

BOOK CE

Private and not for publication

WORKING TIMETABLE

MONDAY 14 MAY 2012 to SATURDAY 08 DECEMBER 2012

PASSENGER TRAIN SERVICES

Section CE03

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Mondays to Fridays

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
			5F02	1F24	1F24	2F99	5F05	5F93	5F06	5F09	5F09	1F76	1F76	1F76	1F76	1F77	1F77	5F21
Signal ID																		
Orig. Dep. Time			21.21	21.21	21.21	23.27	23.15	23.54	23.50	23.47	23.47	23.45	23.45	23.45	23.45	01.00	01.00	02.45
Orig. Loc. Name			London Euston	London Euston	London Euston	Manchester Oxford Road	Preston	Liverpool Lime Street	Preston	Preston	Preston	London Euston	London Euston	London Euston	London Euston	London Euston	London Euston	Liverpool Lime Street
Dest. Loc. Name																		
Timing Load			150	390-125	390-125	150	390-125	150	390-125	390-125	390-57	390-125	390-125	390-125	390-125	390-125	390-125	150
Operating Characteristics																		Q
Dates Of Operation			MO	MO From 21/05/2012 Until 10/09/2012	MO From 17/09/2012	MSX	MO From 21/05/2012	MO From 21/05/2012	MO From 21/05/2012	MSX From 31/07/2012 Until 07/09/2012, not From 14/08/2012 Until 29/08/2012	MSX, not From 31/07/2012 Until 10/08/2012, From 30/08/2012 Until 07/09/2012	30/07/2012, 06/08/2012, 13/08/2012	03/09/2012, 10/09/2012	MSX From 31/07/2012 Until 10/08/2012	MSX From 30/08/2012 Until 07/09/2012	30/07/2012, 06/08/2012, 13/08/2012, 03/09/2012, 10/09/2012	MSX From 31/07/2012 Until 07/09/2012, not From 14/08/2012 Until 29/08/2012	MSX
Weaver Jn	dep	1	...	00/02	00/02	...	00/44	...	01/10½	01/31	01/31	01/41	01/41	01/56½	01/56½	02/56	03/04	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	[1]	(1)	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	00.06½	00.06½	...	...	...	...	...	...	01D45½	01D45½	02D02	02D02	03D00½	03D08½	...
	dep	6	...	00p08	00p08	...	00/48	...	01/14½	01/35	01/35½	01.47	01.47	02.03½	02.03½	03p02	03.10	...
	mgn	7	...	...	...	...	[1]	...	[1]	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	00/11½	00/11½	...	00/52	...	01/18½	01/38	01/39	01/49½	01/49½	02/06	02/06	03/04½	03/12½	...
	dep-line	10	...	SL	SL	...	SL	...	SL	SL	SL	FL	FL	FL	FL	FL	FL	...
	mgn	11	...	[1]	[1]	...	...	...	[1]	[1]	[1]	[1]	[1]	[1]	[1]	[1]	[1]	...
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	...	...	00/23½	...	...	...	...	...	...	...	...	...	...	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	...	...	00.26½	...	...	...	...	...	...	...	...	...	...	...	...
	plt	18	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	00/19	00/19	00.27	00/58½	...	01/25	01/45½	01/47	01/54½	01/54½	02/11	02/11	03/09½	03/17½	...
	dep-line	20	...	SL	SL	SL	SL	...	SL	SL	SL	FL	FL	FL	FL	FL	FL	...
West Allerton	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	...	00/23½	00/23½	00/32½	01/03	...	01/29½	01/50	01/52	01/57	01/57	02/13½	02/13½	03/12	03/20	...
	dep-line	27	...	FL	FL	FL	...	...	...	...	...	FL	FL	FL	FL	FL	FL	...
	mgn	28	...	...	...	...	...	...	...	...	...	<1>	<1>	<1>	<1>	<1>	<1>	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	01.08	00RM04	01.35	01.55	01.57	...	...	...	...	...	...	02RM55
	dep	30	00.14	...	...	...	...	01.25	...	...	...	...	...	...	...	...	...	03.33
Bootle Branch Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	00/19	00/25	00/25	00/34	...	01/30	...	...	...	01/59½	01/59½	02/16	02/16	03/14½	03/22½	03/38
	dep-line	34	SL	SL	SL	SL	...	SL	...	...	...	FL	FL	FL	FL	FL	FL	SL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	00/19½	00/25½	00/25½	00/34½	...	01/30½	...	...	...	02/00	02/00	02/16½	02/16½	03/15	03/23	03/38½
	dep-line	39	SL	SL	SL	SL	...	SL	...	...	...	FL	FL	FL	FL	FL	FL	SL
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool Lime Street	arr	41	00.24	00.30	00.30	00w39	...	01.35	...	...	...	02y04	02y04	02.21	02.21	03.19	03.27	03.43
	plt	42	6	7	7	8	...	4	...	...	...	7	7	7	7	7	7	4

