

BOOK CE

Private and not for publication

WORKING TIMETABLE

SUNDAY 13 DECEMBER 2015 to SATURDAY 14 MAY 2016

PASSENGER TRAIN SERVICES

Section CE03

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

CE03 - WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Mondays to Fridays

14 December to 13 May

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Signal ID			2F31	2F25	2F63	1F24	2F99	5F05	5F09	5R05	5F01	5H41	5R11	5H40	5F40	1F90	5F42	5F25
Orig. Dep. Time			22.46	23.09	22.44	21.21	23.27	23.15	00.08							04.34		
Orig. Loc. Name			Manchester Airport	Manchester Victoria	Blackpool North	London Euston	Manchester Oxford Road	Preston	Preston							Manchester Airport		
Dest. Loc. Name											Warrington Central			Warrington Central				Wigan North Western
Timing Load			150	142	150	390-125	150	390-125	390+57	390-125	150	150	390-125	150	150	150	150	150
Operating Characteristics																		
Dates Of Operation			Sun	MSX	MO	Sun	MSX	MO	MSX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Weaver Jn	dep	1	...	...	...	...	...	00/51	01/55	...	...	...	...	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	<-----	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	...	00.02½	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	00p04	...	00/55	01/59½	...	...	...	...	...	...	...	...	...
Ditton East Junction	mgn	7	...	...	...	...	...	[1]	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Speke Jn	dep	9	...	...	...	00/07½	...	00/59	02/03	...	...	...	...	...	...	...	...	...
	dep-line	10	...	...	...	SL	...	SL	SL	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	mgn	11	...	...	...	[1]	...	...	[1]	...	...	...	...	...	...	...	...	...
	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Allerton D.M.U.D.	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	dep	15	...	...	...	...	00/23½	...	...	...	...	...	...	...	...	...	...	...
	arr	16	...	...	...	...	...	...	...	...	04.45	04.51	...	05.09	05.09	...	05.24	05.24
West Allerton	plt	17	...	...	...	...	00.26½	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	19	...	...	...	00/15	00.27	01/05½	02/11	...	04/50	04/58	...	05/14	05/14	...	05/29	05/29
	dep-line	20	...	...	...	SL	SL	SL	SL	...	SL	SL	...	FL	FL	...	FL	FL
Wavertree Jn	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	27	...	...	...	00/19½	00/32½	01/10	02/16	...	04/55	05/02½	...	05/17	05/19	...	05/34	05/34
	dep-line	28	...	...	...	FL	FL	...	...	...	FL	FL	...	FL	FL	...	FL	FL
Edge Hill Down Wapping	mgn	29	...	...	...	...	...	01.15	02.21	...	...	...	...	...	...	...	...	...
	arr	30	...	...	...	...	...	...	...	04.16	...	...	05.10	...	...	...	...	...
Edge Hill Lime Street	dep	31	...	00/04½	00/11½	...	...	...	...	...	...	...	...	...	...	...	05/24	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	33	...	00/05	00/12	00/21	00/34	...	...	04/21	04/57	05/04	05/15	05/20	05/20½	05/24½	05/35½	05/35½
	dep-line	34	...	SL	SL	SL	SL	...	...	SL	SL	SL	FL	FL	FL	SL	FL	FL
Edge Hill	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool Lime Street	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	38	<-----	00.06½	00/12½	00/21½	00/34½	...	...	04/21½	04/58	05/04½	05/15½	05/21	05/21	05/25	05/36	05/36
Liverpool Lime Street	mgn	39	...	SL	SL	SL	SL	...	...	SL	SL	SL	FL	FL	FL	SL	FL	FL
	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool Lime Street	arr	41	00w04	00w11	00w19	00w26	00w39	...	...	04.26	05RM02	05.09	05.20	05RM25	05.25	05y29	05.40	05RM40
	plt	42	2	5	3	7	9	...	...	7	3	1	8	9	9	6	9	3

CE03 - WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Mondays to Fridays

14 December to 13 May

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Signal ID			5F52	5E61	5E80	5F54	5H42	5R19	5M06	1F27	2F51	5N70	2F21	2F01	1F28	2F53	1F01	5E62
Orig. Dep. Time									04.00	05.40	05.56		05.39	06.03	06.03	06.03	06.07	05.28
Orig. Loc. Name									Nottingham	Crewe	St Helens Central		Manchester Victoria	Warrington Central	Crewe	Wigan North Western	Manchester Piccadilly	Ardwick T.M.D
Dest. Loc. Name																		
Timing Load			150	185	185	150	150	390-125	158	350	142	150	142	150	350	142	185	185
Operating Characteristics									D									
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Weaver Jn	dep	1	...	...	...	...	...	...	...	05/53	...	...	...	...	06/24	...	...	...
	mgn	2	...	...	...	...	...	...	...	[1]	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	...	...	...	...	...	05.58½	...	...	...	...	06.28½	...	...	...
	dep	6	...	...	...	...	...	...	...	06.01	...	...	...	...	06.29½	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	06/03½	...	...	...	...	06/32	...	...	...
	dep-line	10	...	...	...	...	...	...	...	FL	...	...	...	...	FL	...	...	...
	mgn	11	...	...	...	...	...	...	...	[1]	...	...	...	...	[1]	...	...	...
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	...	...	...	...	...	...	...	...	...	...	06/26	...	...	06/41	...
Allerton D.M.U.D.	dep	16	05.36	...	...	05.44	05.52	...	...	...	...	06.19	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	...	...	...	...	...	...	06.09	...	...	...	06.28	06.37½	...	...	...
	plt	18	...	...	...	...	...	...	...	2	...	...	...	2	2	...	...	...
	dep	19	05/41	...	...	05/52½	05/57	...	...	06.10	...	06/24	...	06.28½	06.38½	...	06/43	...
	dep-line	20	FL	...	...	FL	FL	...	...	FL	...	FL	...	FL	FL	...	FL	...
	mgn	21	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...
West Allerton	dep	22	...	...	...	...	...	...	...	...	...	...	...	06.31½	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	...	...	...	...	...	...	...	...	...	06.34	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	05/44	...	...	05/57	06/00	...	...	06/13½	...	06/28	...	06/36½	06/42	...	06/46	...
	dep-line	27	FL	...	...	FL	FL	...	...	FL	...	FL	...	FL	FL	...	FL	...
	mgn	28	...	...	...	...	...	...	...	...	...	(2)	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	05.45	05.51	...	...	06.00	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	...	...	...	...	...	...	06/10½	...	06/19½	...	06/33	...	...	06/43	...	06/50
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	05/45½	05/50	05/56	05/59	06/02	06/05	06/11	06/15	06/20	06/32	06/33½	06/38	06/43½	06/43½	06/47½	06/50½
	dep-line	34	SL	SL	FL	SL	FL	FL	SL	FL	SL	FL	SL	SL	FL	SL	FL	SL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	05/46	05/51	05/57	06/00	06/03	06/06	06/11½	06/15½	06.21½	06/33	06.35	06.39½	06/44	06.45	06/48	06/51
	dep-line	39	SL	SL	FL	SL	FL	FL	SL	FL	SL	FL	SL	SL	FL	SL	FL	SL
	mgn	40	...	...	...	...	...	...	...	(½)	...	...	[2]	(2)	[2]	(2)	(2)	...
Liverpool Lime Street	arr	41	05.50	05.55	06.01	06.04	06.07	06.10	06.16	06v20	06w26	06.37	06v41	06v44	06.50	06.51	06.54	06.55
	plt	42	1	2	6	5	4	7	9	8	3	1	5	6	9	4	5	2

CE03 - WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Mondays to Fridays

14 December to 13 May

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Signal ID			2F23	5H43	5R27	2F03	1F29	2F55	2F25	2F91	5N72	1F30	1F91	1F03	2F57	2F27	1F10	5N74
Orig. Dep. Time			06.02			06.37	06.33	06.38	06.44	06.05		06.01	06.40	07.07	07.03	07.02	05.26	07.35
Orig. Loc. Name			Manchester Victoria			Warrington Central	Crewe	Wigan North Western	Wigan North Western	Stockport		Birmingham New Street	Manchester Airport	Manchester Piccadilly	Wigan North Western	Manchester Victoria	London Euston	Warrington Bank Quay
Dest. Loc. Name																		
Timing Load			142	150	390-125	150	350	142	142	150	150	350	150	185	142	142	390-125	150
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Weaver Jn	dep	1	...	...	...	...	06/54½	...	...	...	...	07/17½	...	...	...	...	07/40½	...
	mgn	2	...	...	...	...	...	...	...	...	...	[1]<1>	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	...	...	06.59	...	...	...	...	07.24	...	...	...	...	07.45	...
	dep	6	...	...	...	...	07.00	...	...	...	...	07.25	...	...	...	...	07p46½	...
Ditton East Junction	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Speke Jn	dep	9	...	...	...	...	07/02½	...	...	...	...	07/27½	...	...	...	...	07/49	...
	dep-line	10	...	...	...	...	FL	...	...	...	...	FL	...	...	...	...	FL	...
	mgn	11	...	...	...	...	[1]	...	...	...	...	[1]	...	...	...	...	[1]	...
	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Allerton D.M.U.D.	dep	15	...	...	...	07/00½	...	...	...	07/20	...	...	...	07/41	...	...	...	...
Liverpool South Parkway HL	arr	16	...	06.46	...	...	...	...	...	07.22	07.25	07.33	...	...	...	...	...	...
	plt	17	...	...	...	07.01½	07.08	...	...	07.22	...	07.33	...	...	...	...	...	...
	dep	18	...	...	...	2	2	...	...	2	...	2	...	...	...	...	...	...
	dep-line	19	...	06/51	...	07.02	07.09	...	...	07.22½	07/30	07p34	...	07/42	...	...	07/54	...
	mgn	20	...	FL	...	FL	FL	...	...	FL	FL	FL	...	FL	...	...	FL	...
	dep	21	...	...	...	...	(½)	...	...	...	(½)	...	...	...	...	...	...	...
	dep	22	...	...	...	07.05	...	...	...	07.25½	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	07.07½	...	...	...	07.28	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	...	06/56	...	07/10	07/13	...	...	07/30½	07/33½	07/37½	...	07/45	...	...	07/56½	...
	dep-line	27	...	FL	...	FL	FL	...	...	FL	FL	FL	...	FL	...	...	FL	...
	mgn	28	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	29	...	...	07.02	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	06/55½	...	...	...	...	07/18	07/29	...	...	...	07/39	...	07/45½	07/55½	...	07/58½
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(½)
Edge Hill S.B.	dep	33	06/56	06/57½	07/07	07/11½	07/15½	07/18½	07/29½	07/32	07/35	07/39	07/39½	07/46½	07/46	07/56	07/58	08/00
	dep-line	34	SL	FL	FL	SL	FL	SL	SL	FL	SL	FL	SL	FL	SL	SL	FL	SL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	06.57½	06/58	07/07½	07.13	07/16	07.20	07.31	07.33½	07/36	07/40	07/40	07/47	07.47½	07.57½	07/58½	08/02
	dep-line	39	SL	FL	FL	SL	FL	SL	SL	FL	SL	FL	SL	FL	SL	SL	FL	SL
	mgn	40	[2]	...	...	...	...	[2]	[2]	[2]	[2]	(2)	[2]	[2]	[2]	[2]	...	...
Liverpool Lime Street	arr	41	07w04	07.02	07.12	07v17	07v20	07v26	07w37	07w38	07.40	07.46	07v46	07.52	07w54	08w04	08w03	08.06
	plt	42	3	9	7	6	9	4	2	6	3	9	4	5	1	1	7	2

CE03 - WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Mondays to Fridays

14 December to 13 May

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Signal ID			1F61	2F05	2F59	1F31	1R50	1F05	2F29	1F32	2F63	2F93	1F92	1F81	2F31	1F62	1F33	2F65
Orig. Dep. Time			06.16	07.35	07.31	06.18	05.21	07.30	07.38	07.01	07.58	07.39	07.35	06.45	08.02	06.03	07.01	08.31
Orig. Loc. Name			York	Warrington Central	Wigan North Western	Birmingham International	Nottingham	Preston	Manchester Victoria	Birmingham New Street	Wigan North Western	Manchester Oxford Road	Manchester Airport	York	Manchester Victoria	Newcastle	Walsall	Wigan North Western
Dest. Loc. Name																		
Timing Load			185	150	142	350	158	150	142	350	142	150	150	185	142	185	350	142
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Weaver Jn	dep	1	...	...	...	07/53½	...	...	...	08/18½	...	...	...	...	...	...	08/46	...
	mgn	2	...	...	...	[1]	...	...	...	...	...	...	...	...	...	...	[1]	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	...	07#59	...	...	...	08.23	...	...	...	...	...	...	08.51½	...
	dep	6	...	...	...	08p00	...	...	...	08.24	...	...	...	...	...	...	08.52½	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	08/02½	...	...	...	08/26½	...	...	...	...	...	...	08/55	...
	dep-line	10	...	...	...	FL	...	...	...	FL	...	...	...	...	...	...	FL	...
	mgn	11	...	...	...	[1]	...	...	...	[1]	...	...	...	...	...	...	[1]	...
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	08/01½	...	...	08/16½	...	...	...	...	08/35	...	08/41½	...	...	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	08.02½	...	08.08	08.18	...	...	08.32	...	08.38	...	08.47	...	...	09.00½	...
	plt	18	...	2	...	2	2	...	...	2	...	2	...	2	...	...	2	...
	dep	19	...	08.03	...	08.09	08p19	...	...	08.33	...	08.38½	...	08p48	...	...	09.01½	...
	dep-line	20	...	FL	...	FL	FL	...	...	FL	...	FL	...	...	...	...	FL	...
	mgn	21	...	...	...	(2½)	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	22	...	08.06	...	...	...	...	...	...	...	08.41½	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	08.08½	...	...	...	...	...	...	...	08.44	...	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	...	08/11	...	08/15	08/23	...	...	08/36½	...	08/46½	...	08/51½	...	...	09/05	...
	dep-line	27	...	FL	...	FL	FL	...	...	FL	...	FL	...	FL	...	...	FL	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	08/01½	...	08/12½	...	...	08/25½	08/31½	...	08/39	...	08/48	...	08/56	09/01½	...	09/13
	mgn	32	(½)	...	...	...	...	...	...	...	...	...	[2]	...	...	[1]	...	...
Edge Hill S.B.	dep	33	08/02½	08/12½	08/13	08/16½	08/24½	08/26	08/32	08/38	08/39½	08/48	08/50½	08/53	08/56½	09/03	09/06½	09/13½
	dep-line	34	FL	FL	SL	FL	FL	SL	SL	FL	SL	FL	SL	FL	SL	SL	FL	SL
	mgn	35	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	08/03	08.14	08.14½	08/18	08/25	08/26½	08.33½	08/38½	08.41	08.49½	08/51	08/53½	08.58	09/03½	09/07	09.15
	dep-line	39	FL	FL	SL	FL	FL	SL	SL	FL	SL	FL	SL	FL	SL	SL	FL	SL
	mgn	40	(1)	...	[2](3)	...	(1)	[2](3½)	[2]	...	[2]	(1½)	(4)	[2]	...	...	...	[1]
Liverpool Lime Street	arr	41	08.08	08w18	08v24	08.22	08w30	08.36	08w40	08.44	08v47	08.55	08.59	08.59	09w04	09.08	09.11	09w20
	plt	42	6	5	4	9	5	1	4	6	2	9	4	5	1	6	6	2

Public arrival 1 minutes earlier

CE03 - WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Mondays to Fridays

14 December to 13 May

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
			2F95	1F11	2F95	1R52	2F55	2F33	1F34	1F93	2F69	2F97	1F82	2F37	1F63	1F35	2F99	1F12
Signal ID			08.15	07.07	08.15	06.39	08.30	08.38	07.30	08.40	09.03	08.44	06.31	09.02	07.08	08.36	09.16	08.07
Orig. Dep. Time			Manchester Oxford Road Liverpool Lime Street	London Euston	Manchester Oxford Road	Nottingham	Preston	Manchester Victoria	Walsall	Manchester Airport	Wigan North Western	Manchester Oxford Road	Middlesbrough	Manchester Victoria	Newcastle	Birmingham New Street	Manchester Oxford Road Liverpool Lime Street	London Euston
Orig. Loc. Name																		
Dest. Loc. Name			150	390-125	150	158	150	142	350	150	142	150	185	142	185	350	150	390-125
Timing Load																		
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Weaver Jn	dep	1	...	09/56½	...	...	...	...	09/15½	...	...	...	...	...	...	09/46	...	09/56
	mgn	2	...	(1)	...	...	...	...	[1]	...	...	...	...	...	...	[1]	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	09#02	...	...	...	...	09.21	...	...	...	...	...	...	09.51½	...	10#00½
	dep	6	...	09r03½	...	...	...	...	09.22	...	...	...	...	...	...	09.52½	...	10p01
Ditton East Junction	mgn	7	...	[1]	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Speke Jn	dep	9	...	09/07	...	...	...	...	09/24½	...	...	...	...	...	...	09/55	...	10/03½
	dep-line	10	...	FL	...	...	...	...	FL	...	...	...	...	...	...	FL	...	FL
	mgn	11	...	...	...	...	...	...	[1]	...	...	...	...	...	...	[1]	...	[1]
	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	09/03½	...	...	...	09/11½	...	...	...	...	09/33	09/41½	...	...	...	10/03½	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	09.06½	...	...	09.14½	...	...	09.30	...	...	09.36	09.47	...	...	10.00½	10.06½	...
	plt	18	2	...	...	...	...	...	2	...	...	2	2	...	...	...	2	...
West Allerton	dep	19	09.07	09/11	...	09.15½	...	...	09.31	...	...	09.36½	09p48	...	...	10.01½	10.07	10/08½
	dep-line	20	SL	FL	...	FL	...	...	FL	...	...	FL	FL	...	...	FL	SL	FL
Mossley Hill	mgn	21	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...	...
	dep	22	09.10	...	...	...	...	...	...	...	...	09.39½	...	...	...	...	10.10	...
Wavertree Jn	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	09.12½	...	<-----	...	...	...	...	...	...	09.42	...	...	...	...	10.12½	...
Edge Hill Intercity Depot	mgn	25	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	09/16½	09/13½	09/16½	09/19½	...	...	09/35½	...	...	09/44½	09/51½	...	...	10/05	10/15½	10/11
	dep-line	27	FL	FL	FL	FL	...	...	FL	...	...	FL	FL	...	...	FL	FL	FL
	mgn	28	...	...	...	...	...	...	...	...	...	(2)	...	...	...	...	...	...
Bootle Branch Jn	arr	29	----->	...	...	...	...	...	...	...	...	...	...	...	...	...	...	----->
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	31	...	...	...	...	09/23	09/31½	...	09/34½	09/43	...	...	09/55½	10/01½	...	...	...
	mgn	32	...	...	...	...	(5)	...	...	[2](4½)	[1]	...	...	...	...	...	...	...
Edge Hill Down Wapping	dep	33	...	09/15	09/18	09/21	09/28½	09/32	09/37	09/41½	09/44½	09/48	09/53	09/56	10/02	10/06½	...	10/12½
	dep-line	34	...	FL	SL	FL	SL	SL	FL	SL	SL	SL	FL	SL	SL	FL	...	FL
Edge Hill	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool Lime Street	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	09/15½	09/18½	09/22	09/31	09.33½	09/37½	09/42	09p46	09p49½	09/53½	09.57½	10/02½	10/07	...	10/13
	mgn	39	...	FL	SL	FL	SL	SL	FL	SL	SL	SL	FL	SL	SL	FL	...	FL
	arr	40	...	...	(3)	(5)	...	...	[2]	...	...	...	(1½)	[2]	...	...	...	...
Liverpool Lime Street	plt	41	...	09v20	09.26	09v31	09.35	09w40	09.42	09.46	09w51	09.54	09.59	10w04	10v07	10.11	...	10z17
	dep	42	...	7	5	9	2	1	6	1	3	4	9	3	5	5	...	7

Public arrival 1 minutes earlier
 # Public arrival 2 minutes earlier

CE03 - WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Mondays to Fridays

14 December to 13 May

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Signal ID			2F53	2F99	1R58	1F07	2F35	1F94	1F36	2F55	2F91	1F83	2F21	1F64	1F37	1N84	2F93	1F13
Orig. Dep. Time			09.31	09.16	07.47	09.30	09.51	09.40	09.01	10.03	09.44	07.38	10.02	08.06	09.36		10.16	09.07
Orig. Loc. Name			Wigan North Western	Manchester Oxford Road	Nottingham	Preston	WarringtonBank Quay	Manchester Airport	Birmingham New Street	Wigan North Western	Manchester Oxford Road	Scarborough	Manchester Victoria	Newcastle	Birmingham New Street		Manchester Oxford Road Liverpool Lime Street	London Euston
Dest. Loc. Name						Liverpool South Pw HI										Preston		
Timing Load			142	150	158	150	142	150	350	142	150	185	142	185	350	150	150	390-125
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Weaver Jn	dep	1	...	...	...	...	...	...	10/18½	...	...	...	...	10/46	...	...	10/55½
	mgn	2	...	...	...	...	...	...	[1]	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	...	...	...	...	10.24	...	...	...	...	10.50½	...	...	11.00
	dep	6	...	...	...	...	...	...	10.25	...	...	...	...	10.51½	...	...	11p01½
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	10/27½	...	...	...	...	10/54	...	...	11/04
	dep-line	10	...	...	...	...	...	...	FL	...	...	...	...	FL	...	...	FL
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	[1]	...	...	[1](½)
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	...	10/12	...	...	...	...	...	10/33½	10/41½	...	...	...	...	11/03½
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	...	10.15	...	...	...	10.32	...	10.36½	10v45	...	10.59½	...	11.06½	...
	plt	18	...	...	2	...	...	...	2	...	2	...	...	2	...	4	2
	dep	19	...	...	10.16	...	...	...	10.33	...	10.37	10.46	...	11.00½	11.03	11.07	11/09½
	dep-line	20	...	...	FL	...	...	...	FL	...	FL	...	...	FL	SL	SL	FL
	mgn	21	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...
West Allerton	dep	22	...	...	...	...	...	...	...	...	10.40	...	...	...	...	11.10	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	←----	...	...	...	...	...	...	10.42½	...	...	...	...	11.12½	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	...	10/15½	10/20	...	...	...	10/36½	...	10/45	10/50	...	11/04	11/08½	11/15½	11/12
	dep-line	27	...	FL	FL	...	...	...	FL	...	FL	FL	...	FL	FL	FL	FL
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	----->
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	10/12½	...	...	10/20½	10/30	10/34½	...	10/43	...	...	10/55½	11/01½	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	10/13	10/17	10/21½	10/21	10/30½	10/35	10/38	10/43½	10/46½	10/51½	10/56	11/02	11/05½	11/10½	11/13½	
	dep-line	34	SL	SL	FL	SL	SL	SL	FL	SL	FL	FL	SL	SL	FL	FL	FL	
	mgn	35	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	10.14½	10/18½	10/22	10/22	10.32	10/35½	10/38½	10.45	10.48	10/52	10.57½	11/02½	11/06	11/11	11/14	
	dep-line	39	SL	SL	FL	SL	SL	SL	FL	SL	FL	FL	SL	SL	FL	FL	FL	
	mgn	40	[1]	(2½)	...	[2](3)	[2]	[2]<1>	[1]	[2]	...	...	[2]	...	...	...	...
Liverpool Lime Street	arr	41	10.20	10.25	10#26	10.31	10v38	10v43	10.44	10w51	10w52	10y56	11w04	11v07	11.10	11.15	11y18	
	plt	42	1	3	6	6	2	2	5	1	9	9	1	4	6	3	7	

Public arrival 5 minutes later

CE03 - WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Mondays to Fridays

14 December to 13 May

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
			2F59	2F93	1F08	1R62	2F39	1F38	1F95	2F61	2F95	1F84	2F25	1F65	1F39	1N85	2F65	2F97
			10.31	10.16	10.30	05.50	10.51	10.01	10.40	11.03	10.44	08.50	11.02	09.10	10.36		11.31	11.16
			Wigan North Western	Manchester Oxford Road	Preston	Norwich	WarringtonBank Quay	Birmingham New Street	Manchester Airport	Wigan North Western	Manchester Oxford Road	Scarborough	Manchester Victoria	Newcastle	Birmingham New Street	Preston	Wigan North Western	Manchester Oxford Road Liverpool Lime Street
			142	150	150	158	142	350	150	142	150	185	142	185	350	150	142	150
			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Signal ID	Orig. Dep. Time	Orig. Loc. Name																
Dest. Loc. Name	Timing Load	Operating Characteristics																
Dates Of Operation																		
Weaver Jn	dep	1	...	...	...	...	...	11/16½	...	...	...	...	...	...	11/46	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	...	...	...	11.21	...	...	...	...	...	...	11.50½	...	...	...
	dep	6	...	...	...	...	...	11.22	...	...	...	...	...	...	11.51½	...	...	...
Ditton East Junction	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Speke Jn	dep	9	...	...	...	...	...	11/24½	...	...	...	...	...	...	11/54	...	...	...
	dep-line	10	...	...	...	...	...	FL	...	...	...	...	...	...	FL	...	...	...
	mgn	11	...	...	...	...	...	[1]	...	...	...	...	...	...	[1]	...	...	...
	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	...	...	11/11½	...	...	...	...	11/33	11/41½	...	...	...	...	...	12/03½
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	...	...	11.14½	...	11.30	...	...	11.36	11.47	...	...	11.59½	...	...	12.07
	plt	18	...	...	...	2	...	2	...	...	2	2	...	...	4	...	...	2
West Allerton	dep	19	...	...	...	11.15½	...	11.31	...	...	11.36½	11p48	...	...	12.00½	12.03	...	12.07½
	dep-line	20	...	...	...	FL	...	FL	...	...	FL	FL	...	...	FL	SL	...	SL
Mossley Hill	mgn	21	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	11.39½	...	...	...	...	...	...	12.10½
Wavertree Jn	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	<-----	...	...	...	...	...	...	11.42	...	...	...	...	...	...	12.13
Edge Hill Intercity Depot	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	11/15½	...	11/19½	...	11/35½	...	...	11/44½	11/51½	...	...	12/04	12/08½	...	12/16
Edge Hill Intercity Depot	dep-line	27	...	FL	...	FL	...	FL	...	...	FL	FL	...	...	FL	FL	...	FL
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	----->
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	31	11/12½	...	11/19	...	11/29	...	11/37½	11/43	...	...	11/55½	12/02	...	...	12/12½	...
	mgn	32	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	dep	33	11/13	11/17	11/20½	11/21	11/29½	11/37	11/38	11/43½	11/46	11/53	11/56	12/02½	12/05½	12/10	12/13	...
	dep-line	34	SL	FL	SL	FL	SL	FL	SL	SL	FL	FL	SL	SL	FL	FL	SL	...
Edge Hill	mgn	35	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...
	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool Lime Street	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	38	11.14½	11/17½	11/21	11/21½	11.32	11/37½	11/38½	11.45	11.47½	11/53½	11.57½	12/03	12/06	12/10½	12.14½	...
Liverpool Lime Street	mgn	39	SL	FL	SL	FL	SL	FL	SL	FL	FL	SL	SL	FL	FL	SL	...	...
	arr	40	(1½)	...	[2](4)	...	[2]	...	...	[2]	(1½)	[2]	...	...	...	(1)	...	...
	plt	41	11w20	11.22	11.31	11#26	11v38	11.42	11v43	11w51	11.54	11.59	12w04	12v07	12.10	12.16	12y19	...
		42	2	5	3	5	4	6	1	3	9	9	3	5	5	4	1	...

Public arrival 5 minutes later

CE03 - WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Mondays to Fridays

14 December to 13 May

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
			1F14	2F97	1F09	1R66	2F23	1F96	1F40	2F67	2F99	1F85	2F29	1F66	1F41	1N86	2F91	1F15
Signal ID			10.07	11.16	11.30	06.52	11.51	11.40	11.01	12.03	11.44	09.50	12.02	10.05	11.36		12.16	11.07
Orig. Dep. Time			London Euston	Manchester Oxford Road	Preston	Norwich	Warrington Bank Quay	Manchester Airport	Birmingham New Street	Wigan North Western	Manchester Oxford Road	Scarborough	Manchester Victoria	Newcastle	Birmingham New Street	Preston	Manchester Oxford Road	London Euston
Orig. Loc. Name					Liverpool South Pw HI													
Dest. Loc. Name																		
Timing Load			390-125	150	150	158	142	150	350	142	150	185	142	185	350	150	150	390-125
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Weaver Jn	dep	1	11/55½	...	...	...	...	...	12/19½	...	...	...	...	...	12/46	...	...	12/56
	mgn	2	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	12#01	...	...	...	...	...	12.24	...	...	...	...	12.24	12.50½	...	...	13#00½
	dep	6	12q02½	...	...	...	...	...	12.25	...	...	...	...	...	12.51½	...	...	13q02
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	12/05	...	...	...	...	...	12/27½	...	...	...	...	...	12/54	...	...	13/04½
	dep-line	10	FL	...	...	...	...	...	FL	...	...	...	...	FL	...	...	...	FL
	mgn	11	[1]	...	...	...	...	...	...	...	...	...	...	[1]	...	...	...	[1]
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	...	...	12/11½	...	...	...	...	12/33	12/41½	...	...	...	...	13/03½	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	...	...	12.14½	...	...	12.32	...	12.36	12.47	...	...	12.59½	...	13#06½	...
	plt	18	...	...	...	2	...	...	2	...	2	2	...	...	4	...	2	...
	dep	19	12/10	...	...	12.15½	...	...	12.33	...	12.36½	12p48	...	...	13.00½	13.03	13p07	13/09½
	dep-line	20	FL	...	...	FL	...	...	FL	...	FL	FL	...	...	FL	SL	SL	FL
	mgn	21	...	...	...	...	...	...	[1]	...	...	...	...	...	...	...	...	...
West Allerton	dep	22	...	...	...	...	...	...	...	...	12.39½	...	...	...	...	...	13.10	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	<-----	...	...	...	...	...	...	12.42	...	...	...	...	...	13.12½	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	12/12½	12/16	...	12/19½	...	...	12/37½	...	12/44½	12/51½	...	...	13/04	13/08½	13/15½	13/12
	dep-line	27	FL	FL	...	FL	...	...	FL	...	FL	FL	...	...	FL	FL	FL	FL
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	----->	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	...	...	12/19½	...	12/30	12/34½	...	12/44	...	...	12/55½	13/01½	...	...	...	...
	mgn	32	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	12/14	12/17½	12/20½	12/21	12/30½	12/35	12/39	12/44½	12/46	12/53	12/56	13/02	13/05½	13/10	...	13/13½
	dep-line	34	FL	SL	SL	FL	SL	SL	FL	SL	FL	FL	SL	SL	FL	SL	...	FL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	12/14½	12/18	12/21	12/21½	12.32	12/35½	12/39½	12.46	12.47½	12/53½	12.57½	13/02½	13/06	13/10½	...	13/14
	dep-line	39	FL	SL	SL	FL	SL	SL	FL	SL	FL	FL	SL	SL	FL	SL	...	FL
	mgn	40	...	...	[2]	...	[2]	[2]<1>	<½>	[2]	...	...	[2]	...	...	...	...	...
Liverpool Lime Street	arr	41	12w19	12.22	12.27	12#26	12v38	12v43	12.44	12w52	12w52	12.58	13w04	13v07	13.10	13.15	...	13y18
	plt	42	7	2	3	6	1	4	5	1	9	9	1	6	6	3	...	7

Public arrival 1 minutes earlier
 # Public arrival 5 minutes later

CE03 - WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Mondays to Fridays

14 December to 13 May

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
			2F51	2F91	1F05	1R70	2F27	1F42	1F97	2F53	2F93	1F86	2F33	1F67	1F43	1N87	2F95	1F16
Signal ID			12.31	12.16	12.30	07.57	12.51	12.01	12.40	13.03	12.44	10.50	13.02	11.10	12.36		13.16	12.07
Orig. Dep. Time			Wigan North Western	Manchester Oxford Road	Preston	Norwich	Warrington Bank Quay	Birmingham New Street	Manchester Airport	Wigan North Western	Manchester Oxford Road	Scarborough	Manchester Victoria	Newcastle	Birmingham New Street	Preston	Manchester Oxford Road	London Euston
Orig. Loc. Name					Liverpool South Pw HI												Liverpool Lime Street	
Dest. Loc. Name																		
Timing Load			142	150	150	158	142	350	150	142	150	185	142	185	350	150	150	390-125
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Weaver Jn	dep	1	...	...	...	...	...	13/16½	...	...	...	...	...	...	13/46	...	...	13/55
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	...	...	...	13.21	...	...	...	...	...	...	13.50½	...	...	13.59½
	dep	6	...	...	...	...	...	13.22	...	...	...	...	...	...	13.51½	...	...	14p01
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	13/24½	...	...	...	...	...	...	13/54	...	...	14/03½
	dep-line	10	...	...	...	...	...	FL	...	...	...	...	...	...	FL	...	...	FL
	mgn	11	...	...	...	...	...	[1]	...	...	...	...	...	...	[1]	...	...	[1]
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	...	...	13/11½	...	...	...	...	13/33	13/41½	...	...	...	...	14/03½	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	...	...	13.14½	...	13.30	...	...	13.36	13.47	...	...	13.59½	...	14.06½	...
	plt	18	...	...	...	2	...	2	...	...	2	2	...	...	4	...	2	...
	dep	19	...	...	...	13.15½	...	13.31	...	...	13.36½	13p48	...	...	14.00½	14.03	14.07	14/08½
	dep-line	20	...	...	...	FL	...	FL	...	...	FL	FL	...	...	FL	SL	SL	FL
	mgn	21	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	22	...	...	...	...	...	...	...	...	13.39½	...	...	...	...	...	14.10	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	<-----	...	...	...	...	...	...	13.42	...	...	...	...	...	14.12½	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	...	13/15½	...	13/19½	...	13/35½	...	...	13/44½	13/51½	...	...	14/04	14/08½	14/15½	14/11
	dep-line	27	...	FL	...	FL	...	FL	...	...	FL	FL	...	...	FL	FL	FL	FL
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	----->	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	13/12½	...	13/20	...	13/30	...	13/38	13/43	...	...	13/55½	14/01½	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	13/13	13/17	13/20½	13/21	13/30½	13/37	13/38½	13/43½	13/46	13/53	13/56	14/02	14/05½	14/10	...	14/12½
	dep-line	34	SL	SL	SL	FL	SL	FL	SL	SL	FL	FL	SL	SL	FL	FL	...	FL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	13.14½	13/17½	13/21	13/21½	13.32	13/37½	13/39	13.45	13.47½	13/53½	13.57½	14/02½	14/06	14/10½	...	14/13
	dep-line	39	SL	SL	SL	FL	SL	FL	SL	SL	FL	FL	SL	SL	FL	FL	...	FL
	mgn	40	[1]	(1)	[2]	...	[2]	...	[2]<1>	[2]	...	(1½)	[2]	...	...	...	...	...
Liverpool Lime Street	arr	41	13v20	13.23	13.27	13#26	13v38	13.42	13.46	13w51	13w52	13.59	14w04	14v07	14.10	14.15	...	14z17
	plt	42	4	5	1	5	3	6	2	1	9	9	1	5	5	3	...	7

Public arrival 5 minutes later

CE03 - WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Mondays to Fridays

14 December to 13 May

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
Signal ID			2F57	2F95	1R74	1F06	2F31	1F98	1F44	2F59	2F97	1F87	2F37	1F68	1F45	1N88	2F99	1F17
Orig. Dep. Time			13.31	13.16	08.57	13.30	13.51	13.40	13.01	14.03	13.44	11.50	14.02	12.06	13.36		14.16	13.07
Orig. Loc. Name			Wigan North Western	Manchester Oxford Road	Norwich	Preston	WarringtonBank Quay	Manchester Airport	Birmingham New Street	Wigan North Western	Manchester Oxford Road	Scarborough	Manchester Victoria	Newcastle	Birmingham New Street		Manchester Oxford Road Liverpool Lime Street	London Euston
Dest. Loc. Name						Liverpool South Pw HI										Preston		
Timing Load			142	150	158	150	142	150	350	142	150	185	142	185	350	150	150	390-125
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Weaver Jn	dep	1	...	...	...	...	...	...	14/16½	...	...	...	...	...	14/46	...	...	14/55½
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	...	...	...	...	14.21	...	...	...	...	...	14.50½	...	...	15.00
	dep	6	...	...	...	...	...	...	14.22	...	...	...	...	...	14.51½	...	...	15p01½
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	14/24½	...	...	...	...	...	14/54	...	...	15/04
	dep-line	10	...	...	...	...	...	...	FL	...	...	...	...	...	FL	...	...	FL
	mgn	11	...	...	...	...	...	...	[1]	...	...	...	...	...	[1]	...	...	[1](½)
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	...	14/11½	...	...	...	...	...	14/33	14/41½	...	...	...	...	15/03½	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	...	14.14½	...	...	...	14.30	...	14.36	14.47	...	...	14.59½	...	15#06½	...
	plt	18	...	...	2	...	...	...	2	...	2	2	...	...	2	4	...	2
	dep	19	...	...	14.15½	...	...	...	14.31	...	14.36½	14p48	...	...	15.00½	15.02	15p07	15/09½
	dep-line	20	...	...	FL	...	...	...	FL	...	FL	FL	...	...	FL	SL	SL	FL
	mgn	21	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...	...
West Allerton	dep	22	...	...	...	...	...	...	...	...	14.39½	...	...	...	...	...	15.10	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	<-----	...	...	...	...	...	...	14.42	...	...	...	...	...	15.12½	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	...	14/15½	14/19½	...	...	...	14/35½	...	14/44½	14/51½	...	...	15/04	15/07½	15/15½	15/12
	dep-line	27	...	FL	FL	...	...	...	FL	...	FL	FL	...	...	FL	FL	FL	FL
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(½)	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	----->
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	14/12½	...	...	14/19½	14/30	14/34½	...	14/43	...	...	14/55½	15/02	...	...	...	...
	mgn	32	[1]	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	14/14	14/17	14/21	14/22	14/30½	14/35	14/37	14/43½	14/46	14/53	14/56	15/02½	15/05½	15/09	...	15/13½
	dep-line	34	SL	SL	FL	SL	SL	SL	FL	SL	FL	FL	SL	SL	FL	FL	...	FL
	mgn	35	...	(1½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	14p15½	14/19	14/21½	14/22½	14.32	14/35½	14/37½	14.45	14.47½	14/53½	14.57½	15/03	15/06	15/09½	...	15/14
	dep-line	39	SL	SL	FL	SL	SL	SL	FL	SL	FL	FL	SL	SL	FL	FL	...	FL
	mgn	40	...	(1)	...	2	[2]	[2]<1>	...	[2]	...	(1½)	[2]	(1)
Liverpool Lime Street	arr	41	14w20	14.24	14#26	14.31	14v38	14v43	14.42	14w51	14w52	14.59	15w04	15v07	15.10	15.15	...	15y18
	plt	42	2	4	6	3	1	2	5	1	9	9	1	3	6	4	...	7

