...	...	...	05*C43½	...	...	...	06.51	...	07RR38
	dep	12	...	05.05	05.13	...	...	...	...	...	...	05.54	...	...	06.28	...	06.57	07.58
	dep-line	13	...	GL	GL	...	...	...	...	...	...	GL	...	...	GL	...	GL	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Yard Colas Rail	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kingmoor Up Loop	arr	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Kingmoor TMD (DRS)	arr	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Kingmoor Sdg(DRS)	dep	21	...	...	...	...	05.15	...	...	05.36	05.38	...	...	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	(4)	...	...	...	...	...	...	...
Caldew Jn	dep	23	...	05/14	05/22	...	05/24	...	...	05/45	05/51	06/03	...	...	06/37	...	07/06	...
	dep-line	24	...	DML	DML	...	UML	...	...	UML	UML	UML	...	...	UML	...	DML	...
	mgn	25	...	...	...	...	...	...	...	...	(2)	...	...	...	...	...	(6)	...
Carlisle	arr	26	...	...	...	04.52	...	05OP29½	05OP29½	...	...	06*C07	06C25½	...	...	...	...	...
	plt	27	...	...	...	1	...	1	1	...	...	4	4	...	...	...	...	...
	dep	28	...	05/16	05/24	04.52½	05/26	05@32½	05@32½	05/47	05/55	06.10	06.27½	...	06/39	...	07/14	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	...	...	05/26	...	05/28	...	...	05/49	05/57	06/12½	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Currock Jn	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	05/21	...	...	...	...	...	...	...	...	...	...	06/43	...	07/18	...
Upperby Bridge Jn	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Plumpton U.G.L.	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Penrith North Lakes	dep	41	...	...	...	...	...	...	...	...	...	06/54½	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eden Valley Goods Loop	arr	43	...	...	...	...	...	...	...	...	...	07*01½	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	07.24	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shap Harrison's Sdgs	dep	46	05OPe00	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hardendale Quarry	arr	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Shap Summit (FHH)	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	05/21	...	...	...	...	...	...	...	...	...	07/48	...	...	...	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grayrigg	arr	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oxenholme Lake District	arr	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	05/34½	...	...	...	...	...	...	...	...	...	07/59	...	...	...	...	...
	mgn	57	[1](2½)	...	...	...	...	...	...	...	...	...	[2]	...	...	...	...	...
Carnforth North Jn	dep	58	05/51½	...	...	...	...	...	...	...	...	...	08/11½	...	...	...	...	...
	mgn	59	(1)	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...
Carnforth Up Passengr Loop	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carnforth D&U.G.L.	arr	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hest Bank	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Morecambe South Jn	dep	67	05/57	...	...	...	...	...	...	...	...	...	08/15½	...	...	...	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lancaster	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	71	05/59	...	...	...	...	...	...	...	...	...	08/17½	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oubeck Goods Loop	arr	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Preston	arr	76	06*C27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	77	GL	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	06.29	...	...	...	...	...	...	...	...	...	08/39	...	...	...	...	...
	dep-line	79	FL	...	...	...	...	...	...	...	...	...	FL	...	...	...	...	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ribble Jn	dep	81	...	...	...	...	...	...	...	...	...	...	08/40	09/05½	...	...	...	...
	dep-line	82	...	...	...	...	...	...	...	...	...	...	FL	SL	...	...	...	...
	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Skew Bridge	arr	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farington Curve Jn	dep	88	...	...	...	...	...	...	...	...	...	...	...	09/07½	...	...	...	...
	mgn	89	...	...	...	...	...	...	...	...	...	...	...	(1½)	...	...	...	...
Farington Jn	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Euxton Jn	dep	94	06/41	...	...	...	...	...	...	...	...	...	08/46½	...	...	...	...	...
	dep-line	95	FL	...	...	...	...	...	...	...	...	...	FL	...	...	...	...	...
	mgn	96	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	arr	97	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	98	06/44½	...	...	...	...	...	...	...	...	...	08/49	...	...	...	...	...

@ 3Q76: Timing Load Change from UTU-R to UTU-T at Carlisle

CZ03 - GRETNA JN TO BALSHAW LANE

Mondays to Fridays

21 May to 7 December

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Signal ID			4M57	6O60	4M27	6C22	3Q15	6E44	6O60	4M57	4M25	4M00	4M00	6C55	6C27	6C27	1Q26	1Q26
Orig. Dep. Time			04.50	05.08	05.32		00.56		05.08	04.20	06.06	07.02	07.02	09.00			07.35	06.12
Orig. Loc. Name			Coatbridge F.L.T.	Mossend Down Yard	Coatbridge F.L.T.		Mossend Down Yard		Mossend Down Yard	Coatbridge F.L.T.	Mossend Euroterminal	Mossend Down Yard	Mossend Down Yard	Longtown Mod Gbrf			Craigentiny T.&R.S.M.D	Craigentiny T.&R.S.M.D
Dest. Loc. Name				Dollands Moor Sdgs	Daventry Int Rft Recep FI	Sellafield B.N.F.	Carlisle High Wapping Sdgs	Seaton-o-T British Energy	Dollands Moor Sdgs		Daventry Int Rft Recep Rfd	Clitheroe Castle Cement	Clitheroe Castle Cement		Shap Summit Quarry	Shap Summit Quarry	Crewe C.S. (L&Nwr Site)	Crewe C.S. (L&Nwr Site)
Timing Load			75C86D12	60-92S08	75C86D12	60-TR40	UTU-R	60-TR40	60-90S09	75C86D12	75C92S16	75-66S04	75-66S04	60-66S08	60-66S08	60-66S08	HST7-125	HST7-125
Operating Characteristics				QY	Z	Q	QY	Q	Q		Y		Q	Q	Y	Y	Q	Y
Dates Of Operation			TThO	FO	SX	SX	ThO	SX	FO	WO, not 05/12/2018	SX	MWFO	TThO	SX	SX	SX	WO	WO
Kirkpatrick Signal MC862	dep	1	07/10½	07/11½	07/17	...	...	...	...	07/44½	08/28½	08/47½	08/47½	...	...	...	09/45½	09/46
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Annan	dep	3	...	...	...	...	07/09½	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	2
Gretna Jn	dep	5	07/14½	07/15½	07/21	...	07@33	...	...	07/48½	08/32½	08/51	08/51	...	...	...	09/48	09/48½
	mgn	6	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...	[2]	[2]
Longtown M.O.D.	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossband	dep	8	07/17½	07/19	...	...	...	...	...	07/53	...	...	...	09/15	...	...	...	...
	dep-line	9	GL	GL	...	...	...	...	...	GL	...	...	...	GL	...	...	...	...
	mgn	10	(2½)	(3)	...	...	...	...	...	(2)	...	...	...	...	...	...	...	...
Carlisle N.Y.	arr	11	07.43	07*C44	...	...	...	...	...	08.18	...	...	...	09.37	...	...	...	...
	dep	12	...	07@49	...	...	...	...	...	...	...	...	...	...	09.42	09.42	...	...
	dep-line	13	...	GL	...	...	...	...	...	...	...	...	...	...	GL	GL	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Yard Colas Rail	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kingmoor Up Loop	arr	16	...	...	...	...	...	...	...	...	...	09*00	09*00	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	09.09½	09.12	...	...	...	...	...
Carlisle Kingmoor TMD (DRS)	arr	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Kingmoor Sdg(DRS)	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	07.27	...	07.39	...	...	...	...	...	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Caldew Jn	dep	23	...	07/58	...	07/36	...	07/48	←---	...	...	...	...	...	09/51	09/51	...	...
	dep-line	24	...	UML	...	DML	...	UML	...	...	...	...	...	...	UML	UML	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	26	...	...	...	...	...	...	...	...	...	09C13	...	...	...	...	09C57	09C57½
	plt	27	...	...	...	...	...	...	...	...	...	4	...	...	...	...	4	4
	dep	28	...	08/01	07/29	07/38	07/42	07/50	08/01	...	08/41	09.15	09/15	...	09/53	09/53	09.59	09@59½
	mgn	29	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	arr	30	...	→---	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	...	...	...	...	...	07/53	...	...	...	09/17	09/17	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Currock Jn	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	07/44	...	...	...	...	...	...	...	...	...	...	...	...
Upperby Bridge Jn	arr	35	...	...	07*36	...	...	08*08	...	08*48	...	...	...	...	09*59	09*59	...	...
	dep	36	...	...	07.50½	...	...	08.18	...	08.56½	...	...	...	...	10.13	10.13	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Plumpton U.G.L.	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Penrith North Lakes	dep	41	...	...	08/07½	...	...	08/35	...	09/13½	...	...	...	10/34	10/34	10/13½	10/14	
	mgn	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eden Valley Goods Loop	arr	43	...	...	...	...	...	...	...	09*19½	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	09.34	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shap Harrison's Sdgs	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hardendale Quarry	arr	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shap Summit (FHH)	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	arr	50	...	...	...	...	...	...	...	...	...	...	...	11*RR00	11*RR00	...	...

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Grayrigg	dep	51	...	...	08/24½	...	...	...	08/51	...	09/52	...	...	...	11.45	11.45	10/26	10/26½
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oxenholme Lake District	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carnforth North Jn	dep	56	...	...	08/35	...	...	...	09/01	...	10/02½	...	...	...	...	...	10/35	10/35½
	mgn	57	...	...	[1]	...	...	...	[1]	...	[1]	...	...	...	...	...	[1]	[1]
	dep	58	...	...	08/46½	...	...	...	09/13	...	10/14	...	...	...	...	...	10/44	10/44½
Carnforth Up Passengr Loop	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carnforth D&U.G.L.	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hest Bank	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Morecambe South Jn	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	...	08/50	...	...	...	09/16	...	10/17½	...	...	...	...	...	10/46½	10/47
Lancaster	mgn	68	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...	(1½)	(1)
	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oubeck Goods Loop	dep	71	...	...	08/52	...	...	...	09/18	...	10/19½	...	...	...	...	...	10/49	10/49
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)	(1)
	arr	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Preston	dep	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	11*05½	11*05½
Ribble Jn	plt	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4	4
	dep	78	...	...	09/11	...	...	...	09/41	...	10/41	...	...	...	...	...	11.10½	11.10½
	dep-line	79	...	...	FL	...	...	...	FL	...	SL	...	...	...	...	...	FL	FL
Skew Bridge	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1½)
	dep	81	...	...	09/14	...	...	...	09/43	...	...	...	...	...	...	...	...	...
	dep-line	82	...	...	SL	...	...	...	SL	...	...	...	...	...	...	...	...	...
Farington Curve Jn	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farington Jn	dep-line	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	09/16	...	...	...	09/45	...	10/44½	...	...	...	...	...	...	...
Euxton Jn	mgn	89	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	dep-line	92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	94	...	...	09/22	...	...	...	09/48½	...	10/48½	...	...	...	...	...	11/15½	11/17
Balshaw Lane	dep-line	95	...	...	SL	...	...	...	SL	...	SL	...	...	...	...	...	FL	FL
	mgn	96	...	...	(2½)	...	...	...	...	...	(6½)	...	...	...	...	...	...	...
	arr	97	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	98	...	...	09/27	...	...	...	09/50½	...	10/57	...	...	...	...	...	11/16½	11/18