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Mondays to Fridays

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Signal ID			5R05	5F01	5R11	5J20	5F02	1F90	0H09	5F54	5F60	5R19	5M06	1F25	2F51	2F21	2F01	2F06
Orig. Dep. Time								04.38			04.26		03.58	05.40	05.56	05.39	06.03	06.02
Orig. Loc. Name								Manchester Airport			Ardwick T.M.D		Nottingham	Crewe	St Helens Central	Manchester Victoria	Warrington Central	Crewe
Dest. Loc. Name				Warrington Central					Longsight Car. M.D.									
Timing Load			390-125	150	390-125	150	150	150	LD75	150	185	390-125	158	350	142	142	150	350
Operating Characteristics													D					
Dates Of Operation			SX, not From 30/07/2012 Until 13/08/2012, From 30/08/2012 Until 10/09/2012	SX	SX, not From 30/07/2012 Until 13/08/2012, From 30/08/2012 Until 10/09/2012	SX	SX	SX	MSX, not From 31/07/2012 Until 10/08/2012, From 30/08/2012 Until 07/09/2012	SX	SX	SX	SX	SX	SX	SX	SX	MO
Weaver Jn	dep	1	...	...	...	...	...	...	...	...	...	...	...	05/52	...	...	...	06/22½
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	[1]	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	...	...	...	...	...	...	...	...	...	05.57½	...	...	...	06.27
	dep	6	...	...	...	...	...	...	...	...	...	...	...	06.01	...	...	...	06.28
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	06/03½	...	...	...	06/30½
	dep-line	10	...	...	...	...	...	...	...	...	...	...	...	FL	...	...	...	FL
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	[1	[1)	...	...	...	[1]
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	...	...	...	...	05/22	...	...	...	...	...	...	...	...	06/26	...
Allerton D.M.U.D.	dep	16	...	04.45	...	05.00	05.12	...	...	05.42	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	...	...	...	...	...	...	...	...	...	...	06.10	...	...	06#27½	06.36
	plt	18	...	...	...	...	...	...	...	...	...	...	...	2	...	...	2	2
	dep	19	...	04/50	...	05/08½	05/17½	05/25	...	05/47	...	...	...	06.10½	...	...	06p28	06.37
	dep-line	20	...	FL	...	FL	SL	FL	...	FL	...	...	...	FL	...	...	FL	FL
	mgn	21	...	...	...	...	(½)	...	...	(2)	...	...	...	(1)	...	...	...	...
West Allerton	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	06.31	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	06.33½	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	...	04/53	...	05/15½	05/22½	05/28	...	05/52	...	...	...	06/15	...	...	06/36	06/40½
	dep-line	27	...	FL	...	FL	FL	FL	...	FL	...	...	...	FL	...	...	FL	FL
	mgn	28	...	...	...	...	...	...	...	(2½)	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	04.21	...	05.05	...	...	...	05.34	...	...	05.59	...	...	...	...	...	...
Bootle Branch Jn	dep	31	...	...	...	...	...	...	...	...	05/58½	...	06/08	...	06/19½	06/34	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	04/26	04/54½	05/10	05/17	05/24	05/29½	05/39	05/56	05/59	06/04	06/08½	06/16½	06/20	06/34½	06/37½	06/42
	dep-line	34	SL	SL	SL	SL	SL	SL	SL	SL	FL	FL	SL	FL	SL	SL	FL	SL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	04/26½	04/55	05/10½	05/17½	05/24½	05/30	05RMg44	05/56½	05/59½	06/04½	06/09	06/17	06q21½	06q36	06.39	06/42½
	dep-line	39	SL	SL	SL	SL	SL	SL	SL	SL	FL	FL	SL	FL	SL	SL	FL	SL
	mgn	40	...	(½)	...	(2)	...	...	...	...	...	...	...	...	[2]	...	...	(1)<1>
Liverpool Lime Street	arr	41	04.31	04DRM59½	05.15	05.24	05.29	05w34	...	06.01	06.04	06.09	06.13	06.22	06z26	06v42	06w43	06.49
	plt	42	7	1	8	3	7	5	...	3	9	7	5	9	1	2	8	6