Public arrival 1 minutes earlier
 # Public arrival 5 minutes later

CE03 - WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Mondays to Fridays

14 December to 13 May

			161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176
			2F63	2F99	1F07	1R78	2F35	1F99	1F46	2F65	2F91	1F88	2F21	1F69	1F47	1N89	2F69	2F93
Signal ID			14.31	14.16	14.30	09.57	14.51	14.40	14.01	15.03	14.44	12.50	15.02	13.10	14.36		15.31	15.16
Orig. Dep. Time			Wigan North Western	Manchester Oxford Road	Preston	Norwich	WarringtonBank Quay	Manchester Airport	Birmingham New Street	Wigan North Western	Manchester Oxford Road	Scarborough	Manchester Victoria	Newcastle	Birmingham New Street	Preston	Wigan North Western	Manchester Oxford Road Liverpool Lime Street
Orig. Loc. Name					Liverpool South Pw HI													
Dest. Loc. Name																		
Timing Load			142	150	150	158	142	150	350	142	150	185	142	185	350	150	142	150
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Weaver Jn	dep	1	...	...	...	...	...	...	15/16½	...	...	...	...	...	15/46	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	...	...	...	...	15.21	...	...	...	...	...	15.50½	...	...	...
	dep	6	...	...	...	...	...	...	15.22	...	...	...	...	...	15.51½	...	...	...
Ditton East Junction	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Speke Jn	dep	9	...	...	...	...	...	...	15/24½	...	...	...	...	...	15/54	...	...	...
	dep-line	10	...	...	...	...	...	...	FL	...	...	...	...	...	FL	...	...	...
Speke Jn	mgn	11	...	...	...	...	...	...	[1]	...	...	...	...	...	[1]	...	...	...
	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Allerton D.M.U.D.	dep	15	...	...	...	15/11½	...	...	...	...	15/32	15/41½	...	...	...	...	...	16/05½
	arr	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	dep	17	...	...	...	15.14½	...	...	15.30	...	15.35	15.47	...	...	15.59½	...	...	16.07½
	plt	18	...	...	...	2	...	...	2	...	2	2	...	...	2	4	...	2
West Allerton	dep	19	...	...	...	15.15½	...	...	15.31	...	15.35½	15p48	...	...	16.00½	16.04	...	16.08
	dep-line	20	...	...	...	FL	...	...	FL	...	FL	FL	...	...	FL	SL	...	SL
Mossley Hill	mgn	21	...	...	...	...	...	...	<1>	...	...	...	...	...	...	(½)	...	...
	dep	22	...	...	...	...	...	...	...	...	15.38½	...	...	...	...	...	...	16.11
Wavertree Jn	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	<-----	...	...	...	...	...	...	15.41	...	...	...	...	...	...	16.13½
Edge Hill Intercity Depot	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(½)
	dep	26	...	15/15½	...	15/19½	...	...	15/35½	...	15/43½	15/51½	...	...	16/04	16/10	...	16/17
Edge Hill Intercity Depot	dep-line	27	...	FL	...	FL	...	...	FL	...	FL	FL	...	...	FL	FL	...	FL
	mgn	28	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	----->
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	31	15/12	...	15/19½	...	15/29	15/35	...	15/44	...	...	15/55½	16/01½	...	...	16/12½	...
	mgn	32	[1]	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	dep	33	15/13½	15/17½	15/20½	15/21	15/29½	15/35½	15/37	15/44½	15/45	15/53	15/56	16/02	16/05½	16/11½	16/13	...
	dep-line	34	SL	SL	SL	FL	SL	SL	FL	SL	FL	FL	SL	SL	FL	FL	SL	...
Edge Hill	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool Lime Street	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	38	15p15	15/18	15/21	15/21½	15.31	15/36	15/37½	15.46	15.46½	15/53½	15.57½	16/02½	16/06	16/12	16.14½	...
Liverpool Lime Street	mgn	39	SL	SL	SL	FL	SL	SL	FL	FL	FL	SL	SL	FL	FL	FL	SL	...
	arr	40	(1)	(1)	[2]	...	[2](1)	[2]<1>	(1)	[2]	...	(1½)	[2]	...	...	...	[1]	...
Liverpool Lime Street	plt	41	15v20	15.23	15.27	15#26	15v38	15v43	15.42	15w52	15w51	15.59	16w04	16v07	16.10	16.16	16.20	...
	dep	42	2	5	1	5	2	4	6	1	9	9	1	9	5	5	2	...

Public arrival 5 minutes later

CE03 - WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Mondays to Fridays

14 December to 13 May

			177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192
			1F18	2F93	1R82	1F08	2F39	1F90	1F48	2F51	2F95	1F89	2F25	5F46	1F70	1F49	1N81	2F55
Signal ID			14.07	15.16	10.57	15.30	15.51	15.40	14.31	16.03	15.44	13.50	16.02	16.35	14.06	15.36		16.31
Orig. Dep. Time			London Euston	Manchester Oxford Road	Norwich	Preston	WarringtonBank Quay	Manchester Airport	Walsall	Wigan North Western	Manchester Oxford Road	Scarborough	Manchester Victoria	WarringtonBank Quay	Newcastle	Birmingham New Street	Preston	Wigan North Western
Orig. Loc. Name						Liverpool South Pw HI												
Dest. Loc. Name																		
Timing Load			390-125	150	158	150	142	150	350	142	150	185	142	150	185	350	142	142
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Weaver Jn	dep	1	15/55½	...	...	...	...	...	16/19½	...	...	...	...	...	...	16/46	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	16.00	...	...	...	...	...	16.24	...	...	...	...	...	...	16.50½	...	...
	dep	6	16p01½	...	...	...	...	...	16.25	...	...	...	...	...	...	16.51½	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	16/04	...	...	...	...	...	16/27½	...	...	...	...	...	...	16/54	...	...
	dep-line	10	FL	...	...	...	...	...	FL	...	...	...	...	...	...	FL	...	...
	mgn	11	[1](2)	...	...	...	...	...	...	...	...	...	...	...	...	[1]	...	...
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	...	16/11½	...	...	...	...	...	16/33	16/41½	...	...	...	...	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	...	16.14½	...	...	...	16.32	...	16.36	16.47	...	...	...	16.59½	...	...
	plt	18	...	...	2	...	...	...	2	...	2	2	...	...	...	2	...	...
	dep	19	16/11	...	16.15½	...	...	...	16.33	...	16.37	16p48	...	...	...	17.00½	17.02	...
	dep-line	20	FL	...	FL	...	...	...	FL	...	FL	FL	...	...	...	FL	SL	...
	mgn	21	...	...	(½)	...	...	...	[1]	...	...	(½)	...	...	...	...	...	...
West Allerton	dep	22	...	...	...	...	...	...	...	...	16.40	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	<-----	...	...	...	...	...	...	16.42½	...	...	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...
Wavertree Jn	dep	26	16/13½	16/17	16/20	...	...	...	16/37½	...	16/46	16/52	...	...	...	17/04	17/07½	...
	dep-line	27	FL	FL	FL	...	...	...	FL	...	FL	FL	...	...	...	FL	FL	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(2)	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	...	...	...	16/22½	16/30	16/34	...	16/43	...	...	16/55½	16/58½	17/01½	...	...	17/12
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	16/15	16/18½	16/21½	16/23	16/30½	16/34½	16/39	16/43½	16/47½	16/53½	16/56	16/59	17/02	17/05½	17/11	17/12½
	dep-line	34	FL	SL	FL	SL	SL	SL	FL	SL	SL	FL	SL	SL	SL	FL	FL	SL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	16/15½	16/19	16/22	16/23½	16.32	16/35	16/39½	16.45	16.49	16/54	16.57½	17/00½	17/03	17/06	17/12	17.14
	dep-line	39	FL	SL	FL	SL	SL	SL	FL	SL	SL	FL	SL	SL	FL	FL	FL	SL
	mgn	40	...	[1]	...	[1](2)	[2]	[2]	...	[2]	(1)	(1)	[2]	[2]	...	...	...	[1]
Liverpool Lime Street	arr	41	16v20	16.24	16#26	16.31	16v38	16w41	16.44	16w51	16v54	16.59	17w04	17.07	17v07	17.10	17.16	17w19
	plt	42	7	4	6	9	1	2	5	3	1	4	3	6	9	5	4	2

Public arrival 5 minutes later

CE03 - WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Mondays to Fridays

14 December to 13 May

			193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208
			2F97	1F19	2F97	1R86	1F09	2F23	1F91	1F50	2F57	2F99	1F90	2F27	1F71	1F51	1F20	2F61
Signal ID			16.16	15.07	16.16	11.57	16.30	16.51	16.40	16.01	17.03	16.44	14.50	17.02	15.08	16.36	16.07	17.31
Orig. Dep. Time			Manchester Oxford Road	London Euston	Manchester Oxford Road	Norwich	Preston	WarringtonBank Quay	Manchester Airport	Birmingham New Street	Wigan North Western	Manchester Oxford Road	Scarborough	Manchester Victoria	Newcastle	Birmingham New Street	London Euston	Wigan North Western
Orig. Loc. Name			Manchester Oxford Road Liverpool Lime Street															
Dest. Loc. Name																		
Timing Load			150	390-125	150	158	150	142	150	350	142	150	185	142	185	350	390-125	142
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Weaver Jn	dep	1	...	16/56½	...	...	...	...	...	17/19½	...	...	...	...	...	17/47	17/56½	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(½)	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	17#01	...	...	...	...	...	17.24	...	...	...	...	...	17.51½	18#01½	...
	dep	6	...	17p01½	...	...	...	...	...	17.25	...	...	...	...	...	17.52½	18#03	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	17/04	...	...	...	...	...	17/27½	...	...	...	...	...	17/55	18/05½	...
	dep-line	10	...	FL	...	...	...	...	...	FL	...	...	...	...	...	FL	FL	...
	mgn	11	...	[1]	...	...	...	...	...	[1]	...	...	...	...	...	[1]	[1]	...
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	17/04½	...	...	17/11½	...	...	...	...	...	17/36	17/41½	...	...	...	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	17.07½	...	...	17.14½	...	...	...	17.33	...	17.39	17.47	...	...	18.00½	...	...
	plt	18	2	...	...	2	...	...	...	2	...	2	...	...	...	2	...	...
	dep	19	17.08	17/09	...	17.15½	...	...	...	17p34	...	17.39½	17p48	...	...	18.01½	18/10½	...
	dep-line	20	SL	FL	...	FL	...	...	...	FL	...	FL	FL	...	...	FL	FL	...
	mgn	21	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...
West Allerton	dep	22	17.11	...	...	...	...	...	...	...	...	17.42½	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	17.13½	...	<-----	...	...	...	...	...	...	17.45	...	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	17/16½	17/11½	17/16½	17/19½	...	...	...	17/38½	...	17/47½	17/51½	...	...	18/05	18/13	...
	dep-line	27	FL	FL	FL	FL	...	...	...	FL	...	FL	FL	...	...	FL	FL	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	29	----->	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	...	...	...	...	17/21	17/30	17/35	...	17/43	...	...	17/55½	18/02	...	...	18/12½
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[1](½)
Edge Hill S.B.	dep	33	...	17/13	17/18	17/21	17/21½	17/30½	17/35½	17/40	17/43½	17/49	17/53	17/56	18/02½	18/06½	18/14½	18/14½
	dep-line	34	...	FL	SL	FL	SL	SL	SL	FL	SL	SL	FL	SL	FL	FL	FL	SL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	...	17/13½	17/18½	17/21½	17/22	17.32	17/36	17/40½	17.45	17.50½	17/53½	17.57½	18/03	18/07	18/15	18q16
	dep-line	39	...	FL	SL	FL	SL	SL	SL	FL	SL	SL	FL	SL	FL	FL	FL	SL
	mgn	40	...	...	(1)	...	[2](1)	[2]	[2]	...	[2]	(1½)	[2]	...	...	...	...	...
Liverpool Lime Street	arr	41	...	17y18	17.24	17#26	17.29	17v38	17.42	17.45	17w51	17w56	17.59	18w04	18w07	18.11	18w19	18.20
	plt	42	...	7	3	9	1	5	4	6	2	3	5	1	9	6	7	4

- # Public arrival 1 minutes earlier
- # Public arrival 2 minutes earlier
- # Public arrival 5 minutes later

CE03 - WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Mondays to Fridays

14 December to 13 May

			209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224
			1F05	2F91	1R90	2F91	2F29	1F92	1F52	2F63	2F93	1F91	2F33	1F72	1F53	1F22	2F67	2F65
Signal ID			17.30	17.16	12.57	17.16	17.38	17.40	17.01	18.03	17.44	15.50	18.02	16.06	17.36	17.07	18.35	18.03
Orig. Dep. Time			Preston	Manchester Oxford Road	Norwich	Manchester Oxford Road	Manchester Victoria	Manchester Airport	Birmingham New Street	Wigan North Western	Manchester Oxford Road	Scarborough	Manchester Victoria	Newcastle	Birmingham New Street	London Euston	Wigan North Western	Blackpool North
Orig. Loc. Name				Liverpool Lime Street														
Dest. Loc. Name																		
Timing Load			150	150	158	150	142	150	350	142	150	185	142	185	350	390-125	142	150
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Weaver Jn	dep	1	...	...	...	...	...	...	18/19½	...	...	...	...	...	18/51	18/57	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	[1]	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	...	...	...	...	18.24	...	...	...	...	...	18#56½	19#01½	...	...
	dep	6	...	...	...	...	...	...	18.25	...	...	...	...	...	18p57½	19#03	...	...
Ditton East Junction	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Speke Jn	dep	9	...	...	...	...	...	...	18/27½	...	...	...	...	...	19/00	19/05½	...	...
	dep-line	10	...	...	...	...	...	...	FL	...	...	...	...	...	FL	FL	...	...
	mgn	11	...	...	...	...	...	...	[1]	...	...	...	...	...	[1]	[1]	...	...
	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	18/17	18/20	...	...	...	...	...	18/36	18/41½	...	...	...	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	18.18	18.21	...	...	...	18.33	...	18.39	18.47	...	...	19#05½	...	...
	plt	18	...	2	2	...	...	...	2	...	2	2	...	...	2	...	...
	dep	19	...	18.18½	18.22	...	...	...	18.34	...	18.39½	18p48	...	...	19p06½	19/10½	...	
	dep-line	20	...	SL	FL	...	...	...	FL	...	FL	FL	...	...	FL	FL	...	
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	18.21½	...	...	...	...	...	...	18.42½	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	18a24½	...	←-----	...	...	...	...	18.45	...	...	...	...	...	...
Wavertree Jn	mgn	25	...	(1½)	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	18/29	18/26	18/29	...	...	18/37½	...	18/47½	18/51½	...	...	19/10	19/13	...	
	dep-line	27	...	FL	FL	FL	...	...	FL	...	FL	FL	...	...	FL	FL	...	
Edge Hill Intercity Depot	arr	29	...	----->	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	18/19½	...	...	...	18/32	18/35½	...	18/44½	...	...	18/55½	19/02½	...	...	19/17	19/21½
	mgn	32	...	...	...	...	[1]	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	18/20	...	18/27½	18/30½	18/32½	18/37	18/39	18/45	18/49	18/53	18/56	19/03	19/11½	19/14½	19/17½	19/22
	dep-line	34	SL	...	FL	FL	SL	SL	FL	SL	SL	FL	SL	SL	FL	FL	SL	SL
Edge Hill Down Wapping	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	18/20½	...	18/28	18.32	18.34	18/37½	18/39½	18.46½	18.50½	18/53½	18.57½	19/03½	19/12	19/15	19.19	19/22½
Liverpool Lime Street	dep-line	39	SL	...	FL	FL	SL	SL	FL	SL	SL	FL	SL	FL	FL	FL	SL	SL
	mgn	40	[2]	...	...	...	[2]	[1](½)<1>	...	[2]	(1)	(1½)	[2]	...	...	...	(3)	(2)
	arr	41	18w27	...	18y32	18.36	18v40	18.44	18.44	18v53	18w56	18.59	19w04	19v08	19.16	19w19	19.26	19.29
	plt	42	2	...	5	9	3	1	6	3	5	5	3	4	5	7	8	4

Public arrival 1 minutes earlier
 # Public arrival 2 minutes earlier

CE03 - WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Mondays to Fridays

14 December to 13 May

			225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	
Signal ID			2F95	1R94	2F95	2F31	1F54	1F93	2F69	1F23	1F92	2F37	1F73	1F55	1F24	1F07	2F07	1R98	
Orig. Dep. Time			18.16	13.57	18.16	18.52	18.01	18.40	19.03	17.33	16.50	19.02	17.03	18.36	18.07	19.30	19.49	14.57	
Orig. Loc. Name			Manchester Oxford Road Liverpool Lime Street	Norwich	Manchester Oxford Road	WarringtonBank Quay	Birmingham New Street	Manchester Airport	Wigan North Western	London Euston	Scarborough	Manchester Victoria	Newcastle	Birmingham New Street	London Euston	Preston	Warrington Central	Norwich	
Dest. Loc. Name																			
Timing Load			150	158	150	142	350	150	142	390-125	185	142	185	350	390-125	150	150	158	
Operating Characteristics																			
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	
Weaver Jn	dep	1	...	...	...	...	19/17	...	...	19/28	...	...	...	19/52	19/56½	...	...	...
	mgn	2	...	...	...	...	[1]	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	...	...	19#22½	...	...	19.32½	...	...	...	19#56½	20#01	...	...	...
	dep	6	...	...	...	...	19p23½	...	...	19p34	...	...	...	19p57½	20q02½	...	...	...
Ditton East Junction	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	[1]	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Speke Jn	dep	9	...	...	...	...	19/26	...	...	19/36½	...	...	...	20/00	20/06	...	...	...
	dep-line	10	...	...	...	...	FL	...	...	FL	...	...	...	FL	FL	...	...	...
	mgn	11	...	...	...	...	[1]	...	...	[1]	...	...	...	[1]	...	...	...	...
	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	19/12½	19/17	...	...	...	...	...	19/41½	...	...	...	...	...	...	20/11	20/17
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	19.13½	19.18	...	...	19#31½	...	...	...	19.47	...	...	20#05½	...	...	20.12½	20#19½
	plt	18	2	2	...	...	2	...	...	...	2	...	...	4	...	...	2	2
	dep	19	19.14	19.19	...	...	19p32½	...	...	19/41½	19p48	...	...	20p06½	20/10	...	20.13	20p20½
	dep-line	20	SL	FL	...	...	FL	...	...	FL	FL	...	...	FL	FL	...	FL	FL
	mgn	21	...	...	...	...	...	...	...	(1)	...	...	...	...	(½)	...	...	...
	dep	22	19.17	20.16	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	19.19½	...	<-----	20.18½	...
Wavertree Jn	mgn	25	(3½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	19/26	19/23	19/26	...	19/36	...	...	19/45	19/51½	...	...	20/10	20/13	...	20/21	20/24½
	dep-line	27	FL	FL	FL	...	FL	...	...	FL	FL	...	...	FL	FL	...	FL	FL
mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	29	----->	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	...	...	...	19/30	...	19/36	19/45	...	...	19/55½	20/01½	...	...	20/19½	...	...
	mgn	32	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	...	19/24½	19/27½	19/30½	19/37½	19/37	19/45½	19/46½	19/53	19/56	20/02	20/11½	20/14½	20/20	20/22½	20/26	
	dep-line	34	...	FL	FL	SL	FL	SL	SL	FL	FL	SL	SL	FL	FL	SL	FL	FL	
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	FL (½)
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	...	19/25	19.29	19.32	19/38	19/37½	19.47	19/47	19/53½	19.57½	20/02½	20/12	20/15	20/20½	20.24	20/27	
	dep-line	39	...	FL	FL	SL	FL	SL	SL	FL	FL	SL	SL	FL	FL	SL	FL	FL	
	mgn	40	...	(1)	...	[2]	...	[2]	...	(1)	(1½)	[2]	(1)	...	...	[2]	...	...
Liverpool Lime Street	arr	41	...	19z30	19.33	19v38	19.42	19v44	19w51	19.52	19.59	20w04	20v08	20.16	20w19	20w27	20w28	20z31	
	plt	42	...	4	9	2	5	2	3	7	9	1	9	3	7	1	8	6	

Public arrival 1 minutes earlier
 # Public arrival 2 minutes earlier

CE03 - WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Mondays to Fridays

14 December to 13 May

			241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256
Signal ID			2F35	1F94	2F53	2F97	1F25	1F93	2F97	2F39	1F74	1F57	1F26	1F08	2F09	1R54	2F57	1F94
Orig. Dep. Time			19.51	19.40	20.03	19.44	18.34	17.50	19.44	20.02	18.04	19.36	19.07	20.30	20.49	15.48	21.03	18.50
Orig. Loc. Name			Warrington Bank Quay	Manchester Airport	Wigan North Western	Manchester Oxford Road Liverpool Lime Street	London Euston	Scarborough	Manchester Oxford Road	Manchester Victoria	Newcastle	Birmingham New Street	London Euston	Preston	Warrington Central	Norwich	Wigan North Western	Scarborough
Dest. Loc. Name																		
Timing Load			142	150	142	150	390-125	185	150	142	185	350	390-125	150	150	158	142	185
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Weaver Jn	dep	1	...	...	...	...	20/29	...	...	...	...	20/50½	20/55	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	[1]	(1)	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	...	...	20.33½	...	...	...	...	20#56	21#00½	...	...	...	...	...
	dep	6	...	...	...	...	20p35	...	...	...	...	20p57	21q02	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	20/37½	...	...	...	...	20/59½	21/04½	...	...	...	...	...
	dep-line	10	...	...	...	...	FL	...	...	...	...	FL	FL	...	...	...	...	...
	mgn	11	...	...	...	...	[1]	...	...	...	...	...	...	...	...	...	...	...
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	...	...	20/35½	...	20/41½	...	...	...	...	...	...	21/11	21/17	...	21/41½
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	...	...	20.38½	...	20.47	...	...	...	21.04	...	...	21.12	21.18	...	21.47
	plt	18	...	...	...	2	...	2	...	...	...	2	...	...	2	2	...	2
	dep	19	...	...	...	20.39	20/42½	20p48	...	...	...	21.05	21/08½	...	21.12½	21.19	...	21p48
	dep-line	20	...	...	...	SL	FL	FL	...	...	...	FL	FL	...	FL	FL	...	FL
	mgn	21	...	...	...	...	...	...	...	...	...	[1]	[1]	...	...	(½)	...	...
West Allerton	dep	22	...	...	...	20.42	...	...	...	...	...	...	...	...	21.15½	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	...	20.44½	...	...	←	...	...	...	...	...	21.18	...	...	...
	mgn	25	...	...	...	(7)	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	...	...	...	20/54½	20/45	20/51½	20/54½	...	...	21/09½	21/12	...	21/20½	21/23½	...	21/51½
	dep-line	27	...	...	...	FL	FL	FL	FL	...	...	FL	FL	...	FL	FL	...	FL
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	----->	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	20/30	20/34	20/43	...	...	...	...	20/55½	21/06½	...	...	21/18½	...	...	21/43	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	20/30½	20/34½	20/43½	...	20/46½	20/53	20/56	20/56	21/07	21/11	21/13½	21/19	21/22	21/25	21/43½	21/53
	dep-line	34	SL	SL	SL	...	FL	FL	FL	SL	SL	SL	FL	SL	SL	FL	SL	FL
	mgn	35	...	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	20.32	20/35	20.45	...	20/47	20/53½	20/57½	20.57½	21/07½	21/11½	21/14	21/19½	21.23½	21/25½	21.45	21/53½
	dep-line	39	SL	SL	SL	...	FL	FL	FL	SL	SL	SL	FL	SL	SL	FL	SL	FL
	mgn	40	[2]	[2]<1>	[2]	...	(1)	(1½)	...	[2](1½)	...	...	...	[2]	[2]	(½)	[2]	(1½)
Liverpool Lime Street	arr	41	20v38	20v42	20w51	...	20v52	20.59	21.02	21w05	21.12	21.16	21y18	21w26	21w30	21#30	21w51	21.59
	plt	42	8	2	2	...	7	9	2	1	5	2	7	9	3	6	6	7

Public arrival 1 minutes earlier
 # Public arrival 6 minutes later

CE03 - WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Mondays to Fridays

14 December to 13 May

			257	258	259	260	261	262	263	264	265	266	267	268	269	270		
Signal ID			2F21	5F66	1F59	1F27	2F01	1F95	1F09	1F85	2F23	2F03	1F61	1F28	2F63	1F96		
Orig. Dep. Time			21.09	21.40	20.36	20.07	21.49	21.37	21.40	19.50	22.09	22.49	21.36	21.07	22.42	20.27		
Orig. Loc. Name			Manchester Victoria	Wigan North Western	Birmingham New Street	London Euston	Warrington Central	Manchester Airport	Preston	Scarborough	Manchester Victoria	Warrington Central	Birmingham New Street	London Euston	Preston	Newcastle		
Dest. Loc. Name																		
Timing Load			142	142	350	390-125	150	150	150	185	142	150	350	390-125	142	185		
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX, not 13/05/2016	SX	SX	SX	SX	SX	SX	SX	SX	SX		
Weaver Jn	dep	1	...	...	21/51	22/00	...	...	...	...	...	...	23/01½	23/05½	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	21.55½	22.04½	...	...	...	...	...	...	23.06	23#10	...	...	...	...
	dep	6	...	...	21.56½	22p06	...	...	...	...	...	...	23.07	23q11½	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	21/59	22/08½	...	...	...	...	...	...	23/09½	23/14½	...	...	...	...
	dep-line	10	...	...	FL	FL	...	...	...	...	...	...	FL	FL	...	...	...	...
	mgn	11	...	...	[1]	...	...	...	...	...	...	...	[1]	[1]	...	...	...	...
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	...	...	...	22/11	...	...	22/41	...	23/11	...	...	...	23/41½	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	...	22.04½	...	22.15½	...	...	22.44½	...	23.12	23.15	...	...	23.45	...	...
	plt	18	...	...	2	...	2	...	...	2	...	2	2	...	...	2	...	...
	dep	19	...	...	22.05½	22/12½	22.16	...	...	22.45½	...	23.12½	23.16	23/19½	...	23p46	...	...
	dep-line	20	...	...	FL	FL	FL	...	...	FL	...	FL	FL	...	...	FL	...	...
	mgn	21	...	...	...	[1]	...	...	...	...	...	...	(2½)<1>	(4½)	...	...	...	...
West Allerton	dep	22	...	...	...	...	22.19	...	...	...	...	23.15½	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	...	...	22.21½	...	...	...	...	23.18	...	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	...	...	22/09	22/16	22/24	...	...	22/49	...	23/20½	23/23½	23/26½	...	23/50	...	...
	dep-line	27	...	...	FL	FL	FL	...	...	FL	...	FL	FL	FL	...	FL	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	22/02½	22/08	...	...	...	22/34	22/43	...	23/02½	...	...	...	23/46½	...	...	...
	mgn	32	...	[2]	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	22/03	22/10½	22/10½	22/17½	22/25½	22/34½	22/43½	22/50½	23/03	23/22	23/25	23/28	23/47	23/51½	...	...
	dep-line	34	SL	SL	FL	FL	SL	SL	SL	FL	SL	SL	FL	SL	SL	SL	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	22.04½	22/11	22/11	22/18	22.27	22/35	22.45	22/51	23.04½	23.23½	23/25½	23/28½	23.48½	23/52	...	...
	dep-line	39	SL	SL	FL	FL	SL	SL	SL	FL	SL	SL	FL	SL	SL	SL	...	...
	mgn	40	[2]	...	<1>	...	...	[2]<1>	[2](1)	...	...	...	...	...	...	...	...	...
Liverpool Lime Street	arr	41	22w11	22.15	22.16	22y22	22w31	22v42	22v52	22v55	23w11	23w28	23.30	23.33	23v53	23.56	...	...
	plt	42	1	1	6	7	1	4	7	5	5	3	6	7	6	5	...	...

Public arrival 1 minutes earlier

CE03 - WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Saturdays

19 December to 14 May

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Signal ID			2F25	2F99	5F09	5F01	5H41	5A02	5F51	5H42	1F90	5F52	5E61	5E80	5F54	5E62	5A07	5M06
Orig. Dep. Time			23.09	23.27	00.12						04.34					05.16		04.04
Orig. Loc. Name			Manchester Victoria	Manchester Oxford Road	Preston						Manchester Airport					Ardwick T.M.D		Nottingham
Dest. Loc. Name						Warrington Central			St Helens Central									
Timing Load			142	150	390+57	150	150	390-125	150	150	150	150	185	185	150	185	390-125	158
Operating Characteristics																		D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Weaver Jn	dep	1	...	...	01/53	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	01/57½	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Speke Jn	dep	9	...	...	02/01	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	10	...	...	SL	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	11	...	...	[1]	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	00/23½	...	...	...	...	...	...	...	...	...	...	...	...	...	06/03½
Allerton D.M.U.D.	dep	16	...	...	...	04.45	04.50	...	05.03	05.09	...	05.36	...	...	05.44	...	...	...
Liverpool South Parkway HL	arr	17	...	00.26½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	18	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	19	...	00.27	02/09	04/50	04/56½	...	05/08	05/14	...	05/41	...	...	05/52½	...	...	06/06½
	dep-line	20	...	SL	SL	SL	SL	...	FL	SL	...	FL	...	...	FL	...	...	FL
Mossley Hill	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	FL (½)
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	00/32½	02/14	04/55	05/01	...	05/11	05/18½	...	05/44	...	...	05/58	...	...	06/09½
Edge Hill Intercity Depot	dep-line	27	...	FL	...	FL	FL	...	FL	FL	...	FL	...	...	FL	...	...	FL (½)
	mgn	28	...	...	...	...	(1½)	...	(4)	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	arr	29	...	...	02.19	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	05.05	...	...	...	...	...	05.45	05.51	...	...	05.59	...
Edge Hill S.B.	dep	31	00/04½	...	...	...	...	...	...	...	05/21½	...	...	...	...	05/58	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	(4)	...	...
Edge Hill Down Wapping	dep	33	00/05	00/34	...	04/57	05/04	05/10	05/17	05/20	05/22	05/45½	05/50	05/56	05/59½	06/02½	06/04	06/11½
	dep-line	34	SL	SL	...	SL	SL	FL	SL	FL	SL	SL	FL	FL	SL	SL	FL	FL
Edge Hill	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool Lime Street	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	38	00.06½	00/34½	...	04/58	05/04½	05/10½	05/18	05/21	05/22½	05/46	05/51	05/57	06/00	06/03	06/04½	06/12
Liverpool Lime Street	mgn	39	SL	SL	...	SL	SL	FL	SL	FL	SL	FL	FL	SL	SL	FL	FL	FL
	mgn	40	...	...	...	...	...	...	(2)	...	[1]	...	...	...	...	...	...	...
	arr	41	00w11	00w39	...	05DRM02	05.09	05.15	05OP24	05.25	05y28	05.50	05.55	06.01	06.04	06.07	06.09	06.16
	plt	42	5	9	...	6	5	7	1	9	6	1	3	6	4	3	7	5

CE03 - WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Saturdays

19 December to 14 May

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
			2F51	1F25	2F21	2F01	5A11	2F53	1F27	2F23	5H43	5A12	2F03	1F29	2F55	2F25	2F91	1F30
Signal ID			05.56	05.48	05.39	06.03		06.03	06.14	06.02			06.37	06.33	06.38	06.44	06.22	06.01
Orig. Dep. Time			St Helens Central	Crewe	Manchester Victoria	Warrington Central		Wigan North Western	Crewe	Manchester Victoria			Warrington Central	Crewe	Wigan North Western	Wigan North Western	Manchester Oxford Road	Birmingham New Street
Orig. Loc. Name																		
Dest. Loc. Name																		
Timing Load			142	350	142	150	390-125	142	350	142	150	390-125	150	350	142	142	150	350
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Weaver Jn	dep	1	...	06/03	...	...	...	...	06/28	...	...	...	...	06/54	...	...	...	07/18½
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	[1]	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	06.07½	...	...	...	...	06.32½	...	...	...	...	06.59½	...	...	...	07.23
	dep	6	...	06.08½	...	...	...	...	06.33½	...	...	...	...	07.00½	...	...	...	07.24
Ditton East Junction	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	06/11	...	...	...	...	06/36	...	...	...	...	07/03	...	...	...	07/26½
	dep-line	10	...	FL	...	...	...	...	FL	...	...	...	...	FL	...	...	...	FL
Speke Jn	mgn	11	...	[1]	...	...	...	...	[1]	...	...	...	...	[1]	...	...	...	[1]
	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	...	...	06/26	...	...	...	...	...	...	07/00½	...	...	...	...	07/20
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	06.52	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	06.16½	...	06.27½	...	...	06.41½	...	...	...	07.01½	07.08½	...	...	...	07.22
	plt	18	...	2	...	2	...	...	2	...	...	...	2	2	...	...	...	2
	dep	19	...	06.17½	...	06.28	...	...	06.42½	...	06/57	...	07.02	07.09½	...	...	...	07.22½
	dep-line	20	...	FL	...	FL	...	...	FL	...	...	...	FL	FL	...	...	...	FL
West Allerton	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	06.31	...	...	...	...	...	...	07.05	...	...	...	...	07.25½
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	...	06.33½	...	...	...	...	...	...	07.07½	...	...	...	...	07.28
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	...	06/21	...	06/36	...	...	06/46	...	07/01	...	07/10	07/13	...	...	...	07/30½
	dep-line	27	...	FL	...	FL	...	...	FL	...	FL	...	FL	FL	...	...	...	FL
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	<1>	...	...	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	06.38	...	...	...	...	...	07.01	...	...	...	...	...
Bootle Branch Jn	dep	31	06/19½	...	06/33	...	...	06/43	...	06/55½	...	...	...	...	07/18	07/28	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	06/20	06/22½	06/33½	06/37½	06/43	06/43½	06/47½	06/56	07/03	07/06	07/11½	07/15½	07/18½	07/28½	07/32	07/38
	dep-line	34	SL	FL	SL	FL	FL	SL	FL	SL	FL	FL	SL	FL	SL	SL	FL	FL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	06.21½	06/23	06.35	06.39	06/43½	06.45	06/48	06.57½	07/04	07/06½	07.13	07/16	07.20	07.30	07.33½	07/38½
	dep-line	39	SL	FL	SL	FL	FL	SL	FL	SL	FL	FL	SL	FL	SL	SL	FL	FL
	mgn	40	...	...	[2]	(1)	(1)	[2]	...	[2]	...	...	(1)	(2)	[2]	[2]	...	...
Liverpool Lime Street	arr	41	06w26	06.27	06v41	06v44	06.49	06w51	06.52	07w04	07.08	07.12	07.19	07v20	07v26	07y36	07w38	07v43
	plt	42	2	9	1	4	7	2	9	4	1	7	6	9	4	4	6	9