- @ 6O60: Timing Load Change from 60-92S08 to 60-90S09 at Carlisle N.Y.
- @ 6O60: Operating Characteristics Change from QY to Q at Carlisle N.Y.
- @ 3Q15: Timing Load Change from UTU-R to UTU-T at Gretna Jn
- @ 1Q26: Operating Characteristics Change from Y to Q at Carlisle

CZ03 - GRETNA JN TO BALSHAW LANE

Mondays to Fridays

21 May to 7 December

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Signal ID			6M11	6H51	6U68	6H51	4C92	6M49	6M51	6X51	4M44	4M03	6J37	1Q74	6C79	6K05	6X05	6J37
Orig. Dep. Time			05.49			11.04		08.18	06.20	06.20	08.48	09.29		06.10	12.05			
Orig. Loc. Name			Hunterston High Level Fnh			Hardendale Quarry		Mossend Down Yard	Millerhill S.S.	Millerhill S.S.	Mossend Euroterminal	Mossend Down Yard		Carlisle High Wapping Sdgs	Longtown Mod Grbf			
Dest. Loc. Name			Fiddlers Ferry P Stn Flnh	Tunstead Sdgs	Crewe Bas Hall S.S.N.	Tunstead Sdgs					Hams Hall Grbf	Cliitheroe Castle Cement	Chirk Kronospan Colas Rail	Mossend Down Yard		Crewe Bas Hall S.S.M.	Crewe Bas Hall S.S.M.	Chirk Kronospan Colas Rail
Timing Load			60H66S20	60-66S06	60-66S06	60-66S06	75C66S06	60-92S16	60-66S12	60-66S12	75C66S12	75-66S04	60-66S14	LD75	60-66S08	60-66S14	60-66S14	60-66S14
Operating Characteristics			Y		Y		Y	Y	Y	Y	Y		QY	Q	Q	Y	QY	Y
Dates Of Operation			SX	MSX	MO	MSX	SX	SX	SX	SX	SX	SX	SX	WO	SX	SX	SX	SX
Kirkpatrick Signal MC862	dep	1	...	...	...	...	...	10/15	10/15	10/15	10/54½	11/13½	...	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Annan	dep	3	09/40	...	...	...	...	...	...	...	...	...	...	11/54	...	...	...	...
	mgn	4	(1)	...	...	...	...	...	...	...	...	...	...	[2]	...	...	...	...
Gretna Jn	dep	5	09/52½	...	...	...	...	10/19	10/19½	10/19½	10/58	11/17	...	12/05	...	...	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Longtown M.O.D.	dep	7	...	...	...	...	10.00	...	...	...	...	...	...	...	...	...	...	...
Mossband	dep	8	...	...	...	...	10/15	10/22	10/22	10/23½	...	...	...	12/09	12/20	...	...	...
	dep-line	9	...	...	...	...	GL	GL	GL	GL	...	...	...	GL	GL	...	...	...
	mgn	10	...	...	...	...	...	(½)	(2)	...	...	...	...	...	...	...	...	...
Carlisle N.Y.	arr	11	...	...	...	...	...	10.45	10.46	10.46	...	...	...	12*OP31	12.42	...	...	...
	dep	12	...	...	10.03	...	10/37	...	...	...	...	...	...	13.16½	...	12.46	12.46	...
	dep-line	13	...	...	GL	...	...	...	...	...	...	...	...	GL	...	GL	GL	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Yard Colas Rail	dep	15	...	...	...	...	...	...	...	...	...	11.59	...	...	...	...	...	12.58
Kingmoor Up Loop	arr	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	11*C26	...	...	...	...	...	...	...
Carlisle Kingmoor TMD (DRS)	arr	18	...	...	...	...	...	...	...	...	11.40	...	...	...	...	...	...	...
	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Kingmoor Sdg(DRS)	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	10.44	...	...	...	...	...	...	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Caldew Jn	dep	23	...	...	10/12	...	...	...	...	...	...	...	12/10½	13/25½	...	12/55	12/55	13/04
	dep-line	24	...	...	UML	...	...	...	...	...	...	...	UML	UML	...	UML	UML	UML
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	26	10*C03	...	...	...	...	...	...	...	...	...	...	13*RM28½	...	...	...	...
	plt	27	4	...	...	...	...	...	...	...	...	...	...	7	...	...	...	...
	dep	28	10.07½	...	10/14	...	...	...	...	...	11/06½	11/43	12/12½	14.25	...	12/57	12/57	13/06
	mgn	29	...	...	(4)	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	10/11½	...	...	...	...	...	...	...	...	11/45	...	...	...	12/59	12/59	13/08
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(2)
Currock Jn	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upperby Bridge Jn	arr	35	...	...	...	...	...	...	...	11*12	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	11.17	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Plumpton U.G.L.	arr	38	...	...	...	...	...	...	...	...	...	...	12*38	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	13.32	...	...	...	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Penrith North Lakes	dep	41	...	...	10/40	...	...	...	...	...	11/42	...	13/40½	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eden Valley Goods Loop	arr	43	...	...	10*46½	...	...	...	...	11*49	...	...	13*47½	...	...	...	...	...
	dep	44	...	...	11.32½	...	...	...	...	12.26	...	...	14.08	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shap Harrison Sdgs	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hardendale Quarry	arr	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	11.04	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shap Summit (FHH)	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

		81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Grayrigg	dep	51	...	11/46½	11/50½	...	...	...	...	12/50	...	14/46	...	...	...	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oxenholme Lake District	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carnforth North Jn	dep	56	...	11/59½	12/03½	...	...	...	...	13/01	...	14/59	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	[1]	...	...	...	...	...	...	...
	dep	58	...	12/14½	12/18½	...	...	...	...	13/12½	...	16/13	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carnforth Up Passengr Loop	arr	60	...	12*16½	12*20½	...	...	...	...	...	...	...	...	...	...	...	...
	dep	61	...	12.57	12.55	...	...	...	...	...	...	...	...	...	...	...	...
Carnforth D&U.G.L.	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hest Bank Morecambe South Jn	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	13/02½	13/01	<-----	...	...	...	13/16	...	16/17½	...	...	...	...	...
Lancaster	mgn	68	...	(2½)	[1]	...	...	...	...	...	...	...	...	...	...	...	...
	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oubeck Goods Loop	dep	71	...	13/07	13/04½	13/07	...	...	...	13/18	...	16/19½	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	(½)	...	(½)	...	...	...	...	...
	arr	73	...	----->	...	...	...	...	...	...	...	----->	...	...	...	...	...
	dep	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Preston	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	...	...	13*31	13*31	...	...	...	...	...	...	...	...	...	...	...
	plt	77	...	...	UGL	UGL	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	13.34	13.34	...	...	...	13/41	...	...	...	...	...	...	...
Ribble Jn	dep-line	79	...	...	GL	GL	...	...	...	FL	...	...	...	...	...	...	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	13/36	13/36	...	...	...	13/42	...	...	...	...	...	...	...
	dep-line	82	...	...	SL	SL	...	...	...	SL	...	...	...	...	...	...	...
Skew Bridge	mgn	83	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...
	arr	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farington Curve Jn	dep	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farington Jn	dep	88	...	...	13/37½	13/37½	...	...	...	13/44½	...	...	...	...	...	...	...
	mgn	89	...	...	(2)	(3)	...	...	...	(4½)	...	...	...	...	...	...	...
Euxton Jn	arr	90	13*50	...	...	...	...	...	...	...	...	...	...	...	...	...	16*57
	dep	91	14.16	...	...	...	...	...	...	...	...	...	...	...	16/30½	16/30½	17.13
	dep-line	92	SL	...	...	...	...	...	...	...	...	...	...	...	FL	FL	SL
Balshaw Lane	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	94	14/24	...	13/44½	13/44½	...	...	...	13/54	...	...	...	...	16/35½	16/35½	17/19
	dep-line	95	SL	...	SL	SL	...	...	...	SL	...	...	...	...	FL	FL	SL
Balshaw Lane	mgn	96	...	...	(½)	(½)	...	...	...	...	...	...	...	...	...	...	(3½)
	arr	97	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	98	14/27	...	13/47	13/47	...	...	...	13/56½	...	...	...	...	16/38½	16/38½	17/25½

CZ03 - GRETNA JN TO BALSHAW LANE

Mondays to Fridays

21 May to 7 December

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	
Signal ID			1Q13	4M83	6J37	6J37	1Q13	6X50	6E50	1Q13	1Q13	6K27	1Q83	0M69	1Q82	6M23	6V71	6M63	
Orig. Dep. Time			11.10	10.32	14.40	11.59	11.10			11.10	11.10		14.13	11.37	15.24	12.17		11.14	
Orig. Loc. Name			Heaton T&R.S.M.D. York	Coatbridge F.L.T. S.S.M.	Riblehead (Virtual Quarry) Chirk Kronospan Colas Rail	Carlisle Yard Colas Rail Chirk Kronospan Colas Rail	Heaton T&R.S.M.D. York				Heaton T&R.S.M.D. York	Heaton T&R.S.M.D. York		Blackpool North	Motherwell Tmd (Drs)	Carlisle High Wapping Sdgs Blackpool North	Hunterston LI Drs Sellafield B.N.F.		Glen Douglas Mod Gbrf
Dest. Loc. Name							Tyne S.S.	Tyne S.S.				Crewe Bas Hall S.S.M.	Derby R.T.C.(Network Rail)				Margam T.C.		
Timing Load			HST7-125	75C86D12	60-66S08	60-66S14	HST7-125	60-66S18	60-66S18	HST7-125	HST7-125	60-66S16	LD75	LD75	LD75	60-66S04	60-66S06	60-66S04	
Operating Characteristics			Q	QZ	QY	QY	Q	QY		Q	Q		Q		Q	QY		Y	
Dates Of Operation			MO From 03/09/2018	SX	FO	SX	MO Until 27/08/2018	SX	SX	MO From 03/09/2018	MO Until 27/08/2018	SX	FO	SX	ThO	MSX	MWFO	SX	
Kirkpatrick Signal MC862	dep	1	...	12/47½	...	...	...	...	...	...	...	...	...	14/28	...	...	...	15/18
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Annan	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	15/37	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	[4](1)	...	...
Gretna Jn	dep	5	...	12/51½	...	...	...	...	...	...	...	...	...	14/31	...	15/51½	...	16/04
	mgn	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Longtown M.O.D.	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossband	dep	8	...	...	...	...	...	...	...	...	...	...	...	14/34	...	...	...	16/08½
	dep-line	9	...	...	...	...	...	...	...	...	...	...	...	GL	...	...	...	GL
	mgn	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle N.Y.	arr	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	16.31
	dep	12	...	...	...	...	...	13.48	13.48	...	...	14.43	...	14/54	...	...	16.02	...
	dep-line	13	...	...	...	...	...	GL	GL	...	...	GL	...	...	...	...	GL	...
	mgn	14	...	...	...	...	...	(1)	(1)	...	...	...	...	...	...	...	...	...
Carlisle Yard Colas Rail	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kingmoor Up Loop	arr	16	...	12*59½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	13.11	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Kingmoor TMD (DRS)	arr	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Kingmoor Sdg(DRS)	dep	21	...	...	...	...	...	...	...	...	...	...	...	15.01	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Caldew Jn	dep	23	...	...	...	...	...	13/57	13/58	<-----	<-----	14/52	...	...	...	...	...	16/11
	dep-line	24	...	...	...	...	...	UML	UML	...	...	UML	...	...	...	...	...	UML
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	26	13OPRM10	...	...	...	13OPRM21	...	...	13OPRM10	13OPRM21	...	...	...	15RM27	16C01½	...	...
	plt	27	C	...	...	...	C	...	...	C	C	...	...	...	1	1	...	...
	dep	28	14.16	13/15	...	...	14.27	13/59 (½)	14/00	14.16	14.27	14/54	...	...	15.37	16.03½	16/13	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	arr	30	----->	...	...	...	----->	...	...	...	...	...	...	...	...	...	...	...
	dep	31	...	...	...	...	...	14/01½	14/02	14/18	14/29	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	(½)	...	(2)	(2)	...	...	...	...	...	...	...
Currock Jn	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	...	...	...	...	...	...	...	...	15/41	16.08½	16.24½	...
Upperby Bridge Jn	arr	35	...	...	...	...	...	...	...	...	...	15*00	----->	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	15.16	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Plumpton U.G.L.	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Penrith North Lakes	dep	41	...	13/33	...	...	...	...	...	...	...	15/45½	...	...	...	...	...	16/35
	mgn	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eden Valley Goods Loop	arr	43	...	...	...	...	...	...	...	...	...	15*53	...	...	...	...	...	16*41½
	dep	44	...	...	...	...	...	...	...	...	...	16.07	...	...	...	...	...	16.53
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shap Harrison's Sdgs	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hardendale Quarry	arr	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	17U06
Shap Summit (FHH)	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	18@26