Public arrival 1 minutes earlier

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Mondays to Fridays

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Signal ID			2F06	5F63	2F53	2F53	2F53	5F63	2F23	5R27	2F03	1F29	2F55	2F91	2F25	1F30	1F91	1F03
Orig. Dep. Time			06.02	05.31	06.08	06.08	06.08	05.31	06.09		06.37	06.32	06.38	06.22	06.47	06.01	06.41	07.07
Orig. Loc. Name			Crewe	Ardwick T.M.D	Wigan North Western	Wigan North Western	Wigan North Western	Ardwick T.M.D	Manchester Victoria		Warrington Central	Crewe	Wigan North Western	Manchester Oxford Road	Wigan North Western	Birmingham New Street	Manchester Airport	Manchester Piccadilly
Dest. Loc. Name																		
Timing Load			350	185	142	142	142	185	142	390-125	150	350	142	150	142	350	150	185
Operating Characteristics																		
Dates Of Operation			MSX	MO	MSX From 02/10/2012	MO	MSX Until 28/09/2012	MSX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Weaver Jn	dep	1	06/22½	...	...	...	...	...	...	...	...	06/54	...	...	...	07/18	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	06.27	...	...	...	...	...	...	...	...	06.58½	...	...	...	07#22½	...	...
	dep	6	06.28	...	...	...	...	...	...	...	...	06.59½	...	...	...	07p23½	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	06/30½	...	...	...	...	...	...	...	...	07/02	...	...	...	07/26	...	...
	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	...	...	...	...	...	...	...	...	07/00½	...	...	07/21	...	...	...	07/41
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	06.36	...	...	...	...	...	...	...	07#01½	07.07½	...	07.22	...	07#31½	...	...
	plt	18	2	...	...	...	...	...	...	...	2	2	...	2	...	2	...	...
	dep	19	06.37	...	...	...	...	...	...	...	07p02	07.08½	...	07.22½	...	07p32½	...	07/42
	dep-line	20	FL	...	...	...	...	...	...	...	FL	FL	...	SL	...	FL	...	FL
	mgn	21	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...
West Allerton	dep	22	...	...	...	...	...	...	...	...	07.05	...	...	07.25½	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	...	...	...	...	...	...	07.07½	...	...	07.28	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	06/40½	...	...	...	...	...	...	...	07/10	07/13	...	07/31	...	07/36	...	07/45
	dep-line	27	FL	...	...	...	...	...	...	...	FL	FL	...	FL	...	FL	...	FL
	mgn	28	...	...	...	...	...	...	...	...	(1)	<1>	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	07.02	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	...	06/39	06/50	06/50	06/50	06/50	06/54	07/02½	...	...	07/19½	...	07/32½	...	07/40½	...
	mgn	32	...	(5)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	06/42	06/44½	06/50½	06/50½	06/50½	06/59½	07/03	07/07	07/12½	07/15½	07/20	07/32½	07/33	07/37½	07/41	07/46½
	dep-line	34	SL	FL	SL	SL	SL	FL	SL	FL	SL	FL	SL	FL	SL	FL	SL	FL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	06/42½	06/45	06r52	06r52	06r52	07/00	07.04½	07/07½	07p14	07/16	07q21½	07q34	07.34½	07/38	07/41½	07/47
	dep-line	39	SL	FL	SL	SL	SL	FL	SL	FL	SL	FL	SL	FL	SL	FL	SL	FL
	mgn	40	(1)<1>	...	...	...	...	...	[2]	...	...	(½)	...	...	...	...	[2]	...
Liverpool Lime Street	arr	41	06.49	06.49	06z56	06z56	06w56	07.04	07w11	07.12	07v18	07.22	07z26	07w38	07w41	07v42	07v48	07w51
	plt	42	4	9	4	1	6	8	2	7	6	9	1	9	4	8	3	9

Public arrival 1 minutes earlier

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Mondays to Fridays

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
			2F57	1F10	2F27	2F05	1F31	2F59	1R50	2F61	2F29	1F32	2F63	2F93	1F92	1F60	2F31	1F33
Signal ID			07.08	05.27	07.09	07.35	06.36	07.38	05.20	07.02	07.39	07.01	07.58	07.39	07.38	06.00	08.10	07.17
Orig. Dep. Time			Wigan North Western	London Euston	Manchester Victoria	Warrington Central	Birmingham New Street	Wigan North Western	Nottingham	Blackpool North	Manchester Victoria	Birmingham New Street	Wigan North Western	Manchester Oxford Road	Manchester Airport	Hull	Manchester Victoria	Birmingham International
Orig. Loc. Name																		
Dest. Loc. Name																		
Timing Load			142	390-125	142	150	350	142	158	150	142	350	142	150	150	185	142	350
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	...	07/36	...	...	07/55½	...	...	...	...	08/17½	...	...	...	...	...	08/45
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	07.40½	...	...	08.00	...	...	...	...	08.22	...	...	...	...	...	08.49½
	dep	6	...	07p42	...	...	08.01	...	...	...	...	08p23	...	...	...	...	...	08.50½
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	07/44½	...	...	08/03½	...	...	...	...	08/25½	...	...	...	...	...	08/53
	dep-line	10	...	FL	...	...	FL	...	...	...	...	FL	...	...	...	...	...	FL
Speke Jn	mgn	11	...	[1]<½>	...	...	[1]	...	...	...	...	[1]	...	...	...	...	...	[1]
	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	...	...	07/57	...	...	08/16½	...	...	...	...	08/34	...	08/41½	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	...	...	08#00	08.09	...	08.18	...	...	08.31	...	08.37	...	08.47	...	08.58½
	plt	18	...	...	...	2	2	...	2	...	...	2	...	2	...	2	...	2
	dep	19	...	07/50	...	08p00½	08.10	...	08p19	...	...	08p32	...	08.37½	...	08p48	...	08.59½
	dep-line	20	...	FL	...	FL	FL	...	FL	...	...	FL	...	FL	...	FL	...	FL
	mgn	21	...	(1)<½>	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...
West Allerton	dep	22	...	...	...	08.03½	...	...	...	...	...	...	...	08.40½	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	...	08.06	...	...	...	...	...	...	...	08.43	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	...	07/54	...	08/08½	08/13½	...	08/23	...	...	08/36½	...	08/45½	...	08/51½	...	09/03
	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	07/47½	...	08/02½	...	...	08/19½	...	08/25	08/32½	...	08/38½	...	08/49	...	09/03	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	[2]	...	...	...
Edge Hill S.B.	dep	33	07/48	07/55½	08/03	08/10	08/16	08/20	08/24½	08/25½	08/33	08/38	08/39	08/47	08/51½	08/53	09/03½	09/04½
	dep-line	34	SL	FL	SL	FL	SL	SL	FL	SL	SL	FL	SL	FL	SL	FL	SL	FL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	07.49½	07/56	08.04½	08.11½	08/16½	08q21½	08/25	08/26	08.34½	08/38½	08bq41½	08.48½	08/52	08/53½	09p05	09/05
	dep-line	39	SL	FL	SL	FL	SL	SL	FL	SL	SL	FL	SL	FL	SL	FL	SL	FL
	mgn	40	[2]	...	[2]	...	...	...	...	[2](3)	[2]	...	[2]	(½)	(3)	...	[2]	<1>
Liverpool Lime Street	arr	41	07z56	08w00	08w11	08w16	08.21	08z26	08w29	08.35	08w41	08.44	08z48	08w53	08.59	08.58	09w11	09.10
	plt	42	1	7	2	5	6	4	8	1	2	6	3	9	4	9	2	8