CE03 - WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Saturdays

19 December to 14 May

Signal ID Orig. Dep. Time Orig. Loc. Name Dest. Loc. Name Timing Load Operating Characteristics Dates Of Operation			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
			1F91	5N72	2F57	1F03	2F27	1F61	5A17	2F05	2F59	1F31	5F62	1R50	2F33	1F05	5F26	2F29
			06.40		07.03	07.07	07.02	06.16		07.40	07.31	06.18		05.20	07.46	07.30	07.14	07.38
			Manchester Airport		Wigan North Western	Manchester Piccadilly	Manchester Victoria	York		Warrington Central	Wigan North Western	Birmingham International		Nottingham	Warrington Bank Quay	Preston	Helsby	Manchester Victoria
			150	150	142	185	142	185	390-125	150	142	350	150	158	150	150	150	142
Dates Of Operation			SO	SO, not 26/12/2015	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO, not 26/12/2015	SO		
Weaver Jn	dep	1	...	...	...	...	...	...	...	...	07/53½	...	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	[1]	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	08/05½	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	...	...	...	...	...	...	07.59	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	08.00	...	...	...	...	08/08	...
Ditton East Junction	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	(3½)	...
	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Speke Jn	dep	9	...	...	...	...	...	...	...	...	08/02½	...	...	...	...	08/14	...
	dep-line	10	...	...	...	...	...	...	...	...	FL	...	...	...	...	FL	...
	mgn	11	...	...	...	...	...	...	...	...	[1]	...	...	...	...	[1](5)	...
	dep	12
Hunts Cross West Jn	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Allerton D.M.U.D.	dep	15	...	...	...	07/41	...	...	08/02	...	...	...	08/16½	...	...	...	...
Liverpool South Parkway HL	arr	16	...	07.30	...	...	...	...	...	...	...	08.07	...	...	...	...	...
	plt	17	...	...	...	...	...	...	08.03	...	08.08	...	08.18	...	...	...	...
	dep	18	...	...	...	...	...	...	2	...	2	...	2	...	...	...	...
	dep-line	19	...	07/36½	...	07/42	...	...	08.04	...	08.09	08/12	08p19	...	...	08/24	...
	mgn	20	...	FL	...	FL	...	...	FL	...	FL	FL	FL	...	...	FL	...
	dep	21	...	...	...	...	...	...	...	...	(2½)	(3)	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	08.07	...	...	...	...	...	...	...	...
	dep	23
Wavertree Jn	dep	24	...	...	...	...	...	...	08.09½	...	...	...	...	...	...	...	...
	dep-line	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	dep	26	...	07/39½	...	07/45	...	...	08/12	...	08/15	08/18	08/23	...	...	08/27	...
	mgn	27	...	FL	...	FL	...	...	FL	...	FL	FL	FL	...	...	FL	...
Bootle Branch Jn	arr	28	...	(1½)	...	...	...	...	...	...	...	(1)	...	...	...	(2½)	...
	dep	29	...	...	...	...	...	08.02	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	31	07/38½	...	07/45	...	07/55½	08/01½	...	...	08/12½	...	...	08/19	08/25½	...	08/31½
Edge Hill Down Wapping	dep	32	...	...	...	...	...	...	...	...	...	...	[1](4)	(2)	...	...	...
	mgn	33	07/39	07/42½	07/45½	07/46½	07/56	08/02	08/07	08/13½	08/13	08/16½	08/21	08/24½	08/24½	08/28	08/31½	
Edge Hill	dep	34	SL	SL	SL	FL	SL	SL	FL	FL	SL	FL	SL	FL	SL	FL	SL	
	mgn	35	...	(1½)	...	...	...	...	...	...	...	(1)	...	...	...	...	(2½)
Liverpool Lime Street	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool Lime Street	dep	38	07/39½	07/44½	07.47	07/47	07.57½	08/02½	08/07½	08.15	08.14½	08/18	08/21½	08/25	08/25	08/28½	08/34½	08.33½
	dep-line	39	SL	SL	SL	FL	SL	SL	FL	FL	SL	FL	SL	FL	SL	SL	FL	SL
	mgn	40	[2]	...	[2]	(1)	[2]	[2]	1	[2](1½)	(½)	[2]	[2]
	arr	41	07v46	07.49	07w53	07.52	08w04	08v07	08.12	08w19	08v21	08.22	08.26	08w29	08.31	08.36	08.39	08.40
	plt	42	4	5	1	5	1	9	7	5	4	6	4	9	3	2	9	5

CE03 - WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Saturdays

19 December to 14 May

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
			1F32	2F63	2F93	1F92	1F81	2F31	1F62	1F33	2F65	2F95	1F11	2F95	1R52	2F55	2F33	1F34
			07.01	07.58	07.39	07.35	06.40	08.02	06.03	07.36	08.31	08.15	07.07	08.15	06.40	08.30	08.38	08.01
Signal ID			Birmingham New Street	Wigan North Western	Manchester Oxford Road	Manchester Airport	York	Manchester Victoria	Newcastle	Birmingham New Street	Wigan North Western	Manchester Oxford Road Liverpool Lime Street	London Euston	Manchester Oxford Road	Nottingham	Preston	Manchester Victoria	Birmingham New Street
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name																		
Timing Load			350	142	150	150	185	142	185	350	142	150	390-125	150	158	150	142	350
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Weaver Jn	dep	1	08/19½	...	...	...	...	...	...	08/47	...	...	08/55½	...	...	...	...	09/16½
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	08.24	...	...	...	...	...	...	08.51½	...	...	09.00	...	...	...	...	09.21
	dep	6	08.25	...	...	...	...	...	...	08.52½	...	...	09p01½	...	...	...	...	09.22
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	08/27½	...	...	...	...	...	...	08/55	...	...	09/04	...	...	...	...	09/24½
	dep-line	10	FL	...	...	...	...	...	...	FL	...	...	FL	...	...	...	...	FL
	mgn	11	[1]	...	...	...	...	...	...	[1]	...	...	[1	[1)	...	...	...	...	[1]
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	...	08/35	...	08/41½	...	...	...	...	09/03½	...	...	09/11½	...	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	08.33	...	08.38	...	08.47	...	...	09.00½	...	09.06½	...	...	09.14½	...	...	09.30
	plt	18	2	...	2	...	2	...	...	2	...	2	...	...	2	...	...	2
	dep	19	08.34	...	08.38½	...	08p48	...	...	09.01½	...	09.07	09/10	...	09.15½	...	...	09.31
	dep-line	20	FL	...	FL	...	FL	...	...	FL	...	SL	FL	...	FL	...	...	FL
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	<1>
West Allerton	dep	22	...	...	08.41½	...	...	...	...	...	...	09.10	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	08.44	...	...	...	...	...	...	09.12½	...	←-----	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...	...
Wavertree Jn	dep	26	08/37½	...	08/46½	...	08/51½	...	...	09/05	...	09/16	09/12½	09/16	09/19½	...	...	09/35½
	dep-line	27	FL	...	FL	...	FL	...	...	FL	...	FL	FL	FL	FL	...	...	FL
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	----->	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	...	08/39	...	08/48	...	08/56	09/00½	...	09/12½	...	...	...	...	09/21	09/31½	...
	mgn	32	...	...	...	[2]	...	...	[1]	...	...	...	...	...	...	(3)	...	...
Edge Hill S.B.	dep	33	08/39	08/39½	08/48	08/50½	08/53	08/56½	09/02	09/06½	09/13	...	09/14	09/17½	09/21	09/24½	09/32	09/37
	dep-line	34	FL	SL	FL	SL	FL	SL	SL	FL	SL	...	FL	SL	FL	SL	SL	FL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	08/39½	08.41	08.49½	08/51	08/53½	08.58	09/02½	09/07	09.14½	...	09/14½	09/18	09/21½	09/25½	09.33½	09/37½
	dep-line	39	FL	SL	FL	SL	FL	SL	SL	FL	SL	...	FL	SL	FL	SL	SL	FL
	mgn	40	...	[2]	(1)	...	(1½)	[2]	...	...	[1]	...	(1)	...	(1½)	[2]	...	...
Liverpool Lime Street	arr	41	08.44	08v47	08.54½	08.55	08.59	09w04	09v07	09.11	09w20	...	09w19	09y23	09#26	09v31	09w40	09.42
	plt	42	6	1	9	4	7	1	9	5	4	...	7	6	6	2	1	5

Public arrival 5 minutes later

CE03 - WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Saturdays

19 December to 14 May

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Signal ID			1F93	2F69	2F97	1F82	2F37	1F63	1F35	2F53	2F99	1F12	2F99	1F07	1R58	2F35	1F94	1F36
Orig. Dep. Time			08.40	09.03	08.44	06.31	09.02	07.06	08.36	09.31	09.16	08.07	09.16	09.30	07.47	09.51	09.40	09.01
Orig. Loc. Name			Manchester Airport	Wigan North Western	Manchester Oxford Road	Middlesbrough	Manchester Victoria	Newcastle	Birmingham New Street	Wigan North Western	Manchester Oxford Road Liverpool Lime Street	London Euston	Manchester Oxford Road	Preston	Nottingham	WarringtonBank Quay	Manchester Airport	Birmingham New Street
Dest. Loc. Name														Liverpool South Pw HI				
Timing Load			150	142	150	185	142	185	350	142	150	390-125	150	150	158	142	150	350
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Weaver Jn	dep	1	...	...	...	...	...	...	09/47	...	...	09/56½	...	...	...	...	...	10/18½
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	...	...	...	...	09.51½	...	...	10#01	...	...	...	...	...	10.23
	dep	6	...	...	...	...	...	...	09.52½	...	...	10q02½	...	...	...	...	...	10.24
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	09/55	...	...	10/05	...	...	...	...	...	10/26½
	dep-line	10	...	...	...	...	...	...	FL	...	...	FL	...	...	...	...	...	FL
	mgn	11	...	...	...	...	...	...	[1]	...	...	[1]	...	...	...	...	...	[1]
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	...	09/33	09/41½	...	...	...	...	10/03½	...	...	...	10/11½	...	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	...	09.36	09.47	...	...	10.00½	...	10.06½	...	...	...	10.14½	...	...	10.32
	plt	18	...	...	2	2	...	...	2	...	2	...	...	...	2	...	...	2
	dep	19	...	...	09.36½	09p48	...	...	10.01½	...	10.07	10/10	...	...	10.15½	...	...	10.33
	dep-line	20	...	...	FL	FL	...	...	FL	...	SL	FL	...	...	FL	...	...	FL
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	22	...	...	09.39½	...	...	...	...	...	10.10	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	09.42	...	...	...	...	...	10.12½	...	←-----	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	...	...	09/44½	09/51½	...	...	10/05	...	10/15½	10/12½	10/15½	...	10/19½	...	...	10/36½
	dep-line	27	...	...	FL	FL	...	...	FL	...	FL	FL	FL	...	FL	...	...	FL
	mgn	28	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	----->	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	09/35½	09/43	...	...	09/55½	10/01½	...	10/12½	...	...	...	10/19½	...	10/30	10/34½	...
	mgn	32	[1]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	09/37	09/43½	09/47	09/53	09/56	10/02	10/06½	10/13	...	10/14	10/17	10/20	10/21	10/30½	10/35	10/38
	dep-line	34	SL	SL	SL	FL	SL	SL	FL	SL	...	FL	FL	SL	FL	SL	SL	FL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	09/37½	09.45	09.48½	09/53½	09.57½	10/02½	10/07	10.14½	...	10/14½	10/17½	10/20½	10/21½	10.32	10/35½	10/38½
	dep-line	39	SL	SL	SL	FL	SL	SL	FL	SL	...	FL	SL	SL	FL	SL	SL	FL
	mgn	40	[1]<1>	[2]	[1]	(1½)	[2]	...	...	[1]	...	...	(1½)	[2]	...	[2]	[2]<1>	<1>
Liverpool Lime Street	arr	41	09.44	09w51	09y54	09.59	10w04	10v07	10.11	10w20	...	10w19	10w23	10.27	10#26	10v38	10v43	10.44
	plt	42	1	3	4	7	3	6	9	5	...	7	3	1	6	8	2	9

Public arrival 1 minutes earlier
 # Public arrival 5 minutes later

CE03 - WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Saturdays

19 December to 14 May

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Signal ID			2F55	2F91	1F83	2F21	1F64	1F37	1N84	2F59	2F93	1F13	2F93	1R62	1F08	2F39	1F95	1F38
Orig. Dep. Time			10.03	09.44	07.48	10.02	08.06	09.36		10.31	10.16	09.07	10.16	05.50	10.30	10.51	10.40	10.01
Orig. Loc. Name			Wigan North Western	Manchester Oxford Road	Scarborough	Manchester Victoria	Newcastle	Birmingham New Street		Wigan North Western	Manchester Oxford Road Liverpool Lime Street	London Euston	Manchester Oxford Road	Norwich	Preston	Warrington Bank Quay	Manchester Airport	Birmingham New Street
Dest. Loc. Name									Preston					Liverpool South Pw. Hl				
Timing Load			142	150	185	142	185	350	150	142	150	390-125	150	158	150	142	150	350
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Weaver Jn	dep	1	...	...	...	...	...	10/47	...	...	...	10/58	...	...	...	...	...	11/16½
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	...	...	...	10.51½	...	...	...	11.02½	...	...	...	...	...	11.21
	dep	6	...	...	...	...	...	10.52½	...	...	...	11p04	...	...	...	...	...	11.22
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	10/55	...	...	...	11/06½	...	...	...	...	...	11/24½
	dep-line	10	...	...	...	...	...	FL	...	...	...	FL	...	...	...	...	...	FL
	mgn	11	...	...	...	...	...	[1]	...	...	...	[1]	...	...	...	...	...	[1]
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	10/33	10/41½	...	...	...	...	...	11/03½	...	...	11/11½	...	...	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	10.36	10#47	...	...	11.00½	...	...	11#07	...	...	11.14½	...	...	...	11.30
	plt	18	...	2	2	...	...	4	...	...	2	...	...	2	...	...	...	2
	dep	19	...	10.36½	10q48	...	...	11.01½	11.03	...	11p08	11/11½	...	11.15½	...	...	...	11.31
	dep-line	20	...	FL	FL	...	...	FL	SL	...	SL	FL	...	FL	...	...	...	FL
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...	<1>
West Allerton	dep	22	...	10.39½	...	...	...	...	...	...	11.11	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	10.42	...	...	...	...	...	...	11.13½	...	<-----	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...	...	...
Wavertree Jn	dep	26	...	10/44½	10/51½	...	...	11/05	11/08½	...	11/17	11/14	11/17	11/20	...	...	...	11/35½
	dep-line	27	...	FL	FL	...	...	FL	FL	...	FL	FL	FL	FL	...	...	...	FL
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	----->	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	10/43	...	...	10/55½	11/01½	...	...	11/12½	...	...	...	...	11/22	11/30	11/34½	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	10/43½	10/46	10/53	10/56	11/02	11/06½	11/10	11/13	...	11/15½	11/18½	11/21½	11/22½	11/30½	11/35	11/37
	dep-line	34	SL	FL	FL	SL	SL	FL	FL	SL	...	FL	FL	FL	SL	SL	SL	FL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	10.45	10.47½	10/53½	10.57½	11/02½	11/07	11/10½	11.14½	...	11/16	11/19	11/22	11/23	11.32	11/35½	11/37½
	dep-line	39	SL	FL	FL	SL	SL	FL	FL	SL	...	FL	FL	FL	SL	SL	SL	FL
	mgn	40	[2]	...	(1½)	[2]	...	...	...	[1]	...	...	...	[1]	[2]	[2]<1>	...	...
Liverpool Lime Street	arr	41	10w51	10w52	10.59	11w04	11v07	11.11	11.15	11w20	...	11v20	11w23	11#26	11.28	11v38	11v43	11.42
	plt	42	4	5	3	1	6	4	3	2	...	7	9	6	1	3	1	5

Public arrival 1 minutes earlier
 # Public arrival 5 minutes later

CE03 - WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Saturdays

19 December to 14 May

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
			2F61	2F95	1F84	2F25	1F65	1F39	1N85	2F65	2F97	1F14	1R66	1F09	2F97	2F23	1F96	1F40
			11.03	10.44	08.50	11.02	09.10	10.36		11.31	11.16	10.07	06.53	11.30	11.16	11.51	11.40	11.01
			Wigan North Western	Manchester Oxford Road	Scarborough	Manchester Victoria	Newcastle	Birmingham New Street		Wigan North Western	Manchester Oxford Road Liverpool Lime Street	London Euston	Norwich	Preston	Manchester Oxford Road	Warrington Bank Quay	Manchester Airport	Birmingham New Street
			142	150	185	142	185	350	150	142	150	390-125	158		150	142	150	350
			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Weaver Jn	dep	1	...	...	...	...	...	11/47	...	...	...	11/55	...	...	...	...	...	12/18½
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[1]
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	...	...	...	11.51½	...	...	...	11.59½	...	...	...	...	...	12.24
	dep	6	...	...	...	...	...	11.52½	...	...	...	12p01	...	...	...	...	...	12.25
Ditton East Junction	mgn	7	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Speke Jn	dep	9	...	...	...	...	...	11/55	...	...	...	12/04½	...	...	...	...	...	12/27½
	dep-line	10	...	...	...	...	...	FL	...	...	...	FL	...	...	...	...	...	FL
Speke Jn	mgn	11	...	...	...	...	...	[1]	...	...	...	[1](2)	...	...	...	...	...	...
	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	11/33	11/41½	...	...	...	...	...	12/03½	...	12/11½	...	...	...	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	11.36	11.47	...	...	12.00½	...	...	12#07	...	12.14½	...	...	...	...	12.32
	plt	18	...	2	2	...	...	...	4	...	...	...	2	...	...	...	...	2
West Allerton	dep	19	...	11.36½	11p48	...	...	12.01½	12.05	...	12p08	12/11½	12.15½	...	...	...	...	12.33
	dep-line	20	...	FL	FL	...	...	FL	SL	...	SL	FL	FL	...	...	...	...	FL
Mossley Hill	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[1]
	dep	22	...	11.39½	...	...	...	...	...	...	12.11	...	...	...	...	...	...	...
Wavertree Jn	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	11.42	...	...	...	...	...	...	12.13½	...	...	...	←	...	...	...
Edge Hill Intercity Depot	mgn	25	...	...	...	...	...	...	...	...	(6)	...	...	...	...	...	...	...
	dep	26	...	11/44½	11/51½	...	...	12/05	12/10½	...	12/22½	12/14	12/19½	...	12/22½	...	...	12/37½
Edge Hill Intercity Depot	dep-line	27	...	FL	FL	...	...	FL	FL	...	FL	FL	FL	...	FL	...	...	FL
	mgn	28	...	(½)	...	...	...	...	...	...	(4½)	...	...	...	(4½)	...	...	...
Bootle Branch Jn	arr	29	...	...	...	...	...	...	...	...	----->	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	31	11/43	...	...	11/55½	12/01½	...	...	12/12½	...	...	...	12/20½	...	12/30	12/34½	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	dep	33	11/43½	11/46½	11/53	11/56	12/02	12/06½	12/12	12/13	...	12/15½	12/21	12/21	12/28½	12/30½	12/35	12/39
	dep-line	34	SL	SL	FL	SL	SL	FL	FL	SL	...	FL	FL	SL	SL	SL	SL	FL
Edge Hill	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool Lime Street	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	38	11.45	11.48	11/53½	11.57½	12/02½	12/07	12/12½	12.14½	...	12/16	12/21½	12/21½	12/29	12.32	12/35½	12/39½
Liverpool Lime Street	mgn	39	SL	SL	FL	SL	SL	FL	FL	SL	...	FL	FL	SL	SL	SL	SL	FL
	arr	40	[2]	[2]	(1½)	[2]	...	...	...	...	...	...	[2](2¼)	...	[2]	[2]<1>	...	...
Liverpool Lime Street	plt	41	11w51	11y54	11.59	12w04	12v07	12.11	12.17	12y19	...	12v20	12#26	12w30	12w33	12v38	12v43	12.44
	mgn	42	3	2	6	3	5	9	4	1	...	7	6	5	2	3	4	5

Public arrival 1 minutes earlier
 # Public arrival 5 minutes later

CE03 - WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Saturdays

19 December to 14 May

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
Signal ID			2F67	2F99	1F85	2F29	1F66	1F41	1N86	2F51	2F91	1F15	2F91	1F05	1R70	2F27	1F42	1F97
Orig. Dep. Time			12.03	11.44	09.50	12.00	10.06	11.36		12.31	12.16	11.07	12.16	12.30	07.57	12.51	12.01	12.40
Orig. Loc. Name			Wigan North Western	Manchester Oxford Road	Scarborough	Manchester Victoria	Newcastle	Birmingham New Street		Wigan North Western	Manchester Oxford Road Liverpool Lime Street	London Euston	Manchester Oxford Road	Preston	Norwich	Warrington Bank Quay	Birmingham New Street	Manchester Airport
Dest. Loc. Name									Preston					Liverpool South Pw HI				
Timing Load			142	150	185	142	185	350	150	142	150	390-125	150	150	158	142	350	150
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Weaver Jn	dep	1	...	...	...	...	...	12/47	...	...	...	12/55	...	...	...	...	13/17	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	...	...	...	12.51½	...	...	...	12.59½	...	...	...	...	13.21½	...
	dep	6	...	...	...	...	...	12.52½	...	...	...	13p01	...	...	...	...	13.22½	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	12/55	...	...	...	13/03½	...	...	...	...	13/25	...
	dep-line	10	...	...	...	...	...	FL	...	...	...	FL	...	...	...	...	FL	...
	mgn	11	...	...	...	...	...	[1]	...	...	...	[1](2)	...	...	...	...	[1]	...
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	12/33	12/41½	...	...	...	...	...	13/03½	...	...	...	13/11½	...	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	12.36	12.47	...	...	13.00½	...	...	13#06½	...	...	...	13.14½	...	13.30½	...
	plt	18	...	2	2	...	...	4	...	...	2	...	...	...	2	...	2	...
	dep	19	...	12.36½	12p48	...	...	13.01½	13.03	...	13p07½	13/10½	...	...	13.15½	...	13.31½	...
	dep-line	20	...	FL	FL	...	...	FL	SL	...	SL	FL	...	...	FL	...	FL	...
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	<1>	...
West Allerton	dep	22	...	12.39½	...	...	...	...	...	...	13.10½	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	12.42	...	...	...	...	...	...	13p13	...	<-----	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	...	12/44½	12/51½	...	...	13/05	13/08½	...	13/16	13/13	13/16	...	13/19½	...	13/36	...
	dep-line	27	...	FL	FL	...	...	FL	FL	...	FL	FL	FL	...	FL	...	FL	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	----->	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	12/43	...	...	12/55½	13/01½	...	...	13/12½	...	...	...	13/19½	...	13/30	...	13/38
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	12/43½	12/46	12/53	12/56	13/02	13/06½	13/10	13/13	...	13/14½	13/17½	13/20	13/21	13/30½	13/37½	13/38½
	dep-line	34	SL	FL	FL	SL	SL	FL	FL	SL	...	FL	SL	SL	FL	SL	FL	SL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	12.45	12.47½	12/53½	12.57½	13/02½	13/07	13/10½	13.14½	...	13/15	13/18	13/21	13/21½	13.32	13/38	13/39
	dep-line	39	SL	FL	FL	SL	SL	FL	FL	SL	...	FL	SL	SL	FL	SL	FL	SL
	mgn	40	[2]	...	(1½)	[2]	...	...	...	[1]	...	...	...	[2]	...	[2]	...	[2]<1>
Liverpool Lime Street	arr	41	12w51	12v52	12.59	13w04	13v07	13.11	13.15	13w20	...	13w19	13w22	13.27	13#26	13v38	13.42	13v46
	plt	42	1	9	2	1	9	6	3	2	...	7	4	1	5	3	6	2

Public arrival 1 minutes earlier
 # Public arrival 5 minutes later

CE03 - WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Saturdays

19 December to 14 May

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
			2F53	2F93	1F86	2F33	1F67	1F43	1N87	2F57	2F95	1F16	2F95	1R74	1F06	2F31	1F98	1F44
Signal ID			13.03	12.44	10.50	13.00	11.10	12.36		13.31	13.16	12.07	13.16	08.57	13.30	13.51	13.40	13.01
Orig. Dep. Time			Wigan North Western	Manchester Oxford Road	Scarborough	Manchester Victoria	Newcastle	Birmingham New Street		Wigan North Western	Manchester Oxford Road Liverpool Lime Street	London Euston	Manchester Oxford Road	Norwich	Preston	Warrington Bank Quay	Manchester Airport	Birmingham New Street
Orig. Loc. Name									Preston						Liverpool South Pw. Hl			
Dest. Loc. Name			142	150	185	142	185	350	150	142	150	390-125	150	158	150	142	150	350
Timing Load			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Operating Characteristics																		
Dates Of Operation																		
Weaver Jn	dep	1	...	...	...	...	...	13/47	...	...	...	13/56½	...	...	...	...	...	14/16½
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	...	...	...	13.51½	...	...	...	14#01	...	...	...	...	...	14.21
	dep	6	...	...	...	...	...	13.52½	...	...	...	14q02½	...	...	...	...	...	14.22
	mgn	7	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	13/55	...	...	...	14/05½	...	...	...	...	...	14/24½
	dep-line	10	...	...	...	...	...	FL	...	...	...	FL	...	...	...	...	...	FL
	mgn	11	...	...	...	...	...	[1]	...	...	...	[1]	...	...	...	...	...	[1]
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	13/33	13/41½	...	...	...	...	...	14/03½	...	...	14/11½	...	...	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	13.36	13.47	...	...	14.00½	...	...	14.07	...	...	14.14½	...	...	...	14.30
	plt	18	...	2	2	...	...	4	...	...	2	...	...	2	...	...	...	2
	dep	19	...	13.36½	13p48	...	...	14.01½	14.03	...	14.07½	14/10½	...	14.15½	...	...	...	14.31
	dep-line	20	...	FL	FL	...	...	FL	SL	...	SL	FL	...	FL	...	...	...	FL
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	<1>
West Allerton	dep	22	...	13.39½	...	...	...	...	...	...	14.10½	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	13.42	...	...	...	...	...	...	14.13	...	<-----	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	...	13/44½	13/51½	...	...	14/05	14/08½	...	14/16	14/13	14/16	14/19½	...	...	...	14/35½
	dep-line	27	...	FL	FL	...	...	FL	FL	...	FL	FL	FL	FL	...	...	...	FL
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	----->	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	13/43	...	...	13/55½	14/01½	...	...	14/12½	...	...	...	...	14/20½	14/30	14/34½	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	13/43½	13/46	13/53	13/56	14/02	14/06½	14/10	14/13	...	14/14½	14/17½	14/21	14/21	14/30½	14/35	14/37
	dep-line	34	SL	FL	FL	SL	SL	FL	FL	SL	...	FL	SL	FL	SL	SL	SL	FL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	13.45	13.47½	13/53½	13.57½	14/02½	14/07	14/10½	14.14½	...	14/15	14/18	14/21½	14/21½	14.32	14/35½	14/37½
	dep-line	39	SL	FL	FL	SL	SL	FL	FL	SL	...	FL	SL	FL	SL	SL	SL	FL
	mgn	40	[2]	...	(1½)	[2]	...	...	...	[1]	...	(½)	(½)	...	[2](3)	[2]	[2]<1>	...
Liverpool Lime Street	arr	41	13w51	13w52	13.59	14w04	14v07	14.11	14.15	14w20	...	14v20	14y23	14#26	14.31	14v38	14v43	14.42
	plt	42	1	9	4	1	6	5	3	2	...	7	4	6	3	2	1	5

Public arrival 1 minutes earlier
 # Public arrival 5 minutes later

CE03 - WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Saturdays

19 December to 14 May

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
Signal ID			2F59	2F97	1F87	2F37	1F68	1F45	1N88	2F63	2F99	1F17	2F99	1R78	1F07	2F35	1F99	1F46
Orig. Dep. Time			14.03	13.44	11.50	14.02	12.06	13.36		14.31	14.16	13.07	14.16	09.57	14.30	14.51	14.40	14.01
Orig. Loc. Name			Wigan North Western	Manchester Oxford Road	Scarborough	Manchester Victoria	Newcastle	Birmingham New Street		Wigan North Western	Manchester Oxford Road Liverpool Lime Street	London Euston	Manchester Oxford Road	Norwich	Preston	Warrington Bank Quay	Manchester Airport	Birmingham New Street
Dest. Loc. Name									Preston					Liverpool South Pw. Hl				
Timing Load			142	150	185	142	185	350	150	142	150	390-125	150	158	150	142	150	350
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Weaver Jn	dep	1	...	...	...	...	...	14/46	...	...	...	14/55	...	...	...	...	...	15/16½
	mgn	2	...	...	...	...	...	[1]	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	...	...	...	14.51½	...	...	...	14.59½	...	...	...	...	...	15.21
	dep	6	...	...	...	...	...	14.52½	...	...	...	15p01	...	...	...	...	...	15.22
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	14/55	...	...	...	15/03½	...	...	...	...	...	15/24½
	dep-line	10	...	...	...	...	...	FL	...	...	...	FL	...	...	...	...	...	FL
	mgn	11	...	...	...	...	...	[1]	...	...	...	[1](2½)	...	...	...	...	...	[1]
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	14/33	14/41½	...	...	...	...	...	15/03½	...	...	15/11½	...	...	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	14.36	14.47	...	...	15.00½	...	...	15#07	...	...	15.14½	...	...	...	15.30
	plt	18	...	2	2	...	...	4	...	...	2	...	...	2	...	...	...	2
	dep	19	...	14.36½	14p48	...	...	15.01½	15.05	...	15p08	15/11	...	15.15½	...	...	...	15.31
	dep-line	20	...	FL	FL	...	...	FL	SL	...	SL	FL	...	FL	...	...	...	FL
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	<1>
West Allerton	dep	22	...	14.39½	...	...	...	...	...	...	15.11	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	14.42	...	...	...	...	...	...	15.13½	...	<-----	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	...	14/44½	14/51½	...	...	15/05	15/10½	...	15/16½	15/13½	15/16½	15/19½	...	...	...	15/35½
	dep-line	27	...	FL	FL	...	...	FL	FL	...	FL	FL	FL	FL	...	...	...	FL
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	----->	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	14/43	...	...	14/55½	15/01½	...	...	15/12½	...	...	...	...	15/19½	15/30	15/34½	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	[1]	...	...	...	...
Edge Hill S.B.	dep	33	14/43½	14/46	14/53	14/56	15/02	15/06½	15/12	15/13	...	15/15	15/18	15/21	15/21	15/30½	15/35	15/37
	dep-line	34	SL	FL	FL	SL	SL	FL	FL	SL	...	FL	SL	FL	SL	SL	SL	FL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	14.45	14.47½	14/53½	14.57½	15/02½	15/07	15/12½	15.14½	...	15/15½	15/18½	15/21½	15/22	15.32	15/35½	15/37½
	dep-line	39	SL	FL	FL	SL	SL	FL	FL	SL	...	FL	SL	FL	SL	SL	SL	FL
	mgn	40	[2]	...	(1½)	[2]	...	...	...	[1]	...	...	...	[1]	[2]	[2]<1>	...	...
Liverpool Lime Street	arr	41	14w51	14w52	14.59	15w04	15v07	15.11	15.17	15w20	...	15v20	15w23	15#26	15.27	15v38	15v43	15.42
	plt	42	3	9	4	2	6	5	3	4	...	7	2	6	1	3	4	5

Public arrival 1 minutes earlier
 # Public arrival 5 minutes later

CE03 - WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Saturdays

19 December to 14 May

			161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176
			2F65	2F91	1F88	2F21	1F69	1F47	1N89	2F69	2F93	1F18	2F93	1R82	1F08	2F39	1F90	1F48
			15.03	14.44	12.50	15.02	13.10	14.36		15.31	15.16	14.07	15.16	10.57	15.30	15.51	15.40	15.01
			Wigan North Western	Manchester Oxford Road	Scarborough	Manchester Victoria	Newcastle	Birmingham New Street		Wigan North Western	Manchester Oxford Road Liverpool Lime Street	London Euston	Manchester Oxford Road	Norwich	Preston	Warrington Bank Quay	Manchester Airport	Birmingham New Street
			142	150	185	142	185	350	150	142	150	390-125	150	158	150	142	150	350
			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Weaver Jn	dep	1	...	...	...	...	...	15/47	...	...	...	15/55½	...	...	...	...	...	16/19
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[1]
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	...	...	...	15.51½	...	...	...	16.00	...	...	...	...	...	16.24½
	dep	6	...	...	...	...	...	15.52½	...	...	...	16p01½	...	...	...	...	...	16.25½
Ditton East Junction	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Speke Jn	dep	9	...	...	...	...	...	15/55	...	...	...	16/04	...	...	...	...	...	16/28
	dep-line	10	...	...	...	...	...	FL	...	...	...	FL	...	...	...	...	...	FL
Hunts Cross West Jn	mgn	11	...	...	...	...	...	[1]	...	...	...	[1](2½)	...	...	...	...	...	[1]
	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Allerton D.M.U.D.	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	15	...	15/33	15/41½	...	...	...	...	...	16/05	...	...	16/11½	...	...	...	...
	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	17	...	15.36	15.47	...	...	16.00½	...	...	16.08	...	...	16.14½	...	...	...	16.33½
	dep-line	18	...	2	2	...	...	2	4	...	2	...	...	2	...	...	...	2
Mossley Hill	mgn	19	...	15.36½	15p48	...	...	16.01½	16.05	...	16.08½	16/11½	...	16.15½	...	...	...	16.34½
	dep	20	...	FL	FL	...	...	FL	SL	...	SL	FL	...	FL	...	...	...	FL
Wavertree Jn	mgn	21	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...
	dep	22	...	15.39½	...	...	...	...	...	...	16.11½	...	...	...	...	...	...	...
Edge Hill Intercity Depot	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	15.42	...	...	...	...	...	...	16.14	...	<-----	...	...	...	...	...
Bootle Branch Jn	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	15/44½	15/51½	...	...	16/05	16/10½	...	16/17	16/14	16/17	16/20	...	...	...	16/38
Edge Hill S.B.	dep	27	...	FL	FL	...	...	FL	FL	...	FL	FL	FL	FL	...	...	...	FL
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	29	...	...	...	...	...	...	...	...	----->	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	31	15/43	...	...	15/55½	16/01½	...	...	16/12½	...	...	...	...	16/21½	16/30	16/34	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool Lime Street	dep	33	15/43½	15/46	15/53	15/56	16/02	16/06½	16/12	16/13	...	16/15½	16/18½	16/21½	16/22	16/30½	16/34½	16/39½
	dep-line	34	SL	FL	FL	SL	SL	FL	FL	SL	...	FL	SL	FL	SL	SL	SL	FL
Liverpool Lime Street	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool Lime Street	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	15.45	15.47½	15/53½	15.57½	16/02½	16/07	16/12½	16.14½	...	16/16	16/19	16/22	16/22½	16.32	16/35	16/40
Liverpool Lime Street	dep-line	39	SL	FL	FL	SL	SL	FL	FL	SL	...	FL	SL	FL	SL	SL	SL	FL
	mgn	40	[2]	...	(1½)	[2]	...	...	[1]	...	...	...	...	...	...	[2]	[2]<1>	<1>
Liverpool Lime Street	arr	41	15w51	15w52	15.59	16w04	16v07	16.11	16.17	16w20	...	16v20	16y23	16#26	16y27	16v38	16w42	16.45
	plt	42	1	9	6	1	9	5	5	2	...	7	4	6	3	1	2	9

Public arrival 5 minutes later

CE03 - WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Saturdays

19 December to 14 May

			177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192
			2F51	2F95	1F89	2F25	1F70	1F49	5F46	1N81	2F97	1F19	2F97	1R86	2F55	1F09	2F23	1F91
Signal ID			16.03	15.44	13.50	16.02	14.06	15.36	16.42		16.16	15.07	16.16	11.57	16.31	16.30	16.51	16.40
Orig. Dep. Time			Wigan North Western	Manchester Oxford Road	Scarborough	Manchester Victoria	Newcastle	Birmingham New Street	Warrington Bank Quay		Manchester Oxford Road Liverpool Lime Street	London Euston	Manchester Oxford Road	Norwich	Wigan North Western	Preston	Warrington Bank Quay	Manchester Airport
Orig. Loc. Name										Preston								
Dest. Loc. Name																		
Timing Load			142	150	185	142	185	350	150	142	150	390-125	150	158	142	150	142	150
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Weaver Jn	dep	1	...	...	...	...	...	16/47	...	...	...	16/55	...	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	...	...	...	16.51½	...	...	...	16.59½	...	...	...	...	...	...
	dep	6	...	...	...	...	...	16.52½	...	...	...	17p01	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	16/55	...	...	...	17/03½	...	...	...	...	...	...
	dep-line	10	...	...	...	...	...	FL	...	...	...	FL	...	...	...	...	...	...
	mgn	11	...	...	...	...	...	...	...	...	...	[1](2½)	...	...	...	...	...	...
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	16/33	16/41½	...	...	...	...	...	17/04½	...	...	17/11½	...	...	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	16.37	16.47	...	...	16.59½	...	...	17.07½	...	...	17.14½	...	...	...	...
	plt	18	...	2	2	...	...	2	...	4	2	...	...	2	...	...	...	...
	dep	19	...	16.37½	16p48	...	...	17.00½	...	17.04	17.08	17/11	...	17.15½	...	...	...	...
	dep-line	20	...	FL	FL	...	...	FL	...	SL	SL	FL	...	FL	...	...	...	...
	mgn	21	...	...	(½)	...	...	...	...	(½)	...	...	...	...	...	...	...	...
West Allerton	dep	22	...	16.40½	...	...	...	...	...	...	17.11	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	16.43	...	...	...	...	...	...	17.13½	...	<-----	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	...	16/45½	16/52	...	...	17/04	...	17/10	17/16½	17/13½	17/16½	17/19½	...	...	...	...
	dep-line	27	...	FL	FL	...	...	FL	...	FL	FL	FL	FL	FL	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	----->	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	16/43	...	...	16/55½	17/01½	...	17/07	...	...	...	...	...	17/21	17/25½	17/30	17/34
	mgn	32	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	16/43½	16/47	16/53½	16/56	17/02	17/05½	17/08½	17/11½	...	17/15	17/18	17/21	17/21½	17/26	17/30½	17/34½
	dep-line	34	SL	SL	FL	SL	SL	FL	SL	FL	...	FL	SL	FL	SL	SL	SL	SL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	16.45	16.48½	16/54	16.57½	17/02½	17/06	17/09	17/12	...	17/15½	17/18½	17/21½	17.23	17/26½	17.32	17/35
	dep-line	39	SL	SL	FL	SL	SL	FL	SL	FL	...	FL	SL	FL	SL	SL	SL	SL
	mgn	40	[2]	(1)	(1)	[2]	...	...	...	(½)	...	...	...	...	...	...	[2]	[2]<1>
Liverpool Lime Street	arr	41	16w51	16y54	16.59	17w04	17v07	17v10	17.13	17.17	...	17v20	17v23	17#26	17.27	17w31	17v38	17v42
	plt	42	3	1	4	3	6	5	5	4	...	7	3	9	2	1	5	4