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
Tebay	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	...	13/50	...	...	...	...	...	...	...	16/45	...	...	...	...	18/46	...
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)	...
Grayrigg	arr	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oxenholme Lake District	arr	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	14/00½	...	...	...	...	...	...	...	16/58	...	...	...	...	19/02	...
	mgn	57	...	[1]	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Camforth North Jn	dep	58	...	14/12	...	...	...	...	...	...	...	17/11	17/22½	...	...	...	19/53	...
	mgn	59	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...
Camforth Up Passengr Loop	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	19*55	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	20.02	...
	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Camforth D&U.G.L.	arr	63	...	...	...	...	...	...	...	...	...	...	17*RM25	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	17.43	...	...	...	...	...
	mgn	65	...	...	...	...	...	...	...	...	...	...	(4)	...	...	...	...	...
Hest Bank	dep	66	...	...	...	...	...	...	...	...	...	...	17/53	...	...	...	...	...
	dep	67	...	14/15½	...	<-----	...	...	...	...	...	17/16½	----->	...	...	...	20/08	...
	mgn	68	...	(1)	...	...	...	...	...	...	...	(½)	...	...	...	...	...	...
Lancaster	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	71	...	14/18	...	16/19½	...	...	...	...	...	17/19	...	...	...	...	20/10	...
Oubeck Goods Loop	mgn	72	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...
	arr	73	...	...	...	16*26½	...	...	...	...	...	17*25½	...	...	...	...	----->	...
	dep	74	...	...	...	16.46	...	...	...	...	...	18.14	...	...	...	...	...	...
Preston	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	...	...	...	...	...	...	...	...	...	18*41	...	...	...	...	...	...
	plt	77	...	...	...	...	...	...	...	...	...	GL	...	...	...	...	...	...
Ribble Jn	dep	78	...	14/37	...	17/11½	...	...	...	...	...	19.22	...	...	...	...	...	...
	dep-line	79	...	FL	...	SL	...	...	...	...	...	FL	...	...	...	...	...	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Skew Bridge	arr	81	...	...	...	...	...	...	...	...	...	----->	...	...	...	...	...	...
	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farington Curve Jn	arr	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farington Jn	mgn	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	17/14	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	89	...	...	...	(1½)	...	...	...	...	...	...	...	...	...	...	...	...
Euxton Jn	arr	90	...	...	16*58	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	17.13	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	92	...	...	SL	...	...	...	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	94	...	14/43	17/19	17/21	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	95	...	FL	SL	SL	...	...	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	mgn	96	...	(1)	(4½)	(1½)	...	...	...	...	...	...	...	...	...	...	...	...
	arr	97	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	98	...	14/46	17/25½	17/25½	...	...	...	...	...	...	...	...	...	...	...	...

@ 6V71: Timing Load Change from 60-66S06 to 60-66S12 at Harendale Quarry

CZ03 - GRETNA JN TO BALSHAW LANE

Mondays to Fridays
21 May to 7 December

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
Signal ID			4M74	6K27	6K73	6M22	6E19	6M22	4M80	6V71	6G35	6K74	6A02	4E82	6M50	6E74	6E71	6E70
Orig. Dep. Time			14.01	14.43	17.38	12.17		12.17	16.32	16.02	19.52	16.50		15.58	15.12	15.55	15.55	15.55
Orig. Loc. Name			Coatbridge F.L.T.	Carlisle N.Y.	Sellafield B.N.F.	Hunterston LI Drs		Hunterston LI Drs	Coatbridge F.L.T.	Carlisle N.Y.	Clitheroe Castle Cement	Sellafield B.N.F.		Coatbridge F.L.T.	Tomess Power Station	Greenburn Gbrf	Greenburn Gbrf	Greenburn Gbrf
Dest. Loc. Name			Crewe Bas Hall S.S.M.	Crewe Bas Hall S.S.M.	Crewe Coal Sidings (Drs)	Sellafield B.N.F.	Middlesbrough Ayrton Drs	Sellafield B.N.F.	Crewe Bas Hall S.S.M.	Margam T.C.	Besoot Down Side	Crewe Coal Sidings (Drs)	Bicester Mod Gbrf	York Yard South (Fhh)		Drax Aes (Gbrf)	West Burton Ps (Gbrf)	Cottam Power Station Gbrf
Timing Load			75C90S10	60-66S16	60-TR40	60-66S04	60-TR40	60-TR40	75C86D12	60-66S12	60H66S18	60-TR40	60-66S08	75-66S06	60-66S04	60H66S22	60H66S22	60H66S22
Operating Characteristics			Z		Q	QY	Q	QY	QZ			Q		Q	Q			
Dates Of Operation			SX	SX	SX	MSX	MO	MSX	SX	MWFO	TThO	FSX	FSX	WO	MSX	ThSX	ThSX	ThSX
Kirkpatrick Signal MC862	dep	1	16/30	...	...	16/48	...	...	18/30	...	...	...	...	18/58½	19/14	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...
Annan	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	19/14½	19/14½	19/14½
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	[4](1)	[4](1)	[4](1)
Gretna Jn	dep	5	16/46½	...	...	16/52½	...	...	18/53½	...	...	...	...	19/02	19/19	19/31½	19/31½	19/31½
	mgn	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Longtown M.O.D.	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossband	dep	8	...	...	...	16/57	...	...	...	...	...	...	...	19/04½	19/22½	...	...	...
	dep-line	9	...	...	...	GL	...	...	...	...	...	...	...	GL	GL	...	...	...
	mgn	10	...	...	...	[1]	...	...	...	...	...	...	...	(1)	...	...	...	...
Carlisle N.Y.	arr	11	...	...	...	...	...	...	...	...	...	...	...	19OP29½	...	...	...	...
	dep	12	...	...	...	17/20	17.29	...	...	...	...	...	19.29	20.21	19/44½	...	...	...
	dep-line	13	...	...	...	...	GL	...	...	...	...	...	GL	GL	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...
Carlisle Yard Colas Rail	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kingmoor Up Loop	arr	16	...	...	...	...	...	...	...	...	...	...	...	...	...	19*42	19*42	19*42
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	20.11½	20.11½	20.11½
Carlisle Kingmoor TMD (DRS)	arr	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Kingmoor Sdg(DRS)	dep	21	...	...	...	18@*k13	...	...	...	...	...	...	...	...	19.52	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Caldew Jn	dep	23	...	...	...	18/22	17/38	<-----	...	...	...	...	19/38	20/30	...	...	...	...
	dep-line	24	...	...	...	DML	UML	...	...	...	...	...	UML	UML	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...
Carlisle	arr	26	16C55	...	...	...	17*41	...	...	...	...	...	...	20*32	...	20C19	20C19	20C19
	plt	27	3	...	...	...	4	...	...	...	...	...	...	A	...	4	4	4
	dep	28	16.57	...	...	18/24	17.49	18/24	19/01½	...	...	...	19/41	20.41	...	20.21½	20.21½	20.21½
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	arr	30	...	...	...	----->	...	...	...	...	...	...	...	----->	...	...	...	...
	dep	31	...	...	...	...	17/53	...	...	...	...	...	...	...	...	20/24	20/24	20/24
	mgn	32	...	...	...	...	[1](3)	...	...	...	...	...	...	...	...	...	...	...
Currock Jn	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	...	18/28	...	...	...	18/28	...	...	...	...	...	...
Upperby Bridge Jn	arr	35	17*06	...	...	...	...	...	...	...	...	19*01	19*46½	...	...	...	...	...
	dep	36	17.25	...	...	...	...	...	...	...	...	19.08	20.12½	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Plumpton U.G.L.	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Penrith North Lakes	dep	41	17/42	...	...	...	...	...	19/19½	...	...	19/28	20/33	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eden Valley Goods Loop	arr	43	17*48	...	...	...	...	...	...	...	...	...	20*39½	...	...	...	...	...
	dep	44	17.54	...	...	...	...	...	...	...	...	...	21.02½	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shap Harrison Sdgs	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hardendale Quarry	arr	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shap Summit (FHH)	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	18/12	...	...	...	...	...	19/36½	...	...	19/50	21/22½	...	...	...	...	...

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
Grayrigg	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oxenholme Lake District	arr	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	18/22½	...	...	...	...	...	19/47	...	...	20/03	21/35½	...	...	...	...	...
	mgn	57	[1]	...	...	...	...	...	[1](½)	...	...	...	[1]	...	...	...	...	...
Carnforth North Jn	dep	58	18/34	...	19/07	...	...	...	19/59	...	...	20/17	21/51½	...	...	...	...	...
	mgn	59	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	60	...	...	...	...	...	...	...	...	...	...	21*53½	...	...	...	...	...
Carnforth Up Passengr Loop	dep	61	...	...	...	...	...	...	...	...	...	...	22.28½	...	...	...	...	...
	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carnforth D&U.G.L.	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hest Bank Morecambe South Jn	dep	67	18/37½	...	19/13½	...	...	...	20/02½	<----	...	20/21	22/34	...	...	...	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lancaster	plt	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	71	18/39	...	19/15½	...	...	...	20/04	20/10	...	20/23	22/36	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oubeck Goods Loop	arr	73	...	<-----	...	...	...	...	...	...	...	20*29	----->	...	...	...	...	...
	dep	74	...	...	...	...	...	...	...	...	...	21.04	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Preston	arr	76	...	18*41	...	...	...	...	...	20*36½	...	...	...	...	...	...	...	...
	plt	77	...	GL	...	...	...	...	...	UGL	...	...	...	...	...	...	...	...
	dep	78	18/58	19.22	19/40½	...	...	...	20/23	20.41½	...	21/28	...	...	...	...	...	...
Ribble Jn	dep-line	79	FL	FL	GL	...	...	...	FL	GL	...	FL	...	...	...	...	...	...
	mgn	80	...	...	[1]	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	19/24	19/43	...	...	...	20/26	...	...	...	...	...	...	...	...	...
Skew Bridge	dep-line	82	...	FL	SL	...	...	...	SL	...	...	...	...	...	...	...	...	...
	mgn	83	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farington Curve Jn	dep	85	...	...	...	...	...	...	...	20/45½	...	...	...	...	...	...	...	...
	dep-line	86	...	...	...	...	...	...	...	SL	...	...	...	...	...	...	...	...
	mgn	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farington Jn	dep	88	...	...	19/45	...	...	...	20/28	20/47½	...	...	...	...	...	...	...	...
	mgn	89	...	...	...	...	...	...	...	(1½)	...	...	...	...	...	...	...	...
	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Euxton Jn	dep	91	19/04	...	...	...	...	...	...	...	20/58	...	...	...	...	...	...	...
	dep-line	92	SL	...	...	...	...	...	...	...	SL	...	...	...	...	...	...	...
	mgn	93	(16)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	dep	94	19/24½	19/32½	19/49	...	...	...	20/32	20/54½	21/04	21/35	...	...	...	...	...	...
	dep-line	95	SL	FL	SL	...	...	...	SL	SL	SL	FL	...	...	...	...	...	...
	mgn	96	(2)	...	(6)	...	...	...	(2)	(10)	...	...	...	...	...	...	...	...
arr	97	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	98	19/28½	19/35½	19/57	...	...	...	20/36	21/07	21/07	21/37	...	...	...	...	...	...