Public arrival 1 minutes earlier

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Mondays to Fridays

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Signal ID			1F11	2F65	2F95	2F67	1R52	2F33	1F34	1F93	2F97	2F69	1F61	2F51	2F35	1F35	1F12	2F99
Orig. Dep. Time			07.07	08.28	08.15	08.56	06.40	08.39	07.30	08.41	08.44	09.08	06.11	09.04	09.22	08.36	08.07	09.15
Orig. Loc. Name			London Euston	Wigan North Western	Manchester Oxford Road	St Helens Central	Nottingham	Manchester Victoria	Walsall	Manchester Airport	Manchester Oxford Road	Wigan North Western	Newcastle	Preston	Warrington Bank Quay	Birmingham New Street	London Euston	Manchester Oxford Road
Dest. Loc. Name													Liverpool South Pw HI					
Timing Load			390-125	142	150	142	158	142	350	150	150	142	185	150	142	350	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	08/50	...	...	...	...	...	09/17	...	...	...	...	...	...	09/45	09/50	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	08.54½	...	...	...	...	...	09.21½	...	...	...	...	...	...	09.49½	09.54½	...
	dep	6	08p56	...	...	...	...	...	09.22½	...	...	...	...	...	...	09.50½	09p56	...
Ditton East Junction	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Speke Jn	dep	9	08/58½	...	...	...	...	...	09/25	...	...	...	...	...	...	09/53	09/58½	...
	dep-line	10	FL	...	...	...	...	...	FL	...	...	...	...	...	...	FL	FL	...
Speke Jn	mgn	11	[1]	...	...	...	...	...	[1]	...	...	...	...	...	...	[1]	[1]<1>	...
	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Allerton D.M.U.D.	dep	15	...	...	09/03	...	...	09/11½	...	...	...	09/32½	...	09/41½	...	...	...	10/03
	arr	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	...	09.06	...	...	09.14½	...	09.30½	...	09.35½	...	09.47	...	09.58½	...	10#06½
	plt	18	...	...	2	...	...	2	...	2	...	2	...	2	...	2	...	2
West Allerton	dep	19	09/03½	...	09.06½	...	...	09.15½	...	09.31½	...	09.36	...	09p48	...	09.59½	10/04½	10p07
	dep-line	20	FL	...	FL	...	...	FL	...	FL	...	FL	...	FL	...	FL	FL	FL
Mossley Hill	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	09.09½	...	...	...	...	...	...	09.39	...	...	...	...	...	10.10
Wavertree Jn	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	09.12	...	...	...	...	...	...	09.41½	...	...	...	...	...	10.12½
Edge Hill Intercity Depot	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	09/06	...	09/14½	...	...	09/19½	...	09/35	...	09/44	...	09/51½	...	10/03	10/07	10/15
Bootle Branch Jn	dep	27	FL	...	FL	...	...	FL	...	FL	...	FL	...	FL	...	FL	FL	FL
	mgn	28	<1>	...	...	...	...	...	<1>	...	...	(1)	...	...	...	...	...	...
Edge Hill S.B.	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	dep	31	...	09/07½	...	09/19½	...	09/33½	...	09/39	...	09/49½	...	09/53	10/02½	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	33	09/08½	09/08	09/16	09/20	09/21	09/34	09/37½	09/39½	09/46½	09/50	09/53	09/53½	10/03	10/04½	10/08½	10/16½
	dep-line	34	FL	SL	SL	SL	FL	SL	FL	SL	FL	SL	FL	SL	SL	FL	FL	FL
Liverpool Lime Street	mgn	35	...	...	...	...	...	...	...	...	...	...	...	SL (1)	...	...	...	...
	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool Lime Street	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	38	09/09	09.09½	09/16½	09q21½	09/21½	09p35½	09/38	09/40	09p48	09q51½	09/53½	09/55	10.04½	10/05	10/09	10/17
Liverpool Lime Street	mgn	39	FL	SL	SL	SL	FL	SL	FL	SL	FL	SL	SL	SL	SL	FL	FL	FL
	arr	40	...	[2](1)	(1)	...	...	[1]	...	[2]	...	...	...	[2]	[2](½)	<1>	...	...
Liverpool Lime Street	plt	41	09w13	09y17	09w22	09z26	09#26	09w41	09.43	09w46	09v52	09z56	09.58	10v01	10w11	10.10	10w13	10y21
	plt	42	7	1	5	3	6	2	8	4	9	1	9	3	2	8	7	5