Public arrival 5 minutes later

CE03 - WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Saturdays

19 December to 14 May

			193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208
Signal ID			1F50	2F57	2F99	1F90	2F27	1F71	1F51	2F61	1F20	1F05	2F91	1R90	2F91	2F29	1F92	1F52
Orig. Dep. Time			16.01	17.03	16.44	14.50	17.02	15.08	16.36	17.31	16.07	17.30	17.16	12.57	17.16	17.38	17.40	17.01
Orig. Loc. Name			Birmingham New Street	Wigan North Western	Manchester Oxford Road	Scarborough	Manchester Victoria	Newcastle	Birmingham New Street	Wigan North Western	London Euston	Preston	Manchester Oxford Road Liverpool Lime Street	Norwich	Manchester Oxford Road	Manchester Victoria	Manchester Airport	Birmingham New Street
Dest. Loc. Name																		
Timing Load			350	142	150	185	142	185	350	142	390-125	150	150	158	150	142	150	350
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Weaver Jn	dep	1	17/19½	...	...	...	...	...	17/47	...	17/56½	...	...	...	...	...	...	18/19½
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	17.24	...	...	...	...	...	17.51½	...	18#01	...	...	...	...	...	...	18.24
	dep	6	17.25	...	...	...	...	...	17.52½	...	18q02½	...	...	...	...	...	...	18.25
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	17/27½	...	...	...	...	...	17/55	...	18/05	...	...	...	...	...	...	18/27½
	dep-line	10	FL	...	...	...	...	...	FL	...	FL	...	...	...	...	...	...	FL
	mgn	11	[1]	...	...	...	...	...	[1]	...	[1]	...	...	...	...	...	...	[1]
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	...	17/36	17/41½	...	...	...	...	...	...	18/17	18/20	...	...	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	17.33	...	17.39	17.47	...	...	18.00½	...	...	...	18.18	18.21	...	...	...	18.33
	plt	18	2	...	2	2	...	...	...	...	...	...	2	...	...	...	...	2
	dep	19	17.34	...	17.39½	17p48	...	...	18.01½	...	18/10	...	18.18½	18.22	...	...	...	18.34
	dep-line	20	FL	...	FL	FL	...	...	FL	...	FL	...	SL	FL	...	...	...	FL
	mgn	21	<1>	...	...	...	...	...	...	...	...	...	...	...	...	...	...	<1>
West Allerton	dep	22	...	...	17.42½	...	...	...	...	...	...	...	18.21½	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	17.45	...	...	...	...	...	...	...	18a24½	...	←-----	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	(1½)	...	...	...	...	...
Wavertree Jn	dep	26	17/38½	...	17/47½	17/51½	...	...	18/05	...	18/12½	...	18/29	18/26	18/29	...	...	18/38½
	dep-line	27	FL	...	FL	FL	...	...	FL	...	FL	...	FL	FL	FL	...	...	FL
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	...	----->	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	...	17/43	...	...	17/55½	18/01½	...	18/12½	...	18/19½	...	...	...	18/32	18/35½	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[1]	...
Edge Hill S.B.	dep	33	17/40	17/43½	17/49	17/53	17/56	18/02	18/06½	18/13	18/14	18/20	...	18/27½	18/30½	18/32½	18/37	18/40
	dep-line	34	FL	SL	SL	FL	SL	SL	FL	SL	FL	SL	...	FL	FL	SL	SL	FL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	17/40½	17.45	17.50½	17/53½	17.57½	18/02½	18/07	18.14½	18/14½	18/20½	...	18/28	18.32	18.34	18/37½	18/40½
	dep-line	39	FL	SL	SL	FL	SL	SL	FL	SL	FL	SL	...	FL	FL	SL	SL	FL
	mgn	40	...	[2]	(1)	(1½)	[2]	...	[1]	...	[2]	...	...	(1)	[2]	[1]<½>	...	...
Liverpool Lime Street	arr	41	17.45	17w51	17w56	17.59	18w04	18w07	18.11	18w20	18w19	18w27	...	18y32	18.37	18v40	18v43	18.45
	plt	42	6	2	3	5	1	9	6	4	7	2	...	5	6	3	1	4

Public arrival 1 minutes earlier

CE03 - WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Saturdays

19 December to 14 May

			209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224
			2F63	2F93	1F30	2F93	1F91	2F33	1F72	1F53	2F67	2F95	1F21	2F65	1R94	2F95	2F31	1F93
			18.03	17.44	16.34	17.44	15.50	18.02	16.06	17.36	18.35	18.16	17.07	18.03	13.57	18.16	18.51	18.40
			Wigan North Western	Manchester Oxford Road Liverpool Lime Street	London Euston	Manchester Oxford Road	Scarborough	Manchester Victoria	Newcastle	Birmingham New Street	Wigan North Western	Manchester Oxford Road Liverpool Lime Street	London Euston	Blackpool North	Norwich	Manchester Oxford Road	Warrington Bank Quay	Manchester Airport
			142	150	390-125	150	185	142	185	350	142	150	390-125	150	158	150	142	150
			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Weaver Jn	dep	1	...	...	18/27	...	...	...	...	18/46	...	...	18/59½	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	[1]	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	18.31½	...	...	...	...	18.51½	...	...	19.04	...	...	...	...	...
	dep	6	...	...	18p33	...	...	...	...	18.52½	...	...	19p05½	...	...	...	...	...
Ditton East Junction	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Speke Jn	dep	9	...	...	18/35½	...	...	...	...	18/55	...	...	19/08	...	...	...	...	...
	dep-line	10	...	...	FL	...	...	...	...	FL	...	...	FL	...	...	...	...	...
	mgn	11	1	[1]	[1](2½)
	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Allerton D.M.U.D.	dep	15	...	18/35½	...	...	18/41½	...	...	...	...	19/11½	...	...	19/16½	...	...	...
	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	18.38½	...	...	18.47	...	...	19.00½	...	19.12½	...	...	19.18½	...	...	...
	plt	18	...	2	...	...	2	...	...	2	...	2	...	...	2	...	...	...
West Allerton	dep	19	...	18.39	18/41½	...	18p48	...	...	19.01½	...	19.13	19/15½	...	19.19½	...	...	...
	dep-line	20	...	SL	FL	...	FL	...	...	FL	...	SL	FL	...	FL	...	...	...
Mossley Hill	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	18.42	...	...	...	...	...	...	...	19.16	...	...	...	...	...	...
Wavertree Jn	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	18.44½	...	←-----	...	...	...	...	...	19.18½	...	...	...	←-----	...	...
Edge Hill Intercity Depot	mgn	25	...	...	...	...	...	...	...	...	...	(5)	...	...	...	...	...	...
	dep	26	...	18/47½	18/44	18/47½	18/51½	...	...	19/05	...	19/26½	19/18	...	19/23½	19/26½	...	...
Edge Hill Intercity Depot	dep-line	27	...	FL	FL	FL	FL	...	...	FL	...	FL	FL	...	FL	FL	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	arr	29	...	----->	...	...	...	...	...	...	...	----->	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	31	18/44	...	...	...	...	18/55½	19/02½	...	19/17	...	...	19/21½	...	...	19/30	19/34½
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	dep	33	18/44½	...	18/45½	18/49	18/53	18/56	19/03	19/06½	19/17½	...	19/19½	19/22	19/25	19/28	19/30½	19/35
	dep-line	34	SL	...	FL	FL	FL	SL	SL	FL	SL	...	FL	SL	FL	FL	SL	SL
Edge Hill	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool Lime Street	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	38	18.46	...	18/46	18.50½	18/53½	18.57½	19/03½	19/07	19.19	...	19/20	19/22½	19/25½	19.29½	19.32	19/35½
Liverpool Lime Street	mgn	39	SL	...	FL	FL	FL	SL	SL	FL	...	FL	SL	FL	FL	SL	SL	SL
	mgn	40	[2]	...	(1)	...	(1½)	[2]	...	(1)	...	...	...	...	...	...	[2]	[2]<1>
	arr	41	18w52	...	18v51	18w55	18.59	19w04	19.08	19.12	19v23	...	19.24	19.27	19x30	19.34	19v38	19v43
	plt	42	3	...	7	9	5	3	6	9	3	...	7	4	5	6	2	4

Public arrival 6 minutes later

CE03 - WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Saturdays

19 December to 14 May

			225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240
Signal ID			1F54	2F69	1F92	2F37	1F73	2F07	1F22	2F07	1F07	1R98	2F35	1F94	1F56	2F53	2F97	1F25
Orig. Dep. Time			18.01	19.03	16.50	19.02	17.06	19.40	18.07	19.40	19.30	14.57	19.51	19.40	19.01	20.03	19.44	18.34
Orig. Loc. Name			Birmingham New Street	Wigan North Western	Scarborough	Manchester Victoria	Newcastle	Warrington Central Liverpool Lime Street	London Euston	Warrington Central	Preston	Norwich	Warrington Bank Quay	Manchester Airport	Birmingham New Street	Wigan North Western	Manchester Oxford Road Liverpool Lime Street	London Euston
Dest. Loc. Name																		
Timing Load			350	142	185	142	185	150	390-125	150	150	158	142	150	350	142	150	390-125
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Weaver Jn	dep	1	19/17½	...	...	...	...	...	19/56	...	...	...	...	...	20/20	...	...	20/27
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	19#22	...	...	...	...	...	20#00½	...	...	...	...	...	20.24½	...	...	20#31½
	dep	6	19p23	...	...	...	...	...	20q02	...	...	...	...	...	20.25½	...	...	20p33
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	19/25½	...	...	...	...	...	20/04½	...	...	...	...	...	20/28	...	...	20/35½
	dep-line	10	FL	...	...	...	...	...	FL	...	...	...	...	FL	...	...	...	FL
	mgn	11	[1]	[1]	[1]	1
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	...	19/41½	...	...	...	20/02½	...	...	...	...	...	...	...	...	20/35½
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	19#31	...	19.47	...	...	...	20.03½	...	...	...	...	20.33½	...	...	20.38½	...
	plt	18	2	...	2	...	...	...	2	...	...	...	...	2	...	...	2	...
	dep	19	19p32	...	19p48	...	...	...	20.04	20/09½	...	...	...	20.34½	...	...	20.39	20/41½
	dep-line	20	FL	...	FL	...	...	...	SL	FL	...	...	...	FL	...	...	SL	FL
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	22	...	...	...	...	...	...	20.07	...	...	...	...	...	...	...	20.42	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	...	...	...	...	20.09½	...	←-----	...	...	...	...	...	20.44½	...
	mgn	25	...	...	...	...	...	...	(2½)	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	19/35½	...	19/51½	...	...	...	20/15	20/12	20/15	...	...	20/38	...	...	20/47½	20/44
	dep-line	27	FL	...	FL	...	...	...	FL	FL	FL	...	...	FL	...	...	FL	FL
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	----->	...	...	...	...	...	...	...	...	----->
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	...	19/43	...	19/55½	20/01½	...	...	...	20/19½	...	20/30	20/34½	...	20/43	...	...
	mgn	32	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	19/37	19/43½	19/53	19/56	20/02	...	20/13½	20/16½	20/20½	20/21	20/30½	20/35	20/39½	20/43½	...	20/45½
	dep-line	34	FL	SL	FL	SL	SL	...	FL	SL	SL	FL	SL	SL	FL	SL	...	FL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	19/37½	19.45	19/53½	19.57½	20/02½	...	20/14	20q18	20/21	20/21½	20.32	20/35½	20/40	20.45	...	20/46
	dep-line	39	FL	SL	FL	SL	SL	...	FL	SL	SL	FL	SL	FL	SL	SL	...	FL
	mgn	40	...	[2]	(1½)	[2]	...	...	...	...	[2]	(1)	[2]	[2]<1>	<1>	[2](5)	...	...
Liverpool Lime Street	arr	41	19.42	19w51	19.59	20w04	20v07	...	20y18	20.22	20.27	20y27	20v38	20v43	20.45	20w56	...	20y50
	plt	42	9	3	5	7	6	...	7	5	1	6	4	2	9	6	...	7

Public arrival 1 minutes earlier

CE03 - WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Saturdays

19 December to 14 May

			241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256			
			2F97	1F93	2F39	1F74	1F26	1F08	2F09	1R54	2F09	2F57	1F57	1F94	2F21	5F66	2F01	1F95			
Signal ID			19.44	17.50	20.02	18.06	19.07	20.30	20.49	15.52	20.49	21.03	20.01	18.50	21.09	21.41	21.49	21.37			
Orig. Dep. Time			Manchester Oxford Road	Scarborough	Manchester Victoria	Newcastle	London Euston	Preston	Warrington Central Liverpool Lime Street	Norwich	Warrington Central	Wigan North Western	Birmingham New Street	Scarborough	Manchester Victoria	Wigan North Western	Warrington Central	Manchester Airport			
Orig. Loc. Name			Dest. Loc. Name																		
Timing Load			150	185	142	185	390-125	150	150	158	150	142	350	185	142	142	150	150			
Operating Characteristics																					
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO			
Weaver Jn	dep	1	...	...	...	...	21/00½	...	...	...	...	...	21/24½	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	...	...	21.05	...	...	...	...	...	21.29	...	...	...	...	...
	dep	6	...	...	...	...	21p06½	...	...	...	...	...	21.30	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	21/09	...	...	...	...	...	21/32½	...	...	...	...	...
	dep-line	10	...	...	...	...	FL	...	...	...	...	...	FL	...	...	...	...	...
	mgn	11	...	...	...	...	[1]	...	...	...	...	...	[1]	...	...	...	...	...
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	20/41½	...	...	...	...	21/11	21/17	...	...	...	21/41½	...	...	22/11	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	20.47	...	...	...	...	21.16½	21.20	...	...	21.38	21.47	...	...	22.12	...
	plt	18	...	2	...	...	...	...	2	2	...	...	2	2	...	...	2	...
	dep	19	...	20p48	...	...	21/14	...	21.17	21.21	...	...	21.39	21p48	...	...	22.12½	...
	dep-line	20	...	FL	...	...	FL	...	SL	FL	...	...	FL	FL	...	...	FL	...
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	22	...	...	...	...	...	...	21.20	...	...	...	...	...	...	...	22.15½	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	<-----	...	...	...	...	...	21.22½	...	<-----	...	...	...	...	...	22.18	...
	mgn	25	...	...	...	...	...	...	(2½)	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	20/47½	20/51½	...	...	21/16½	...	21/28	21/25	21/28	...	21/42½	21/51½	...	...	22/20½	...
	dep-line	27	FL	FL	...	...	FL	...	FL	FL	FL	...	FL	FL	...	...	FL	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	----->	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	...	...	20/55½	21/01½	...	21/19½	...	...	...	21/43	...	...	22/02½	22/08	...	22/34
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	20/49	20/53	20/56	21/02	21/18	21/20	...	21/26½	21/29½	21/43½	21/44	21/53	22/03	22/08½	22/22	22/34½			
	dep-line	34	SL	FL	SL	SL	FL	SL	...	SL	FL	SL	FL	FL	SL	SL	FL	SL			
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	20/49½	20/53½	20.57½	21/02½	21/18½	21/20½	...	21/27	21.31	21.45	21/44½	21/53½	22.04½	22/09	22.23½	22/35			
	dep-line	39	SL	FL	SL	SL	FL	SL	...	SL	FL	SL	FL	SL	SL	SL	SL	SL			
	mgn	40	(5½)	(1½)	[2]	...	(½)	[2]	...	...	...	<½>	(1½)	[2]	[2]	...	[2]<1>	
Liverpool Lime Street	arr	41	20.59	20.59	21w04	21w07	21w23	21w27	...	21w31	21.35	21w51	21.49	21.59	22w11	22.15	22w28	22w42			
	plt	42	2	9	1	6	7	1	...	5	3	1	9	6	1	3	6	4			

CE03 - WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Saturdays

19 December to 14 May

			257	258	259	260	261	262	263								
Signal ID			1F27	1F09	1F85	2F23	2F03	2F63	1F96								
Orig. Dep. Time			20.12	21.42	19.50	22.09	22.49	22.45	20.50								
Orig. Loc. Name			London Euston	Preston	Scarborough	Manchester Victoria	Warrington Central	Preston	Scarborough								
Dest. Loc. Name																	
Timing Load			390-125	150	185	142	150	142	185								
Operating Characteristics																	
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO								
Weaver Jn	dep	1	22/19½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	22.24	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	22p25½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Speke Jn	dep	9	22/28	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	10	FL	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	11	[1]	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	...	22/41	...	23/11	...	23/41½	...	...	...	...	...	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	...	22.44½	...	23.12	...	23.45	...	...	...	...	...	...	...
	plt	18	...	...	2	...	2	...	2	...	...	...	...	...	...	...
West Allerton	dep	19	22/33	...	22.45½	...	23.12½	...	23p46	...	...	...	...	...	...	...
	dep-line	20	FL	...	FL	...	SL	...	FL	...	...	...	...	...	...	...
Mossley Hill	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	23.15½	...	...	...	...	...	...	...	...	...
Wavertree Jn	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	...	23.18	...	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	22/35½	...	22/49	...	23/21	...	23/50	...	...	...	...	...	...	...
	dep-line	27	FL	...	FL	...	FL	...	FL	...	...	...	...	...	...	...
mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	31	...	22/43	...	23/02½	...	23/46½	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	dep	33	22/37	22/43½	22/50½	23/03	23/22½	23/47	23/51½	...	...	...	...	...	...
	dep-line	34	FL	SL	FL	SL	SL	SL	FL	...	...	...	...	...	...
mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool Lime Street	dep	38	22/37½	22.45	22/51	23.04½	23.24	23.48½	23/52	...	...	...	...	...
	dep-line	39	FL	SL	FL	SL	SL	SL	FL	...	...	...	...	...
mgn	40	...	[2]	...	[2]	...	...	...	...	...	...	...	...
arr	41	22z42	22w51	22v55	23v11	23w28	23v53	23.56	...	...	...	...	...
plt	42	7	4	9	5	1	6	9	...	...	...	...	...

CE03 - WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Sundays

13 December to 8 May

Signal ID Orig. Dep. Time Orig. Loc. Name Dest. Loc. Name Timing Load Operating Characteristics Dates Of Operation			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
			2F25	2F99	5A01	5A02	5E82	5A05	5H40	5N74	5A04	5E66	5A09	2F93	2F65	2F97	1F82	2F03	
			23.09	23.20											08.08	08.47	08.45	09.12	08.44
			Manchester Victoria	Manchester Oxford Road											Manchester Oxford Road	Wigan North Western	Manchester Oxford Road	Manchester Piccadilly	Manchester Airport
			142	150	390-125	150	185	390-125	150	150	150	185	390-125	142	142	142	185	150	
Dates Of Operation			Sun, not 13/12/2015	Sun, not 13/12/2015	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun		
Weaver Jn	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	00/16½	...	...	...	...	...	...	...	...	08/54	...	09/32	09/44½	...	...
Allerton D.M.U.D.	dep	16	...	...	...	07.43	...	...	08.03	08.18	08.36	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	00.19½	...	...	...	...	...	...	...	...	08#56	...	09.33	09.48	...	...
	plt	18	...	2	...	...	...	...	...	...	...	...	2	...	2	2	...	...
	dep	19	...	00.20	...	07/48½	...	...	08/08½	08/23½	08/41½	...	08p56½	...	09.33½	09p49	...	...
	dep-line	20	...	FL	...	FL	...	...	FL	FL	FL	...	FL	...	FL	FL	...	...
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	22	...	...	...	...	...	...	...	...	...	...	08p59½	...	09.36½	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	...	...	...	...	...	...	...	...	09.02	...	09.39	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	...	00/25½	...	07/51½	...	...	08/11½	08/26½	08/44½	...	09/04½	...	09/42	09/52½	...	...
	dep-line	27	...	FL	...	FL	...	...	FL	FL	FL	...	FL	...	FL	FL	...	...
	mgn	28	...	(½)	...	...	...	...	...	(4½)	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	07.41	...	08.00	08.04	...	...	...	08.45	08.55	...	...	...	...	...
Bootle Branch Jn	dep	31	00/04½	...	...	...	...	...	...	...	...	...	...	09/26½	...	...	...	09/57
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	00/05	00/27½	07/46	07/53	08/05	08/09	08/13	08/32½	08/46	08/50	09/00	09/06	09/27	09/43½	09/54	09/57½	
	dep-line	34	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	00.06½	00/28	07/46½	07/53½	08/06	08/09½	08/13½	08/33	08/46½	08/51	09/00½	09/07	09/27½	09/44	09/54½	09/58	
	dep-line	39	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	[1]	...	...	...
Liverpool Lime Street	arr	41	00w11	00w32	07.51	07.58	08.10	08.14	08.18	08.37	08.51	08.55	09.05	09w11	09w33	09w48	09.59	10w02	
	plt	42	1	5	7	4	9	6	3	1	2	5	7	3	1	2	6	3	

Public arrival 1 minutes earlier

CE03 - WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Sundays

13 December to 8 May

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
			5A14	2F51	2F91	1F83	2F05	2F05	1F10	1F64	1F37	2F57	2F95	1F84	2F07	1F11	1F65	1F39
Signal ID																		
Orig. Dep. Time			09.00	09.45	09.45	08.50	09.46	09.46	08.15	08.00	09.42	10.00	10.45	08.53	10.41	09.15	09.06	10.42
Orig. Loc. Name				Blackpool North	Manchester Oxford Road	York	Manchester Airport	Manchester Airport	London Euston	Newcastle	Birmingham New Street	Blackpool North	Manchester Oxford Road	Scarborough	Manchester Airport	London Euston	Newcastle	Birmingham New Street
Dest. Loc. Name																		
Timing Load			390-125	150	142	185	150	150	390-125	185	350	150	142	185	150	390-125	185	350
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun From 10/04/2016	Sun Until 03/04/2016	Sun	Sun Until 03/01/2016	Sun	Sun	Sun	Sun	Sun	Sun	Sun Until 03/01/2016	Sun
Weaver Jn	dep	1	...	...	...	...	...	...	10/42½	...	10/55	...	...	...	...	11/44	...	11/55
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	<1>
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	...	...	...	...	10.47	...	10.59½	...	...	...	...	11.48½	...	12.00½
	dep	6	...	...	...	...	...	...	10p48½	...	11.01	...	...	...	...	11p50	...	12.01½
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	10/51	...	11/03½	...	...	...	...	11/52½	...	12/04
	dep-line	10	...	...	...	...	...	...	FL	...	FL	...	...	...	...	FL	...	FL
	mgn	11	...	...	...	...	...	...	[1]	...	[1]	...	...	...	...	[1]	...	[1]
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	...	10/31	10/44½	...	...	...	...	...	...	11/31	11/41½	...	...	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	...	10.33	10#49½	...	...	...	...	11.09	...	11.33	11.47	...	...	...	12.09½
	plt	18	...	...	2	2	...	...	...	...	2	...	2	...	...	...	...	2
	dep	19	...	...	10.33½	10p50½	...	...	10/56	...	11.10	...	11.33½	11p48	...	11/57½	...	12.10½
	dep-line	20	...	...	FL	FL	...	...	FL	...	FL	...	FL	FL	...	FL	...	FL
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	22	...	...	10.36½	...	...	...	...	...	...	...	11.36½	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	10.39	...	...	...	...	...	...	...	11.39	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	...	...	10/42	10/54	...	...	10/58½	...	11/13½	...	11/42	11/51½	...	12/00	...	12/14
	dep-line	27	...	...	FL	FL	...	...	FL	...	FL	...	FL	FL	...	FL	...	FL
	mgn	28	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	09.56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	...	10/25	...	...	10/57	10/57	...	11/01½	...	11/25	...	...	11/57	...	12/01½	...
	mgn	32	...	(2½)	...	...	(1)	(1)	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	10/01	10/28	10/45½	10/55½	10/57½	10/58½	11/00	11/02	11/15	11/25½	11/43½	11/53	11/57½	12/01½	12/02	12/15½
	dep-line	34	SL	SL	SL	SL	SL	SL	FL	SL	FL	SL	FL	FL	SL	FL	SL	FL
	mgn	35	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	10/01½	10/28½	10/46	10/56	10/59	10/59	11/00½	11/02½	11/15½	11/26	11/44	11/53½	11/58	12/02	12/02½	12/16
	dep-line	39	SL	SL	SL	SL	SL	SL	FL	SL	FL	SL	FL	FL	SL	FL	SL	FL
	mgn	40	...	[2]	...	...	...	...	...	...	<1>	[2]	...	(1½)	...	...	...	<1>
Liverpool Lime Street	arr	41	10.06	10.35	10.50	11v00	11w03	11w03	11z05	11v07	11.21	11.32	11w48	11.59	12w02	12z06	12v07	12.21
	plt	42	7	1	3	5	1	1	7	4	6	3	9	3	1	7	6	5

Public arrival 1 minutes earlier

CE03 - WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Sundays

13 December to 8 May

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Signal ID			1R66	2F63	2F99	1F85	2F09	1F66	1F12	1F40	1R70	2F69	2F93	1F13	1F86	2F11	1F67	1F41
Orig. Dep. Time			09.47	11.01	11.45	10.45	11.46	10.04	10.15	11.42	10.48	12.00	12.45	11.15	10.53	12.46	11.10	12.35
Orig. Loc. Name			Nottingham	Blackpool North	Manchester Oxford Road	York	Manchester Airport	Newcastle	London Euston	Birmingham New Street	Nottingham	Blackpool North	Manchester Oxford Road	London Euston	Scarborough	Manchester Airport	Newcastle	Birmingham New Street
Dest. Loc. Name																		
Timing Load			158	150	142	185	150	185	390-125	350	158	150	142	390-125	185	150	185	350
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun Until 03/01/2016	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun Until 03/01/2016	Sun
Weaver Jn	dep	1	...	...	...	...	...	...	12/46	12/55	...	...	...	13/27½	...	...	...	13/48
	mgn	2	...	...	...	...	...	...	<1>	<1>	...	...	...	...	...	...	...	<1>
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	...	...	...	...	12.50½	13.00½	...	...	...	13.32	...	...	...	13.53½
	dep	6	...	...	...	...	...	...	12p52	13.01½	...	...	...	13p33½	...	...	...	13.54½
Ditton East Junction	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Speke Jn	dep	9	...	...	...	...	...	...	12/54½	13/04	...	...	...	13/36	...	...	...	13/57
	dep-line	10	...	...	...	...	...	...	FL	FL	...	...	...	FL	...	...	...	FL
	mgn	11	...	...	...	...	...	...	[1]	[1]	...	...	...	[1]	...	...	...	[1]
	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	12/13	...	12/32½	12/42½	...	...	...	...	13/13	...	13/32	...	13/41½	...	...	...
	Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	12.16	...	12.34½	12.47	...	...	...	13.09½	13.16	...	13.33	...	13.47	...	...	14.02½
	plt	18	2	...	2	2	...	...	...	2	2	...	2	...	2	...	...	2
	dep	19	12.17	...	12.35	12p48	...	...	12/59½	13.10½	13.17	...	13.33½	13/41	13p48	...	...	14.03½
	dep-line	20	FL	...	FL	FL	...	...	FL	FL	FL	...	FL	FL	FL	...	...	FL
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...
	dep	22	...	...	12.38	...	...	...	...	...	...	...	13.36½	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	12.40½	...	...	...	...	...	...	...	13.39	...	...	...	...	...
Wavertree Jn	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	12/21	...	12/43	12/51½	...	...	13/02	13/14	13/21	...	13/42	13/45	13/51½	...	...	14/07
	dep-line	27	FL	...	FL	FL	...	...	FL	FL	FL	...	FL	FL	FL	...	...	FL
Edge Hill Intercity Depot	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	31	...	12/25½	...	...	12/57	13/01½	...	...	...	13/25	...	...	...	13/57	14/01½	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	dep	33	12/22½	12/26	12/44½	12/53	12/57½	13/02	13/03½	13/15½	13/22½	13/25½	13/43½	13/46½	13/53	13/57½	14/02	14/08½
	dep-line	34	SL	SL	FL	FL	SL	SL	FL	FL	SL	SL	FL	FL	FL	SL	SL	FL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool Lime Street	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	12/23	12/26½	12/45	12/53½	12/58	13/02½	13/04	13/16	13/23	13/26	13/44	13/47	13/53½	13/58	14/02½	14/09
	dep-line	39	SL	SL	FL	FL	SL	SL	FL	FL	SL	SL	FL	FL	FL	SL	SL	FL
Liverpool Lime Street	mgn	40	...	[2]	...	(1½)	...	...	<1>	...	...	[2]	...	...	(1½)	...	...	<1>
	arr	41	12y27	12w33	12w49	12.59	13w02	13v07	13z08	13.21	13y27	13.32	13w48	13y51	13.59	14w02	14v07	14.14
	plt	42	4	3	9	5	1	4	7	6	5	3	9	7	3	6	1	5

CE03 - WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Sundays

13 December to 8 May

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
			1F14	1R74	2F55	2F97	1F87	2F13	1F68	1F45	1F15	1R78	2F61	2F91	1F88	2F15	1F69	1F47
Signal ID			12.05	11.44	13.00	13.45	11.53	13.46	12.06	13.35	13.05	12.40	14.00	14.45	12.53	14.46	13.10	14.35
Orig. Dep. Time			London Euston	Nottingham	Blackpool North	Manchester Oxford Road	Scarborough	Manchester Airport	Newcastle	Birmingham New Street	London Euston	Nottingham	Blackpool North	Manchester Oxford Road	Scarborough	Manchester Airport	Newcastle	Birmingham New Street
Orig. Loc. Name																		
Dest. Loc. Name																		
Timing Load			390-125	158	150	142	185	150	185	350	390-125	158	150	142	185	150	185	350
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun Until 03/01/2016	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun Until 03/01/2016	Sun
Weaver Jn	dep	1	13/57½	...	...	...	...	...	...	14/47½	14/57½	...	...	...	...	...	...	15/47½
	mgn	2	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...	<1>
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	14.02	...	...	...	...	...	...	14.53	15.02	...	...	...	...	...	...	15.53
	dep	6	14p03½	...	...	...	...	...	...	14.54	15p03½	...	...	...	...	...	...	15.54
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	14/06	...	...	...	...	...	...	14/56½	15/06	...	...	...	...	...	...	15/56½
	dep-line	10	FL	...	...	...	...	...	...	FL	FL	...	...	...	...	...	...	FL
	mgn	11	[1]	...	...	...	...	...	...	[1]	[1]	...	...	...	...	...	...	[1]
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	14/12½	...	14/32	14/41½	...	...	...	...	15/12½	...	15/32	15/41½	...	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	14.15½	...	14.34	14.47	...	...	15.02	...	15.15½	...	15.34	15.47	...	...	16.02
	plt	18	...	2	...	2	2	...	...	2	...	2	...	2	2	...	...	2
	dep	19	14/11	14.16½	...	14.34½	14p48	...	...	15.03	15/11	15.16½	...	15.34½	15p48	...	...	16.03
	dep-line	20	FL	FL	...	FL	FL	...	...	FL	FL	FL	...	FL	FL	...	...	FL
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	22	...	...	...	14.37½	...	...	...	...	...	...	...	15.37½	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	...	14.40	...	...	...	...	...	...	...	15.40	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	14/13½	14/20½	...	14/43	14/51½	...	...	15/06½	15/13½	15/20½	...	15/43	15/51½	...	...	16/06½
	dep-line	27	FL	FL	...	FL	FL	...	...	FL	FL	FL	...	FL	FL	...	...	FL
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	...	...	14/25	...	...	14/57	15/01½	...	...	...	15/25	...	...	15/57	16/01½	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	14/15	14/22	14/25½	14/44½	14/53	14/57½	15/02	15/08	15/15	15/22	15/25½	15/44½	15/53	15/57½	16/02	16/08
	dep-line	34	FL	FL	SL	FL	FL	SL	SL	FL	FL	SL	SL	FL	FL	SL	SL	FL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	14/15½	14/22½	14/26	14/45	14/53½	14/58	15/02½	15/08½	15/15½	15/22½	15/26	15/45	15/53½	15/58	16/02½	16/08½
	dep-line	39	FL	SL	SL	FL	FL	SL	SL	FL	FL	SL	SL	FL	FL	SL	SL	FL
	mgn	40	...	...	[2]	...	(1½)	...	...	<1>	...	...	[2]	(3)	(1½)	...	...	(2)<1>
Liverpool Lime Street	arr	41	14w20	14y27	14.32	14w49	14.59	15w02	15v07	15.14	15w20	15y27	15.32	15#52	15.59	16w02	16v07	16.16
	plt	42	6	4	3	9	4	3	5	5	7	4	3	6	4	1	3	5

Public arrival 1 minutes earlier

CE03 - WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Sundays

13 December to 8 May

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Signal ID			1F16	1R82	2F67	2F95	1F89	2F17	1F70	1F49	1F17	1R86	2F53	2F99	1F90	2F19	1F71	1F51
Orig. Dep. Time			14.05	10.47	15.00	15.45	13.53	15.46	14.05	15.35	15.05	14.47	16.00	16.45	14.53	16.46	15.10	16.35
Orig. Loc. Name			London Euston	Norwich	Blackpool North	Manchester Oxford Road	Scarborough	Manchester Airport	Newcastle	Birmingham New Street	London Euston	Nottingham	Blackpool North	Manchester Oxford Road	Scarborough	Manchester Airport	Newcastle	Birmingham New Street
Dest. Loc. Name																		
Timing Load			390-125	158	150	142	185	150	185	350	390-125	158	150	142	185	150	185	350
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun Until 03/01/2016	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun Until 03/01/2016	Sun
Weaver Jn	dep	1	15/57½	...	...	...	...	...	...	16/48	16/58½	...	...	...	...	...	...	17/48
	mgn	2	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...	<1>
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	16.02	...	...	...	...	...	...	16.53½	17#03	...	...	...	...	...	...	17.53½
	dep	6	16p03½	...	...	...	...	...	...	16.54½	17q04½	...	...	...	...	...	...	17.54½
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	16/06	...	...	...	...	...	...	16/57	17/07	...	...	...	...	...	...	17/57
	dep-line	10	FL	...	...	...	...	...	...	FL	FL	...	...	...	...	...	...	FL
	mgn	11	[1]	...	...	...	...	...	...	[1]	[1]	...	...	...	...	...	...	[1]
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	16/12½	...	16/32	16/41½	...	...	...	...	17/12½	...	17/32	17/47	...	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	16.15½	...	16.33	16.47	...	...	17.02½	...	17.15½	...	17.34	17#48½	...	...	18.02½
	plt	18	...	2	...	2	2	...	...	2	...	2	...	2	2	...	...	2
	dep	19	16/11	16.16½	...	16.33½	16p48	...	...	17.03½	17/12	17.16½	...	17.34½	17q49½	...	...	18.03½
	dep-line	20	FL	FL	...	FL	FL	...	...	FL	FL	FL	...	FL	FL	...	...	FL
	mgn	21	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...
West Allerton	dep	22	...	...	...	16.36½	...	...	...	...	...	...	...	17.37½	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	...	16.39	...	...	...	...	...	...	...	17.40	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	16/13½	16/20½	...	16/42	16/51½	...	...	17/08	17/14½	17/20½	...	17/43	17/53	...	...	18/07
	dep-line	27	FL	FL	...	FL	FL	...	...	FL	FL	FL	...	FL	FL	...	...	FL
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	...	...	16/25	...	...	16/57	17/01½	...	...	...	17/25	...	...	17/57	18/01½	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	16/15	16/22	16/25½	16/43½	16/53	16/57½	17/02	17/09½	17/16	17/22	17/25½	17/44½	17/54½	17/57½	18/02	18/08½
	dep-line	34	FL	FL	SL	FL	FL	SL	SL	FL	FL	SL	SL	FL	FL	SL	SL	SL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	16/15½	16/22½	16/26	16/44	16/53½	16/58	17/02½	17/10	17/16½	17/22½	17/26	17/45	17/55	17/58	18/02½	18/09
	dep-line	39	FL	FL	SL	FL	FL	SL	SL	FL	FL	SL	SL	FL	FL	SL	SL	SL
	mgn	40	(2)	(3)	[2]	...	(1½)	...	...	...	...	...	[2]	...	...	...	...	<1>
Liverpool Lime Street	arr	41	16.22	16.30	16.32	16w48	16.59	17w02	17v07	17.14	17v21	17y27	17.32	17w49	17.59	18w02	18v07	18.14
	plt	42	7	6	1	9	5	1	4	6	7	5	1	9	5	1	3	6