@ 6M22: Timing Load Change from 60-66S04 to 60-TR40 at Carlisle Kingmoor Sdg(DRS)

CZ03 - GRETNA JN TO BALSHAW LANE

Mondays to Fridays

21 May to 7 December

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
Signal ID			6V22	6M35	6L35	6V15	6V15	4M11	4E82	4M84	4M84	6E98	6E98	4M48	6A02	6M74	6V16	4L81
Orig. Dep. Time			18.08	17.39	17.39	17.39	17.39	18.14	15.58	17.41	17.41		19.27	18.54	19.29	18.55	19.26	19.36
Orig. Loc. Name			New Cumnock U.R.S.	Mossend Down Yard	Mossend Down Yard	Mossend Down Yard	Mossend Down Yard	Coatbridge F.L.T.	Coatbridge F.L.T.	Coatbridge F.L.T.	Coatbridge F.L.T.		Thornhill	Mossend Euroterminal	Carlisle N.Y.	Irvine Caledonian Paper Gb	Mossend Down Yard	Coatbridge F.L.T.
Dest. Loc. Name			Aberthaw Power Station Ews	Wembley Eur Frit Ops Centre	Dagenham Dock Reception	Didcot T.C.	Didcot T.C.	Crewe Bas Hall S.S.M.	York Yard South (Fhh)	Daventry Int Rft Recep Fl	Daventry Int Rft Recep Fl	Milford West Sidings	Milford West Sidings	Daventry Drs (Tesco)	Bicester Mod Gbrf	Wembley Eur Frit Ops Centre	Cardiff Tidal T.C.	London Gateway Frghliner
Timing Load			60H66S20	50-92S16	50-92S16	50-92S16	50-92S16	75C86D12	75-66S06	75C66S12	75C66S12	60H66S22	60H66S22	75C92S16	60-66S08	60-66S06	60-66S06	75C86D12
Operating Characteristics			Y			Y			Q			QY	QY					Z
Dates Of Operation			MWO	FO	FSX	FSX	FO	SX	WO	FSX	FO	SX	MWO	SX	FSX	ThO, not 31/05/2018	MO	FSX
Kirkpatrick Signal MC862	dep	1	...	20/08½	20/08½	20/08½	20/08½	20/12½	...	20/28½	20/28½	...	...	20/33½	...	...	21/00½	21/33
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	(3½)	...	...	...	...
Annan	dep	3	19/31	...	...	...	...	...	...	...	...	...	20/12	...	...	20/54	...	...
	mgn	4	[4](½)	...	...	...	...	...	...	...	...	...	[4](9)	...	...	...	...	...
Gretna Jn	dep	5	19/47½	20/14½	20/14½	20/14½	20/14½	20/26	...	20/32	20/32	...	20/37	20/41	...	21/03½	21/05	21/37
	mgn	6	...	...	...	...	...	...	...	...	...	...	...	(3½)	...	...	...	(2)
Longtown M.O.D.	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossband	dep	8	19/52	20/18	20/18	20/18	20/18	...	...	...	...	...	...	...	...	21/08	...	...
	dep-line	9	GL	GL	GL	GL	GL	...	...	...	...	...	...	...	...	GL	...	...
	mgn	10	...	(3½)	(5)	(7)	(9½)	...	...	...	...	...	...	...	...	...	...	...
Carlisle N.Y.	arr	11	20°C14	20°C36½	20°C38	20°C40	20°C42½	...	...	...	...	...	...	...	...	21*L30½	...	...
	dep	12	22.02	22.00½	21.56	21.56	22.00½	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	GL	GL	GL	GL	GL	...	...	...	...	...	...	...	...	GL	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Yard Colas Rail	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	----->	...	...
Kingmoor Up Loop	arr	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	21*15	...
	dep	17	...	...	...	...	...	...	...	...	...	20.44	...	...	...	...	21.49½	...
Carlisle Kingmoor TMD (DRS)	arr	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Kingmoor Sdg(DRS)	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Caldew Jn	dep	23	22/11	22/09½	22/05	22/05	22/09½	...	←-----	...	...	...	...	...	...	...	...	...
	dep-line	24	UML	UML	UML	UML	UML	...	...	...	...	...	...	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	26	...	...	...	...	...	20C34½	20*32	20C40½	20C40½	...	20C48	20C54	...	...	...	...
	plt	27	...	...	...	...	...	4	A	4	4	...	4	4	...	...	...	...
	dep	28	22/13	22/11½	22/07	22/07	22/11½	20.36½	20.41	20.42½	20.42½	20/48	20.50	20.56	...	...	21/52½	21/47
	mgn	29	...	...	...	...	...	...	...	(½)	(½)	...	...	...	...	...	...	...
London Rd. Jn.	arr	30	----->	----->	----->	----->	----->	...	...	...	...	...	...	...	...	...	----->	...
	dep	31	...	...	...	...	...	...	20/43	...	...	20/50	20/52½	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...
Currock Jn	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upperby Bridge Jn	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Plumpton U.G.L.	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Penrith North Lakes	dep	41	...	...	...	...	...	20/55	...	21/10	21/10	...	21/20	...	...	...	...	22/05
	mgn	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eden Valley Goods Loop	arr	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shap Harrison's Sdgs	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hardendale Quarry	arr	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
Shap Summit (FHH)	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	...	...	...	...	...	21/12	...	21/35½	21/35½	...	...	21/40½	...	...	...	22/22
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grayrigg	arr	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oxenholme Lake District	arr	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	21/22½	...	21/46½	21/46½	...	...	21/51	...	...	...	22/32½
	mgn	57	...	...	...	...	...	[1]	...	[1]	[1]	...	...	[2]	...	...	...	[1]
Carnforth North Jn	dep	58	...	...	...	...	...	21/34	...	21/58	21/58	...	...	22/03½	...	...	...	22/44
	dep	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carnforth Up Passengr Loop	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carnforth D&U.G.L.	arr	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hest Bank	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Morecambe South Jn	dep	67	...	...	...	...	...	21/37½	...	22/01½	22/01½	...	...	22/07	←-----	...	...	22/47½
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	(3)
	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lancaster	plt	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	71	...	...	...	...	...	21/39	...	22/03½	22/03½	...	...	22/10	22/36	...	...	22/52
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)
Oubeck Goods Loop	arr	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Preston	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	...	...	...	22/01	...	22/25	22/26	...	...	22/31½	23/03½	...	...	23/14
	dep-line	79	...	...	...	...	...	FL	...	FL	FL	...	...	FL	FL	...	...	FL
Ribble Jn	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Skew Bridge	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farington Curve Jn	dep-line	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farington Jn	mgn	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Euxton Jn	dep-line	92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	94	...	...	...	...	...	22/07	...	22/33	22/34	...	...	22/38½	23/11	...	...	23/20
Balshaw Lane	dep-line	95	...	...	...	...	...	FL	...	FL	FL	...	...	FL	FL	...	...	FL
	mgn	96	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	97	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	98	...	...	...	...	...	22/09	...	22/35½	22/36½	...	...	22/40½	23/13	...	...	23/22	