Public arrival 5 minutes later
 # Public arrival 1 minutes earlier

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Mondays to Fridays

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
			2F53	1R58	2F37	1F36	1F94	2N84	2F91	2F55	1F62	2F57	2F39	1F37	1F13	2F93	2F59	1R62
			09.38	07.45	09.39	09.01	09.41		09.44	10.08	07.40	09.37	10.22	09.36	09.07	10.16	10.38	05.50
			Wigan North Western	Nottingham	Manchester Victoria	Birmingham New Street	Manchester Airport	Blackpool North	Manchester Oxford Road	Wigan North Western	Scarborough	Blackpool North	Warrington Bank Quay	Birmingham New Street	London Euston	Manchester Oxford Road	Wigan North Western	Norwich
			142	158	142	350	150	150	150	142	185	150	142	350	390-125	150	142	158
SX			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX		
Weaver Jn	dep	1	...	...	...	10/17½	...	...	...	...	...	...	10/45	10/50	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	...	10.22	...	...	...	...	...	...	10.49½	10.54½	...	...	...
	dep	6	...	...	...	10p23	...	...	...	...	...	...	10.50½	10p56	...	...	...
Ditton East Junction	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Speke Jn	dep	9	...	...	...	10/25½	...	...	...	...	...	...	10/53	10/58½	...	...	...
	dep-line	10	...	...	...	FL	...	...	...	...	...	...	FL	FL	...	...	...
Speke Jn	mgn	11	...	...	...	[1]	...	...	...	...	...	...	[1]	[1]	...	...	...
	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	10/11½	...	...	...	10/32	...	10/41½	...	...	...	...	11/03½	...	11/11½
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	10.14½	...	10.31	...	10.35½	...	10.47	...	...	10.58½	...	11#07	...	11.14½
	plt	18	...	2	...	2	...	4	...	2	...	...	2	...	2	...	2
West Allerton	dep	19	...	10.15½	...	10p32	...	10.36	10.36	10p48	...	...	10.59½	11/03½	11p07½	...	11.15½
	dep-line	20	...	FL	...	FL	...	SL	FL	FL	...	...	FL	FL	FL	...	FL
Mossley Hill	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	10.39	...	...	...	...	...	...	11.10½	...	...
Wavertree Jn	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	...	...	10.41½	...	...	...	...	...	...	11.13	...	...
Edge Hill Intercity Depot	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	10/19½	...	10/35½	...	10/41½	10/44	10/51½	...	...	11/03	11/06	11/15½	...	11/19½
Edge Hill Intercity Depot	dep-line	27	...	FL	...	FL	...	FL	FL	FL	...	...	FL	FL	FL	...	FL
	mgn	28	...	...	...	...	...	(1½)	...	...	...	...	...	<1>	...	...	...
Bootle Branch Jn	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	31	10/19½	...	10/33½	...	10/39	...	10/49½	...	10/53	11/02½	...	...	...	11/19½	...
Edge Hill Down Wapping	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	10/20	10/21	10/34	10/37	10/39½	10/43	10/47	10/50	10/53	10/53½	11/03	11/04½	11/08½	11/17	11/20	
Edge Hill	dep	34	SL	FL	SL	FL	SL	SL	FL	SL	FL	SL	FL	FL	SL	SL	FL	
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool Lime Street	dep	38	10q21½	10/21½	10p35½	10/37½	10/40	10/43½	10p48½	10q51½	10/53½	10/54	11.04½	11/05	11/09	11/17½	11q21½	
	dep-line	39	SL	FL	SL	FL	SL	SL	FL	SL	FL	SL	FL	FL	SL	SL	FL	
Liverpool Lime Street	mgn	40	...	...	[1]	<1½>	[2]	(1)	(½)	...	...	[2](1)	[2](½)	<1>	...	...	...
	arr	41	10z26	10#26	10w41	10.43	10w46	10.49	10.53	10z56	10.58	11v01	11w11	11.10	11w13	11w22	11z26	
Liverpool Lime Street	plt	42	1	5	2	8	4	3	9	1	9	3	2	8	7	6	6	