Public arrival 1 minutes earlier
 # Public arrival 2 minutes earlier

CE03 - WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Sundays

13 December to 8 May

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Signal ID			1F18	1R90	2F59	2F93	1F91	2F21	1F72	1F53	1F19	1R94	2F65	2F95	1F92	2F23	1F73	1F55
Orig. Dep. Time			16.05	14.33	17.00	17.45	15.53	17.46	16.04	17.35	17.05	13.47	18.00	18.45	16.53	18.46	17.10	18.35
Orig. Loc. Name			London Euston	Peterborough	Blackpool North	Manchester Oxford Road	Scarborough	Manchester Airport	Newcastle	Birmingham New Street	London Euston	Norwich	Blackpool North	Manchester Oxford Road	Scarborough	Manchester Airport	Newcastle	Birmingham New Street
Dest. Loc. Name																		
Timing Load			390-125	158	150	142	185	150	185	350	390-125	158	150	142	185	150	185	350
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun Until 03/01/2016	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun Until 03/01/2016	Sun
Weaver Jn	dep	1	17/58½	...	...	...	...	...	...	18/48	18/58½	...	...	...	...	...	...	19/48
	mgn	2	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...	<1>
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	18#03	...	...	...	...	...	...	18.53½	19#03	...	...	...	...	...	...	19.53½
	dep	6	18q04½	...	...	...	...	...	...	18.54½	19q04½	...	...	...	...	...	...	19.54½
Ditton East Junction	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	18/07	...	...	...	...	...	...	18/57	19/07	...	...	...	...	...	...	19/57
Speke Jn	dep-line	10	FL	...	...	...	...	...	...	FL	FL	...	...	...	...	...	...	FL
	mgn	11	[1]	...	...	...	...	...	...	[1]	[1]	...	...	...	...	...	...	[1]
	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	18/13	...	18/32½	18/41½	...	...	...	...	19/13	...	19/32	19/41½	...	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	18.16	...	18.34½	18.47	...	...	19.02½	...	19.16	...	19.34	19.47	...	...	20.02½
	plt	18	...	2	...	2	2	...	...	2	...	2	...	2	2	...	...	2
	dep	19	18/12	18.17	...	18.35	18p48	...	...	19.03½	19/12	19.17	...	19.34½	19p48	...	...	20.03½
	dep-line	20	FL	FL	...	FL	FL	...	...	FL	FL	FL	...	FL	FL	...	...	FL
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	18.38	...	...	...	...	...	...	...	19.37½	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	18.40½	...	...	...	...	...	...	...	19.40	...	...	...	...
Wavertree Jn	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	18/14½	18/21	...	18/43½	18/51½	...	...	19/07	19/14½	19/21	...	19/43	19/51½	...	...	20/07
	dep-line	27	FL	FL	...	FL	FL	...	...	FL	FL	FL	...	FL	FL	...	...	FL
Edge Hill Intercity Depot	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	18/25	...	...	18/57	19/01	...	...	...	19/25	...	...	19/57	20/01½	...
Edge Hill S.B.	dep	33	18/16	18/22½	18/25½	18/45	18/53	18/57½	19/01½	19/08½	19/16	19/22½	19/25½	19/44½	19/53	19/57½	20/02	20/08½
	dep-line	34	FL	SL	SL	FL	FL	SL	SL	FL	FL	SL	SL	FL	FL	SL	SL	FL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	18/16½	18/23	18/26	18/45½	18/53½	18/58	19/02	19/09	19/16½	19/23	19/26	19/45	19/53½	19/58	20/02½	20/09
	dep-line	39	FL	SL	SL	FL	FL	SL	SL	FL	FL	SL	SL	FL	FL	SL	SL	FL
	mgn	40	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...
Liverpool Lime Street	arr	41	18v21	18y27	18.32	18w50	18v58	19w02	19.07	19.14	19v21	19y27	19.32	19w49	19.58	20w02	20v07	20.13
	plt	42	7	5	1	9	5	1	4	6	7	5	3	9	5	1	3	6

Public arrival 1 minutes earlier

CE03 - WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Sundays

13 December to 8 May

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
			1F20	1R98	2F51	2F97	1F93	2F25	1F74	1F57	1F21	2F55	2F99	1F94	5F98	2F27	1F22	1F23
Signal ID			18.05	14.53	19.00	19.45	17.53	19.46	18.04	19.35	19.05	20.00	20.45	18.53	21.25	20.46	20.05	20.08
Orig. Dep. Time			London Euston	Norwich	Blackpool North	Manchester Oxford Road	Scarborough	Manchester Airport	Newcastle	Birmingham New Street	London Euston	Blackpool North	Manchester Oxford Road	Scarborough	Crewe	Manchester Airport	London Euston	London Euston
Orig. Loc. Name																		
Dest. Loc. Name																		
Timing Load			390-125	158	150	142	185	150	185	350	390-125	150	142	185	390-125	150	390-125	390-125
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun Until 03/01/2016	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Weaver Jn	dep	1	19/57½	...	...	...	...	...	...	20/48	21/01	...	...	...	21/39	...	21/58	22/07
	mgn	2	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	20.02	...	...	...	...	...	...	20.53½	21.05½	...	...	...	...	...	22.02½	22.11½
	dep	6	20p03½	...	...	...	...	...	...	20.54½	21p07	...	...	...	21/43	...	22p04	22p13
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	[1]	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	20/06	...	...	...	...	...	...	20/57	21/09½	...	...	...	21/47	...	22/06½	22/15½
	dep-line	10	FL	...	...	...	...	...	...	FL	FL	...	...	...	FL	...	FL	FL
	mgn	11	[1]	...	...	...	...	...	...	[1]	[1]	...	...	...	(5)	...	[1]	[1]
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	20/12½	...	20/32	20/42	...	...	...	...	...	21/31	21/42	...	...	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	20.15½	...	20.34	20.47	...	...	21.02½	...	...	21.33	21.47	...	...	...	...
	plt	18	...	2	...	2	2	...	...	2	...	...	2	2	...	...	...	...
	dep	19	20/11	20.16½	...	20.34½	20p48	...	...	21.03½	21/14½	...	21.33½	21p48	21/56	...	22/11½	22/20½
	dep-line	20	FL	FL	...	FL	FL	...	...	FL	FL	...	FL	FL	FL	...	FL	FL
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...
West Allerton	dep	22	...	...	...	20.37½	...	...	...	...	...	...	21.36½	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	...	20.40	...	...	...	...	...	...	21.39	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	20/13½	20/20½	...	20/43	20/51½	...	...	21/07	21/17	...	21/42	21/51½	21/59	...	22/14	22/23
	dep-line	27	FL	FL	...	FL	FL	...	...	FL	FL	...	FL	FL	...	...	FL	FL
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	22.04	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	...	...	20/25	...	...	20/57	21/01½	...	...	21/25½	...	...	...	21/57	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	20/15	20/22	20/25½	20/44½	20/53	20/57½	21/02	21/08½	21/18½	21/26	21/43½	21/53	...	21/57½	22/15½	22/24½
	dep-line	34	FL	SL	SL	FL	FL	SL	SL	FL	FL	SL	FL	FL	...	SL	FL	FL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	20/15½	20/22½	20/26	20/45	20/53½	20/58	21/02½	21/09	21/19	21/26½	21/44	21/53½	...	21/58	22/16	22/25
	dep-line	39	FL	SL	SL	FL	FL	SL	SL	FL	FL	SL	FL	FL	...	SL	FL	FL
	mgn	40	...	...	[2]	...	(1½)	...	...	<1>	...	[2]	...	(1½)	...	...	...	...
Liverpool Lime Street	arr	41	20w20	20y27	20.32	20w49	20.59	21w02	21v07	21.14	21z23	21w33	21w48	21.59	...	22w02	22y20	22z29
	plt	42	7	5	1	9	6	1	4	3	7	1	5	6	...	4	7	9

CE03 - WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Sundays

13 December to 8 May

Signal ID Orig. Dep. Time Orig. Loc. Name Dest. Loc. Name Timing Load Operating Characteristics Dates Of Operation			113	114	115	116	117	118	119	120	121								
			2F59	2F91	1F95	2F29	2F61	2F93	1F96	1F24	2F31								
			21.00	21.45	19.53	21.46	22.00	22.45	20.41	21.21	22.46								
			Blackpool North	Manchester Oxford Road	Scarborough	Manchester Airport	Blackpool North	Manchester Oxford Road	Middlesbrough	London Euston	Manchester Airport	Liverpool Lime Street	Liverpool Lime Street						
			150	142	185	150	150	150	185	390-125	150								
			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun								
Weaver Jn	dep	1	...	...	...	...	...	...	...	23/57	...	...	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	----->	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Speke Jn	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Speke Jn	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Speke Jn	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	22/31	22/41½	...	...	23/31	23/45	...	...	...	...	...	...	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	22.33	22.45	...	...	23.33	23#46½	...	...	...	...	...	...	...	...
	plt	18	...	2	2	...	...	2	2	...	...	...	...	...	...	...	...
West Allerton	dep	19	...	22.33½	22p46	...	...	23.34	23p47½	...	...	...	...	...	...	...	...
	dep-line	20	...	FL	FL	...	...	FL	FL	...	...	...	...	...	...	...	...
West Allerton	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	22.36½	...	...	...	23.37	...	...	...	...	...	...	...	...	...
Mossley Hill	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	22.39	...	...	...	23.39½	...	...	...	...	...	...	...	...	...
Wavertree Jn	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	22/42	22/49½	...	...	23/42	23/51	...	...	...	...	...	...	...	...
Wavertree Jn	dep-line	27	...	FL	FL	...	...	FL	FL	...	...	...	...	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	22/25½	...	...	22/57	23/28	...	...	...	23/58½	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	22/26	22/43½	22/51	22/57½	23/28½	23/43½	23/52½	...	23/59	...	...	...	...	...	...
	dep-line	34	SL	FL	FL	SL	SL	FL	FL	...	SL	...	...	...	...	...	...
Edge Hill Down Wapping	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	22/26½	22/44	22/51½	22/58	23/29	23/44	23/53	...	23/59½	...	...	...	...	...	...
Edge Hill	dep-line	39	SL	FL	FL	SL	SL	FL	FL	...	SL	...	...	...	...	...	...
	mgn	40	[2]	...	...	...	[2]	...	...	...	...	...	...	...	...	...	...
Liverpool Lime Street	arr	41	22w33	22w48	22.56	23w02	23w35	23.48	23.57	...	----->	...	...	...	...	...	...
	plt	42	2	6	5	1	2	9	5	...	...	...	...	...	...	...	...

Public arrival 1 minutes earlier

CE03 - LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Mondays to Fridays

14 December to 13 May

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
Signal ID			2K83	5F61	5F63	5F96	5F28	5F99	5F24	5C31	1H40	5F10	1H41	5K60	5F01	2J20	1R05	0K09	
Orig. Dep. Time			23.35	23.45	23.59										04.45				
Orig. Loc. Name			Liverpool Lime Street Crewe	Liverpool Lime Street	Liverpool Lime Street						Lancaster	Manchester Airport	Warrington Bank Quay	Manchester Airport	Crewe	Allerton Depot	Manchester Victoria	London Euston	Crewe
Dest. Loc. Name																			
Timing Load			350	150	150	185	390-125	150	390-125	390-125	150	150	150	390-125	150	142	390-125	LD75	
Operating Characteristics																			
Dates Of Operation			FSX	Sun	FSX	SX	MSX	MSX	MO	SX	SX	SX	SX	SX	SX	SX	SX	MSX	
Liverpool Lime Street	plt	1	...	...	<-----	5	7	9	7	...	1	3	1	...	3	6	7	...
	dep	2	...	...	...	00.06	00.13	00.45	00.55	...	03.38	05.13	05.16	...	05RMk17	05.20	05.26	...
	dep-line	3	...	...	...	FL	SL	SL	SL	...	SL	SL	SL	...	FL	SL	FL	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	5	...	...	00/03	00/10	00/17	00/49	00/59	...	03/41½	05/16½	05/19½	...	05/21	05.24	05/30	...
	dep-line	6	...	...	SL	FL	SL	SL	SL	...	SL	SL	SL	...	FL	SL	FL	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	...	...	00/03½	00/11	00/18	00/50	01/00	...	03/42	05/17	05/20	...	05/22	05/25	05/30½	...
	dep-line	11	...	...	FL	...	...	FL	...	...	...	...	...	...	FL	...	FL	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	...	...	...	...	...	...	...	03/42½	05/17½	05/20½	...	...	05/25½	...	...
Edge Hill Intercity Depot	arr	14	...	...	...	00.16	00.23	...	01.05	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	03.06	...	...	...	05.18	...	...	...	05.30
Wavertree Jn	dep	16	...	...	00/06	...	...	00/51½	...	03/11	...	...	...	05/23	05/24	...	05/32	05/35
	dep-line	17	...	...	SL	...	...	SL	...	SL	...	...	...	SL	FL	...	SL	SL
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	[2]	...	...	...
Mossley Hill	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	...	<-----	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	25	...	00/01	00/10	...	...	00/56½	...	03/14½	...	...	...	05/26½	05/30	...	05/36	05/39
	dep-line	26	...	...	...	...	...	...	...	SL	...	...	...	SL	...	...	FL	SL
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	(3)	...	...	...
Allerton D.M.U.D.	arr	28	...	00.07	00.15	...	...	01.06	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	05/34	...	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	...	...	...	...	03/20	...	...	...	05/32	...	...	05/39½	05/44
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	<-----	...	...	...	...	...	...	...	...	...	...	...	...	...	05.42	...
	dep	37	...	...	...	...	...	...	...	03/23	...	...	...	05/35	...	...	05.43½	05/47
	mgn	38	...	...	...	...	...	...	...	[1](½)	...	...	...	[1]	...	...	[1]	[1]
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	00/01½	...	...	...	...	...	...	03/28	...	...	...	05/40	...	...	05/48½	05/53

CE03 - LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Mondays to Fridays
14 December to 13 May

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
			2F50	5H40	5F25	2F02	2F52	1R11	1E61	1H42	2H42	2J22	1E80	1L71	2F54	1L05	2F20	2F04
				05.09	05.24													
			Wigan North Western	Allerton Depot Warrington Central	Allerton Depot Wigan North Western	Warrington Central	Wigan North Western	London Euston	Newcastle	Manchester Airport	Manchester Oxford Road	Manchester Victoria	Scarborough	Birmingham New Street	Wigan North Western	Norwich	Warrington Bank Quay	Warrington Central
Timing Load			142	142	150	142	142	390-125	185	150	142	142	185	350	142	158	142	142
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Liverpool Lime Street	plt	1	4	9	3	6	1	8	2	1	4	1	6	8	5	9	3	5
	dep	2	05.32	05RMk34	05RMk46	05.50	06.00	06.05	06.12	06.16	06.19	06.20	06.22	06.30	06.33	06.47	06.47	06.50
	dep-line	3	SL	FL	SL	FL	SL	FL	SL	SL	FL	SL	FL	FL	SL	FL	SL	FL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	5	05.36	05/38	05/49½	05.54½	06.04	06/09	06/15½	06/19½	06/23	06.24	06/26	06/34	06.37	06/51	06.51	06.54½
	dep-line	6	SL	FL	SL	FL	SL	FL	SL	SL	FL	SL	FL	FL	SL	FL	SL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	05/37	05/38½	05/50	05/55½	06/05	06/09½	06/16	06/20	06/23½	06/25	06/26½	06/34½	06/38	06/51½	06/52	06/55½
	dep-line	11	...	FL	...	FL	...	FL	...	...	FL	...	FL	FL	...	FL	...	FL
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	05/37½	...	05/50½	...	06/05½	...	06/16½	06/20½	...	06/25½	...	...	06/38½	...	06/52½	
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	05/40	...	05/57	...	06/11	...	...	06/25	...	06/28	06/36	...	06/53	...	06/57
	dep-line	17	...	SL	...	FL	...	FL	...	...	SL	...	FL	FL	...	FL	...	FL
Mossley Hill	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	05.59	...	...	...	...	06.27½	...	...	...	...	...	...	06.59
West Allerton	mgn	20	...	...	...	...	...	...	...	...	(3)	...	...	...	...	...	...	...
	dep	21	...	...	...	06.01½	...	...	...	...	06.33	...	...	...	...	...	...	07.01½
Liverpool South Parkway HL	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	23	...	...	...	06.04	...	...	...	...	06.35½	...	06.31½	06.39	...	06.56½	...	07.04
	plt	24	...	...	...	1	...	...	...	...	1	...	1	...	1	...	1	...
	dep	25	...	05/44½	...	06.04½	...	06/13½	...	...	06.36	...	06.32½	06.40	...	06.57½	...	07.04½
	dep-line	26	...	...	...	...	...	FL	...	...	...	...	...	FL	...	...	...	...
mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	(2)	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	05/45½	...	06/05½	...	...	...	...	06/37	...	06/33½	...	...	07/00½	...	07/05½
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	...	...	06/17	...	...	...	...	06/44½	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	...	...	...	06.19½	...	...	...	...	06.47	...	...	...	...	...
	dep	37	...	...	...	...	...	06.21	...	...	...	...	06.48	...	...	...	...	...
Weaver Jn	mgn	38	...	...	...	...	...	[1]	...	...	...	...	[1]	...	...	...	...	...
	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	06/26	...	...	...	...	06/53½	...	...	...	...	...

CE03 - LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Mondays to Fridays

14 December to 13 May

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
			1N80	1R19	2F56	1L73	1E62	1E81	1H43	2J24	2H46	2F58	1L75	1L06	2J38	2H48	1R27	2N72
			Preston	London Euston	Wigan North Western	Birmingham New Street	Newcastle	Scarborough	Manchester Airport	Manchester Victoria	Manchester Oxford Road	Wigan North Western	Birmingham New Street	Norwich	Manchester Victoria	Manchester Oxford Road	London Euston	Blackpool North
Timing Load			150	390-125	142	350	185	185	150	142	142	142	350	158	142	142	390-125	150
Operating Characteristics			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Liverpool Lime Street	plt	1	1	7	4	9	2	5	1	3	6	4	9	9	2	6	7	3
	dep	2	06.57	07.00	07.00	07.04	07.12	07.15	07.16	07.20	07.25	07.32	07.34	07.42	07.42	07.45	07p48	07.57
	dep-line	3	SL	FL	SL	FL	SL	FL	SL	SL	FL	SL	FL	FL	SL	FL	FL	SL
	mgn	4	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...
	dep	5	07/00½	07/04	07.04	07/08	07/15½	07/19	07/19½	07.24	07.29½	07.36	07/39	07/46	07.46	07/49	07/52	08/00½
	dep-line	6	SL	FL	SL	FL	SL	FL	SL	SL	FL	SL	FL	FL	SL	FL	FL	SL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	07/01	07/04½	07/05	07/09	07/16	07/19½	07/20	07/25	07/30½	07/37	07/39½	07/46½	07/47	07/49½	07/52½	08/01
	dep-line	11	...	FL	...	FL	...	FL	...	...	FL	...	FL	FL	...	FL	FL	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	07/01½	...	07/05½	...	07/16½	...	07/20½	07/25½	...	07/37½	...	...	07/47½	...	...	08/01½
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	07/06	...	07/10½	...	07/21	...	...	07/32	...	07/41	07/48	...	07/51	07/54	...
	dep-line	17	...	FL	...	FL	...	FL	...	...	FL	...	FL	FL	...	SL	FL	...
Mossley Hill	mgn	18	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	...	...	...	...	07.34	...	...	...	...	07.53½	...	...
West Allerton	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	07.36½	...	...	...	...	07.56	...	...
Liverpool South Parkway HL	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...
	arr	23	...	...	...	07.14	...	07.24½	...	...	07.39	...	07.44	07.51½	...	07.59½	...	...
	plt	24	...	...	...	1	...	1	...	...	1	...	1	...	...	1	...	...
	dep	25	...	07/08½	...	07.15½	...	07.25½	...	...	07.40	...	07.45	07.53½	...	08.01	07/56½	...
	dep-line	26	...	FL	...	FL	...	...	...	...	...	...	FL	...	...	...	FL	...
mgn	27	...	...	...	...	...	...	...	...	...	...	...	(1½)	...	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	...	...	...	...	07/26½	...	...	07/41	...	...	07/56	...	08/02	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	07/12	...	07/20	...	...	...	...	...	...	07/49½	...	...	...	08/00	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	07.14½	...	07.22½	...	...	...	...	...	...	07.52	...	...	...	08#02½	...
	dep	37	...	07Up16	...	07.23½	...	...	...	...	...	...	07p53	...	...	...	08p04	...
Weaver Jn	mgn	38	...	[1]	...	[1]	...	...	...	...	...	...	[1]	...	...	...	[1]	...
	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	07/21	...	07/29	...	...	...	...	...	...	07/58½	...	...	...	08/09	...

Public arrival 1 minutes earlier

CE03 - LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Mondays to Fridays
14 December to 13 May

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
			2F60	1L77	1E64	1H44	2J26	1E65	2H40	1N81	2F62	1L79	1A15	2F24	1L07	2H42	2F64	1L81
			Wigan North Western	Birmingham New Street	Newcastle	Manchester Airport	Manchester Victoria	Scarborough	Manchester Oxford Road	Preston	Wigan North Western	Birmingham New Street	London Euston	Warrington Bank Quay	Norwich	Manchester Oxford Road	Wigan North Western	Birmingham New Street
			142	350	185	150	142	185	142	150	142	350	390-125	142	158	142	142	350
			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Liverpool Lime Street	plt	1	1	9	5	4	1	6	5	2	4	9	7	4	5	4	2	6
	dep	2	08.00	08.04	08.12	08.16	08.20	08.22	08.26	08.28	08.32	08.34	08.47	08.48	08.52	08.55	09.00	09.04
	dep-line	3	SL	FL	SL	SL	SL	FL	FL	SL	SL	FL	FL	SL	FL	FL	SL	FL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	5	08.04	08/08	08/15½	08/19½	08.24	08/26	08.30½	08/31½	08.36	08/38	08/51	08.52	08/56	08.59½	09.04	09/08
	dep-line	6	SL	FL	SL	SL	SL	FL	FL	SL	SL	FL	FL	SL	FL	FL	SL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	08/05	08/09	08/16	08/20	08/25	08/26½	08/31½	08/32	08/37	08/38½	08/51½	08/53	08/56½	09/00½	09/05	09/09
	dep-line	11	...	FL	...	...	...	FL	FL	...	...	FL	FL	...	FL	FL	...	FL
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	08/05½	...	08/16½	08/20½	08/25½	...	...	08/32½	08/37½	...	...	08/53½	...	...	09/05½	...
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	08/10½	...	...	...	08/28	08/33	...	...	08/40	08/53	...	08/58	09/02	...	09/10½
	dep-line	17	...	FL	...	...	...	FL	FL	...	...	FL	FL	...	FL	FL	...	FL
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(2)
Mossley Hill	dep	19	...	...	...	...	...	08.35	...	...	...	...	...	...	09.04	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	...	...	...	...	08.37½	...	...	...	...	...	...	09.06½	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	...	08.13½	...	...	...	08.31½	08.40	...	...	08.43	...	09.02	09.09	...	...	09#15½
	plt	24	...	1	...	...	...	1	1	...	...	1	...	1	1	...	...	1
	dep	25	...	08.15	...	...	...	08.32½	08.40½	...	...	08.44	08/55½	09.03	09.09½	...	...	09p16½
	dep-line	26	...	FL	...	...	...	...	...	...	...	FL	FL	...	...	...	...	FL
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	...	...	...	...	08/33½	08/41½	...	...	...	...	...	09/04	09/11	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	08/19½	...	...	...	...	...	...	...	08/48½	08/59	...	...	...	...	09/21
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	08.22½	...	...	...	...	...	...	...	08.51	09.01½	...	...	...	...	09.24
	dep	37	...	08.23½	...	...	...	...	...	...	...	08.52	09.03	...	...	...	...	09.25
	mgn	38	...	[1](2)	[1]	[1]	1
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	08/31	...	...	...	...	...	...	...	08/57½	09/08	...	...	...	...	09/31½

Public arrival 1 minutes earlier

CE03 - LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Mondays to Fridays

14 December to 13 May

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
			1E66	1H45	2J28	1E83	2H44	1N82	2F66	1L83	1A20	2F26	1L08	2H46	2F68	1L85	1E69	1H46
			Newcastle	Manchester Airport	Manchester Victoria	Scarborough	Manchester Oxford Road	Preston	Wigan North Western	Birmingham New Street	London Euston	Warrington Bank Quay	Nottingham	Manchester Oxford Road	Wigan North Western	Birmingham New Street	Newcastle	Manchester Airport
Timing Load			185	150	142	185	142	150	142	350	390-125	142	158	142	142	350	185	150
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Liverpool Lime Street	plt	1	5	4	1	5	9	1	2	6	7	3	9	5	3	6	6	1
	dep	2	09.12	09.16	09.20	09.22	09.27	09.28	09.32	09.34	09.47	09.47	09.52	09.55	10.00	10.04	10.12	10.16
	dep-line	3	SL	SL	SL	FL	FL	SL	SL	FL	FL	SL	FL	FL	SL	FL	SL	SL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	5	09/15½	09/19½	09.24	09/26	09/31	09/31½	09.36	09/38	09/51	09.51	09/56	09.59½	10.04	10/08	10/15½	10/19½
	dep-line	6	SL	SL	SL	FL	FL	SL	SL	FL	FL	SL	FL	FL	SL	FL	SL	SL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	09/16	09/20	09/25	09/26½	09/31½	09/32	09/37	09/38½	09/51½	09/52	09/56½	10/00½	10/05	10/08½	10/16	10/20
	dep-line	11	...	...	...	FL	FL	...	...	FL	FL	...	FL	FL	...	FL	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	09/16½	09/20½	09/25½	...	...	09/32½	09/37½	...	...	09/52½	...	...	10/05½	...	10/16½	10/20½
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	...	...	09/28	09/33	...	...	09/40	09/53	...	09/58	10/02	...	10/10½	...	...
	dep-line	17	...	...	...	FL	FL	...	...	FL	FL	...	FL	FL	...	FL	...	...
Mossley Hill	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	(2½)	...	...
	dep	19	...	...	...	...	09.35	...	...	...	...	...	...	10.04	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	...	...	...	09.37½	...	...	...	...	...	...	10.06½	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	...	...	...	09.31½	09.40	...	...	09.43	...	...	10.02	10.09	...	10#16	...	...
	plt	24	...	...	...	1	1	...	...	1	...	...	1	1	...	1	...	...
	dep	25	...	...	...	09.32½	09.40½	...	...	09.44	09/55½	...	10.03	10.09½	...	10q17	...	...
	dep-line	26	...	...	...	...	...	...	...	FL	FL	...	...	...	...	FL	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	...	...	09/33½	09/41½	...	...	...	...	...	10/04	10/11	...	...	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	...	...	...	...	09/48½	09/59	...	...	...	...	10/22	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	...	...	...	...	...	09.51	10.01½	...	...	...	...	10.24½	...	...
	dep	37	...	...	...	...	...	...	...	09.52	10.03	...	...	...	...	10.25½	...	...
Weaver Jn	mgn	38	...	...	...	...	...	...	...	[1]	[1]	...	...	...	...	[1]<½>	...	...
	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	...	...	09/57½	10/08	...	...	...	...	10/31½	...	...

Public arrival 1 minutes earlier

CE03 - LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Mondays to Fridays
14 December to 13 May

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
			2J30	1E84	2H48	1N83	2F50	1L87	1F07	1A25	2F28	1L09	2H40	2F52	1L89	1E70	1H47	2J32
Signal ID									09.30 Preston									
Orig. Dep. Time																		
Orig. Loc. Name			Manchester Victoria	Scarborough	Manchester Oxford Road	Preston	Wigan North Western	Birmingham New Street		London Euston	Warrington Bank Quay	Norwich	Manchester Oxford Road	Wigan North Western	Birmingham New Street	Newcastle	Manchester Airport	Manchester Victoria
Dest. Loc. Name																		
Timing Load			142	185	142	150	142	350	150	390-125	142	158	142	142	350	185	150	142
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Liverpool Lime Street	plt	1	3	9	4	2	1	5	6	7	4	6	3	1	5	5	2	1
	dep	2	10.21	10.22	10.27	10.28	10.32	10.34	10k39	10.47	10.47	10.52	10.55	11.00	11.04	11.11	11.16	11.20
	dep-line	3	SL	FL	FL	SL	SL	FL	FL	FL	SL	FL	FL	SL	FL	SL	SL	SL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...
	dep	5	10.25	10/26	10/31	10/31½	10.36	10/38	10/43	10/51	10.51	10/56	10.59½	11.04	11/08	11/15½	11/19½	11.24
	dep-line	6	SL	FL	FL	SL	SL	FL	FL	FL	SL	FL	FL	SL	FL	SL	SL	SL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	10/26	10/26½	10/31½	10/32	10/37	10/38½	10/43½	10/51½	10/52	10/56½	11/00½	11/05	11/08½	11/16	11/20	11/25
	dep-line	11	...	FL	FL	...	...	FL	FL	FL	...	FL	FL	...	FL	...	...	...
	mgn	12	...	...	...	...	...	...	<2>	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	10/26½	...	...	10/32½	10/37½	...	...	...	10/52½	...	...	11/05½	...	11/16½	11/20½	11/25½
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	10/28	10/33	...	...	10/40	10/47	10/53	...	10/58	11/02	...	11/10½	...	...	...
	dep-line	17	...	FL	FL	...	...	SL	SL	FL	...	FL	FL	...	FL	...	...	...
Mossley Hill	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	(2)	...	...	...
	dep	19	...	...	10.35	...	...	...	...	...	...	...	11.04	...	...	...	...	...
West Allerton	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	10.37½	...	...	...	...	...	...	...	11.06½	...	...	...	...	...
Liverpool South Parkway HL	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	23	...	10.31½	10.40	...	...	10.44	10.52	...	...	11.02	11.09	...	11#15½	...	...	...
	plt	24	...	1	1	...	...	3	4	...	...	1	1	...	1	...	...	...
	dep	25	...	10.32½	10.40½	...	...	10.45	...	10/55½	...	11.03	11.09½	...	11p16½	...	...	...
	dep-line	26	...	...	...	...	...	SL	...	FL	...	...	...	...	FL	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	10/33½	10/41½	...	...	...	...	...	...	11/04	11/11	...	...	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	...	...	10/50	...	10/59	...	...	...	...	11/21	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	...	...	...	10.52½	...	11.01½	...	...	...	...	11.24	...	...	...
	dep	37	...	...	...	...	...	10.53½	...	11.03	...	...	...	...	11.25	...	...	...
Weaver Jn	mgn	38	...	...	...	...	...	[1]	...	[1]	...	...	...	...	[1](½)	...	...	...
	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	10/59	...	11/08	...	...	...	...	11/31	...	...	...

Public arrival 1 minutes earlier

CE03 - LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Mondays to Fridays

14 December to 13 May

Signal ID Orig. Dep. Time Orig. Loc. Name			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
			1E85	2H42	1N84	2F54	1L91	1F08	1A30	2F30	1L10	2H44	2F56	1L93	1E71	1H48	2J34	1E73
Dest. Loc. Name			Scarborough	Manchester Oxford Road	Liverpool South Pw HI Preston	Wigan North Western	Birmingham New Street	10.30 Preston	London Euston	Warrington Bank Quay	Norwich	Manchester Oxford Road	Wigan North Western	Birmingham New Street	Newcastle	Manchester Airport	Manchester Victoria	Scarborough
Timing Load			185	142	150	142	350	150	390-125	142	158	142	142	350	185	150	142	185
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Liverpool Lime Street	plt	1	9	9	3	2	6	3	7	4	5	3	6	4	1	3	9	
	dep	2	11.22	11.27	11k03	11.32	11.34	11k39	11.47	11.47	11.52	11.55	12.00	12.04	12.12	12.16	12.22	
	dep-line	3	FL	FL	SL	SL	FL	FL	FL	SL	FL	FL	SL	FL	SL	SL	SL	FL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	5	11/26	11/31	11/31½	11.36	11/38	11/43	11/51	11.51	11/56	11.59½	12.04	12/08	12/15½	12/19½	12.24	12/26
	dep-line	6	FL	FL	SL	SL	FL	FL	FL	SL	FL	FL	SL	FL	SL	SL	SL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	11/26½	11/31½	11/32	11/37	11/38½	11/43½	11/51½	11/52	11/56½	12/00½	12/05	12/08½	12/16	12/20	12/25	12/26½
	dep-line	11	FL	FL	...	...	FL	FL	FL	...	FL	FL	...	FL	...	...	...	FL
	mgn	12	...	...	...	...	...	(½)<2>	...	...	...	...	...	...	...	...	(1)	...
Bootle Branch Jn	dep	13	...	...	11/32½	11/37½	...	...	...	11/52½	...	...	12/05½	...	12/16½	12/20½	12/26½	...
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	11/28	11/33	...	...	11/40	11/47½	11/53	...	11/58	12/02	...	12/10½	...	...	...	12/28
	dep-line	17	FL	FL	...	...	FL	SL	FL	...	FL	FL	...	FL	...	...	...	FL
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	(2)	...	...	...	...
Mossley Hill	dep	19	...	11.35	...	...	...	...	...	...	12.04	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	11.37½	...	...	...	...	...	...	12.06½	...	...	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	11.31½	11.40	...	...	11.43	11.52	...	...	12.02	12.09	...	12#15½	...	...	...	12.31½
	plt	24	1	1	...	...	1	4	...	...	1	1	...	1	...	...	...	1
	dep	25	11.32½	11.40½	...	...	11.44	...	11/55½	...	12.03	12.09½	...	12p16½	...	...	...	12.32½
	dep-line	26	...	...	...	...	FL	...	FL	...	...	...	...	FL	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	11/33½	11/41½	...	...	...	...	...	...	12/04	12/11	...	...	...	...	...	12/33½
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	...	11/48½	...	11/59	...	...	...	...	12/21½	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	...	...	11.51	...	12.01½	...	...	...	...	12.24	...	...	...	...
	dep	37	...	...	...	...	11.52	...	12.03	...	...	...	...	12.25	...	...	...	...
Weaver Jn	mgn	38	...	...	...	...	[1](½)<1>	...	[1]	...	...	...	...	[1]<½>	...	...	...	...
	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	11/59	...	12/08	...	...	...	...	12/31	...	...	...	...

Public arrival 1 minutes earlier

CE03 - LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Mondays to Fridays

14 December to 13 May

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
			2H46	1N85	2F58	1L95	1F09	1A35	2F32	1L11	2H48	2F60	1L97	1E72	1H49	2J36	1E87	2H40
				12.03 Liverpool South Pw HI Preston			11.30 Preston											
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name			Manchester Oxford Road	Liverpool South Pw HI Preston	Wigan North Western	Birmingham New Street		London Euston	Warrington Bank Quay	Norwich	Manchester Oxford Road	Wigan North Western	Birmingham New Street	Newcastle	Manchester Airport	Manchester Victoria	Scarborough	Manchester Oxford Road
Timing Load			142	150	142	350	150	390-125	142	158	142	142	350	185	150	142	185	142
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Liverpool Lime Street	plt	1	9	4	1	5	3	7	1	6	2	1	5	5	4	1	9	9
	dep	2	12.27	12k30	12.33	12.34	12k39	12.47	12.47	12.52	12.55	13.00	13.04	13.12	13.16	13.22	13.27	13.27
	dep-line	3	FL	SL	SL	FL	FL	FL	SL	FL	FL	SL	FL	SL	SL	SL	FL	FL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	5	12/31	12/33½	12.37	12/38	12/43	12/51	12.51	12/56	12.59½	13.04	13/08	13/15½	13/19½	13.24	13/26	13/31
	dep-line	6	FL	SL	SL	FL	FL	FL	SL	FL	FL	SL	FL	SL	SL	SL	FL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	12/31½	12/34	12/38	12/38½	12/43½	12/51½	12/52	12/56½	13/00½	13/05	13/08½	13/16	13/20	13/25	13/26½	13/31½
	dep-line	11	FL	...	...	FL	FL	FL	...	FL	FL	...	FL	...	...	...	FL	FL
	mgn	12	...	...	...	...	(½)<2>	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	12/34½	12/38½	...	...	12/52½	...	...	...	13/05½	...	13/16½	13/20½	13/25½	...	...
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	12/33	...	...	12/40	12/47½	12/53	...	12/58	13/02	...	13/10½	...	...	...	13/28	13/33
	dep-line	17	FL	...	...	FL	SL	FL	...	FL	FL	...	FL	...	...	...	FL	FL
	mgn	18	...	...	...	...	(1)	...	...	...	...	...	(3)	...	...	...	...	...
Mossley Hill	dep	19	12.35	...	...	...	...	...	...	...	13.04	...	...	...	...	...	...	13.35
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	12.37½	...	...	...	...	...	...	...	13.06½	...	...	...	...	...	...	13.37½
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	12.40	...	...	12.43	12.53	...	...	13.02	13.09	...	13#16½	...	...	...	13.31½	13.40
	plt	24	1	...	...	1	4	...	...	1	1	...	1	...	...	...	1	1
	dep	25	12.40½	...	...	12.44	...	12/55½	...	13.03	13.09½	...	13q17½	...	...	...	13.32½	13.40½
	dep-line	26	...	...	...	FL	...	FL	...	...	...	...	FL	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	12/41½	...	...	...	...	...	...	13/04	13/11	...	...	...	...	...	13/33½	13/41½
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	12/48½	...	12/59	...	...	...	...	13/22	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	...	12.51	...	13.01½	...	...	...	...	13#24½	...	...	...	...	...
	dep	37	...	...	...	12.52	...	13.03	...	...	...	...	13.25½	...	...	...	...	...
	mgn	38	...	...	...	[1]	...	[1]	...	...	...	...	[1]	...	...	...	...	...
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	12/57½	...	13/08	...	...	...	...	13/31	...	...	...	...	...