CZ03 - GRETNA JN TO BALSHAW LANE

Mondays to Fridays

21 May to 7 December

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
Signal ID			4L81	0K68	6V16	4M67	6M74	3Q54	6L35	6V15	6M35	6V15	6V22	3Q54	3S94	3Q32	6M76	6E80
Orig. Dep. Time			19.36		19.26	19.38	19.48	22.03	17.39	17.39	17.39	17.39	18.08	22.03	19.34	22.25	20.15	18.31
Orig. Loc. Name			Coatbridge F.L.T.		Mossend Down Yard	Mossend Down Yard	Invine Caledonian Paper Gb	Carlisle High Wapping Sdgs	Mossend Down Yard	Mossend Down Yard	Mossend Down Yard	Mossend Down Yard	New Cumnock U.R.S.	Carlisle High Wapping Sdgs	Carlisle Kingmoor Sdg(Drs)	Carlisle High Wapping Sdgs	Mossend Down Yard	Hunterston (Gbrf)
Dest. Loc. Name			London Gateway Frghliner	Crewe Gresty Bridge (Drs)	Cardiff Tidal T.C.	Trafford Park Euro Term	Wembley Eur Frit Ops Centre	Derby R.T.C.(Network Rail)	Dagenham Dock Reception	Didcot T.C.	Wembley Eur Frit Ops Centre	Didcot T.C.	Aberthaw Power Station Ews	Derby R.T.C.(Network Rail)	Carlisle Kingmoor Sdg(Drs)	Derby R.T.C.(Network Rail)	Arpley Sidings	Drax Aes (Gbrf)
Timing Load			75C86D12	LD75	60-66S06	75C92S16	60-66S06	UTU-R	50-92S16	50-92S16	50-92S16	50-92S16	60H66S20	UTU-R	60-TR40	UTU-R	50-92S16	60H66S20
Operating Characteristics			Z	Q		Q		Q		Y		Y	Q		Q			
Dates Of Operation			FO	FO	MO	MWFO	31/05/2018	FO	FSX	FSX	FO	FO	MWO	FO	MFO From 01/10/2018	ThO	MWO	FO
Kirkpatrick Signal MC862	dep	1	21/33	...	...	21/43½	...	...	...	...	...	...	...	...	...	...	22/08½	22/31
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(2)	(2)
Annan	dep	3	...	...	...	...	21/47½	...	...	...	...	...	...	...	21/57	...	...	...
	mgn	4	...	...	...	...	[4](2½)	...	...	...	...	...	...	...	[4](1½)	...	...	...
Gretna Jn	dep	5	21/37	...	...	21/47½	22/03½	...	...	...	...	...	...	...	22/12½	...	22/16½	22/37½
	mgn	6	(2)	...	...	(2)	(2½)	...	...	...	...	...	...	...	(½)	...	...	(1)
Longtown M.O.D.	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossband	dep	8	...	...	...	...	22/10½	...	...	...	...	...	...	...	...	...	...	...
	dep-line	9	...	...	...	...	GL	...	...	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	(2½)	...	...	...	...	...	...	...	...	...	...	...
Carlisle N.Y.	arr	11	...	...	...	...	22*L35½	...	...	...	...	...	...	...	...	...	...	...
	dep	12	...	...	...	...	23.54	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	GL	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Yard Colas Rail	dep	15	...	...	...	...	----->	...	...	...	...	...	...	...	...	...	...	...
Kingmoor Up Loop	arr	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	22*C48½
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Kingmoor TMD (DRS)	arr	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	----->
	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Kingmoor Sdg(DRS)	dep	21	...	21.40	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	22	...	(3)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Caldew Jn	dep	23	...	21/49	<-----	...	...	...	<-----	<-----	<-----	<-----	<-----	...	...	...	...	...
	dep-line	24	...	UML	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	26	...	...	...	21C59	...	22RM05½	...	...	...	...	...	22RM05½	22*RM24	22RM28	22C28½	...
	plt	27	...	...	...	4	...	A	...	...	...	...	...	A	B	1	4	...
	dep	28	21/47	21/51	21/52½	22.01	...	22.21	22/07	22/07	22/11½	22/11½	22/13	22.21	22.41	22.38	22.40	...
	mgn	29	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...	(2)	...
London Rd. Jn.	arr	30	...	...	...	...	----->	...	...	...	...	...	...	...	...	...	...	...
	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	22/42	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Currock Jn	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upperby Bridge Jn	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Plumpton U.G.L.	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Penrith North Lakes	dep	41	22/05	22/09	22/14½	22/25	...	...	22/31	22/31	22/35½	22/35½	22/49½	22/59	...	...	23/10	...
	mgn	42	...	...	...	(2)	...	...	...	...	(1)	(1)	...	...	...	...	...	...
Eden Valley Goods Loop	arr	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shap Harrison's Sdgs	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hardendale Quarry	arr	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
Shap Summit (FHH)	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	22/22	22/28	22/36	22/47½	...	...	22/54½	22/54½	23/00	23/00	23/25½	23/38	...	...	23/33½	...
	mgn	52	...	...	...	...	...	...	(1)	(1)	(8)	(8)	...	---	---	---	---	---
Grayrigg	arr	53	...	...	...	...	...	...	...	...	...	...	...	----->	...	...	...	...
	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oxenholme Lake District	arr	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	22/32½	22/41	22/49	22/58	...	...	23/11	23/11	23/23½	23/23½	23/39	...	...	...	23/49	...
	mgn	57	[1]	[1]	...	[1]	...	...	[1]	[1]	[1]	[1]	[1]	...	...	...	(1)	---
Carnforth North Jn	dep	58	22/44	22/55	23/35	23/09½	...	...	23/27½	23/27½	23/40	23/40	23/53½	...	...	...	---	---
	dep	59	...	(3)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carnforth Up Passengr Loop	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carnforth D&U.G.L.	arr	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hest Bank	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	22/47½	23/02	23/39	23/13	...	...	23/32½	23/32½	23/45	23/45	23/58	...	...	...	...	...
	mgn	68	(3)	(3)	(2)	...	...	...	...	...	...	...	(4)	---	---	---	---	---
Lancaster	arr	69	...	...	...	...	...	...	...	...	...	...	----->	...	...	...	...	...
	plt	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	71	22/52	23/07	23/43	23/15	...	...	23/34½	23/34½	23/47	23/47	...	...	...	...	...	...
Oubeck Goods Loop	mgn	72	(1)	(4)	(6½)	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	73	...	...	----->	...	...	...	----->	----->	----->	----->	...	...	...	...	...	...
	dep	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Preston	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	...	23*30½	...	23*37½	...	...	...	...	...	...	...	...	...	...	...	...
	plt	77	...	4	...	GL	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	23/14	23.37½	...	23.48½	...	...	...	...	...	...	...	...	...	...	...	...
Ribble Jn	dep-line	79	FL	SL	...	FL	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	80	(1½)	(3)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	...	23/50½	...	...	...	...	...	...	...	...	...	...	...	...
Skew Bridge	dep-line	82	...	...	...	SL	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farington Curve Jn	dep	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farington Jn	dep	88	...	23/43	...	23/52½	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	89	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Euxton Jn	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	94	23/21½	23/48	...	23/56½	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	95	FL	SL	...	SL	...	...	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	mgn	96	...	(1½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	97	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	98	23/23½	23/51½	...	23/58½	...	...	...	...	...	...	...	...	...	...	...	...

CZ03 - GRETNA JN TO BALSHAW LANE

Mondays to Fridays

21 May to 7 December

			161	162	163	164	165	166	167
Signal ID			6E80	4M30	4M30	6E02	6M61	4L89	4L89
Orig. Dep. Time			18.31	19.27	19.27	19.00	19.23	22.01	22.01
Orig. Loc. Name			Hunterston (Gbrf)	Grangemouth Tdg (Ews)	Grangemouth Tdg (Ews)	Killoch Colliery Gbrf	Hunterston High Level Fhh	Coatbridge F.L.T.	Coatbridge F.L.T.
Dest. Loc. Name			Drax Aes (Gbrf)	Daventry Int Rft Recep Rfd	Daventry Int Rft Recep Rfd	Drax Aes (Gbrf)	Fiddlers Ferry P Stn Fhh	Felixstowe North F.L.T.	Felixstowe North F.L.T.
Timing Load			60H66S20	75C66S14	75C66S14	60H66S22	60H66S22	75C86D12	75C86D12
Operating Characteristics						Y	Y	Z	Z
Dates Of Operation			FSX	FSX	FO	SX	MWThO	FO	FSX
Kirkpatrick Signal MC862	dep	1	22/31	22/41½	22/41½	...	23/18½	23/43½	23/43½
	mgn	2	(2)	(2)	(2)	...	...	...	...
Annan	dep	3	...	...	...	22/30½	...	...	...
	mgn	4	...	...	...	[4](4½)	...	...	...
Gretna Jn	dep	5	22/37½	22/47	22/47	22/51	23/23	23/47½	23/47½
	mgn	6	(2)	(3½)	(3½)	(2)	...	...	...
Longtown M.O.D.	dep	7	...	...	...	...	...	...	...
Mossband	dep	8	...	...	...	...	23/27½	...	...
	dep-line	9	...	...	...	...	GL	...	...
	mgn	10	...	...	...	...	...	...	...
Carlisle N.Y.	arr	11	...	...	...	...	23°C49½	...	...
	dep	12	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	GL	...	...
	mgn	14	...	...	...	...	...	...	...
Carlisle Yard Colas Rail	dep	15	...	...	...	...	----->	...	...
Kingmoor Up Loop	arr	16	22°C49½	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...
Carlisle Kingmoor TMD (DRS)	arr	18	----->	...	...	...	...	...	...
	dep	19	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...
Carlisle Kingmoor Sdg(DRS)	dep	21	...	...	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...
Caldew Jn	dep	23	...	...	...	...	...	...	...
	dep-line	24	...	...	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...
Carlisle	arr	26	...	22C59	22C59	23C04½	...	23C56	23C56
	plt	27	...	4	4	4	...	4	4
	dep	28	...	23.01	23.01	23.06½	...	23.58	23.58
	mgn	29	...	(1)	(3½)	...	...	...	(½)
London Rd. Jn.	arr	30	...	...	...	...	----->	----->	----->
	dep	31	...	...	...	23/09	...	...	...
	mgn	32	...	...	...	...	...	...	...
Currock Jn	arr	33	...	...	...	...	...	...	...
	dep	34	...	...	...	...	...	...	...
Upperby Bridge Jn	arr	35	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...
Plumpton U.G.L.	arr	38	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...
	mgn	40	...	...	...	...	...	...	...
Penrith North Lakes	dep	41	...	23/31½	23/34	...	...	...	...
	mgn	42	...	...	...	...	...	...	...
Eden Valley Goods Loop	arr	43	...	...	23*41	...	...	...	...
	dep	44	...	...	...	...	...	...	...
	mgn	45	...	...	(1½)	...	...	...	...
Shap Harrison's Sdgs	dep	46	...	...	----->	...	...	...	...
Hardendale Quarry	arr	47	...	...	...	...	...	...	...
	dep	48	...	...	...	...	...	...	...
Shap Summit (FHH)	dep	49	...	...	...	...	...	...	...
Tebay	arr	50	...	...	...	...	...	...	...
	dep	51	...	23/59½	...	...	...	...	...

			161	162	163	164	165	166	167
Grayrigg	mgn	52
	arr	53	...	----->
	dep	54
Oxenholme Lake District	arr	55
	dep	56
Carnforth North Jn	mgn	57
	dep	58
	mgn	59
Carnforth Up Passengr Loop	arr	60
	dep	61
	mgn	62
Carnforth D&U.G.L.	arr	63
	dep	64
	mgn	65
Hest Bank	dep	66	...	...	...	...	...	...
Morecambe South Jn	dep	67	...	...	...	...	...	...
	mgn	68	...	...	...	...	...	...
Lancaster	arr	69	...	...	...	...	...	...
	plt	70	...	...	...	...	...	...
	dep	71	...	...	...	...	...	...
Oubeck Goods Loop	mgn	72	...	...	...	...	...	...
	arr	73	...	...	...	...	...	...
	dep	74	...	...	...	...	...	...
Preston	mgn	75	...	...	...	...	...	...
	arr	76	...	...	...	...	...	...
	plt	77	...	...	...	...	...	...
	dep	78	...	...	...	...	...	...
	dep-line	79	...	...	...	...	...	...
Ribble Jn	mgn	80	...	...	...	...	...	...
	dep	81	...	...	...	...	...	...
	dep-line	82	...	...	...	...	...	...
Skew Bridge	mgn	83	...	...	...	...	...	...
	arr	84	...	...	...	...	...	...
	dep	85	...	...	...	...	...	...
Farington Curve Jn	dep-line	86	...	...	...	...	...	...
	mgn	87	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...
Farington Jn	mgn	89	...	...	...	...	...	...
	arr	90	...	...	...	...	...	...
	dep	91	...	...	...	...	...	...
Euxton Jn	dep-line	92	...	...	...	...	...	...
	mgn	93	...	...	...	...	...	...
	dep	94	...	...	...	...	...	...
Balshaw Lane	dep-line	95	...	...	...	...	...	...
	mgn	96	...	...	...	...	...	...
	arr	97	...	...	...	...	...	...
	dep	98	...	...	...	...	...	...