Public arrival 5 minutes later
Public arrival 1 minutes earlier

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Mondays to Fridays

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
			2F21	1F38	1F95	2N88	2F95	2F61	1F63	2F63	2F23	1F39	1F14	2F97	2F65	1R66	2F25	1F40
			10.39	10.01	10.41		10.44	11.08	08.48	10.37	11.22	10.36	10.07	11.16	11.38	06.52	11.39	11.01
Orig. Dep. Time			Manchester Victoria	Birmingham New Street	Manchester Airport	Blackpool North	Manchester Oxford Road	Wigan North Western	Scarborough	Blackpool North	Warrington Bank Quay	Birmingham New Street	London Euston	Manchester Oxford Road	Wigan North Western	Norwich	Manchester Victoria	Birmingham New Street
Orig. Loc. Name																		
Dest. Loc. Name																		
Timing Load			142	350	150	150	150	142	185	150	142	350	390-125	150	142	158	142	350
Operating Characteristics																		
Dates Of Operation			SX Until 19/10/2012	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Weaver Jn	dep	1	...	11/16½	...	...	...	...	...	...	...	11/45	11/50	...	...	...	...	12/18½
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	11.21	...	...	...	...	...	...	...	11.49½	11.54½	...	...	...	...	12#23
	dep	6	...	11.22	...	...	...	...	...	...	...	11.50½	11p56	...	...	...	...	12q24
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	11/24½	...	...	...	...	...	...	...	11/53	11/58½	...	...	...	...	12/26½
	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	...	...	...	...	11/32	...	11/41½	...	...	...	...	12/03½	...	12/11½	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	11.30	...	...	11.35½	...	11.47	...	...	11.58½	...	12#07	...	12.14½	...	12#32
	plt	18	...	2	...	4	2	...	2	...	...	2	...	2	...	2	...	2
	dep	19	...	11.31	...	11.36	11.36	...	11p48	...	...	11.59½	12/03½	12p07½	...	12.15½	...	12q33
	dep-line	20	...	FL	...	SL	FL	...	FL	...	...	FL	FL	...	...	FL	...	FL
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	22	...	...	...	...	11.39	...	...	...	...	...	...	12.10½	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	...	...	11.41½	...	...	...	...	...	...	12.13	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	...	11/34½	...	11/41½	11/44	...	11/51½	...	...	12/03	12/06	12/15½	...	12/19½	...	12/36½
	dep-line	27	...	FL	...	FL	FL	...	FL	...	...	FL	FL	FL	...	FL	...	FL
	mgn	28	...	...	...	...	...	...	...	...	...	...	<1>	...	...	...	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	11/33½	...	11/39	...	...	11/47½	...	11/53	12/02½	...	...	...	12/19½	...	12/33½	...
	mgn	32	...	...	...	...	...	[1]	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	11/34	11/36	11/39½	11/43	11/45½	11/49	11/53	11/53½	12/03	12/04½	12/08½	12/17	12/20	12/21	12/34	12/38
	dep-line	34	SL	FL	SL	FL	SL	SL	FL	SL	SL	FL	FL	SL	SL	FL	SL	FL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	11p35½	11/36½	11/40	11/43½	11.47	11p50½	11/53½	11/54	12.04½	12/05	12/09	12/17½	12q21½	12/21½	12p35½	12/38½
	dep-line	39	SL	FL	SL	SL	SL	SL	FL	SL	SL	FL	FL	SL	SL	FL	SL	FL
	mgn	40	[1]	<1>	[2]	(1)	...	[1]	...	[2](1)	[2](1½)	<1>	...	...	...	...	[1]	...
Liverpool Lime Street	arr	41	11w41	11.43	11w46	11.49	11w51	11z56	11.58	12v01	12v12	12.10	12w13	12w22	12z26	12#26	12w41	12#44
	plt	42	5	8	4	3	2	1	9	3	2	8	7	5	1	5	4	8

Public arrival 1 minutes earlier
 # Public arrival 5 minutes later

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Mondays to Fridays

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
Signal ID			1F96	2N72	2F99	2F67	2F67	1F64	2F69	2F27	1F41	1F15	2F91	2F51	1R70	2F29	1F42	1F97
Orig. Dep. Time			11.41		11.44	12.08	12.08	09.48	11.37	12.22	11.36	11.07	12.16	12.38	07.57	12.39	12.01	12.41
Orig. Loc. Name			Manchester Airport		Manchester Oxford Road	Wigan North Western	Wigan North Western	Scarborough	Blackpool North	Warrington Bank Quay	Birmingham New Street	London Euston	Manchester Oxford Road	Wigan North Western	Norwich	Manchester Victoria	Birmingham New Street	Manchester Airport
Dest. Loc. Name				Blackpool North					Liverpool South Pw HI									
Timing Load			150	150	150	142	142	185	150	142	350	390-125	150	142	158	142	350	150
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX From 01/10/2012	SX Until 28/09/2012	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Weaver Jn	dep	1	...	...	...	...	...	...	...	...	12/45	12/50	...	...	...	...	13/16½	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	...	...	...	...	...	...	12.49½	12.54½	...	...	...	...	13.21	...
	dep	6	...	...	...	...	...	...	...	...	12.50½	12p56	...	...	...	...	13.22	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	12/53	12/58½	...	...	...	...	13/24½	...
	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	...	...	12/32	...	...	12/41½	...	...	...	...	13/03½	...	13/11½	...	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	...	12.35½	...	...	12.47	...	...	12.58½	...	13#07	...	13.14½	...	13.30	...
	plt	18	...	4	2	...	...	2	...	...	2	...	2	...	2	...	2	...
	dep	19	...	12.36	12.36	...	...	12p48	...	...	12.59½	13/03½	13p07½	...	13.15½	...	13.31	...
	dep-line	20	...	SL	FL	...	...	FL	...	...	FL	FL	...	...	FL	...	FL	...
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	22	...	...	12.39	...	...	...	...	...	...	...	13.10½	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	12.41½	...	...	...	...	...	...	...	13.13	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	...	12/41½	12/44	...	...	12/51½	...	...	13/03	13/06	13/15½	...	13/19½	...	13/34½	...
	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	12/39	...	...	12/47½	12/47½	...	12/53	13/02½	...	...	...	13/19½	...	13/33½	...	13/39
	mgn	32	...	...	...	[1]	[1]	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	12/39½	12/43	12/45½	12/49	12/49	12/53	12/53½	13/03	13/04½	13/08½	13/17	13/20	13/21	13/34	13/36	13/39½
	dep-line	34	SL	FL	SL	SL	SL	FL	SL	SL	FL	FL	SL	SL	FL	SL	FL	SL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	12/40	12/43½	12.47	12p50½	12p50½	12/53½	12/54	13.04½	13/05	13/09	13/17½	13q21½	13/21½	13p35½	13/36½	13/40
	dep-line	39	SL	SL	SL	SL	SL	FL	SL	SL	FL	FL	SL	SL	FL	SL	FL	SL
	mgn	40	[2]	(1)	...	[1]	[1]	...	[2](1)	[2](½)	<1>	...	...	...	...	[1]	<2>	[2]
Liverpool Lime Street	arr	41	12w46	12.49	12w51	12z56	12w56	12.58	13v01	13w11	13.10	13w13	13w22	13z26	13#26	13w41	13.43	13w46
	plt	42	4	3	2	1	1	9	3	2	8	7	6	1	6	2	8	4