Public arrival 1 minutes earlier
 # Public arrival 2 minutes earlier

CE03 - LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Mondays to Fridays

14 December to 13 May

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
Signal ID			1N86	2F62	1L99	1F05	5D39	1A40	2F34	1L12	2H42	2F64	1L71	1E74	1H40	2J38	1E88	2H44
Orig. Dep. Time			13.03			12.30												
Orig. Loc. Name			Liverpool South Pw HI			Preston												
Dest. Loc. Name				Wigan North Western	Birmingham New Street		Chester	London Euston	Warrington Bank Quay	Norwich	Manchester Oxford Road	Wigan North Western	Birmingham New Street	Newcastle	Manchester Airport	Manchester Victoria	Scarborough	Manchester Oxford Road
Timing Load			150	142	350	150	150	390-125	142	158	142	142	350	185	150	142	185	142
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Liverpool Lime Street	plt	1	3	4	6	1	2	7	3	5	5	1	6	6	2	1	9	9
	dep	2	13k28	13.32	13.34	13k39	13.42	13.47	13.47	13.52	13.55	14.00	14.04	14.12	14.16	14.22	14.22	14.27
	dep-line	3	SL	SL	FL	FL	SL	FL	SL	FL	FL	SL	FL	SL	SL	SL	FL	FL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	5	13/31½	13.36	13/38	13/43	13/45½	13/51	13.51	13/56	13.59½	14.04	14/08	14/15½	14/19½	14.24	14/26	14/31
	dep-line	6	SL	SL	FL	FL	SL	FL	SL	FL	FL	SL	FL	SL	SL	SL	FL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	13/32	13/37	13/38½	13/43½	13/46	13/51½	13/52	13/56½	14/00½	14/05	14/08½	14/16	14/20	14/25	14/26½	14/31½
	dep-line	11	...	...	FL	FL	...	FL	...	FL	FL	...	FL	...	...	...	FL	FL
	mgn	12	...	...	...	(2½)	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	13/32½	13/37½	...	...	13/46½	...	13/52½	...	...	14/05½	...	14/16½	14/20½	14/25½	...	...
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	...	13/40	13/47½	...	13/53	...	13/58	14/02	...	14/10½	...	...	...	14/28	14/33
	dep-line	17	...	...	FL	SL	...	FL	...	FL	FL	...	FL	...	...	...	FL	FL
	mgn	18	...	...	...	...	...	...	...	...	...	...	(2)	...	...	...	...	...
Mossley Hill	dep	19	...	...	...	...	...	...	...	...	14.04	...	...	...	...	...	...	14.35
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	...	...	...	...	...	...	...	14.06½	...	...	...	...	...	...	14.37½
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	...	...	13.43	13.52	...	...	14.02	14.09	...	...	14#15½	...	...	...	14.31½	14.40
	plt	24	...	...	1	4	...	...	...	1	1	...	1	...	...	...	1	1
	dep	25	...	...	13.44	...	...	13/55½	...	14.03	14.09½	...	14p16½	...	...	...	14.32½	14.40½
	dep-line	26	...	...	FL	...	...	FL	...	...	...	...	FL	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	...	...	...	...	...	...	14/04	14/11	...	...	...	...	...	14/33½	14/41½
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	13/48½	...	...	13/59	...	...	...	...	14/21	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	13.51	...	...	14.01½	...	...	...	...	14.24	...	...	...	...	...
	dep	37	...	...	13.52	...	...	14.03	...	...	...	...	14.25	...	...	...	...	...
	mgn	38	[1]	[1]	1
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	13/57½	...	...	14/08	...	...	...	...	14/31½	...	...	...	...	...

Public arrival 1 minutes earlier

CE03 - LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Mondays to Fridays

14 December to 13 May

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	
Signal ID			1N87	2F66	1L73	1F06	1A45	2F36	1L13	2H46	2F68	1L75	1E75	1H41	2J20	1E89	2H48	1N88	
Orig. Dep. Time			14.03			13.30												15.02	
Orig. Loc. Name			Liverpool South Pw HI Preston			Preston												Liverpool South Pw HI Preston	
Dest. Loc. Name				Wigan North Western	Birmingham New Street		London Euston	WarringtonBank Quay	Norwich	Manchester Oxford Road	Wigan North Western	Birmingham New Street	Newcastle	Manchester Airport	Manchester Victoria	Scarborough	Manchester Oxford Road		
Timing Load			150	142	350	150	390-125	142	158	142	142	142	350	185	150	142	185	142	150
Operating Characteristics																			
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	
Liverpool Lime Street	plt	1	3	2	5	3	7	1	6	4	1	5	5	2	1	9	9	4	
	dep	2	14k28	14.32	14.34	14k39	14.47	14.47	14.52	14.55	15.00	15.04	15.11	15.16	15.20	15.22	15.27	15k28	
	dep-line	3	SL	SL	FL	FL	FL	SL	FL	FL	SL	FL	SL	SL	SL	FL	FL	SL	
	mgn	4	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...
Edge Hill	dep	5	14/31½	14.36	14/38	14/43	14/51	14.51	14/56	14.59½	15.04	15/08	15/15½	15/19½	15.24	15/26	15/31	15/31½	
	dep-line	6	SL	SL	FL	FL	FL	SL	FL	FL	SL	FL	SL	SL	SL	FL	FL	SL	
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	14/32	14/37	14/38½	14/43½	14/51½	14/52	14/56½	15/00½	15/05	15/08½	15/16	15/20	15/25	15/26½	15/31½	15/32	
	dep-line	11	...	...	FL	FL	FL	...	FL	FL	...	FL	...	...	...	FL	FL	...
	mgn	12	...	...	...	(½)<2>	...	...	...	...	...	...	...	(1)	...	...	...	(3)
Bootle Branch Jn	dep	13	14/32½	14/37½	...	...	...	14/52½	...	...	15/05½	...	15/16½	15/20½	15/26½	...	...	15/35½
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	...	14/40	14/47½	14/53	...	14/58	15/02	...	15/10½	...	...	...	15/28	15/33	...
	dep-line	17	...	...	FL	SL	FL	...	FL	FL	...	FL	...	...	...	FL	FL	...
	mgn	18	...	...	...	...	...	...	...	...	...	(2)	...	...	...	...	...	...
Mossley Hill	dep	19	...	...	...	...	...	...	15.04	...	...	...	...	...	...	...	15.35	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	...	...	...	...	...	15.06½	...	...	...	...	...	...	...	15.37½	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	...	...	14.43	14.52	...	15.02	15.09	...	15#15½	...	...	...	15.31½	15.40	...	...
	plt	24	...	...	1	4	...	...	1	1	...	1	...	...	1	1	...	...
	dep	25	...	...	14.44	...	14/55½	...	15.03	15.09½	...	15p16½	...	...	15.32½	15.40½	...	...
	dep-line	26	...	...	FL	...	FL	...	...	...	...	FL	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	...	...	...	...	...	15/04	15/11	...	...	...	...	...	15/33½	15/41½	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	14/48½	...	14/59	...	...	...	...	15/21	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	14.51	...	15.01½	...	...	...	...	15.24	...	...	...	...	...	...
	dep	37	...	...	14.52	...	15.03	...	...	...	...	15.25	...	...	...	...	...	...
	mgn	38	...	...	[1]	...	[1]	...	...	...	...	[1]<1>	...	...	...	...	...	...
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	14/57½	...	15/08	...	...	...	...	15/31½	...	...	...	...	...	...

Public arrival 1 minutes earlier

CE03 - LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Mondays to Fridays

14 December to 13 May

Signal ID Orig. Dep. Time Orig. Loc. Name Dest. Loc. Name Timing Load Operating Characteristics Dates Of Operation			161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176		
			2F50	1L77	1F07	1A50	2F38	1L14	2H40	2F52	1L79	1E76	1H42	2J26	1E90	2H42	1N89	2F54		
					14.30 Preston														16.04 Liverpool South Pw Hl Preston	
			Wigan North Western	Birmingham New Street		London Euston	Warrington Bank Quay	Norwich	Manchester Oxford Road	Wigan North Western	Birmingham New Street	Newcastle	Manchester Airport	Manchester Victoria	Scarborough	Manchester Oxford Road				Wigan North Western
			142	350	150	390-125	142	158	142	142	350	185	150	142	185	142	150	142		
			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX		
Liverpool Lime Street	plt	1	2	6	1	7	2	5	5	1	6	3	4	1	9	9	5	2		
	dep	2	15.32	15p35	15k39	15.47	15.47	15.52	15.55	16.00	16.04	16.12	16.16	16.20	16.22	16.27	16k28	16.32		
	dep-line	3	SL	FL	FL	FL	SL	FL	FL	SL	FL	SL	SL	SL	FL	FL	SL	SL		
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	5	15.36	15/39	15/43	15/51	15.51	15/56	15.59½	16.04	16/08	16/15½	16/19½	16.24	16/26	16/31	16/31½	16.36		
	dep-line	6	SL	FL	FL	FL	SL	FL	FL	SL	FL	SL	SL	SL	FL	FL	SL	SL		
	mgn	7	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	15/37	15/39½	15/43½	15/51½	15/52	15/56½	16/00½	16/05	16/08½	16/16	16/21	16/25	16/26½	16/31½	16/32	16/37		
	dep-line	11	...	FL	FL	FL	...	FL	FL	...	FL	...	...	...	FL	FL	...	...
	mgn	12	...	...	<2>	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	15/37½	...	...	...	15/52½	...	...	16/05½	...	16/16½	16/21½	16/25½	...	...	16/32½	16/37½
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	15/41	15/47	15/53	...	15/58	16/02	...	16/10½	...	...	...	16/28	16/33	...	...
	dep-line	17	...	FL	SL	FL	...	FL	FL	...	FL	...	...	...	FL	FL	...	...
	mgn	18	...	...	...	...	...	...	...	...	(2)	...	...	...	...	...	...	...
Mossley Hill	dep	19	...	...	...	...	...	...	16.04	...	...	...	...	...	...	16.35	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	...	...	...	...	...	16.06½	...	...	...	...	...	...	16.37½	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	...	15#44	15.52	...	...	16.02	16.09	...	16#15½	...	...	...	16.31½	16.40	...	...
	plt	24	...	1	4	...	...	1	1	...	1	...	...	...	1	1	...	...
	dep	25	...	15p45	...	15/55½	...	16.03	16.09½	...	16p16½	...	...	...	16.32½	16.40½	...	...
	dep-line	26	...	FL	...	FL	...	...	...	...	FL	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	...	...	...	...	16/04	16/11	...	...	...	...	...	16/33½	16/41½	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	15/49½	...	15/59	...	...	...	...	16/21	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	15#52	...	16.01½	...	...	...	...	16.24	...	...	...	...	...	...	...
	dep	37	...	15p53	...	16.03	...	...	...	...	16.25	...	...	...	...	...	...	...
Weaver Jn	mgn	38	...	[1]<1>	...	[1]	...	...	...	...	[1]<1>	...	...	...	...	...	...	...
	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	15/59½	...	16/08	...	...	...	...	16/31½	...	...	...	...	...	...	...

Public arrival 1 minutes earlier

CE03 - LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Mondays to Fridays

14 December to 13 May

Signal ID			177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192
Orig. Dep. Time			1L81	1F08	2J28	1A55	1L15	2H44	2F56	1L83	1E77	1H43	2N88	2J30	1E91	2H46	1N81	1L85
Orig. Loc. Name				15.30 Preston													17.02 Liverpool South Pw HI Preston	
Dest. Loc. Name			Birmingham New Street		Manchester Victoria	London Euston	Nottingham	Manchester Oxford Road	Wigan North Western	Birmingham New Street	Newcastle	Manchester Airport	Blackpool North	Manchester Victoria	Scarborough	Manchester Oxford Road		Birmingham New Street
Timing Load			350	150	142	390-125	158	142	142	350	185	150	150	142	185	142	142	350
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Liverpool Lime Street	plt	1	5	9	1	7	6	4	3	5	4	2	1	3	9	6	4	5
	dep	2	16.34	16k39	16.42	16.47	16.52	16.55	17.00	17.04	17.10	17.13	17.16	17.20	17.22	17.25	17k32	17.34
	dep-line	3	FL	FL	SL	FL	FL	FL	SL	FL	SL	SL	SL	SL	FL	FL	SL	FL
	mgn	4	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...
Edge Hill	dep	5	16/38	16/43	16.46	16/51	16/56	16.59½	17.04	17/09	17/13½	17/16½	17/19½	17.24	17/26	17.29½	17.36	17/38
	dep-line	6	FL	FL	SL	FL	FL	FL	SL	FL	SL	SL	SL	SL	FL	FL	SL	FL
	mgn	7	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	16/38½	16/44	16/47	16/51½	16/56½	17/00½	17/05	17/09½	17/14	17/17	17/20	17/25	17/26½	17/30½	17/37	17/38½
	dep-line	11	FL	FL	...	FL	FL	FL	...	FL	...	...	...	...	FL	FL	...	FL
	mgn	12	...	(1½)<2>	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	...	16/47½	...	...	...	17/05½	...	17/14½	17/17½	17/20½	17/25½	...	...	17/37½	...
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	16/40	16/49	...	16/53	16/58	17/02	...	17/11½	...	...	...	...	17/28	17/32	...	17/40
	dep-line	17	FL	SL	...	FL	FL	FL	...	FL	...	...	...	...	FL	FL	...	FL
	mgn	18	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	19	...	...	...	...	...	17.04	...	...	...	...	...	...	...	17.34	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	...	...	...	...	17.06½	...	...	...	...	...	...	...	17.36½	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	16.43	16.54	...	...	17.02	17.09	...	17#15½	...	...	...	...	17.31½	17.39	...	17.43
	plt	24	1	4	...	...	1	1	...	1	...	...	...	...	1	1	...	1
	dep	25	16.44	...	...	16/55½	17.03	17.09½	...	17p16½	...	...	...	...	17.32½	17.39½	...	17.44
	dep-line	26	FL	...	...	FL	...	...	...	FL	...	...	...	...	...	...	...	FL
	mgn	27	...	...	...	...	...	(½)	...	...	...	...	...	...	...	(½)	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	...	...	...	17/04	17/11	...	...	...	...	...	...	17/33½	17/41	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	16/48½	...	...	16/59	...	...	...	17/21	...	...	...	...	...	...	...	17/48½
	mgn	35	(½)	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...
Runcorn	arr	36	16.51½	...	...	17.01½	...	...	...	17.24½	...	...	...	...	...	...	...	17.51
	dep	37	16.52½	...	...	17.03	...	...	...	17.25½	...	...	...	...	...	...	...	17.52
	mgn	38	[1]<1>	...	...	[1]	...	...	...	[1]	...	...	...	...	...	...	...	[1]
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	16/59	...	...	17/08	...	...	...	17/31	...	...	...	...	...	...	...	17/57½

Public arrival 1 minutes earlier

CE03 - LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Mondays to Fridays

14 December to 13 May

			193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208
			2J32	2F58	1A60	2F20	1L16	2H48	1N82	1L87	1E78	1H44	2J36	1E92	2H40	5W81	2F60	1L89
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name			Manchester Victoria	Wigan North Western	London Euston	Warrington Bank Quay	Norwich	Manchester Oxford Road	Preston	Birmingham New Street	Newcastle	Manchester Airport	Manchester Victoria	Scarborough	Manchester Oxford Road	Ardwick T.M.D	Wigan North Western	Birmingham New Street
Timing Load			142	150	390-125	142	158	142	150	350	185	150	142	185	142	185	142	350
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Liverpool Lime Street	plt	1	3	2	7	1	9	5	2	6	5	4	1	5	3	9	4	6
	dep	2	17.39	17.45	17.47	17.50	17.52	17.55	18.00	18.04	18.12	18.16	18.20	18.22	18.25	18.28	18.32	18.34
	dep-line	3	SL	SL	FL	SL	FL	FL	SL	FL	SL	SL	SL	FL	FL	SL	SL	FL
	mgn	4	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	5	17.43	17.49	17/52	17/53½	17/56	17.59½	18.04	18/08	18/15½	18/19½	18.24	18/26	18.29½	18/31½	18.36	18/38
	dep-line	6	SL	SL	FL	SL	FL	FL	SL	FL	SL	SL	SL	FL	FL	SL	SL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	17/44	17/50	17/52½	17/54	17/56½	18/00½	18/05	18/08½	18/16	18/20	18/25	18/26½	18/30½	18/32	18/37	18/38½
	dep-line	11	...	...	FL	...	FL	FL	...	FL	...	...	...	FL	FL	...	...	FL
	mgn	12	...	...	...	...	...	...	<1>	...	...	...	(1)	...	...	(3)	...	...
Bootle Branch Jn	dep	13	17/44½	17/50½	...	17/54½	...	...	18/05½	...	18/16½	18/20½	18/26½	...	...	18/35½	18/37½	
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	...	17/54	...	17/58	18/02	...	18/11	...	...	...	18/28	18/32	...	...	18/40
	dep-line	17	...	...	FL	...	FL	FL	...	FL	...	...	...	FL	FL	...	...	FL
Mossley Hill	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	...	18.04	...	...	...	...	...	...	18.34	...	...	...
West Allerton	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	18.06½	...	...	...	...	...	...	18.36½	...	...	...
Liverpool South Parkway HL	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	23	...	...	...	...	18.02	18.09	...	18.14	...	...	18.31½	18.39	...	...	...	18.43
	plt	24	...	...	...	...	1	1	...	1	...	...	1	1	...	...	...	1
	dep	25	...	...	17/56½	...	18.03	18.09½	...	18.15	...	...	18.32½	18.39½	...	...	...	18.44
	dep-line	26	...	...	FL	...	...	...	...	FL	...	...	...	...	...	...	...	FL
Allerton D.M.U.D.	mgn	27	...	...	...	...	...	(½)	...	...	...	...	...	...	(½)	...	...	...
	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	18/04	18/11	...	...	...	...	...	18/33½	18/41	...	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	18/00	...	...	...	...	18/19½	...	...	...	...	...	...	...	18/48½
	mgn	35	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	18#02½	...	...	...	...	18.23	...	...	...	...	...	...	...	18.51
	dep	37	...	...	18p04	...	...	...	...	18.25	...	...	...	...	...	...	...	18.52
Weaver Jn	mgn	38	...	...	[1]	...	...	...	...	[1]<½>	...	...	...	...	...	...	...	[1]
	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	18/09	...	...	...	...	18/31	...	...	...	...	...	...	...	18/57½

Public arrival 1 minutes earlier

CE03 - LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Mondays to Fridays

14 December to 13 May

			209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224
			1A65	2F24	1L17	2F06	2F62	5F93	1E79	1L91	2J38	1E93	1N83	1L93	5F67	2F64	1A70	1L18
			London Euston	Warrington Bank Quay	Nottingham	Warrington Central	Wigan North Western		Newcastle	Birmingham New Street	Manchester Victoria	York	Preston	Birmingham New Street		Wigan North Western	London Euston	Nottingham
Timing Load			390-125	142	158	142	142	150	185	350	142	185	150	350	150	142	390-125	158
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Liverpool Lime Street	plt	1	7	3	5	9	3	4	5	6	3	4	2	5	3	1	7	4
	dep	2	18.47	18.47	18.52	18.55	19.00	19.05	19.12	19.12	19.20	19p23	19q30	19.34	19.39	19.47	19.48	19.52
	dep-line	3	FL	SL	FL	FL	SL	FL	SL	FL	SL	FL	SL	FL	FL	SL	FL	FL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	5	18/51	18.51	18/56	18.59½	19.04	19/09	19/15½	19/16	19.24	19/27	19/33½	19/38	19/43	19.51	19/52	19/56
	dep-line	6	FL	SL	FL	FL	SL	FL	SL	FL	SL	FL	SL	FL	FL	SL	FL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	18/51½	18/52	18/56½	19/00½	19/05	19/10	19/16	19/16½	19/25	19/27½	19/34	19/38½	19/45	19/52	19/52½	19/56½
	dep-line	11	FL	...	FL	FL	...	FL	...	FL	...	FL	...	FL	FL	...	FL	FL
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	18/52½	...	...	19/05½	...	19/16½	...	19/25½	...	19/34½	...	...	19/52½	...	
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	18/53	...	18/58	19/02	...	19/12	...	19/18	...	19/29	...	19/40	19/47	...	19/54	19/58
	dep-line	17	FL	...	FL	FL	...	FL	...	FL	...	FL	...	FL	FL	...	FL	FL
Mossley Hill	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	19.04	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	19.06½	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	23	...	...	19.02	19.09	...	...	...	19.21	...	19#32½	...	19.43	...	...	...	20.02
	plt	24	...	...	1	1	...	...	...	1	...	1	...	1	...	...	...	1
	dep	25	18/55½	...	19.03	19.09½	...	19/17	...	19.22	...	19p33½	...	19.44	19/51	...	19/56½	20.03
	dep-line	26	FL	...	...	...	...	...	...	FL	...	...	...	FL	...	...	FL	...
mgn	27	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	19.26	...	...	...	...	...	...	19.56	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	...	19/04	19/11	...	...	...	...	...	19/34½	...	...	...	...	...	20/04
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	18/59	...	...	...	...	...	...	19/26½	...	...	...	19/48½	...	...	20/00	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	19.01½	...	...	...	...	...	...	19.29	...	...	...	19.51	...	...	20.02½	...
	dep	37	19.03	...	...	...	...	...	...	19.30	...	...	...	19.52	...	...	20.04	...
Weaver Jn	mgn	38	[1]	...	...	...	...	...	...	[1](1½)	...	...	...	[1](½)<1>	...	...	[1]	...
	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	19/08	...	...	...	...	...	...	19/37	...	...	...	19/59	...	...	20/09	...

Public arrival 1 minutes earlier

CE03 - LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Mondays to Fridays

14 December to 13 May

			225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240
			2F08	1L95	5F37	5F23	1H45	2J20	1E94	1N84	1L97	2F66	1A74	2H44	5F53	5F97	5F25	5W72
			Warrington Central	Birmingham New Street			Manchester Airport	Manchester Victoria	Newcastle	Preston	Birmingham New Street	Wigan North Western	London Euston	Manchester Oxford Road				Ardwick T.M.D
Timing Load			142	350	150	390-125	150	142	185	150	350	142	390-125	142	150	150	390-125	185
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Liverpool Lime Street	plt	1	9	5	1	7	2	8	9	2	3	2	7	8	2	2	7	5
	dep	2	19.55	20.05	20.09	20.12	20.16	20.20	20.22	20.28	20.34	20.47	20.48	20.55	20.58	21.08	21.13	21.18
	dep-line	3	FL	FL	FL	FL	SL	SL	FL	SL	FL	SL	FL	FL	SL	FL	FL	SL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	(1)	(1)	...	...
	dep	5	19.59½	20/09	20/13	20/16	20/19½	20.24	20/26	20/31½	20/38	20.51	20/52	20.59½	21/03	21/13	21/17	21/21½
	dep-line	6	FL	FL	FL	FL	SL	SL	FL	SL	FL	SL	FL	FL	FL	FL	FL	SL
	mgn	7	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	20/00½	20/09½	20/13½	20/17	20/20	20/25	20/26½	20/32	20/38½	20/52	20/53	21/00½	21/04	21/14	21/18	21/22
	dep-line	11	FL	FL	FL	...	...	...	FL	...	FL	...	FL	FL	FL	FL	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	...	...	...	20/20½	20/25½	...	20/32½	...	20/52½	...	...	...	...	21/22½	
Edge Hill Intercity Depot	arr	14	...	...	...	20.22	...	...	...	...	...	...	...	...	...	...	21.23	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	20/02	20/11½	20/15	...	...	20/28	...	20/40	...	20/54½	21/02	21/06	21/16	...	...
	dep-line	17	FL	FL	FL	...	...	FL	...	FL	...	FL	FL	FL	FL	...	...
Mossley Hill	mgn	18	...	...	(1)	...	...	...	...	...	...	...	...	(2)	(1)	...	...
	dep	19	20.04	...	...	...	...	...	...	...	...	...	21.04	...	...	...	...
West Allerton	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	20.06½	...	...	...	...	...	...	...	...	...	21.06½	...	...	...	...
Liverpool South Parkway HL	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	23	20.09	20v14½	...	...	...	20.31½	...	20.43	...	21.09	...	...	...	...
	plt	24	1	1	...	...	...	1	...	1	...	1	...	...	...	...
	dep	25	20.09½	20.16	20/20	...	...	20.32½	...	20.44	...	20/57	21.09½	21/13	21/21	...		
	dep-line	26	...	FL	...	...	...	...	...	FL	...	FL	...	...	...	...
	mgn	27	(½)	...	...	...	...	...	...	...	...	...	(½)	...	...	...
Allerton D.M.U.D.	arr	28	...	...	20.25	...	...	...	...	...	...	...	...	21.18	21.26	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	20/11	...	...	...	...	20/33½	...	...	...	...	21/11	...	...	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	20/20½	...	...	...	...	...	20/48½	...	21/00½	...	...	...	...
	mgn	35	...	<1>	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	20.24	...	...	...	...	...	20.51	...	21.03	...	...	...	...
	dep	37	...	20.25	...	...	...	...	...	20.52	...	21.04½	...	...	...	...
Weaver Jn	mgn	38	...	[1]	...	...	...	...	...	[1](½)<1>	...	[1]	...	...	...	...
	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	20/30½	...	...	...	...	...	20/59	...	21/09½	...	...	...	...

CE03 - LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Mondays to Fridays

14 December to 13 May

			241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256
			2J22	1E95	1L99	1L20	5F26	1N85	2H46	5F94	2J24	5F21	1E96	2K81	5F27	5F59	1N86	5F95
			Manchester Victoria	York	Birmingham New Street	Nottingham		Preston	Manchester Oxford Road		Manchester Victoria		York	Crewe			Preston	
Timing Load			142	185	350	158	390-125	142	142	185	142	150	185	350	390-125	150	142	185
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Liverpool Lime Street	plt	1	1	4	2	6	7	1	3	7	8	1	9	6	7	7	9	9
	dep	2	21.21	21p31	21.34	21.37	21.42	21.47	21.55	22.10	22.20	22.23	22.30	22.34	22.43	23.00	23.02	23.07
	dep-line	3	SL	SL	FL	FL	FL	SL	FL	FL	SL	FL	FL	FL	FL	FL	SL	FL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	5	21.25	21/34½	21/38	21/41	21/46	21.51	21.59½	22/14	22.24	22/27	22/34	22/38	22/47	23/04	23.06	23/11
	dep-line	6	SL	SL	FL	FL	FL	SL	FL	FL	SL	FL	FL	FL	FL	FL	SL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	21/26	21/35	21/38½	21/41½	21/47	21/52	22/00½	22/15	22/25	22/28	22/34½	22/38½	22/48	23/05	23/07	23/12
	dep-line	11	...	FL	FL	FL	...	...	FL	...	...	FL	FL	FL	...	FL	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	21/26½	...	...	...	...	21/52½	...	...	22/25½	...	...	...	...	...	23/07½	
Edge Hill Intercity Depot	arr	14	...	...	...	...	21.52	...	...	22.20	...	...	...	...	22.53	...	...	23.17
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	21/36½	21/40	21/43	...	...	22/02	...	...	22/30	22/36	22/40	...	23/07	...	
	dep-line	17	...	FL	FL	FL	...	...	FL	...	...	FL	FL	SL	...	FL	...	
Mossley Hill	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	...	...	22.04	...	...	...	...	...	...	...	...
West Allerton	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	22.06½	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	23	...	21#40	21.43	21.46½	...	...	22.09	...	...	22.39½	22.44	...	...	...
	plt	24	...	1	2	1	...	...	1	...	...	1	3	...	...	...
	dep	25	...	21p41	21.44	21.47½	...	...	22.09½	...	...	22/34	22.40½	22.45	...	23/11	...	
	dep-line	26	...	...	FL	...	...	...	...	...	...	...	SL	...	...	...
	mgn	27	...	...	...	...	...	...	(½)	...	...	...	...	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	22.39	...	...	...	23.16	...	
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	21/42	...	21/48½	...	...	22/11	...	...	22/41½	...	...	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	21/48½	...	...	...	...	...	...	...	22/50	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	21.51	...	...	...	...	...	...	...	22.53½	...	...	...
	dep	37	...	...	21.52	...	...	...	...	...	...	...	22.54½	...	...	...
Weaver Jn	mgn	38	...	...	[1]<1>	...	...	...	...	...	...	...	[1]	...	...	...
	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	21/58½	...	...	...	...	...	...	...	23/00	...	...	...

Public arrival 1 minutes earlier

CE03 - LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Mondays to Fridays

14 December to 13 May

			257	258	259	260	261	262	263								
			2J26	5F32	5F03	2K83	2H48	2H48	5F63								
			Manchester Victoria			Crewe	Manchester Piccadilly	Manchester Piccadilly	Allerton Depot								
Timing Load			142	150	150	350	142	142	150								
Operating Characteristics																	
Dates Of Operation			SX	SX	SX	SX	FSX	FO	SX, not 25/12/2015								
Liverpool Lime Street	plt	1	3	5	3	6	1	3	4
	dep	2	23.19	23.20	23.32	23p35	23.38	23.38	23.59
	dep-line	3	SL	FL	SL	SL	SL	SL	SL
	mgn	4
	dep	5	23.23	23/24	23/36	23/39	23.42	23.42	----->
	dep-line	6	SL	FL	SL	SL	SL	SL
	mgn	7
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	23/24	23/25	23/36½	23/39½	23/43½	23/43½	...	...	...	...	...	...	...	...
	dep-line	11	...	FL	FL	FL	FL	FL	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	23/24½	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	23/27	23/38	23/41	23/45	23/45	...	...	...	...	...	...	...	...
	dep-line	17	...	FL	SL	FL	FL	FL	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	19	...	...	...	...	23.47	23.47	...	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	...	...	...	23.49½	23.49½	...	...	...	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	...	...	...	23.46	23.52	23.52	...	...	...	...	...	...	...	...
	plt	24	...	...	...	1	1	1	...	...	...	...	...	...	...	...
	dep	25	...	23/31	23/42	23p47	23.53	23.53	...	...	...	...	...	...	...	...
	dep-line	26	...	...	...	FL	...	...	...	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Allerton D.M.U.D.	arr	28	...	23.36	23.47	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	...	...	...	23/54	23/54	...	...	...	...	...	...	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	23/51½	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	...	23.54	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	23.55	...	...	...	...	...	...	...	...	...	...
	mgn	38	...	...	...	[1]	...	...	...	...	...	...	...	...	...	...
Weaver Jn	arr	39	...	...	...	----->	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...

CE03 - LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Saturdays

19 December to 14 May

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Signal ID			2K83	5F63	5F96	5F28	5F99	1H40	5K34	5F10	1H41	0K09	2J20	5F01	5F51	2F50	1A02	2F02
Orig. Dep. Time			23.35	23.59										04.45	05.03			
Orig. Loc. Name			Liverpool Lime Street	Liverpool Lime Street										Allerton Depot	Allerton Depot			
Dest. Loc. Name			Crewe					Manchester Airport	Crewe	Warrington Bank Quay	Manchester Airport	Crewe	Manchester Victoria	Warrington Central	St Helens Central	Wigan North Western	London Euston	Warrington Central
Timing Load			350	150	185	390-125	150	150	390-125	150	150	LD75	142	150	150	142	390-125	142
Operating Characteristics																		
Dates Of Operation			FO	FO, not 25/12/2015	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Liverpool Lime Street	plt	1	...	<-----	5	7	9	6	...	2	5	...	1	6	1	3	7	6
	dep	2	...	...	00.06	00.13	00.45	03.38	...	05.13	05.16	...	05.20	05DRMk22	05OPj29	05.32	05.47	05.50
	dep-line	3	...	...	SL	SL	SL	SL	...	SL	SL	...	SL	FL	SL	SL	FL	FL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	5	...	00/03	00/09½	00/17	00/49	03/41½	...	05/16½	05/19½	...	05.24	05/26	05/32½	05.36	05/51	05.54½
	dep-line	6	...	SL	SL	SL	SL	SL	...	SL	SL	...	SL	FL	SL	SL	FL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	...	00/03½	00/10	00/18	00/50	03/42	...	05/17	05/20	...	05/25	05/27	05/33	05/37	05/51½	05/55½
	dep-line	11	...	FL	...	...	FL	...	...	...	...	...	...	FL	...	...	FL	FL
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	...	...	...	...	03/42½	...	05/17½	05/20½	...	05/25½	...	05/33½	05/37½	...	...
Edge Hill Intercity Depot	arr	14	...	...	00.16	00.23	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	04.31	...	...	05.20	...	...	...	...	...	...
Wavertree Jn	dep	16	...	00/06	...	...	00/51½	...	04/36	...	...	05/25	...	05/29	...	...	05/53	05/57
	dep-line	17	...	SL	...	...	SL	...	SL	...	...	SL	...	SL	...	...	FL	FL
	mgn	18	...	...	...	...	...	...	(1½)	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	05.59
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	06.01½
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	06.04
	plt	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
	dep	25	...	00/10	...	...	00/55½	...	04/41	...	...	05/29	...	05/33	...	...	05/55½	06.04½
	dep-line	26	...	...	...	...	...	...	SL	...	...	FL	...	...	...	...	FL	...
	mgn	27	...	...	...	...	...	...	(2½)	...	...	...	...	...	...	...	...	...
Allerton D.M.U.D.	arr	28	...	00.15	...	...	01.05	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	...	...	...	...	...	...	...	...	...	...	05/34	...	...	...	06/05½
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	...	...	...	04/49	...	...	05/34	...	...	...	...	05/59	...
	mgn	35	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	<-----	...	...	...	...	...	...	...	...	...	...	...	...	...	06.01½	...
	dep	37	...	...	...	...	...	...	04/52	...	...	05/37	...	...	...	...	06.03	...
	mgn	38	...	...	...	...	...	...	[1](9½)	...	...	[1]	...	...	...	...	[1]	...
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	00/01½	...	...	...	...	...	05/06	...	...	05/43	...	...	...	...	06/08	...

CE03 - LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Saturdays

19 December to 14 May

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
			2F52	1E61	1H42	2H42	2J22	1E80	1L71	2F54	1A07	2F20	1L05	2F04	1N80	2F56	1L73	1E62
			Wigan North Western	Newcastle	Manchester Airport	Manchester Oxford Road	Manchester Victoria	Scarborough	Birmingham New Street	Wigan North Western	London Euston	Warrington Bank Quay	Norwich	Warrington Central	Preston	Wigan North Western	Birmingham New Street	Newcastle
Timing Load			142	185	150	142	142	185	350	142	390-125	142	158	142	150	142	350	185
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Liverpool Lime Street	plt	1	1	3	4	9	1	6	9	4	7	2	5	1	4	2	9	3
	dep	2	06.00	06.12	06.16	06.19	06.20	06.22	06.32	06.32	06.45	06.47	06.49	06.54	06.57	07.00	07.04	07.12
	dep-line	3	SL	SL	SL	FL	SL	FL	FL	SL	FL	SL	FL	FL	SL	SL	FL	SL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	5	06.04	06/15½	06/19½	06/23	06.24	06/26	06/36	06.36	06/49	06.51	06/53	06.58½	07/00½	07.04	07/08	07/15½
	dep-line	6	SL	FL	SL	FL	SL	FL	FL	SL	FL	SL	FL	FL	SL	SL	FL	SL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	06/05	06/16	06/20	06/23½	06/25	06/26½	06/36½	06/37	06/49½	06/52	06/53½	06/59½	07/01	07/05	07/09	07/16
	dep-line	11	...	...	...	FL	...	FL	FL	...	FL	...	FL	FL	...	...	FL	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	06/05½	06/16½	06/20½	...	06/25½	...	...	06/37½	...	06/52½	...	...	07/01½	07/05½	...	07/16½
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	...	...	06/25	...	06/28	06/38	...	06/51	...	06/55	07/01	...	...	07/10½	...
	dep-line	17	...	...	...	SL	...	FL	FL	...	FL	...	FL	FL	...	...	FL	...
Mossley Hill	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	06.27½	...	...	...	...	...	...	...	07.03	...	...	...	...
West Allerton	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	06.30	...	...	...	...	...	...	...	07.05½	...	...	...	...
Liverpool South Parkway HL	mgn	22	...	...	...	(4)	...	...	...	...	...	...	...	...	...	...	...	...
	arr	23	...	...	...	06.36½	...	06.31½	06.41	...	...	...	06.58½	07.08	...	...	07.13½	...
	plt	24	...	...	...	1	...	1	1	...	...	...	1	1	...	...	1	...
	dep	25	...	...	...	06.37	...	06.32½	06.42	...	06/53½	...	06.59½	07.09	...	...	07.15	...
	dep-line	26	...	...	...	...	...	...	FL	...	FL	...	...	...	...	...	FL	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	...	...	06/38	...	06/33½	...	...	...	...	07/00½	07/10	...	...	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	...	...	...	06/46½	...	06/57	...	...	...	...	...	07/19½	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	<?½>	...
Runcorn	arr	36	...	...	...	...	...	...	06.49	...	06.59½	...	...	...	...	...	07.22½	...
	dep	37	...	...	...	...	...	...	06.50	...	07.01	...	...	...	...	...	07.23½	...
Weaver Jn	mgn	38	...	...	...	...	...	...	[1]	...	[1]	...	...	...	...	...	[1]	...
	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	...	06/55½	...	07/06	...	...	...	...	...	07/29	...