CZ03 - GRETNA JN TO BALSHAW LANE

Saturdays

26 May to 8 December

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Signal ID			6E80	6M04	3Q54	1Q83	6M35	6V15	1Q83	3S08	4L89	3S08	4M30	3Q54	3Q23	6M61	3Q54	6M61
Orig. Dep. Time			18.31	22.02	22.03	14.13	17.39	17.39	14.13	23.15	22.01	23.15	19.27	22.03	21.56	19.23	22.03	19.23
Orig. Loc. Name			Hunterston (Gbrf)	Mossend Down Yard	Carlisle High Wapping Sdgs	Blackpool North	Mossend Down Yard	Mossend Down Yard	Blackpool North	Wigan L.I.P.	Coatbridge F.L.T.	Wigan L.I.P.	Grangemouth Tdg (Ews)	Carlisle High Wapping Sdgs	Crewe C.S. (L&Nwr Site)	Hunterston High Level Fhh	Carlisle High Wapping Sdgs	Hunterston High Level Fhh
Dest. Loc. Name			Drax Aes (Gbrf)		Derby R.T.C.(Network Rail)	Derby R.T.C.(Network Rail)	Wembley Eur Frit Ops Centre	Didcot T.C.	Derby R.T.C.(Network Rail)	Wigan L.I.P.	Felixstowe North F.L.T.	Wigan L.I.P.	Daverney Int Rft Recep Rld	Derby R.T.C.(Network Rail)	Derby R.T.C.(Network Rail)	Fiddlers Ferry P Stn Flnh	Derby R.T.C.(Network Rail)	Fiddlers Ferry P Stn Flnh
Timing Load			60H66S20	60H66S22	UTU-R	LD75	50-92S16	50-92S16	LD75	LD75	75C86D12	LD75	75C66S14	UTU-R	UTU-T	60H66S20	UTU-R	60H66S20
Operating Characteristics				Q	Q	Q	Q	Q	Q	Q	Z	Q	Q	Q	QY	Y	Q	Y
Dates Of Operation			FO	SO	FO	FO	FO	FO	FO	SO	FO	SO	FO	SO	SO	SO	FO	SO
Kirkpatrick Signal MC862	dep	1	...	00/19	...	...	...	...	...	...	...	...	...	...	...	00/26	...	00/24
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	(3)	...	(8)
Annan	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gretna Jn	dep	5	...	00/23½	...	...	...	...	...	...	...	...	...	...	...	00/33½	...	00/36½
	mgn	6	...	...	...	...	...	...	...	...	...	...	...	...	...	(2)	...	(2)
Longtown M.O.D.	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossband	dep	8	...	00/28	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	9	...	GL	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle N.Y.	arr	11	...	00.50	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Yard Colas Rail	dep	15	<-----	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kingmoor Up Loop	arr	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	00.08½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Kingmoor TMD (DRS)	arr	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Kingmoor Sdg(DRS)	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Caldew Jn	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	...	00C46	...	00C49
	plt	27	...	...	...	...	...	...	...	...	...	...	...	...	...	4	...	4
	dep	28	00/12½	...	...	...	...	...	...	...	...	...	...	...	...	00.57	...	00.57
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	00/14½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Currock Jn	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upperby Bridge Jn	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Plumpton U.G.L.	arr	38	...	...	...	...	...	...	...	...	<-----	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Penrith North Lakes	dep	41	...	...	...	...	...	...	...	...	00/16½	...	...	...	...	01/34	...	01/34
	mgn	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eden Valley Goods Loop	arr	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	01*42
	dep	44	...	...	...	...	...	...	...	...	...	00.32½	...	...	...	...	...	02.15
	mgn	45	...	...	...	...	...	...	...	...	...	(1½)	...	...	...	...	...	...
Shap Harrison's Sdgs	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hardendale Quarry	arr	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shap Summit (FHH)	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Grayrigg	dep	51	...	...	...	...	...	...	...	00/33½	...	01/00	...	...	02/10	...	02/48
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	53	...	...	<-----	...	...	...	...	...	...	...	...	...	...	...	...
Oxenholme Lake District	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	55	...	...	00OP06	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	00.08	...	...	...	...	00/44	...	01/11	...	...	02/23½	...	03/01½
Carnforth North Jn	mgn	57	...	...	[1]	...	...	...	...	[1]	...	[1]	...	...	[1]	...	[1]
	dep	58	...	...	00/37	...	...	...	...	00/55½	...	01/23	...	...	02/38	...	03/16
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carnforth Up Passengr Loop	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	02*40	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	02.48½	...	...
	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carnforth D&U.G.L.	arr	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hest Bank Morecambe South Jn	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	...	00/46	...	...	...	...	00/59	...	01/26½	<-----	...	02/55½	...	03/20½
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lancaster	arr	69	...	...	00OP51	...	...	...	...	...	...	...	00OP51	...	...	...	...
	plt	70	...	...	5	...	...	...	...	...	...	...	5	...	...	...	...
	dep	71	...	...	01.36	...	...	...	...	01/00½	...	01/28½	01.36	...	02/57½	...	03/22½
Oubeck Goods Loop	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	73	...	...	----->	<-----	<-----	<-----	<-----	...	<-----	...	...	...	...	<-----	...
	dep	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Preston	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	...	...	00RM13	...	...	00RM13	01*11	...	01*11	...	02OP22	02.41	...	02OP22	...
	plt	77	...	...	5	...	...	5	1	...	1	...	4	2	...	4	...
Ribble Jn	dep	78	...	...	00.24	00/16½	00/16½	00.24	01.30	01/19½	01.30	01/52	03.25½	02.41½	03/23½	03.25½	03/48½
	dep-line	79	...	...	FL	SL	SL	FL	SL	SL	SL	SL	FL	SL	SL	FL	SL
	mgn	80	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...
Skew Bridge	dep	81	...	...	----->	...	...	00/25½	----->	...	01/31½	...	----->	...	...	...	...
	dep-line	82	...	...	...	...	...	SL	...	...	SL	...	...	...	...	...	...
	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farington Curve Jn	arr	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farington Jn	mgn	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	00/19½	00/19½	00/27	...	01/22½	01/33	01/55½	...	02/44½	03/26	...	03/51
	mgn	89	...	...	...	...	...	...	...	...	...	...	...	(4)	...	...	...
Euxton Jn	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	94	...	...	...	00/24½	00/24½	00/31	...	01/26	01/37	02/01	...	02@54	03/33	03/38½	03/58
	dep-line	95	...	...	...	SL	SL	SL	...	SL	SL	SL	...	...	SL	FL	SL
Balshaw Lane	mgn	96	...	...	...	...	...	(1)	...	...	...	...	...	...	(1½)	...	...
	arr	97	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	98	...	...	...	...	00/27	00/27	00/34	...	01/28	01/40	02/04	...	03/37½	03/43½	04/01

@ 3Q23: Timing Load Change from UTU-T to UTU-R at Euxton Jn

CZ03 - GRETNA JN TO BALSHAW LANE

Saturdays

26 May to 8 December

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Signal ID			6M34	6M98	4M49	6M34	3S77	6F66	6M59	6C33	6E94	4M35	6M59	6C33	6E52	6E94	3S77	4M34
Orig. Dep. Time			21.29	14.00	00.43	21.29		04.38			23.47	02.53	04.51	05.05	03.41	23.47		04.30
Orig. Loc. Name			Grangemouth Ineos	Georgemas Junction C.E.	Coatbridge F.L.T.	Grangemouth Ineos		Shap Harrison's Qry Gbrf			Hunterston (Gbrf)	Mossend Euroterminal	Carlisle N.Y.	Carlisle N.Y.	New Cumnock U.R.S.	Hunterston (Gbrf)		Coatbridge F.L.T.
Dest. Loc. Name			Dalston Oil Terminal		Daventry Int Rft Recep Fl	Dalston Oil Terminal		Carlisle Kingmoor Sdg(Drs)	Ashton In Makerld Ks Gbrf	Toton North Yard	Dalston Oil Terminal	Drax Aes (Gbrf)	Toton North Yard	Dalston Oil Terminal	Ferrybridge C Pwr Stn Flth	Drax Aes (Gbrf)	Carlisle Kingmoor Sdg(Drs)	Daventry Int Rft Recep Fl
Timing Load			60H66S18	60-TR40	75C86D12	60H66S06	60-TR40	60H66S24	60H66S22	60-60S06	60H66S20	75C66S14	60H66S22	60-60S06	60H66S22	60H66S20	60-TR40	75C66S12
Operating Characteristics				Q					QY				QY		QY		Q	
Dates Of Operation			SO	SO	SO	SO	SO From 06/10/2018	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO Until 29/09/2018	SO
Kirkpatrick Signal MC862	dep	1	01/16½	02/11	02/23½	...	...	...	...	...	...	04/30½	...	...	...	...	...	06/12½
	mgn	2	(2)	(3)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Annan	dep	3	...	...	...	...	...	...	...	...	03/35	...	...	04/56	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	[4](½)	...	...	[4]	...	...	...	...
Gretna Jn	dep	5	01/23	02/18	02/27½	...	...	...	...	...	03/51	04/34	...	05/12	...	...	...	06/16
	mgn	6	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...
Longtown M.O.D.	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossband	dep	8	01/27½	02/19	...	...	...	...	...	...	03/53½	...	...	...	...	...	...	...
	dep-line	9	GL	GL	...	...	...	...	...	...	GL	...	...	...	...	...	...	...
	mgn	10	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle N.Y.	arr	11	01CD50	...	...	...	...	...	...	...	04°C15½	...	...	...	...	...	...	...
	dep	12	02@41	02/39	...	...	...	...	04.51	05.05	05.18	...	...	...	...	...	...	...
	dep-line	13	GL	...	...	...	...	...	GL	GL	GL	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Yard Colas Rail Kingmoor Up Loop	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Kingmoor TMD (DRS)	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Kingmoor Sdg(DRS)	dep	21	...	02.46	...	...	04.00	...	...	...	...	...	...	...	...	...	05.36	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Caldew Jn	dep	23	02/47	...	...	<-----	04/09	...	05/00	05/14	05/27	...	<-----	<-----	...	<-----	05/45	...
	dep-line	24	UML	...	...	...	UML	...	UML	DML	DML	...	...	...	...	...	DML	UML
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	26	02*49	...	02C36	02*49	04*13	...	05C04	...	...	04C42½	05C04	...	05C23	...	...	06C24½
	plt	27	1	...	4	1	4	...	4	...	...	4	4	...	4	...	...	4
	dep	28	02.54	...	02.38	02.54	04.15	...	05.08½	05/16	05/29	04.44½	05.08½	05/16	05.25	05/29	05/47	06.26½
	mgn	29	...	...	...	...	...	...	...	(3)	...	...	...	(3)	...	...	...	...
London Rd. Jn.	arr	30	----->	...	...	...	...	...	----->	----->	----->	...	...	...	...	...	...	...
	dep	31	...	...	...	...	04/19	...	...	...	...	...	05/11	...	05/27½	05/31	05/49	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	(½)	...	(7½)	...
Currock Jn	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	03/00	...	...	...	...	...	...	...	05/23	...	...	...	...
Upperby Bridge Jn	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Plumpton U.G.L.	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Penrith North Lakes	dep	41	...	...	02/56½	...	...	...	...	...	05/14	...	...	...	...	...	...	06/53½
	mgn	42	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...	...	...
Eden Valley Goods Loop	arr	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	07*00½
	dep	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	07.22
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shap Harrison's Sdgs Hardendale Quarry	dep	46	...	...	...	...	...	04OPe45	...	...	...	...	...	...	...	...	...	...
	arr	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shap Summit (FHH)	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