Public arrival 1 minutes earlier
 # Public arrival 5 minutes later

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Mondays to Fridays

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	
			2N76	2F93	2F53	1F65	2F55	2F31	1F43	1F16	2F95	2F57	1R74	2F33	1F44	1F98	2N80	2F97	
				12.44	13.08	10.48	12.37	13.22	12.36	12.07	13.16	13.38	08.57	13.39	13.01	13.41		13.44	
			Blackpool North	Manchester Oxford Road	Wigan North Western	Scarborough	Blackpool North	WarringtonBank Quay	Birmingham New Street	London Euston	Manchester Oxford Road	Wigan North Western	Norwich	Manchester Victoria	Birmingham New Street	Manchester Airport	Blackpool North	Manchester Oxford Road	
			150	150	142	185	150	142	350	390-125	150	142	158	142	350	150	150	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	...	...	...	...	...	...	13/45	13/50	...	...	...	...	14/16½	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	...	...	...	...	13.49½	13.54½	...	...	...	...	14.21	...	...	...
	dep	6	...	...	...	...	...	...	13.50½	13p56	...	...	...	...	14.22	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	13/53	13/58½	...	...	...	...	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	...	13/32	...	13/41½	...	...	...	...	14/03½	...	14/11½	...	...	...	...	14/32
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	13.35½	...	13.47	...	...	13.58½	...	14#07	...	14.14½	...	14.30	...	...	14.35½
	plt	18	3	2	...	2	...	...	2	...	2	...	2	...	2	...	4	2
	dep	19	13.36	13.36	...	13p48	...	...	13.59½	14/03½	14p07½	...	14.15½	...	14.31	...	14.36	14.36
	dep-line	20	SL	FL	...	FL	...	...	FL	FL	FL	...	FL	...	FL	...	SL	FL
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	22	...	13.39	...	...	...	...	...	...	14.10½	...	...	...	...	...	...	14.39
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	13.41½	...	...	...	...	...	...	14.13	...	...	...	...	...	...	14.41½
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	13/41½	13/44	...	13/51½	...	...	14/03	14/06	14/15½	...	14/19½	...	14/34½	...	14/41½	14/44
	dep-line	27	FL	FL	...	FL	...	...	FL	FL	FL	...	FL	...	FL	...	FL	FL
	mgn	28	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	...	...	13/47½	...	13/53	14/02½	...	...	...	14/19½	...	14/33½	...	14/39	...	...
	mgn	32	...	...	[1]	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	13/43	13/45½	13/49	13/53	13/53½	14/03	14/04½	14/08½	14/17	14/20	14/21	14/34	14/36	14/39½	14/43	14/45½	
	dep-line	34	FL	FL	SL	FL	SL	SL	FL	FL	SL	SL	FL	SL	FL	SL	FL	FL	
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	13/43½	13.47	13p50½	13/53½	13/54	14.04½	14/05	14/09	14/17½	14q21½	14/21½	14p35½	14/36½	14/40	14/43½	14.47	
	dep-line	39	SL	FL	SL	FL	SL	SL	FL	FL	SL	SL	FL	SL	SL	SL	SL	FL	
	mgn	40	(1)	...	[1]	...	[2](1)	[2](½)	<1>	...	...	...	...	[1]	<2>	[2]	(1)	...
Liverpool Lime Street	arr	41	13.49	13w51	13z56	13.58	14w01	14w11	14.10	14w13	14w22	14z26	14#26	14w41	14.43	14w46	14.49	14w51	
	plt	42	3	9	1	9	3	2	8	7	5	1	6	2	8	4	3	9	