CE03 - LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Saturdays

19 December to 14 May

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
			1E81	1H43	1A11	2J24	2H46	2F58	1L75	1L06	2J38	2H48	1A12	2N72	2F60	1L77	1E65	1H44
			Scarborough	Manchester Airport	London Euston	Manchester Victoria	Manchester Oxford Road	Wigan North Western	Birmingham New Street	Norwich	Manchester Victoria	Manchester Oxford Road	London Euston	Blackpool North	Wigan North Western	Birmingham New Street	Newcastle	Manchester Airport
Timing Load			185	150	390-125	142	142	142	350	158	142	142	390-125	150	142	350	185	150
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Liverpool Lime Street	plt	1	6	1	7	4	6	4	9	5	4	6	7	3	1	9	5	4
	dep	2	07.15	07.16	07.20	07.20	07.25	07.32	07.34	07.42	07.42	07.45	07p48	07.57	08.00	08.04	08.12	08.16
	dep-line	3	FL	SL	FL	SL	FL	SL	FL	FL	SL	FL	FL	SL	SL	FL	SL	SL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	5	07/19	07/19½	07/24	07.24	07.29½	07.36	07/38	07/46	07.46	07/49	07/52	08/00½	08.04	08/08	08/15½	08/19½
	dep-line	6	FL	SL	FL	SL	FL	SL	FL	FL	SL	FL	FL	SL	SL	FL	SL	SL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	07/19½	07/20	07/24½	07/25	07/30½	07/37	07/38½	07/46½	07/47	07/49½	07/52½	08/01	08/05	08/08½	08/16	08/20
	dep-line	11	FL	...	FL	...	FL	...	FL	FL	...	FL	FL	...	...	FL	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	07/20½	...	07/25½	...	07/37½	...	...	07/47½	...	...	08/01½	08/05½	...	08/16½	08/20½
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	07/21	...	07/26	...	07/32	...	07/40	07/48	...	07/51	07/54	...	...	08/10½	...	...
	dep-line	17	FL	...	FL	...	FL	...	FL	FL	...	SL	FL	...	...	FL	...	...
Mossley Hill	mgn	18	...	...	[1]	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	07.34	...	...	...	...	07.53½	...	...	...	...	...	...
West Allerton	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	07.36½	...	...	...	...	07.56	...	...	...	...	...	...
Liverpool South Parkway HL	mgn	22	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...
	arr	23	07.24½	...	...	...	07.39	...	07.43	07.51½	...	07.59½	...	...	...	08.13½	...	...
	plt	24	1	...	...	...	1	...	1	1	...	1	...	...	...	1	...	...
	dep	25	07.25½	...	07/29½	...	07.40	...	07.44	07.52½	...	08.01	07/56½	...	...	08.15	...	...
	dep-line	26	...	...	FL	...	...	...	FL	...	...	...	FL	...	...	FL	...	...
	mgn	27	...	...	...	...	...	...	...	(2½)	...	...	...	...	...	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	07/26½	...	...	...	07/41	...	...	07/56	...	08/02	...	...	...	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	07/33	...	...	...	07/48½	...	...	...	08/00	...	...	08/19½	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	<1>	...	...
Runcorn	arr	36	...	...	07.35½	...	...	...	07.51	...	...	...	08#02½	...	...	08.23	...	...
	dep	37	...	...	07.37	...	...	...	07.52	...	...	...	08p04	...	...	08.24	...	...
Weaver Jn	mgn	38	...	...	...	...	...	...	[1]	...	...	...	[1]	...	...	[1](1½)	...	...
	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	07/41	...	...	...	07/57½	...	...	...	08/09	...	...	08/31	...	...

Public arrival 1 minutes earlier

CE03 - LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Saturdays

19 December to 14 May

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
			2J26	1E82	2H40	1N81	2F62	1L79	1A17	2F24	1L07	2H42	2F64	1L81	1E66	1H45	2J28	1E83
Signal ID			Manchester Victoria	Scarborough	Manchester Oxford Road	Preston	Wigan North Western	Birmingham New Street	London Euston	Warrington Bank Quay	Norwich	Manchester Oxford Road	Wigan North Western	Birmingham New Street	Newcastle	Manchester Airport	Manchester Victoria	Scarborough
Orig. Dep. Time			142	185	142	150	142	350	390-125	142	158	142	142	350	185	150	142	185
Orig. Loc. Name																		
Dest. Loc. Name																		
Timing Load																		
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Liverpool Lime Street	plt	1	1	9	5	2	4	6	7	5	9	5	1	6	7	4	1	9
	dep	2	08.20	08p23	08.26	08.28	08.32	08.34	08.47	08.48	08.52	08.55	09.00	09.04	09.12	09.16	09.20	09.22
	dep-line	3	SL	FL	FL	SL	SL	FL	FL	SL	FL	FL	SL	FL	SL	SL	SL	FL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	5	08.24	08/27	08.30½	08/31½	08.36	08/38	08/51	08.52	08/56	08.59½	09.04	09/08	09/15½	09/19½	09.24	09/26
	dep-line	6	SL	FL	FL	SL	SL	FL	FL	SL	FL	FL	SL	FL	SL	SL	SL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	08/25	08/27½	08/31½	08/32	08/37	08/38½	08/51½	08/53	08/56½	09/00½	09/05	09/09	09/16	09/20	09/25	09/26½
	dep-line	11	...	FL	FL	...	...	FL	FL	...	FL	FL	...	FL	...	...	...	FL
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	08/25½	...	...	08/32½	08/37½	...	...	08/53½	...	...	09/05½	...	09/16½	09/20½	09/25½	...
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	08/29	08/33	...	...	08/40	08/53	...	08/58	09/02	...	09/10½	...	...	...	09/28
	dep-line	17	...	FL	FL	...	...	FL	FL	...	FL	FL	...	FL	...	...	...	FL
Mossley Hill	mgn	18	...	...	...	...	...	...	...	...	...	...	...	(2)	...	...	...	...
	dep	19	...	...	08.35	...	...	...	...	...	...	09.04	...	...	...	...	...	...
West Allerton	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	08.37½	...	...	...	...	...	...	09.06½	...	...	...	...	...	...
Liverpool South Parkway HL	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	23	...	08#32½	08.40	...	...	08.43	...	...	09.02	09.09	...	09#15½	...	...	...	09.31½
	plt	24	...	1	1	...	...	1	...	...	1	1	...	1	...	...	...	1
	dep	25	...	08p33½	08.40½	...	...	08.44	08/55½	...	09.03	09.09½	...	09p16½	...	...	...	09.32½
	dep-line	26	...	...	...	...	...	FL	FL	...	...	...	...	FL	...	...	...	...
mgn	27	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	08/34½	08/41½	...	...	...	...	...	09/04	09/11	...	...	...	...	...	09/33½
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	...	...	08/48½	08/59	...	...	...	...	09/21	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	...	...	...	08.51	09.01½	...	...	...	...	09.24	...	...	...	...
	dep	37	...	...	...	...	...	08.52	09.03	...	...	...	...	09.25	...	...	...	...
Weaver Jn	mgn	38	...	...	...	...	...	[1](½)	[1]	...	...	...	...	[1]	1)	...	...	...	...
	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	08/58	09/08	...	...	...	...	09/31½	...	...	...	...

Public arrival 1 minutes earlier

CE03 - LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Saturdays

19 December to 14 May

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
			2H44	1N82	2F66	1L83	1A22	2F26	1L08	2H46	2F68	1L85	1E69	1H46	2J30	1E84	2H48	1N83
			Manchester Oxford Road	Preston	Wigan North Western	Birmingham New Street	London Euston	WarringtonBank Quay	Norwich	Manchester Oxford Road	Wigan North Western	Birmingham New Street	Newcastle	Manchester Airport	Manchester Victoria	Scarborough	Manchester Oxford Road	Preston
			142	150	142	350	390-125	142	158	142	142	350	185	150	142	185	142	150
			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Liverpool Lime Street	plt	1	9	2	4	5	7	3	6	6	3	5	7	1	3	6	4	2
	dep	2	09.27	09.28	09.32	09.34	09.47	09.47	09.52	09.55	10.00	10.04	10.12	10.16	10.20	10.22	10.27	10.28
	dep-line	3	FL	SL	SL	FL	FL	SL	FL	FL	SL	FL	SL	SL	SL	FL	FL	SL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	5	09/31	09/31½	09.36	09/38	09/51	09.51	09/56	09.59½	10.04	10/08	10/15½	10/19½	10.24	10/26	10/31	10/31½
	dep-line	6	FL	SL	SL	FL	FL	SL	FL	FL	SL	FL	SL	SL	SL	FL	FL	SL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	09/31½	09/32	09/37	09/38½	09/51½	09/52	09/56½	10/00½	10/05	10/08½	10/16	10/20	10/25	10/26½	10/31½	10/32
	dep-line	11	FL	...	...	FL	FL	...	FL	FL	...	FL	...	...	...	FL	FL	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	09/32½	09/37½	...	...	09/52½	...	...	10/05½	...	10/16½	10/20½	10/25½	...	...	10/32½
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	09/33	...	...	09/40	09/53	...	09/58	10/02	...	10/10½	...	...	...	10/28	10/33	...
	dep-line	17	FL	...	...	FL	FL	...	FL	FL	...	FL	...	...	...	FL	FL	...
	mgn	18	...	...	...	...	...	...	...	...	...	(2)	...	...	...	...	...	...
Mossley Hill	dep	19	09.35	...	...	...	...	...	...	10.04	...	...	...	...	...	...	10.35	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	09.37½	...	...	...	...	...	...	10.06½	...	...	...	...	...	...	10.37½	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	09.40	...	...	09.43	...	...	10.02	10.09	...	10#15½	...	...	...	10.31½	10.40	...
	plt	24	1	...	...	1	...	...	1	1	...	1	...	...	...	1	1	...
	dep	25	09.40½	...	...	09.44	09/55½	...	10.03	10.09½	...	10p16½	...	...	...	10.32½	10.40½	...
	dep-line	26	...	...	...	FL	FL	...	...	...	...	FL	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	09/41½	...	...	...	...	...	10/04	10/11	...	...	...	...	...	10/33½	10/41½	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	09/48½	09/59	...	...	...	...	10/21	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	...	09.51	10.01½	...	...	...	...	10.24	...	...	...	...	...	...
	dep	37	...	...	...	09.52	10.03	...	...	...	...	...	...	...	...	...	...	...
Weaver Jn	mgn	38	...	...	...	[1]	[1]	...	...	...	...	[1]<-½>	...	...	...	...	...	...
	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	09/57½	10/08	...	...	...	...	10/31	...	...	...	...	...	...

Public arrival 1 minutes earlier

CE03 - LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Saturdays

19 December to 14 May

Signal ID			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Orig. Dep. Time			2F50	1L87	1F07	1A27	2F28	1L09	2H40	2F52	1L89	1E70	1H47	2J32	1E85	2H42	1N84	2F54
Orig. Loc. Name					09.30 Preston												11.03 Liverpool South Pw Hl Preston	
Dest. Loc. Name			Wigan North Western	Birmingham New Street		London Euston	Warrington Bank Quay	Norwich	Manchester Oxford Road	Wigan North Western	Birmingham New Street	Newcastle	Manchester Airport	Manchester Victoria	Scarborough	Manchester Oxford Road		Wigan North Western
Timing Load			142	350	150	390-125	142	158	142	142	350	185	150	142	185	142	150	142
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Liverpool Lime Street	plt	1	5	9	1	7	4	6	3	4	9	3	2	1	6	5	3	2
	dep	2	10.32	10.34	10k39	10.47	10.47	10.52	10.55	11.00	11.04	11p12	11.16	11.20	11.22	11.27	11k29	11.32
	dep-line	3	SL	FL	FL	FL	SL	FL	FL	SL	FL	SL	SL	SL	FL	FL	SL	SL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	5	10.36	10/38	10/43	10/51	10.51	10/56	10.59½	11.04	11/08	11/15½	11/19½	11.24	11/26	11/31	11/32½	11.36
	dep-line	6	SL	FL	FL	FL	SL	FL	FL	SL	FL	SL	SL	SL	FL	FL	SL	SL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	10/37	10/38½	10/43½	10/51½	10/52	10/56½	11/00½	11/05	11/08½	11/16	11/20	11/25	11/26½	11/31½	11/33	11/37
	dep-line	11	...	FL	FL	FL	...	FL	FL	...	FL	...	...	...	FL	FL	...	...
	mgn	12	...	...	(½)<2>	...	...	...	...	...	...	(1)	...	...	...	...	...	...
Bootle Branch Jn	dep	13	10/37½	...	...	...	10/52½	...	...	11/05½	...	11/16½	11/21½	11/25½	...	...	11/33½	11/37½
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	10/40	10/47½	10/53	...	10/58	11/02	...	11/10½	...	...	...	11/28	11/33	...	...
	dep-line	17	...	FL	SL	FL	...	FL	FL	...	FL	...	...	...	FL	FL	...	...
	mgn	18	...	...	...	...	...	...	...	...	(2)	...	...	...	...	...	...	...
Mossley Hill	dep	19	...	...	...	...	...	...	11.04	...	...	...	...	...	...	11.35	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	...	...	...	...	...	11.06½	...	...	...	...	...	...	11.37½	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	...	10.43	10.52	...	...	11.02	11.09	...	11#15½	...	...	...	11.31½	11.40	...	...
	plt	24	...	1	4	...	...	1	1	...	1	...	...	...	1	1	...	...
	dep	25	...	10.44	...	10/55½	...	11.03	11.09½	...	11p16½	...	...	...	11.32½	11.40½	...	...
	dep-line	26	...	FL	...	FL	...	...	...	...	FL	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	...	...	...	...	11/04	11/11	...	...	...	...	...	11/33½	11/41½	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	10/48½	...	10/59	...	...	...	...	11/21	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	10.51	...	11.01½	...	...	...	...	11.24	...	...	...	...	...	...	...
	dep	37	...	10.52	...	11.03	...	...	...	...	11.25	...	...	...	...	...	...	...
	mgn	38	...	[1]	...	[1]	...	...	...	...	[1]<½>	...	...	...	...	...	...	...
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	10/57½	...	11/08	...	...	...	...	11/31	...	...	...	...	...	...	...

Public arrival 1 minutes earlier

CE03 - LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Saturdays

19 December to 14 May

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
			1L91	1F08	1A32	2F30	1L10	2H44	2F56	1L93	1E71	1H48	2J34	1E86	2H46	1N85	2F58	1L95
Signal ID																		
Orig. Dep. Time				10.30												12.05		
Orig. Loc. Name				Preston												Liverpool South Pw Hl Preston		
Dest. Loc. Name			Birmingham New Street		London Euston	WarringtonBank Quay	Norwich	Manchester Oxford Road	Wigan North Western	Birmingham New Street	Newcastle	Manchester Airport	Manchester Victoria	Scarborough	Manchester Oxford Road		Wigan North Western	Birmingham New Street
Timing Load			350	150	390-125	142	158	142	142	350	185	150	142	185	142	150	142	350
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Liverpool Lime Street	plt	1	4	1	7	3	6	9	3	5	6	1	3	5	2	4	1	9
	dep	2	11.34	11k39	11.47	11.47	11.52	11.55	12.00	12.04	12.12	12.16	12.20	12.22	12.27	12k28	12.32	12.34
	dep-line	3	FL	FL	FL	SL	FL	FL	SL	FL	SL	SL	SL	FL	FL	SL	SL	FL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	5	11/38	11/43	11/51	11.51	11/56	11.59½	12.04	12/08	12/15½	12/19½	12.24	12/26	12/31	12/31½	12.36	12/38
	dep-line	6	FL	FL	FL	SL	FL	FL	SL	FL	SL	SL	SL	FL	FL	SL	SL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	11/38½	11/43½	11/51½	11/52	11/56½	12/00½	12/05	12/09	12/16	12/20	12/25	12/26½	12/31½	12/32	12/37	12/38½
	dep-line	11	FL	FL	FL	...	FL	FL	...	FL	...	...	...	FL	FL	...	...	FL
	mgn	12	...	(½)<2>	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	...	...	11/52½	...	12/05½	...	12/16½	12/20½	12/25½	...	...	12/32½	12/37½	...	
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	11/40	11/47½	11/53	...	11/58	12/02	...	12/10½	...	...	...	12/28	12/33	...	...	12/40
	dep-line	17	FL	SL	FL	...	FL	FL	...	FL	...	...	...	FL	FL	...	...	FL
	mgn	18	...	...	...	...	...	...	(2)	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	19	...	...	...	...	...	12.04	...	...	...	...	...	...	12.35	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	...	...	...	...	12.06½	...	...	...	...	...	...	12.37½	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	11.43	11.52	...	...	12.02	12.09	...	12#15½	...	...	...	12.31½	12.40	...	...	12.43
	plt	24	1	4	...	...	1	1	...	1	...	...	...	1	1	...	...	1
	dep	25	11.44	...	11/55½	...	12.03	12.09½	...	12p16½	...	...	...	12.32½	12.40½	...	...	12.44
	dep-line	26	FL	...	FL	...	...	...	...	FL	...	...	...	...	...	...	...	FL
	mgn	27	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	...	...	...	12/04	12/11	...	...	...	...	...	12/33½	12/41½	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	11/48½	...	11/59	...	...	...	...	12/21	...	...	...	...	...	...	...	12/48½
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	11.51	...	12.01½	...	...	...	...	12.24	...	...	...	...	...	...	...	12.51
	dep	37	11.52	...	12.03	...	...	...	...	12.25	...	...	...	...	...	...	...	12.52
Weaver Jn	mgn	38	[1]	...	[1]	...	...	...	...	[1]<½>	...	...	...	...	...	...	...	[1]
	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	11/57½	...	12/08	...	...	...	...	12/31	...	...	...	...	...	...	...	12/57½

Public arrival 1 minutes earlier

CE03 - LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Saturdays

19 December to 14 May

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
Signal ID			1F09	1A37	2F32	1L11	2H48	2F60	1L97	1E72	1H49	2J36	1E87	2H40	1N86	2F62	1L99	1F05
Orig. Dep. Time			11.30												13.03			12.30
Orig. Loc. Name			Preston												Liverpool South Pw HI Preston			Preston
Dest. Loc. Name				London Euston	Warrington Bank Quay	Norwich	Manchester Oxford Road	Wigan North Western	Birmingham New Street	Newcastle	Manchester Airport	Manchester Victoria	Scarborough	Manchester Oxford Road		Wigan North Western	Birmingham New Street	
Timing Load			150	390-125	142	158	142	142	350	185	150	142	185	142	150	142	350	150
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Liverpool Lime Street	plt	1	5	7	3	6	2	1	5	2	4	1	9	9	3	2	6	1
	dep	2	12k39	12.47	12.47	12.52	12.55	13.00	13.04	13.12	13.16	13.20	13.22	13.27	13k28	13.32	13.34	13k39
	dep-line	3	FL	FL	SL	FL	FL	SL	FL	SL	SL	SL	FL	FL	SL	SL	FL	FL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	5	12/43	12/51	12.51	12/56	12.59½	13.04	13/08	13/15½	13/19½	13.24	13/26	13/31	13/31½	13.36	13/38	13/43
	dep-line	6	FL	FL	SL	FL	FL	SL	FL	SL	SL	SL	FL	FL	SL	SL	FL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	12/43½	12/51½	12/52	12/56½	13/00½	13/05	13/08½	13/16	13/20	13/25	13/26½	13/31½	13/32	13/37	13/38½	13/43½
	dep-line	11	FL	FL	...	FL	FL	...	FL	...	...	...	FL	FL	...	...	FL	FL
	mgn	12	(½)<2>	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(½)<2>
Bootle Branch Jn	dep	13	...	...	12/52½	...	...	13/05½	...	13/16½	13/20½	13/25½	...	...	13/32½	13/37½	...	...
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	12/47½	12/53	...	12/58	13/02	...	13/10½	...	...	...	13/28	13/33	...	...	13/40	13/47½
	dep-line	17	SL	FL	...	FL	FL	...	FL	...	...	...	FL	FL	...	...	FL	SL
	mgn	18	...	...	...	...	...	...	(2½)<½>	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	19	...	...	...	...	13.04	...	...	...	...	...	...	13.35	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	...	...	...	13.06½	...	...	...	...	...	...	13.37½	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	12.52	...	...	13.02	13.09	...	13#16½	...	...	...	13.31½	13.40	...	...	13.43	13.52
	plt	24	4	...	...	1	1	...	1	...	...	...	1	1	...	...	1	4
	dep	25	...	12/55½	...	13.03	13.09½	...	13q17½	...	...	...	13.32½	13.40½	...	...	13.44	...
	dep-line	26	...	FL	...	...	...	...	FL	...	...	...	...	...	...	...	FL	...
	mgn	27	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	...	...	13/04	13/11	...	...	...	...	...	13/33½	13/41½	...	...	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	12/59	...	...	...	...	13/22	...	...	...	...	...	...	...	13/48½	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	13.01½	...	...	...	...	13#24½	...	...	...	...	...	...	...	13.51	...
	dep	37	...	13.03	...	...	...	...	13.25½	...	...	...	...	...	...	...	13.52	...
	mgn	38	...	[1]	...	...	...	...	[1]	...	...	...	...	...	...	...	[1]	...
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	13/08	...	...	...	...	13/31	...	...	...	...	...	...	...	13/57½	...

Public arrival 1 minutes earlier
 # Public arrival 2 minutes earlier

CE03 - LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Saturdays

19 December to 14 May

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
Signal ID			5F14	1A42	2F34	1L12	2H42	2F64	1L71	1E74	1H40	2J38	1E88	2H44	1N87	2F66	1L73	1F06
Orig. Dep. Time															14.03			13.30
Orig. Loc. Name															Liverpool South Pw HI Preston			Preston
Dest. Loc. Name			Helsby	London Euston	Warrington Bank Quay	Norwich	Manchester Oxford Road	Wigan North Western	Birmingham New Street	Newcastle	Manchester Airport	Manchester Victoria	Scarborough	Manchester Oxford Road	Wigan North Western	Birmingham New Street		
Timing Load			150	390-125	142	158	142	142	350	185	150	142	185	142	150	142	350	150
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Liverpool Lime Street	plt	1	1	7	3	5	4	1	6	4	2	1	6	9	3	2	5	3
	dep	2	13.44	13.47	13.47	13.52	13.55	14.00	14.04	14.12	14.16	14.20	14.22	14.27	14k28	14.32	14.34	14k39
	dep-line	3	SL	FL	SL	FL	FL	SL	FL	SL	SL	SL	FL	FL	SL	SL	FL	FL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	5	13/47½	13/51	13.51	13/56	13.59½	14.04	14/08	14/15½	14/19½	14.24	14/26	14/31	14/31½	14.36	14/38	14/43
	dep-line	6	SL	FL	SL	FL	FL	SL	FL	SL	SL	SL	FL	FL	SL	SL	FL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	13/48	13/51½	13/52	13/56½	14/00½	14/05	14/09	14/16	14/20	14/25	14/26½	14/31½	14/32	14/37	14/38½	14/43½
	dep-line	11	...	FL	...	FL	FL	...	FL	...	...	...	FL	FL	...	...	FL	FL
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	<2>
Bootle Branch Jn	dep	13	13/48½	...	13/52½	...	...	14/05½	...	14/16½	14/20½	14/25½	...	...	14/32½	14/37½	...	...
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	13/53	...	13/58	14/02	...	14/10½	...	...	...	14/28	14/33	...	...	14/40	14/47
	dep-line	17	...	FL	...	FL	FL	...	FL	...	...	...	FL	FL	...	...	FL	SL
	mgn	18	...	...	...	...	...	...	(2)	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	19	...	...	...	...	14.04	...	...	...	...	...	...	14.35	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	...	...	...	14.06½	...	...	...	...	...	...	14.37½	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	...	...	...	14.02	14.09	...	14#15½	...	...	...	14.31½	14.40	...	...	14.43	14.51½
	plt	24	...	...	...	1	1	...	1	...	...	...	1	1	...	...	1	4
	dep	25	...	13/55½	...	14.03	14.09½	...	14p16½	...	...	...	14.32½	14.40½	...	...	14.44	...
	dep-line	26	...	FL	...	...	...	...	FL	...	...	...	...	...	...	...	FL	...
	mgn	27	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	...	...	14/04	14/11	...	...	...	...	...	14/33½	14/41½	...	...	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	13/59	...	...	...	...	14/21	...	...	...	...	...	...	...	14/48½	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	14.01½	...	...	...	...	14.24	...	...	...	...	...	...	...	14.51	...
	dep	37	...	14.03	...	...	...	...	14.25	...	...	...	...	...	...	...	14.52	...
	mgn	38	...	[1]	...	...	...	...	[1]<½>	...	...	...	...	...	...	...	[1]	...
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	14/08	...	...	...	...	14/31	...	...	...	...	...	...	...	14/57½	...

Public arrival 1 minutes earlier

CE03 - LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Saturdays

19 December to 14 May

Signal ID			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
Orig. Dep. Time			1A47	2F36	1L13	2H46	2F68	1L75	1E75	1H41	2J20	1E89	2H48	1N88	2F50	1L77	1F07	1A52
Orig. Loc. Name														15.05 Liverpool South Pw HI Preston			14.30 Preston	
Dest. Loc. Name			London Euston	Warrington Bank Quay	Norwich	Manchester Oxford Road	Wigan North Western	Birmingham New Street	Newcastle	Manchester Airport	Manchester Victoria	Scarborough	Manchester Oxford Road	Wigan North Western	Birmingham New Street			London Euston
Timing Load			390-125	142	158	142	142	350	185	150	142	185	142	150	142	350	150	390-125
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Liverpool Lime Street	plt	1	7	2	6	4	3	5	4	1	2	6	9	3	4	5	1	7
	dep	2	14.47	14.47	14.52	14.55	15.00	15.04	15p12	15.16	15.20	15.22	15.27	15k28	15.32	15.34	15k39	15.47
	dep-line	3	FL	SL	FL	FL	SL	FL	SL	SL	SL	FL	FL	SL	SL	FL	FL	FL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	5	14/51	14.51	14/56	14.59½	15.04	15/08	15/15½	15/19½	15.24	15/26	15/31	15/31½	15.36	15/38	15/43	15/51
	dep-line	6	FL	SL	FL	FL	SL	FL	SL	SL	SL	FL	FL	SL	SL	FL	FL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	14/51½	14/52	14/56½	15/00½	15/05	15/08½	15/16	15/20	15/25	15/26½	15/31½	15/32	15/37	15/38½	15/43½	15/51½
	dep-line	11	FL	...	FL	FL	...	FL	...	...	...	FL	FL	...	...	FL	FL	FL
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(½)<2>	...
Bootle Branch Jn	dep	13	...	14/52½	...	...	15/05½	...	15/16½	15/20½	15/25½	...	...	15/32½	15/37½	...	...	...
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	14/53	...	14/58	15/02	...	15/10½	...	...	...	15/28	15/33	...	...	15/40	15/47½	15/53
	dep-line	17	FL	...	FL	FL	...	FL	...	...	...	FL	FL	...	...	FL	SL	FL
	mgn	18	...	...	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	19	...	...	...	15.04	...	...	...	...	...	...	15.35	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	...	...	15.06½	...	...	...	...	...	...	15.37½	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	...	...	15.02	15.09	...	15#15½	...	...	...	15.31½	15.40	...	...	15.43	15.52	...
	plt	24	...	...	1	1	...	1	...	...	...	1	1	...	...	1	4	...
	dep	25	14/55½	...	15.03	15.09½	...	15p16½	...	...	...	15.32½	15.40½	...	...	15.44	...	15/55½
	dep-line	26	FL	...	...	...	...	FL	...	...	...	...	...	...	...	FL	...	FL
	mgn	27	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	...	15/04	15/11	...	...	...	...	...	15/33½	15/41½	...	...	...	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	14/59	...	...	...	...	15/21	...	...	...	...	...	...	...	15/48½	...	15/59
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	15.01½	...	...	...	...	15.24	...	...	...	...	...	...	...	15.51	...	16.01½
	dep	37	15.03	...	...	...	...	15.25	...	...	...	...	...	...	...	15.52	...	16.03
	mgn	38	[1]	...	...	...	...	[1](½)	...	...	...	...	...	...	...	[1]	...	[1]
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	15/08	...	...	...	...	15/31	...	...	...	...	...	...	...	15/57½	...	16/08

Public arrival 1 minutes earlier

CE03 - LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Saturdays

19 December to 14 May

			161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176
			2F38	1L14	2H40	2F52	1L79	1E76	1H42	2J26	1E90	2H42	1N89	2F54	1L81	1F08	2J28	1A57
													16.05 Liverpool South Pw HI Preston			15.30 Preston		
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name			Warrington Bank Quay	Norwich	Manchester Oxford Road	Wigan North Western	Birmingham New Street	Newcastle	Manchester Airport	Manchester Victoria	Scarborough	Manchester Oxford Road	Wigan North Western	Birmingham New Street		Manchester Victoria	London Euston	
Timing Load			142	158	142	142	350	185	150	142	185	142	150	142	350	150	142	390-125
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Liverpool Lime Street	plt	1	3	6	2	1	5	6	4	1	9	9	5	2	5	3	1	7
	dep	2	15.47	15.52	15.55	16.00	16.04	16.12	16.16	16.20	16.22	16.27	16k28	16.32	16.34	16k39	16.42	16.47
	dep-line	3	SL	FL	FL	SL	FL	SL	SL	SL	FL	FL	SL	SL	FL	FL	SL	FL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	5	15.51	15/56	15.59½	16.04	16/08	16/15½	16/19½	16.24	16/26	16/31	16/31½	16.36	16/38	16/43½	16.46	16/51
	dep-line	6	SL	FL	FL	SL	FL	SL	SL	SL	FL	FL	SL	SL	FL	FL	SL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	15/52	15/56½	16/00½	16/05	16/08½	16/16	16/20	16/25	16/26½	16/31½	16/32	16/37	16/38½	16/44	16/47	16/51½
	dep-line	11	...	FL	FL	...	FL	...	...	...	FL	FL	...	...	FL	FL	...	FL
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	(1½)<2>	...	...
Bootle Branch Jn	dep	13	15/52½	...	...	16/05½	...	16/16½	16/20½	16/25½	...	...	16/32½	16/37½	...	...	16/47½	...
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	15/58	16/02	...	16/10½	...	...	...	16/28	16/33	...	...	16/40	16/49	...	16/53
	dep-line	17	...	FL	FL	...	FL	...	...	...	FL	FL	...	...	FL	SL	...	FL
	mgn	18	...	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	19	...	...	16.04	...	...	...	...	...	...	16.35	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	...	16.06½	...	...	...	...	...	...	16.37½	...	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	...	16.02	16.09	...	16#15½	...	...	...	16.31½	16.40	...	...	16.43	16.54	...	...
	plt	24	...	1	1	...	1	...	...	...	1	1	...	...	1	4	...	...
	dep	25	...	16.03	16.09½	...	16p16½	...	...	...	16.32½	16.40½	...	...	16.44	...	...	16/55½
	dep-line	26	...	...	...	...	FL	...	...	...	...	...	...	...	FL	...	...	FL
	mgn	27	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	16/04	16/11	...	...	...	...	...	16/33½	16/41½	...	...	...	...	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	...	16/21	...	...	...	...	...	...	...	16/48½	...	...	16/59
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	...	...	16.24	...	...	...	...	...	...	...	16.51	...	...	17.01½
	dep	37	...	...	...	...	16.25	...	...	...	...	...	...	...	16.52	...	...	17.03
	mgn	38	...	...	...	...	[1]<½>	...	...	...	...	...	...	...	[1]	...	...	[1]
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	16/31	...	...	...	...	...	...	...	16/57½	...	...	17/08

Public arrival 1 minutes earlier

CE03 - LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Saturdays

19 December to 14 May

Signal ID			177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192
Orig. Dep. Time			1L15	2H44	2F56	1L83	1E77	1H43	2N88	2J30	1E91	2H46	1N81	1L85	2J32	2F58	1A62	2F20
Orig. Loc. Name													17.04 Liverpool South Pw HI Preston					
Dest. Loc. Name			Nottingham	Manchester Oxford Road	Wigan North Western	Birmingham New Street	Newcastle	Manchester Airport	Blackpool North	Manchester Victoria	Scarborough	Manchester Oxford Road	Birmingham New Street	Manchester Victoria	Wigan North Western	London Euston	Warrington Bank Quay	
Timing Load			158	142	142	350	185	150	150	142	185	142	142	350	142	150	390-125	142
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Liverpool Lime Street	plt	1	6	4	3	9	4	2	1	3	6	5	4	5	2	3	7	1
	dep	2	16.52	16.55	17.00	17.04	17.10	17.13	17.16	17.20	17.22	17.25	17K32	17.34	17.37	17.45	17.47	17.50
	dep-line	3	FL	FL	SL	FL	SL	SL	SL	SL	FL	FL	SL	FL	SL	SL	FL	SL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	5	16/56	16.59½	17.04	17/08	17/13½	17/16½	17/19½	17.24	17/26	17.29½	17.36	17/38	17.41	17.49	17/51	17/53½
	dep-line	6	FL	FL	SL	FL	SL	SL	SL	SL	FL	FL	SL	FL	SL	SL	FL	SL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	16/56½	17/00½	17/05	17/08½	17/14	17/17	17/20	17/25	17/26½	17/30½	17/37	17/38½	17/42	17/50	17/51½	17/54
	dep-line	11	FL	FL	...	FL	...	...	...	FL	FL	...	FL	...	...	...	FL	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	...	17/05½	...	17/14½	17/17½	17/20½	17/25½	...	...	17/37½	...	17/42½	17/50½	...	17/54½
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	16/58	17/02	...	17/10½	...	...	...	17/28	17/32	...	17/40	...	...	...	17/53	...
	dep-line	17	FL	FL	...	FL	...	...	...	FL	FL	...	FL	...	...	...	FL	...
	mgn	18	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	19	...	17.04	...	...	...	...	...	...	17.34	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	17.06½	...	...	...	...	...	...	17.36½	...	...	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	17.02	17.09	...	17#15½	...	...	...	17.31½	17.39	...	17.43	...	...	...	...	...
	plt	24	1	1	...	1	...	...	...	1	1	...	1	...	...	...	...	...
	dep	25	17.03	17.09½	...	17p16½	...	...	...	17.32½	17.39½	...	17.44	...	...	...	17/55½	...
	dep-line	26	...	...	...	FL	...	...	...	...	...	...	FL	...	...	...	FL	...
	mgn	27	...	(½)	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	17/04	17/11	...	...	...	...	...	...	17/33½	17/41	...	...	...	...	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	17/21	...	...	...	...	...	...	17/48½	...	...	...	17/59	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	...	17.24	...	...	...	...	...	...	17.51	...	...	...	18.01½	...
	dep	37	...	...	...	17.25	...	...	...	...	...	...	17.52	...	...	...	18.03	...
	mgn	38	...	...	...	[1]<½>	...	...	...	...	...	...	[1]	...	...	...	[1]	...
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	17/31	...	...	...	...	...	...	17/57½	...	...	...	18/08	...

Public arrival 1 minutes earlier

CE03 - LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Saturdays

19 December to 14 May

			193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208
			1L16	2H48	1N82	1L87	1E78	1H44	2J36	1E92	2H40	2F60	1L89	5F61	1A66	2F24	1L17	2F06
			Norwich	Manchester Oxford Road	Preston	Birmingham New Street	Newcastle	Manchester Airport	Manchester Victoria	Scarborough	Manchester Oxford Road	Wigan North Western	Birmingham New Street		London Euston	Warrington Bank Quay	Nottingham	Warrington Central
Timing Load			158	142	150	350	185	150	142	185	142	142	350	150	390-125	142	158	142
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Liverpool Lime Street	plt	1	9	5	2	6	5	4	1	9	3	4	6	4	7	3	5	6
	dep	2	17.52	17.55	18.00	18.04	18.12	18.16	18.20	18.22	18.25	18.32	18.34	18.36	18.47	18.47	18.52	18.55
	dep-line	3	FL	FL	SL	FL	SL	SL	SL	FL	FL	SL	FL	SL	FL	SL	FL	FL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...
	dep	5	17/56	17.59½	18.04	18/08	18/15½	18/19½	18.24	18/26	18.29½	18.36	18/38	18/41	18/51	18.51	18/56	18.59½
	dep-line	6	FL	FL	SL	FL	SL	SL	SL	FL	FL	SL	FL	SL	FL	SL	FL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	17/56½	18/00½	18/05	18/08½	18/16	18/20	18/25	18/26½	18/30½	18/37	18/38½	18/42	18/51½	18/52	18/56½	19/00½
	dep-line	11	FL	FL	...	FL	...	...	...	FL	FL	...	FL	FL	FL	...	FL	FL
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	...	18/05½	...	18/16½	18/20½	18/25½	...	...	18/37½	...	...	...	18/52½	...	
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	17/58	18/02	...	18/10½	...	...	...	18/28	18/32	...	18/40	18/44	18/53	...	18/58	19/02
	dep-line	17	FL	FL	...	FL	...	...	...	FL	FL	...	FL	FL	FL	...	FL	FL
Mossley Hill	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	18.04	...	...	...	...	...	...	18.34	...	...	...	...	...	...	19.04
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	18.06½	...	...	...	...	...	...	18.36½	...	...	...	...	...	...	19.06½
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	18.02	18.09	...	18.13½	...	...	...	18.31½	18.39	...	18.43	...	...	...	19.02	19.09
	plt	24	1	1	...	1	...	...	...	1	1	...	1	...	...	...	1	1
	dep	25	18.03	18.09½	...	18.15	...	...	...	18.32½	18.39½	...	18.44	18/48	18/55½	...	19.03	19.09½
	dep-line	26	...	...	...	FL	...	...	...	...	...	...	FL	...	FL	...	...	...
	mgn	27	...	(½)	...	...	...	...	...	...	(½)	...	...	...	...	...	...	(½)
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	18.53	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	18/04	18/11	...	...	...	...	...	18/33½	18/41	...	...	...	...	...	19/04	19/11
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	18/19½	...	...	...	...	...	...	18/48½	...	18/59	...	...	...
	mgn	35	...	...	...	<1>	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	...	18.23	...	...	...	...	...	...	18.51	...	19.01½	...	...	...
	dep	37	...	...	...	18.24	...	...	...	...	...	...	18.52	...	19.03	...	...	...
Weaver Jn	mgn	38	...	...	...	[1]<1½>	...	...	...	...	...	...	[1]	...	[1]	...	...	...
	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	18/31	...	...	...	...	...	...	18/57½	...	19/08	...	...	...