		17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Tebay	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	52	...	...	03/17	...	...	05/06	...	...	...	05/42	...	...	...	...	07/46
Grayrigg	arr	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oxenholme Lake District	arr	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	57	...	...	03/29	...	...	05/19½	...	...	...	05/53	...	...	...	...	07/57
Camforth North Jn	arr	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	03/42	...	...	05/42	...	...	...	06/05	...	...	...	...	08/08½
	mgn	59	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...
Camforth Up Passengr Loop	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Camforth D&U.G.L.	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hest Bank	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Morecambe South Jn	arr	67	...	...	03/46½	...	...	05/46½	...	...	06/08½	...	...	...	...	...	08/12
	mgn	68	...	...	...	...	...	(1½)	...	...	...	...	...	...	...	...	...
Lancaster	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	71	...	...	03/48	...	...	05/50	...	...	06/10½	...	...	...	...	...	08/14
Oubeck Goods Loop	mgn	72	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...
	arr	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Preston	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	...	...	...	...	06°C18	...	...	06*34½	...	...	...	...	...	...	08C37
	plt	77	...	...	...	...	4	...	...	5	...	...	...	...	...	...	4
	dep	78	...	...	04/10	...	06.29	...	...	06.52½	...	...	...	...	...	...	08.40
Ribble Jn	dep-line	79	...	...	SL	...	FL	...	...	SL	...	...	...	...	...	...	FL
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	...	...	...	...	...	06/54½	...	...	...	...	...	...	08/41½
Skew Bridge	dep-line	82	...	...	...	...	...	...	...	SL	...	...	...	...	...	...	SL
	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farington Curve Jn	dep	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farington Jn	arr	88	...	...	04/14	...	...	...	...	...	06/56½	...	...	...	...	...	08/43
	dep	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Euxton Jn	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	...	...	04/17½	...	...	06/41	...	...	07/02	...	...	...	...	...	08/48
	dep-line	95	...	...	SL	...	...	FL	...	...	SL	...	...	...	...	...	SL
Balshaw Lane	mgn	96	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...	...
	arr	97	...	...	...	...	...	...	...	...	...	...	...	...	...	...	08*51½
	dep	98	...	...	04/22½	...	...	06/44½	...	...	07/05	...	...	...	...	...	09.06½

@ 6M34: Timing Load Change from 60H66S18 to 60H66S06 at Carlisle N.Y.

CZ03 - GRETNA JN TO BALSHAW LANE

Saturdays

26 May to 8 December

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Signal ID			6C22	6C35	6C24	4M27	6E32	6C98	6K73	6H51	6K74	4M25	6H51	6K74	4M44	4M03	4M44	4M83
Orig. Dep. Time						05.25	08.55		08.30		09.09	06.06	10.00	09.09	08.48	09.29	08.48	10.33
Orig. Loc. Name						Coatbridge F.L.T.	Colas Ribble Rail		Sellafield B.N.F.		Sellafield B.N.F.	Mossend Euroterminal	Hardendale Quarry	Sellafield B.N.F.	Mossend Euroterminal Gbrf	Mossend Down Yard	Mossend Euroterminal Gbrf	Coatbridge F.L.T.
Dest. Loc. Name			Sellafield B.N.F.	Dalston Oil Terminal	Sellafield B.N.F.	Daventry Int Rft Recep Fl	Lindsey Oil Refinery Colas	Sellafield (Drs)	Crewe Coal Sidings (Drs)	Guide Bridge Yard (Flhh)	Crewe Coal Sidings (Drs)	Daventry Int Rft Recep Rfd	Guide Bridge Yard (Flhh)	Crewe Coal Sidings (Drs)	Hams Hall Gbrf	Clitheroe Castle Cement	Hams Hall Gbrf	Crewe Bas Hall S.S.M.
Timing Load			60-TR40	60H60S06	60-TR40	75C86D12	60-TR40	60-TR40	60-TR40	60-66S06	60-TR40	75C92S16	60-66S06	60-TR40	75C66S12	75-66S04	75C66S12	75C86D12
Operating Characteristics			Q		Q	Z	Q	Q	Q	Q	Q	Q	Q	Q			QZ	
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Kirkpatrick Signal MC862	dep	1	...	...	...	07/44	...	...	...	...	...	08/49	...	...	11/11	11/29	...	12/48
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	(2)	...	...
Annan	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gretna Jn	dep	5	...	...	...	07/48	...	...	...	...	...	08/53	...	...	11/14½	11/34½	...	12/52
	mgn	6	...	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...	(1)
Longtown M.O.D.	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossband	dep	8	...	...	...	...	...	...	...	...	...	08/56	...	...	...	...	...	...
	dep-line	9	...	...	...	...	...	...	...	...	...	GL	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle N.Y.	arr	11	...	...	...	...	...	...	...	...	...	09*18	...	...	...	...	...	...
	dep	12	...	07.17	07.38	...	...	...	...	...	...	11.08	...	...	...	...	...	...
	dep-line	13	...	GL	GL	...	...	...	...	...	...	GL	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Yard Colas Rail	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kingmoor Up Loop	arr	16	...	...	...	07*C56	...	...	...	...	...	...	...	...	11*24	...	...	...
	dep	17	...	...	...	08.07½	...	...	...	...	...	...	...	...	11.49½	...	...	...
Carlisle Kingmoor TMD (DRS)	arr	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle Kingmoor Sdg(DRS)	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	06.40	...	...	...	...	09.24	...	...	...	...	...	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Caldew Jn	dep	23	06/49	07/26	07/47	...	...	09/33	...	...	...	11/17	...	...	...	...	...	...
	dep-line	24	DML	DML	DML	...	...	DML	...	...	...	UML	...	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	11C53½	...	11C53½	13C02
	plt	27	...	...	...	...	...	...	...	...	...	...	...	...	4	...	4	4
	dep	28	06/51	07/28	07/49	08/11½	...	09/35	...	...	...	11/19	...	...	11.55½	11/43	11.55½	13.04
	mgn	29	...	(1)	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	----->	...	...	...
	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	11/45	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Currock Jn	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	06/55	07/33	07/53½	...	...	09/39	...	...	10/42	...	...	...	...	...	...	...
Upperby Bridge Jn	arr	35	...	...	...	...	...	...	...	...	10*59	...	...	...	...	...	...	12*01½
	dep	36	...	...	...	...	...	...	...	...	11.17½	...	...	...	...	...	...	12.13½
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13.19
Plumpton U.G.L.	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Penrith North Lakes	dep	41	...	...	...	08/29½	...	...	...	...	11/37½	11/41	...	...	...	...	12/38½	13/36
	mgn	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eden Valley Goods Loop	arr	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	11*47	...	...	...	...	12*45½	13*42
	mgn	45	...	...	...	...	...	...	...	...	12.25	...	...	...	...	...	13.30½	15.27½
Shap Harrison's Sdgs	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hardendale Quarry	arr	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	...	...	...	...	10.00	...	...	...	...	...	...	...	...
Shap Summit (FHH)	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tebay	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

		33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Grayrigg	dep	51	...	...	08/46½	...	...	...	10/23	12/22½	12/43	...	...	...	...	13/54½	15/45½
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	53	...	...	...	...	...	...	10*32½	...	...	...	...	...	...	...	...
Oxenholme Lake District	dep	54	...	...	...	...	...	...	11.46	...	...	...	...	...	...	...	...
	arr	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carnforth North Jn	dep	56	...	...	08/57	...	...	...	11/59	12/35½	12/53½	...	...	...	...	14/05½	15/56
	mgn	57	...	...	[¼]	...	...	...	(½)	...	[1](2½)	...	...	...	...	[1]	[1]
	dep	58	...	...	09/08	...	...	10/11	12/14½	13/15½	13/07½	...	...	...	...	14/17	16/07½
	mgn	59	...	...	...	...	...	...	...	...	(2)	...	...	...	...	...	...
Carnforth Up Passengr Loop	arr	60	...	...	...	...	...	...	12*16½	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	12.56	...	...	...	...	...	...	...	...
Carnforth D&U.G.L.	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hest Bank	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Morecambe South Jn	dep	67	...	...	09/11½	...	...	10/15	13/01½	13/19½	13/13	...	<-----	...	...	14/20½	16/11
	mgn	68	...	...	...	...	...	(1)	(1½)	...	(1)	...	...	...	...	...	...
Lancaster	arr	69	...	...	...	...	...	...	...	13*22½	...	...	13*22½	...	...	...	...
	plt	70	...	...	...	...	...	...	...	UFL	...	...	UFL	...	...	...	...
Oubeck Goods Loop	dep	71	...	...	09/13	...	...	10/18	13/05	13.30	13/16	...	13.30	...	...	14/23½	16/12½
	mgn	72	...	...	...	...	...	[1]	...	...	...	...	...	...	...	...	...
	arr	73	...	...	...	...	...	10*25	...	----->	...	<-----	13*38	...	...	...	...
	dep	74	...	...	...	...	...	11.04	...	...	...	...	14.04	...	...	...	...
Preston	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	...	...	...	...	...	...	13*29	...	...	13*29	...	...	...	15*10	...
Ribble Jn	plt	77	...	...	...	...	...	...	UGL	...	...	UGL	...	...	...	6	...
	dep	78	...	...	09/32	...	...	11/28	14.21½	...	13/37½	14.21½	14/29	...	...	15.13	16/31½
	dep-line	79	...	...	FL	...	...	FL	GL	...	FL	GL	FL	...	...	SL	FL
	mgn	80	...	...	(4)	...	...	(4)	...	...	(½)	...	(1)	...	...	...	(½)
Skew Bridge	dep	81	...	...	...	09/18	...	...	----->	...	...	14/23½	...	...	...	15/14½	...
	dep-line	82	...	...	...	SL	...	...	...	...	...	SL	...	...	...	SL	...
Farington Curve Jn	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farington Jn	dep	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Euxton Jn	mgn	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	09/20	...	...	...	...	...	14/25	...	...	...	15/16	...
Balshaw Lane	mgn	89	...	...	...	...	...	...	...	...	...	(2)	...	...	...	...	...
	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	dep	91	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	94	...	...	09/43	...	...	11/39	...	...	13/45	14/31	14/37	...	...	15/21	16/38
Balshaw Lane	dep-line	95	...	...	FL	...	...	FL	...	...	FL	SL	FL	...	...	SL	FL
	mgn	96	...	...	(1½)	...	...	(3½)	...	...	...	(2½)	(5½)	...	...	(3)	(6)
Balshaw Lane	arr	97	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	98	...	...	09/47	...	...	11/44½	...	...	13/47	14/35½	14/44½	...	...	15/26½	16/46

CZ03 - GRETNA JN TO BALSHAW LANE

Saturdays

26 May to 8 December

			49	50	51	52	53	54
Signal ID			6V38	1Q17	1Q17	4M30	6G35	6M01
Orig. Dep. Time			08.52	08.52	08.52	10.15	19.16	18.04
Orig. Loc. Name				Derby R.T.C.(Network Rail)	Derby R.T.C.(Network Rail)	Grangemouth Tdg (Ews)	Clitheroe Castle Cement	Killoch Colliery Gbrf
Dest. Loc. Name			Chirk Kronospan Colas Rail	Heaton T&R.S.M.D.	Heaton T&R.S.M.D.	Daventry Int Rft Recep Rfd	Bescot Down Side	
Timing Load			60-66S16	HST7-125	HST7-125	75C66S12	60H66S18	60H66S22
Operating Characteristics				Q	Q			
Dates Of Operation			SO	SO From 08/09/2018 Until 06/10/2018	SO Until 01/09/2018, SO From 13/10/2018	SO	SO	SO
Kirkpatrick Signal MC862	dep	1	...	...	...	14/50	...	...
	mgn	2	...	...	...	...	...	...
Annan	dep	3	...	...	...	...	...	22/08
	mgn	4	...	...	...	...	...	[4]
Gretna Jn	dep	5	...	...	...	14/53½	...	22/24
	mgn	6	...	...	...	...	...	...
Longtown M.O.D.	dep	7	...	...	...	...	...	...
Mossband	dep	8	...	...	...	14/58	...	22/28½
	dep-line	9	...	...	...	GL	...	GL
	mgn	10	...	...	...	...	...	...
Carlisle N.Y.	arr	11	...	...	...	15*20	...	22.51
	dep	12	...	...	...	15.44	...	...
	dep-line	13	...	...	...	GL	...	...
	mgn	14	...	...	...	...	...	...
Carlisle Yard Colas Rail	dep	15	13.09	...	...	...	...	...
Kingmoor Up Loop	arr	16	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...
Carlisle Kingmoor TMD (DRS)	arr	18	...	...	...	...	...	...
	dep	19	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...
Carlisle Kingmoor Sdg(DRS)	dep	21	...	...	...	...	...	...
	mgn	22	...	...	...	...	...	...
Caldew Jn	dep	23	13/15	...	...	15/53	...	...
	dep-line	24	UML	...	...	UML	...	...
	mgn	25	...	...	...	...	...	...
Carlisle	arr	26	...	14RMv30	14RMv30	15C55	...	...
	plt	27	...	B	B	4	...	...
	dep	28	13/17	15.02	15.23	15.57	...	...
	mgn	29	...	...	...	...	...	...
London Rd. Jn.	arr	30	...	...	...	...	...	...
	dep	31	13/19½	15/04	15/25	...	...	...
	mgn	32	...	...	...	...	...	...
Currock Jn	arr	33	...	...	...	...	...	...
	dep	34	...	...	...	...	...	...
Upperby Bridge Jn	arr	35	...	...	...	16*03	...	...
	dep	36	...	...	...	16.13	...	...
	mgn	37	...	...	...	...	...	...
Plumpton U.G.L.	arr	38	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...
	mgn	40	...	...	...	...	...	...
Penrith North Lakes	dep	41	...	...	...	16/38	...	...
	mgn	42	...	...	...	...	...	...
Eden Valley Goods Loop	arr	43	...	...	...	16*45	...	...
	dep	44	...	...	...	17.29	...	...
	mgn	45	...	...	...	...	...	...
Shap Harrison's Sdgs	dep	46	...	...	...	...	...	...

			49	50	51	52	53	54
Hardendale Quarry	arr	47	...	...	...	...	...	...
	dep	48	...	...	...	...	...	...
Shap Summit (FHH)	dep	49	...	...	...	...	...	...
Tebay	arr	50	...	...	...	17*55	...	...
	dep	51	...	...	...	18.41	...	...
	mgn	52	...	...	...	...	...	...
Grayrigg	arr	53	...	...	...	...	...	...
	dep	54	...	...	...	...	...	...
Oxenholme Lake District	arr	55	...	...	...	...	...	...
	dep	56	...	...	...	18/53½	...	...
	mgn	57	...	...	...	[1]	...	...
Carnforth North Jn	dep	58	...	...	...	19/05	...	...
	mgn	59	...	...	...	...	...	...
Carnforth Up Passengr Loop	arr	60	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...
	mgn	62	...	...	...	...	...	...
Carnforth D&U.G.L.	arr	63	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...
	mgn	65	...	...	...	...	...	...
Hest Bank	dep	66	...	...	...	...	...	...
Morecambe South Jn	dep	67	...	...	...	19/08½	...	...
	mgn	68	...	...	...	(1½)	...	...
Lancaster	arr	69	...	...	...	...	...	...
	plt	70	...	...	...	...	...	...
	dep	71	...	...	...	19/12	...	...
	mgn	72	...	...	...	...	...	...
Oubeck Goods Loop	arr	73	...	...	...	...	...	...
	dep	74	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...
Preston	arr	76	...	...	...	...	...	...
	plt	77	...	...	...	...	...	...
	dep	78	...	...	...	19/34½	...	...
	dep-line	79	...	...	...	FL	...	...
	mgn	80	...	...	...	(3)	...	...
Ribble Jn	dep	81	...	...	...	...	...	...
	dep-line	82	...	...	...	...	...	...
	mgn	83	...	...	...	...	...	...
Skew Bridge	arr	84	...	...	...	...	...	...
	dep	85	...	...	...	...	...	...
	dep-line	86	...	...	...	...	...	...
	mgn	87	...	...	...	...	...	...
Farington Curve Jn	dep	88	...	...	...	...	...	...
	mgn	89	...	...	...	...	...	...
Farington Jn	arr	90	17*01½	...	...	...	20*18	...
	dep	91	17.27	...	...	...	20.35	...
	dep-line	92	FL	...	...	...	FL	...
	mgn	93	...	...	...	...	(1)	...
Euxton Jn	dep	94	17/33	...	...	19/45½	20/43	...
	dep-line	95	FL	...	...	FL	FL	...
	mgn	96	...	...	...	...	...	...
Balshaw Lane	arr	97	...	...	...	...	...	...
	dep	98	17/36	...	...	19/48	20/46	...

CZ03 - GRETNA JN TO BALSHAW LANE

Sundays

20 May to 2 December

			1	2	3	4	5	6	7	8	9	10	11	12	13	14
			3S77	3S77	6E01	0E69	6E69	3J11	4M48	3J11	4M94	4M49	4M82	4M82	0E61	6K88
Signal ID																
Orig. Dep. Time									14.53		14.03	14.05	16.04	16.04		
Orig. Loc. Name									Mossend Euroterminal Daverntry Drs (Tesco)		Coatbridge F.L.T. Crewe Bas Hall S.S.M.	Coatbridge F.L.T. Crewe Bas Hall S.S.M.	Coatbridge F.L.T. Daverntry Int Rft Recep Fl	Coatbridge F.L.T. Daverntry Int Rft Recep Fl		
Dest. Loc. Name			Carlisle Kingmoor Sdg(Drs)	Carlisle Kingmoor Sdg(Drs)	Eggborough P.S. (Gbrf)	Leeds Balm Rd Loco (Fhh)	Leeds Sig L928								Tees N.Y.	Crewe Bas Hall S.S.M.
Timing Load			60-TR40	60-TR40	60H66S22	LD75	60H66S20	60-TR40	75C92S16	60-TR40	75C86D12	75C66S12	75C66S12	75C66S12	LD75	60-66S06
Operating Characteristics				Q				Q		Q	Y	Y	Y	Y		Y
Dates Of Operation			Sun From 30/09/2018	Sun Until 23/09/2018	Sun	Sun	Sun	Sun From 07/10/2018	Sun	Sun From 07/10/2018	Sun	Sun	Sun	Sun	Sun	Sun
Kirkpatrick Signal MC862	dep	1	...	...	...	...	...	...	16/16	...	16/48½	16/50	18/10½	18/11	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...
Annan	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gretna Jn	dep	5	...	...	...	...	...	...	16/20	...	16/52½	16/53½	18/14½	18/14½	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Longtown M.O.D.	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossband	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle N.Y.	arr	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	12	...	...	13.00	13.47	13.59	...	...	...	...	...	...	...	19.18	20.28
	dep-line	13	...	...	GL	GL	GL	...	...	...	...	...	...	...	GL	GL
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	(½)
Carlisle Yard Colas Rail Kingmoor Up Loop	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	16	...	...	...	...	...	16*28	...	17*00½	17*03	18*24	18*24	...	...	...
	dep	17	...	...	...	...	...	16.49	...	18.08½	18.09	18.51½	18.51½	...	...	...
Carlisle Kingmoor TMD (DRS)	arr	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	...	16.05	...	16.21	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...
Carlisle Kingmoor Sdg(DRS)	dep	21	10.20	10.27	...	...	...	----->	...	----->	...	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Caldew Jn	dep	23	10/29	10/36	13/09	13/56	14/08	...	...	...	...	...	...	...	19/27	20/37½
	dep-line	24	UML	UML	UML	UML	UML	...	...	...	...	...	...	...	UML	UML
	mgn	25	...	(1)	...	...	...	...	...	...	...	...	...	...	...	(½)
Carlisle	arr	26	...	100P40	...	...	...	...	...	18C13½	18C13	18C55½	18C55½	...	...	...
	plt	27	...	4	...	...	...	...	...	4	4	4	4	...	...	...
	dep	28	10/31	10.42	13/11	13/58	14/10	...	16/53	...	18.15½	18.15	18.57½	18.57½	19/29	20/40
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	10/33	10/46	13/13	14/00	14/12	...	...	...	...	...	...	...	19/31	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Currock Jn	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upperby Bridge Jn	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Plumpton U.G.L.	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Penrith North Lakes	dep	41	...	...	...	...	...	...	17/15	...	18/34	18/42	19/24½	19/24½	...	21/02
	mgn	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eden Valley Goods Loop	arr	43	...	...	...	...	...	...	17*21	...	18*40	18*49	...	...	...	...
	dep	44	...	...	...	...	...	...	17.28	...	19.13	19.14	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shap Harrison's Sdgs Hardendale Quarry	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shap Summit (FHH)	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			1	2	3	4	5	6	7	8	9	10	11	12	13	14
Tebay	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	...	...	...	...	...	...	17/46	...	19/31	19/38	19/50	19/50	...	21/23½
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grayrigg	arr	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oxenholme Lake District	arr	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	17/56½	...	19/41½	19/49	20/01	20/01	...	21/36½
	mgn	57	...	...	...	...	...	...	[1]	...	[1]	[1]	[1]	[1]	...	[1]
Camforth North Jn	dep	58	...	...	...	...	...	...	18/08	...	19/53	20/00½	20/12½	20/12½	...	21/50½
	mgn	59	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...
Camforth Up Passengr Loop	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Camforth D&U.G.L.	arr	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hest Bank	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	...	...	...	...	...	18/11½	...	19/56½	20/05	20/16	20/16	...	21/54½
	mgn	68	...	...	...	...	...	...	...	...	(2½)	...	...	...	...	...
Lancaster	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	71	...	...	...	...	...	...	18/13½	...	20/00½	20/07	20/18	20/18	...	21/56½
Oubeck Goods Loop	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Preston	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	...	...	...	...	18/35	...	20/19½	20/29½	20/40½	20/40½	...	22/20
	dep-line	79	...	...	...	...	...	...	FL	...	FL	FL	FL	FL	...	FL
Ribble Jn	mgn	80	...	...	...	...	...	...	...	...	...	(5)	(1)	...	...	...
	dep	81	...	...	...	...	...	...	...	...	...	...	20/42½	20/43½	...	...
	dep-line	82	...	...	...	...	...	...	...	...	...	...	SL	SL	...	...
Skew Bridge	mgn	83	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...
	arr	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farington Curve Jn	dep-line	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	20/45	20/45	...	...
Farington Jn	mgn	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Euxton Jn	dep-line	92	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	94	...	...	...	...	...	...	18/42	...	20/25½	20/42½	20/50	20/50	...	22/27
Balshaw Lane	dep-line	95	...	...	...	...	...	...	FL	...	FL	FL	SL	SL	...	FL
	mgn	96	...	...	...	...	...	...	...	...	...	...	...	(3)	...	...
	arr	97	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	98	...	...	...	...	...	...	18/44	...	20/27½	20/45	20/55½	20/55½	...	22/29	