CE03 - LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Saturdays

19 December to 14 May

			209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224
			2F62	1L91	5F93	1E79	5F30	2J38	1E93	1N83	1L93	2F64	1A69	1L18	2F08	5F37	1H45	2J20
			Wigan North Western	Birmingham New Street		Newcastle		Manchester Victoria	York	Preston	Birmingham New Street	Wigan North Western	London Euston	Nottingham	Warrington Central		Manchester Airport	Manchester Victoria
Timing Load			142	350	150	185	390-125	142	185	150	350	142	390-125	158	142	150	150	142
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Liverpool Lime Street	plt	1	3	4	9	5	7	3	6	2	9	1	7	5	6	7	4	4
	dep	2	19.00	19.05	19.08	19.12	19.17	19.20	19.22	19.28	19.34	19.47	19.48	19.52	19.55	20.09	20.16	20.20
	dep-line	3	SL	FL	FL	SL	FL	SL	FL	SL	FL	SL	FL	FL	FL	FL	SL	SL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	5	19.04	19/09	19/12	19/15½	19/21	19.24	19/26	19/31½	19/38	19.51	19/52	19/56	19.59½	20/13	20/19½	20.24
	dep-line	6	SL	FL	FL	SL	FL	SL	FL	SL	FL	SL	FL	FL	FL	FL	SL	SL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	19/05	19/09½	19/13	19/16	19/22	19/25	19/26½	19/32	19/38½	19/52	19/52½	19/56½	20/00½	20/13½	20/20	20/25
	dep-line	11	...	FL	FL	...	...	...	FL	...	FL	...	FL	FL	FL	FL	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	19/05½	...	...	19/16½	...	19/25½	...	19/32½	...	19/52½	...	...	...	...	20/20½	20/25½
Edge Hill Intercity Depot	arr	14	...	...	...	...	19.27	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	19/11	19/15	...	...	...	19/28	...	19/40	...	19/54	19/58	20/02	20/15	...	...
	dep-line	17	...	FL	FL	...	...	...	FL	...	FL	...	FL	FL	FL	FL	...	...
Mossley Hill	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	20.04	...	...	...
West Allerton	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	20.06½	...	...	...
Liverpool South Parkway HL	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	23	...	19.14	...	...	...	...	19.31½	...	19.43	...	...	20.02	20.09	...	...	...
	plt	24	...	1	...	...	...	...	1	...	1	...	...	1	1	...	...	...
	dep	25	...	19.15	19/20	...	...	...	19.32½	...	19.44	...	19/56½	20.03	20.09½	20/19	...	...
	dep-line	26	...	FL	...	...	...	...	...	...	FL	...	FL	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...
Allerton D.M.U.D.	arr	28	...	...	19.29	...	...	...	...	...	...	...	...	...	...	20.24	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	...	...	...	...	...	19/33½	...	...	...	...	20/04	20/11	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	19/19½	...	...	...	...	...	...	19/48½	...	20/00	...	...	...	...	...
	mgn	35	...	<1>	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	19.23	...	...	...	...	...	...	19.51	...	20.02½	...	...	...	...	...
	dep	37	...	19.24	...	...	...	...	...	...	19.52	...	20.04	...	...	...	...	...
Weaver Jn	mgn	38	...	[1](3½)	...	...	...	...	...	...	[1](½)<1>	...	[1]	...	...	...	...	...
	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	19/33	...	...	...	...	...	...	19/59	...	20/09	...	...	...	...	...

CE03 - LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Saturdays

19 December to 14 May

Signal ID Orig. Dep. Time Orig. Loc. Name Dest. Loc. Name			225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240
			1E94	1N84	1L97	5F22	5F69	2F66	1L19	2H44	5F53	5F25	5W72	2J22	1E95	1L99	1L20	1N85
Timing Load			185	150	350	390-125	150	142	158	142	150	390-125	185	142	185	350	158	142
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO From 09/04/2016	SO	SO	SO	SO	SO
Liverpool Lime Street	plt	1	6	2	9	7	3	2	6	5	6	7	9	1	6	9	5	1
	dep	2	20p23	20.28	20.34	20.38	20.40	20.47	20.52	20.55	21.00	21.10	21.13	21.20	21.30	21.34	21.37	21.47
	dep-line	3	FL	SL	FL	FL	SL	SL	FL	FL	FL	FL	SL	SL	FL	FL	FL	SL
	mgn	4	...	...	...	...	[1](3)	...	...	...	(½)	...	...	...	...	...	...	...
	dep	5	20/27	20/31½	20/38	20/42	20/48	20.51	20/56	20.59½	21/05	21/14	21/16½	21.24	21/34	21/38	21/41	21.51
	dep-line	6	FL	SL	FL	FL	SL	SL	FL	FL	FL	FL	SL	SL	FL	FL	FL	SL
	mgn	7	...	...	...	(½)	(½)	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	20/27½	20/32	20/38½	20/43½	20/49	20/52	20/56½	21/00½	21/06	21/15	21/17	21/25	21/34½	21/38½	21/41½	21/52
	dep-line	11	FL	...	FL	...	FL	...	FL	FL	FL	...	...	...	FL	FL	FL	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	20/32½	...	...	...	20/52½	...	...	...	...	21/17½	21/25½	...	...	...	21/52½
Edge Hill Intercity Depot	arr	14	...	...	...	20.49	...	...	...	...	...	21.20	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	20/29	...	20/40	...	20/50½	...	20/58	21/02	21/08	...	...	...	21/36	21/40	21/43	...
	dep-line	17	FL	...	FL	...	FL	...	FL	FL	FL	...	...	...	FL	FL	FL	...
	mgn	18	...	...	...	...	(½)	...	...	(1)	...	...	...	...	...	...	...	...
Mossley Hill	dep	19	...	...	...	...	...	...	21.04	...	...	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	...	...	...	...	...	21.06½	...	...	...	...	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	20#32½	...	20.43	...	...	...	21.02	21.09	...	...	...	21.39½	21.43	21.46½	...	...
	plt	24	1	...	1	...	...	...	1	1	...	...	...	1	1	1	...	...
	dep	25	20p33½	...	20.44	...	20/54½	...	21.03	21.09½	21/14	...	...	21.40½	21.44	21.47½	...	...
	dep-line	26	...	...	FL	...	...	...	...	...	...	...	...	...	FL	...	...	...
	mgn	27	...	...	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	21.00	...	...	...	21.23	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	20/34½	...	...	...	...	...	21/04	21/11	...	...	...	...	21/41½	...	21/48½	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	20/48½	...	...	...	...	...	...	...	...	...	21/48½	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	20.51	...	...	...	...	...	...	...	...	...	21.51	...	...	...
	dep	37	...	...	20.52	...	...	...	...	...	...	...	...	...	21.52	...	...	...
	mgn	38	...	...	[1]	...	...	...	...	...	...	...	...	...	[1](2½)<1>	...	...	...
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	20/57½	...	...	...	...	...	...	...	...	...	22/01	...	...	...

Public arrival 1 minutes earlier

CE03 - LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Saturdays

19 December to 14 May

			241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256
			5F26	2H46	2K81	5F57	5F94	5F21	2J24	1E96	5F59	1N86	5F95	2J26	5F27	5F23	2H48	5F93
				Manchester Oxford Road	Crewe				Manchester Victoria	York		Preston		Manchester Victoria			Manchester Piccadilly	Allerton Depot
Timing Load			390-125	142	350	150	185	150	142	185	150	142	185	142	390-125	150	142	150
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO, not 26/12/2015	SO	SO	SO	SO	SO	SO	SO, not 26/12/2015
Liverpool Lime Street	plt	1	7	3	9	1	6	1	4	5	4	1	9	3	7	5	6	6
	dep	2	21.51	21.55	22.04	22.07	22.10	22.17	22.20	22.30	22.59	23.02	23.10	23.19	23.20	23.29	23.38	23.59
	dep-line	3	FL	FL	FL	FL	FL	SL	SL	FL	SL	SL	FL	SL	FL	SL	SL	SL
	mgn	4	(3)	...	(½)	...
	dep	5	21/55	21.59½	22/08	22/11	22/14	22/21	22.24	22/34	23/03	23.06	23/14	23.23	23/27	23/33	23.42½	----->
	dep-line	6	FL	FL	FL	FL	FL	SL	SL	FL	SL	SL	FL	SL	FL	SL	SL	...
	mgn	7
Edge Hill	arr	8
	dep	9
Edge Hill S.B.	dep	10	21/56	22/00½	22/08½	22/12	22/15	22/22	22/25	22/34½	23/04	23/07	23/15	23/24	23/28	23/34	23/43½	...
	dep-line	11	...	FL	FL	FL	...	FL	...	FL	FL	FL	FL	...
	mgn	12
Bootle Branch Jn	dep	13	...	...	...	...	...	22/25½	...	...	23/07½	...	23/24½	...	...	...	...
Edge Hill Intercity Depot	arr	14	22.01	...	...	...	22.20	...	...	...	...	23.20	...	23.33	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	22/02	22/10	22/14	...	22/23½	...	22/36	23/06	...	...	...	...	23/35½	23/45
	dep-line	17	...	FL	FL	FL	...	FL	...	FL	FL	...	...	...	...	FL	FL
Mossley Hill	mgn	18	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...	(½)
	dep	19	...	22.04	...	...	...	...	...	...	...	...	...	...	...	...	23.47½
West Allerton	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	22.06½	...	...	...	...	...	...	...	...	...	...	...	...	23.50
Liverpool South Parkway HL	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	23	...	22.09	22.14	...	...	...	...	22.39½	...	...	...	...	...	...	23.52½
	plt	24	...	1	1	...	...	...	...	1	...	...	...	...	...	...	1
	dep	25	...	22.09½	22.15	22/18	...	22/27	...	22.40½	23/10	...	...	...	23/40½	23.53	...
	dep-line	26	...	...	FL	...	...	...	...	...	...	...	...	...	...	...	...
mgn	27	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	22.23	...	22.32½	...	...	23.15	...	...	...	...	23.50	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	22/11	...	...	...	...	22/41½	...	...	...	...	...	...	...	23/54
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	22/19½	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	36	...	...	22.22	...	...	...	...	...	...	...	...	...	...	...	...
Weaver Jn	dep	37	...	...	22.23	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	38	...	...	[1]	...	...	...	...	...	...	...	...	...	...	...	...
	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	22/28½	...	...	...	...	...	...	...	...	...	...	...	...

CE03 - LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Sundays

13 December to 8 May

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Signal ID			5F93	5F63	5F96	5F25	5F99	5P10	2A02	5P10	1A01	1E82	2H40	1A05	2N74	1E66	2A04	1E83
Orig. Dep. Time			23.59															
Orig. Loc. Name			Liverpool Lime Street															
Dest. Loc. Name								Preston	Manchester Airport	Preston	London Euston	Scarborough	Manchester Oxford Road	London Euston	Blackpool North	Newcastle	Manchester Airport	Scarborough
Timing Load			150	150	185	150	150	390-125	150	390-125	390-125	185	142	390-125	150	185	150	185
Operating Characteristics																		
Dates Of Operation			SO, not 12/12/2015, 26/12/2015	Sun	Sun	Sun	Sun	Sun From 10/01/2016 Until 14/02/2016	Sun	Sun Until 03/01/2016, Sun From 21/02/2016	Sun	Sun	Sun	Sun	Sun	Sun Until 03/01/2016	Sun	Sun
Liverpool Lime Street	plt	1	<-----	6	9	1	5	...	4	...	7	9	3	6	1	5	2	9
	dep	2	...	00.05	00.10	00.18	00.38	...	08.12	...	08.18	08.22	08.26	08.38	08.47	09.12	09.15	09.22
	dep-line	3	...	SL	FL	SL	FL	...	SL	...	SL	SL	SL	SL	SL	SL	SL	SL
	mgn	4	...	[1]	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	5	00/03	00/10	00/14	00/22	00/42½	...	08/15½	...	08/22	08/25½	08/29½	08/42	08/51	09/15½	09/18½	09/25½
	dep-line	6	SL	SL	FL	SL	FL	...	SL	...	FL	SL	SL	SL	SL	SL	SL	SL
	mgn	7	...	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	00/04	00/11	00/15	00/23	00/43½	...	08/16½	...	08/22½	08/26	08/30	08/42½	08/51½	09/16	09/19	09/26
	dep-line	11	FL	FL	...	FL	FL	...	...	...	FL	FL	FL	FL	...	...	...	FL
	mgn	12	...	...	...	...	...	...	(1½)	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	...	...	...	...	...	08/18½	...	...	...	...	...	08/52	09/16½	09/19½	...
Edge Hill Intercity Depot	arr	14	...	...	00.20	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	08.11	...	08.13	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	00/05½	00/12½	...	00/24½	00/45	08/16	...	08/18	08/24	08/27½	08/31½	08/44	...	...	...	09/27½
	dep-line	17	FL	FL	...	FL	FL	SL	...	SL	FL	FL	FL	FL	...	...	...	FL
	mgn	18	...	...	...	(3½)	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	19	...	...	...	...	...	...	...	...	...	...	08.33½	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	...	...	...	...	...	...	...	...	...	08.36	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	...	...	...	...	...	...	...	...	08.31	08.39	...	...	...	...	...	09.31
	plt	24	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	1
	dep	25	00/09	00/17½	...	00/31½	00/50	08/19½	...	08/22½	08/26½	08.32	08.39½	08/46½	...	...	...	09.32
	dep-line	26	...	...	...	...	...	SL	...	SL	FL	...	...	FL	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...
Allerton D.M.U.D.	arr	28	00.18½	00.25	...	00.37	00.59	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	...	...	...	...	...	...	...	...	08/33	08/41	...	...	...	...	09/33
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	...	...	08/24½	...	08/27½	08/31	...	...	08/50	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	...	...	...	...	...	...	08.33½	...	...	08.52½	...	...	...	...
	dep	37	...	...	...	...	...	08/26½	...	08/29½	08.35	...	...	08.54	...	...	...	...
	mgn	38	...	...	...	...	...	[1]	...	[1]	[1]	...	...	[1]	...	...	...	...
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	08/31	...	08/34	08/40	...	...	08/59	...	...	...	...

CE03 - LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Sundays

13 December to 8 May

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
			2H44	1A09	2N78	1E69	2A06	1E84	2H48	1A14	2N82	1E70	2A08	1E85	2H42	1L71	2N86	1A22
			Manchester Oxford Road	London Euston	Blackpool North	Newcastle	Manchester Airport	Scarborough	Manchester Oxford Road	London Euston	Blackpool North	Newcastle	Manchester Airport	Scarborough	Manchester Oxford Road	Birmingham New Street	Blackpool North	London Euston
Timing Load			142	390-125	150	185	150	185	142	390-125	150	185	150	185	142	350	150	390-125
Operating Characteristics			Sun	Sun	Sun	Sun Until 03/01/2016	Sun	Sun	Sun	Sun	Sun	Sun Until 03/01/2016	Sun	Sun	Sun	Sun	Sun	Sun
Dates Of Operation			Sun	Sun	Sun	Sun Until 03/01/2016	Sun	Sun	Sun	Sun	Sun	Sun Until 03/01/2016	Sun	Sun	Sun	Sun	Sun	Sun
Liverpool Lime Street	plt	1	3	7	1	5	4	6	3	7	1	6	1	5	3	6	3	7
	dep	2	09p27	09.38	09.47	10.12	10.15	10.22	10.26	10.38	10.47	11.12	11.15	11.22	11.26	11.34	11.47	11.47
	dep-line	3	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	FL	FL	FL	SL	FL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	5	09/31	09/42	09/51	10/15½	10/18½	10/25½	10/29½	10/42	10/51	11/15½	11/18½	11/26	11/30	11/38	11/51	11/51
	dep-line	6	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	FL	FL	FL	SL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	09/31½	09/42½	09/51½	10/16	10/19	10/26	10/30	10/42½	10/51½	11/16	11/19	11/26½	11/30½	11/38½	11/51½	11/51½
	dep-line	11	FL	FL	...	...	...	FL	FL	FL	...	...	...	FL	FL	FL	...	FL
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	...	09/52	10/16½	10/19½	...	...	...	10/52	11/16½	11/19½	...	...	...	11/52	...
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	09/33	09/44	...	...	...	10/27½	10/31½	10/44	...	...	...	11/28	11/32	11/40	...	11/53
	dep-line	17	FL	FL	...	...	...	FL	FL	FL	...	...	...	FL	FL	FL	...	FL
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	19	09p35	...	...	...	...	...	10.33½	...	...	...	...	11.34	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	09p37½	...	...	...	...	...	10.36	...	...	...	...	11.36½	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	09#40	...	...	...	...	10.31	10.38½	...	...	...	...	11.31½	11.39	11.43	...	
	plt	24	1	...	...	...	...	1	1	...	...	...	...	1	1	1	...	
	dep	25	09p40½	09/46½	...	...	...	10.32	10.39	10/46½	...	...	...	11.32½	11.39½	11.44	...	11/55½
	dep-line	26	...	FL	...	...	...	...	...	FL	...	...	...	...	FL	FL	...	FL
	mgn	27	...	...	...	...	...	...	(½)	...	...	...	...	...	(½)	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	09/41½	...	...	...	...	10/33	10/40½	...	...	...	...	11/33½	11/41	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	09/50	...	...	...	...	...	10/50	...	...	...	...	...	11/48½	...	11/59
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	09.52½	...	...	...	...	...	10.52½	...	...	...	...	...	11.51	...	12.01½
	dep	37	...	09.54	...	...	...	...	...	10.54½	...	...	...	...	...	11.52	...	12.03
	mgn	38	...	[1]	[1]	[1]<1>	...	1
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	09/59	...	...	...	...	...	10/59½	...	...	...	...	...	11/58½	...	12/09

Public arrival 1 minutes earlier

CE03 - LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Sundays

13 December to 8 May

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	
			1E71	2A10	1E86	2H46	1L73	2N70	1A30	1L11	1E72	2A12	1E87	2H40	1L75	2N74	1A38	1L12	
			Newcastle	Manchester Airport	Scarborough	Manchester Oxford Road	Birmingham New Street	Blackpool North	London Euston	Norwich	Newcastle	Manchester Airport	Scarborough	Manchester Oxford Road	Birmingham New Street	Blackpool North	London Euston	Norwich	
Timing Load			185	150	185	142	350	150	390-125	158	185	150	185	142	350	150	390-125	158	
Operating Characteristics																			
Dates Of Operation			Sun Until 03/01/2016	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	
Liverpool Lime Street	plt	1	4	1	3	9	5	3	7	4	6	1	5	9	6	3	7	5	
	dep	2	12.12	12.15	12.22	12.26	12.34	12.47	12.47	12.52	13.12	13.15	13.22	13.26	13.34	13.47	13.47	13.52	
	dep-line	3	SL	SL	FL	FL	FL	SL	FL	FL	SL	SL	FL	FL	FL	SL	FL	FL	
	mgn	4
	dep	5	12/15½	12/18½	12/26	12/30	12/38	12/51	12/51	12/56	13/15½	13/18½	13/26	13/30	13/38	13/51	13/51	13/56	
	dep-line	6	SL	SL	FL	FL	FL	SL	FL	FL	SL	SL	FL	FL	FL	SL	FL	FL	
	mgn	7
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	12/16	12/19	12/26½	12/30½	12/38½	12/51½	12/51½	12/56½	13/16	13/19	13/26½	13/30½	13/38½	13/51½	13/51½	13/56½	
	dep-line	11	...	...	FL	FL	FL	...	FL	FL	...	...	FL	FL	FL	...	FL	FL
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	12/16½	12/19½	...	...	...	12/52	...	...	13/16½	13/19½	...	...	...	13/52	...	...
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	...	12/28	12/32	12/40	...	12/53	12/58	...	...	13/28	13/32	13/40	...	13/53	13/58
	dep-line	17	...	...	FL	FL	FL	...	FL	FL	...	...	FL	FL	FL	...	FL	FL
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	19	...	...	...	12.34	...	...	...	...	...	...	13.34	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	...	...	12.36½	...	...	...	...	...	...	...	13.36½	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	...	...	12.31½	12.39	12.43	...	...	13.02	...	...	13.31½	13.39	13.43	...	...	14.02
	plt	24	...	...	1	1	1	...	...	1	...	...	1	1	1	...	...	1
	dep	25	...	...	12.32½	12.39½	12.44	...	12/55½	13.03	...	...	13.32½	13.39½	13.44	...	13/55½	14.03
	dep-line	26	...	...	...	...	FL	...	FL	...	...	...	...	FL	...	FL	...	...
	mgn	27	...	...	...	(½)	...	...	...	...	...	...	...	(½)	...	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	...	12/33½	12/41	...	...	...	13/04	...	...	13/33½	13/41	...	...	...	14/04
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	...	12/48½	...	12/59	...	...	...	...	13/48½	...	...	13/59	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	...	...	12.51	...	13.01½	...	...	...	...	13.51	...	...	14.01½	...
	dep	37	...	...	...	...	12.52	...	13.03	...	...	...	...	13.52	...	...	14.03	...
	mgn	38	...	...	...	...	[1]<1>	...	1	[1]<1>	1	...	
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	12/58½	...	13/09	...	...	...	...	13/58½	...	...	14/09	...

CE03 - LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Sundays

13 December to 8 May

Signal ID Orig. Dep. Time Orig. Loc. Name Dest. Loc. Name Timing Load Operating Characteristics Dates Of Operation			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
			1E74	2A14	1E88	2H44	1L77	2N78	1A46	1L13	1E75	2A16	1E89	2H48	1L79	2N82	1A54	1L14
			Newcastle	Manchester Airport	Scarborough	Manchester Oxford Road	Birmingham New Street	Blackpool North	London Euston	Norwich	Newcastle	Manchester Airport	Scarborough	Manchester Oxford Road	Birmingham New Street	Blackpool North	London Euston	Norwich
			185	150	185	142	350	150	390-125	158	185	150	185	142	350	150	390-125	158
Sun Until 03/01/2016			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	
Liverpool Lime Street	plt	1	4	6	3	9	5	3	7	4	1	3	9	5	3	6	4	
	dep	2	14.12	14.15	14.22	14.26	14.34	14.47	14.47	14.52	15.12	15.15	15.22	15.26	15.34	15.47	15.52	
	dep-line	3	SL	SL	FL	FL	FL	SL	FL	FL	SL	SL	FL	FL	FL	SL	FL	
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	5	14/15½	14/18½	14/26	14/30	14/38	14/51	14/51	14/56	15/15½	15/18½	15/26	15/30	15/38	15/51	15/51	
	dep-line	6	SL	SL	FL	FL	FL	SL	FL	FL	SL	SL	FL	FL	FL	SL	FL	
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	5	14/15½	14/18½	14/26	14/30	14/38	14/51	14/51	14/56	15/15½	15/18½	15/26	15/30	15/38	15/51	15/51	
Edge Hill Down Wapping	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	14/16	14/19	14/26½	14/30½	14/38½	14/51½	14/56½	15/16	15/19	15/26½	15/30½	15/38½	15/51½	15/51½	15/56½	
Bootle Branch Jn	dep	13	14/16½	14/19½	...	...	...	14/52	...	...	15/16½	15/19½	...	...	...	15/52	...
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	...	14/28	14/32	14/40	...	14/53	14/58	...	...	15/28	15/32	15/40	...	15/53
Mossley Hill	dep	19	...	...	...	14.34	...	...	...	...	...	...	15.34	...	...	...	...
West Allerton	dep	21	...	...	...	14.36½	...	...	...	...	...	...	15.36½	...	...	...	...
Liverpool South Parkway HL	arr	23	...	...	14.31½	14.39	14.43	...	15.02	...	...	...	15.31½	15.39	15.43	...	16.02
	plt	24	...	...	1	1	1	...	1	...	...	...	1	1	1	...	1
	dep	25	...	...	14.32½	14.39½	14.44	...	14/55½	15.03	...	...	15.32½	15.39½	15.44	...	15/55½
	dep-line	26	...	...	...	...	FL	...	FL	...	...	...	...	FL	...	FL	...
	mgn	27	...	...	...	(½)	...	...	...	...	...	...	...	(½)	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	...	14/33½	14/41	...	...	...	15/04	...	...	15/33½	15/41	...	...	16/04
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	...	14/48½	...	14/59	...	...	...	...	15/48½	...	15/59	...
Runcorn	arr	36	...	...	...	...	14.51	...	15.01½	...	...	...	...	15.51	...	16.01½	...
Weaver Jn	arr	39	...	...	...	...	14.52	...	15.03	...	...	...	...	15.52	...	16.03	...
	mgn	38	...	...	...	...	[1]<1>	...	1	[1]<1>	...	1>	...	[1](1)	...
	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	14/58½	...	15/09	...	...	...	...	15/58½	...	16/09	...

CE03 - LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Sundays

13 December to 8 May

Signal ID Orig. Dep. Time Orig. Loc. Name Dest. Loc. Name Timing Load Operating Characteristics Dates Of Operation			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
			1E76	2A18	1A59	1E90	2H42	1L81	2N86	1A62	1L15	1E77	2A20	1E91	2H46	1L83	2N70	1A70
			Newcastle	Manchester Airport	London Euston	Scarborough	Manchester Oxford Road	Birmingham New Street	Blackpool North	London Euston	Nottingham	Newcastle	Manchester Airport	Scarborough	Manchester Oxford Road	Birmingham New Street	Blackpool North	London Euston
			185	150	390-125	185	142	350	150	390-125	158	185	150	185	142	350	150	390-125
			Sun Until 03/01/2016	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	
Liverpool Lime Street	plt	1	5	1	7	4	6	5	1	7	6	3	1	5	9	6	1	7
	dep	2	16.12	16.15	16.18	16.22	16.26	16.34	16.47	16.47	16.52	17.12	17.15	17.22	17.26	17.34	17.47	17.47
	dep-line	3	SL	SL	FL	FL	FL	FL	SL	FL	FL	SL	SL	FL	FL	FL	SL	FL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	5	16/15½	16/18½	16/22	16/26	16/30	16/38	16/51	16/51	16/56	17/15½	17/18½	17/26	17/30½	17/38	17/51	17/51
	dep-line	6	SL	SL	FL	FL	FL	FL	SL	FL	FL	SL	SL	FL	FL	FL	SL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	16/16	16/19	16/22½	16/26½	16/30½	16/38½	16/51½	16/51½	16/56½	17/16	17/19	17/26½	17/31	17/38½	17/51½	17/51½
	dep-line	11	...	...	FL	FL	FL	FL	...	FL	FL	...	...	FL	FL	FL	...	FL
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	16/16½	16/19½	...	...	...	...	16/52	...	...	17/16½	17/19½	...	...	...	17/52	...
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	...	16/24	16/28	16/32	16/40	...	16/53	16/58	...	...	17/28	17/32½	17/40	...	17/53
	dep-line	17	...	...	FL	FL	FL	FL	...	FL	FL	...	...	FL	FL	FL	...	FL
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	19	...	...	...	...	16.34	...	...	...	...	...	...	17.34½	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	...	...	...	16.36½	...	...	...	...	...	...	...	17.37	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	...	...	...	16.31½	16.39	16.43	...	...	17.02	...	...	17.31½	17.39½	17.43	...	...
	plt	24	...	...	...	1	1	1	...	...	1	...	...	1	1	1	...	...
	dep	25	...	...	16/26½	16.32½	16.39½	16.44	...	16/55½	17.03	...	...	17.32½	17.40	17.44	...	17/55½
	dep-line	26	...	...	FL	...	...	FL	...	FL	...	...	...	...	...	FL	...	FL
	mgn	27	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	...	...	16/33½	16/41	...	...	...	17/04	...	...	17/33½	17/41	...	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	16/30	...	...	16/48½	...	16/59	...	...	...	...	...	17/48½	...	17/59
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	16.32½	...	...	16.51	...	17.01½	...	...	...	...	...	17.51	...	18.01½
	dep	37	...	...	16.34	...	...	16.52	...	17.03	...	...	...	...	...	17.52	...	18.03
	mgn	38	...	...	(1)	...	...	[1]<1>	...	1	[1]<1>	...	1>	...	[1](1)
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	16/39	...	...	16/58½	...	17/09	...	...	...	...	...	17/58½	...	18/09

CE03 - LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Sundays

13 December to 8 May

Signal ID Orig. Dep. Time Orig. Loc. Name Dest. Loc. Name Timing Load Operating Characteristics Dates Of Operation			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
			1L16	1E78	2A22	1E92	2H40	1L85	2N74	1A78	1L17	1E79	2A24	1E93	2H42	1L87	2N76	1A84
			Norwich	Newcastle	Manchester Airport	Scarborough	Manchester Oxford Road	Birmingham New Street	Blackpool North	London Euston	Nottingham	Newcastle	Manchester Airport	York	Manchester Oxford Road	Birmingham New Street	Blackpool North	London Euston
			158	185	150	185	142	350	150	390-125	158	185	150	185	142	350	150	390-125
			Sun	Sun Until 03/01/2016	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	
Liverpool Lime Street	plt	1	5	4	1	5	9	6	1	7	5	3	1	5	9	6	3	7
	dep	2	17.52	18.12	18.15	18.22	18.26	18.34	18.47	18.47	18.52	19.12	19.15	19.22	19.26	19.34	19.47	19.47
	dep-line	3	FL	SL	SL	FL	FL	FL	SL	FL	FL	SL	SL	FL	FL	FL	SL	FL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	5	17/56	18/15½	18/18½	18/26	18/30	18/38	18/51	18/51	18/56	19/15½	19/18½	19/26	19/30	19/38	19/51	19/51
	dep-line	6	FL	SL	SL	FL	FL	FL	SL	FL	FL	SL	SL	FL	FL	FL	SL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	17/56½	18/16	18/19	18/26½	18/30½	18/38½	18/51½	18/51½	18/56½	19/16	19/19	19/26½	19/30½	19/38½	19/51½	19/51½
	dep-line	11	FL	...	...	FL	FL	FL	...	FL	FL	...	...	FL	FL	FL	...	FL
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	18/16½	18/19½	...	...	...	18/52	...	...	19/16½	19/19½	...	...	...	19/52	...
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	17/58	...	...	18/28	18/32	18/40	...	18/53	18/58	...	...	19/28	19/32	19/40	...	19/53
	dep-line	17	FL	...	...	FL	FL	FL	...	FL	FL	...	...	FL	FL	FL	...	FL
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	19	...	...	...	...	18.34	...	...	...	...	...	...	19.34	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	...	...	...	18.36½	...	...	...	...	...	...	19.36½	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	18.02	...	...	18.31½	18.39	18.43	...	...	19.02	...	...	19.31½	19.39	19.43	...	...
	plt	24	1	...	...	1	1	1	...	...	1	...	...	1	1	1	...	...
	dep	25	18.03	...	...	18.32½	18.39½	18.44	...	18/55½	19.03	...	...	19.32½	19.39½	19.44	...	19/55½
	dep-line	26	...	...	...	...	...	FL	...	FL	...	...	...	...	FL	FL	...	FL
	mgn	27	...	...	...	...	(½)	...	...	...	...	...	...	...	(½)	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	18/04	...	...	18/33½	18/41	...	...	...	19/04	...	...	19/33½	19/41	...	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	...	...	18/48½	...	18/59	...	...	...	...	19/48½	...	...	19/59
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	...	...	...	18.51	...	19.01½	...	...	...	...	19.51	...	...	20.01½
	dep	37	...	...	...	...	...	18.52	...	19.03	...	...	...	...	19.52	...	...	20.03
	mgn	38	[1]<1>	...	1	[1]<½>	1
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	18/58½	...	19/09	...	...	...	...	19/58	...	...	20/09

CE03 - LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Sundays

13 December to 8 May

Signal ID Orig. Dep. Time Orig. Loc. Name Dest. Loc. Name			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
			1L18	1E80	2A26	1E94	2H44	1L89	5W73	2N80	1A87	2A28	1L20	2H46	1L91	5W74	2N82	1E95
Timing Load			158	185	150	185	142	350	185	150	390-125	150	158	142	350	185	150	185
Operating Characteristics																		
Dates Of Operation			Sun	Sun Until 03/01/2016	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Liverpool Lime Street	plt	1	5	4	1	5	9	6	3	1	7	1	5	9	3	4	1	6
	dep	2	19.52	20.12	20.15	20.22	20.26	20.34	20.40	20.47	20.47	21.15	21.21	21.26	21.34	21.37	21.47	21.52
	dep-line	3	FL	SL	SL	FL	FL	FL	SL	SL	FL	SL	FL	FL	FL	SL	SL	FL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	(1½)	...	...
	dep	5	19/56	20/15½	20/18½	20/26	20/30	20/38	20/44	20/51	20/51	21/18½	21/25	21/30	21/38	21/42½	21/51	21/56
	dep-line	6	FL	SL	SL	FL	FL	FL	SL	SL	FL	SL	FL	FL	FL	SL	SL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	19/56½	20/16	20/19	20/26½	20/30½	20/38½	20/45	20/51½	20/51½	21/19	21/25½	21/30½	21/38½	21/44½	21/51½	21/56½
	dep-line	11	FL	...	...	FL	FL	FL	...	...	FL	...	FL	FL	FL	...	...	FL
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	20/16½	20/19½	...	...	...	20/46	20/52	...	21/19½	...	...	...	21/45½	21/52	...
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	19/58	...	...	20/28	20/32	20/40	...	...	20/53	...	21/27	21/32	21/40	...	...	21/58
	dep-line	17	FL	...	...	FL	FL	FL	...	...	FL	...	FL	FL	FL	...	...	FL
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	19	...	...	...	...	20.34	...	...	...	...	...	21.34	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	...	...	...	20.36½	...	...	...	...	...	21.36½	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	20.02	...	...	20.31½	20.39	20.43	...	...	...	21.30½	21.39	21.43	...	...	22.01½	...
	plt	24	1	...	...	1	1	1	...	...	...	1	1	1	...	...	1	...
	dep	25	20.03	...	...	20.32½	20.39½	20.44	...	...	20/55½	...	21.31½	21.39½	21.44	...	22.02½	...
	dep-line	26	...	...	...	...	...	FL	...	...	FL	...	...	FL	...	...	...	...
	mgn	27	...	...	...	...	(½)	...	...	...	...	...	...	(½)	...	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	20/04	...	...	20/33½	20/41	...	...	...	...	21/32½	21/41	...	...	...	22/03½	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	...	...	20/48½	...	...	20/59	...	...	...	21/48½	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	...	...	...	20.51	...	...	21.01½	...	...	...	21.51	...	...	...
	dep	37	...	...	...	...	...	20.52	...	...	21.03	...	...	...	21.52	...	...	...
	mgn	38	[1]<1>	1	[1]<1>
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	20/58½	...	...	21/09	...	...	...	21/58½	...	...	...

CE03 - LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Sundays

13 December to 8 May

Signal ID Orig. Dep. Time Orig. Loc. Name Dest. Loc. Name Timing Load Operating Characteristics Dates Of Operation			113	114	115	116	117	118	119	120	121	122	123							
			5F21	5F27	5F94	2A30	2H48	5F22	1N85	5F23	5F95	2A32	5F61							
						Manchester Airport	Manchester Oxford Road		Blackpool North			Manchester Airport	Allerton Depot							
			390-125	150	185	150	142	390-125	150	390-125	185	150	150							
			Sun	Sun, not 27/12/2015	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun							
Liverpool Lime Street	plt	1	7	4	6	2	5	7	2	9	5	6	2	...	...	...	...	...
	dep	2	21.55	22.06	22.10	22.15	22.26	22.42	22.47	23.07	23.12	23.15	23.45	...	...	...	...	...
	dep-line	3	FL	SL	FL	SL	FL	FL	SL	FL	FL	SL	SL	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	5	21/59	22/09½	22/14	22/18½	22/30	22/46	22/51	23/11	23/16	23/18½	23/49	...	...	...	...	...
	dep-line	6	FL	SL	FL	SL	FL	FL	SL	FL	FL	SL	SL	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	22/00	22/10	22/15	22/19	22/30½	22/47	22/51½	23/12	23/17	23/19	23/50	...	...	...	...	...
	dep-line	11	...	FL	...	...	FL	...	...	...	...	FL	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	...	...	22/19½	...	...	22/52	...	...	23/19½	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	14	22.05	...	22.20	...	...	22.52	...	23.17	23.22	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	22/11½	...	...	22/32	...	...	...	...	...	23/52	...	...	...	...	...
	dep-line	17	...	FL	...	...	FL	...	...	...	...	...	FL	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	[5]	...	...	...	...	...
Mossley Hill	dep	19	...	...	...	...	22.34	...	...	...	...	...	----->	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	...	...	...	22.36½	...	...	...	...	...	...	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	...	...	...	...	22.39	...	...	...	...	...	...	...	...	...	...	...
	plt	24	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...
	dep	25	...	22/15	...	...	22.39½	...	...	...	...	...	...	...	...	...	...	...
	dep-line	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...
Allerton D.M.U.D.	arr	28	...	22.20	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	...	...	...	22/41	...	...	...	...	...	...	...	...	...	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...