Public arrival 1 minutes earlier
 # Public arrival 5 minutes later

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Mondays to Fridays

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
Signal ID			2F59	1F66	2F61	2F35	1F45	1F17	2F99	2F63	1R78	2F37	1F46	1F99	2N84	2F91	2F65	1F67
Orig. Dep. Time			14.08	11.48	13.37	14.22	13.36	13.07	14.16	14.38	09.57	14.39	14.01	14.41		14.44	15.08	12.48
Orig. Loc. Name			Wigan North Western	Scarborough	Blackpool North	Warrington Bank Quay	Birmingham New Street	London Euston	Manchester Oxford Road	Wigan North Western	Norwich	Manchester Victoria	Birmingham New Street	Manchester Airport	Blackpool North	Manchester Oxford Road	Wigan North Western	Scarborough
Dest. Loc. Name					Liverpool South Pw HI													
Timing Load			142	185	150	142	350	390-125	150	142	158	142	350	150	150	150	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	...	...	...	...	14/45	14/50	...	...	...	...	15/16½	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	...	...	14.49½	14.54½	...	...	...	...	15.21	...	...	...	...	...
	dep	6	...	...	...	...	14.50½	14p56	...	...	...	...	15.22	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	14/53	14/58½	...	...	...	...	15/24½	...	...	...	...	...
	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	...	14/41½	...	...	...	...	15/03½	...	15/11½	...	...	...	...	15/32	...	15/41½
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	14.47	...	...	14.58½	...	15#07	...	15.14½	...	15.30	...	...	15.35½	...	15.47
	plt	18	...	2	...	...	2	...	2	...	2	...	2	...	4	...	...	2
	dep	19	...	14p48	...	...	14.59½	15/03½	15p07½	...	15.15½	...	15.31	...	15.36	15.36	...	15p48
	dep-line	20	...	FL	...	...	FL	FL	FL	...	FL	...	FL	...	SL	FL	...	FL
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	22	...	...	...	...	...	...	15.10½	...	...	...	...	...	...	15.39	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	...	...	...	...	15.13	...	...	...	...	...	...	15.41½	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	...	14/51½	...	...	15/03	15/06	15/15½	...	15/19½	...	15/34½	...	15/41½	15/44	...	15/51½
	dep-line	27	...	FL	...	...	FL	FL	FL	...	FL	...	FL	...	FL	FL	...	FL
	mgn	28	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	14/47½	...	14/53	15/02½	...	...	...	15/19½	...	15/34	...	15/39	...	...	15/47½	...
	mgn	32	[1]	...	...	...	...	...	...	...	...	...	...	...	...	...	[1]	...
Edge Hill S.B.	dep	33	14/49	14/53	14/53½	15/03	15/04½	15/08½	15/17	15/20	15/21	15/34½	15/36	15/39½	15/43	15/45½	15/49	15/53
	dep-line	34	SL	FL	SL	SL	FL	FL	SL	SL	FL	SL	FL	SL	FL	FL	SL	FL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	14p50½	14/53½	14/54	15.04½	15/05	15/09	15/17½	15q21½	15/21½	15q36	15/36½	15/40	15/43½	15.47	15p50½	15/53½
	dep-line	39	SL	FL	SL	SL	FL	FL	SL	SL	FL	SL	FL	SL	SL	FL	SL	FL
	mgn	40	[1]	...	[2](1)	[2](½)	<1>	...	...	...	...	[1]	<2>	[2]	(1)	...	[1]	...
Liverpool Lime Street	arr	41	14w56	14.58	15v01	15w11	15.10	15w13	15w22	15z26	15#26	15w41	15.43	15w46	15.49	15w51	15z56	15.58
	plt	42	1	9	3	2	8	7	5	1	6	2	8	4	3	9	1	9

Public arrival 1 minutes earlier
 # Public arrival 5 minutes later

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Mondays to Fridays

			161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176
			2F67	2F39	1F47	1F18	2F93	1R82	2F69	2F21	1F48	1F90	2N88	2F95	2F51	1F68	2F53	2F23
Signal ID			14.37	15.22	14.36	14.07	15.16	10.57	15.38	15.39	15.01	15.41		15.44	16.08	13.48	15.37	16.22
Orig. Dep. Time			Blackpool North	Warrington Bank Quay	Birmingham New Street	London Euston	Manchester Oxford Road	Norwich	Wigan North Western	Manchester Victoria	Birmingham New Street	Manchester Airport	Blackpool North	Manchester Oxford Road	Wigan North Western	Scarborough	Blackpool North	Warrington Bank Quay
Orig. Loc. Name			Liverpool South Pw HI															
Dest. Loc. Name			150	142	350	390-125	150	158	142	142	350	150	150	150	142	185	150	142
Timing Load																		
Operating Characteristics			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Dates Of Operation																		
Weaver Jn	dep	1	...	...	15/45	15/50	...	...	...	...	16/20	...	...	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	15.49½	15.54½	...	...	...	...	16#24½	...	...	...	...	...	...	...
	dep	6	...	...	15.50½	15p56	...	...	...	...	16r25½	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	15/53	15/58½	...	...	...	...	16/28	...	...	...	...	...	...	...
	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	...	...	...	...	16/05	16/11½	...	...	...	...	16/32	...	16/41½	...	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	...	15.58½	...	16#08	16.14½	...	...	16#33½	...	...	16#37	...	16.47	...	...
	plt	18	...	...	2	...	2	2	...	...	2	...	4	2	...	2	...	...
	dep	19	...	...	15.59½	16/03½	16p08½	16.15½	...	...	16r34½	...	16.36	16p37½	...	16p48	...	...
	dep-line	20	...	...	FL	FL	FL	FL	...	...	FL	...	SL	FL	...	FL	...	...
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	22	...	...	...	...	16.11½	...	...	...	...	...	...	16p40½	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	...	...	16p14	...	...	...	...	...	...	16p43	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	...	...	16/03	16/06	16/16½	16/19½	...	...	16/38	16/41½	16/45½	...	16/51½	...	...	...
	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	15/53	16/02½	...	...	...	...	16/20½	16/33½	...	16/39	...	...	16/49½	...	16/54	17/02½
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	15/53½	16/03	16/04½	16/08½	16/18	16/21	16/21	16/34	16/39½	16/39½	16/43	16/47	16/50	16/53	16/54½	17/03
	dep-line	34	SL	SL	FL	FL	SL	FL	SL	SL	FL	SL	FL	SL	SL	FL	SL	SL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	15/54	16.04½	16/05	16/09	16/18½	16/21½	16r22½	16p35½	16/40	16/40	16/43½	16p48½	16q51½	16/53½	16/55	17.04½
	dep-line	39	SL	SL	FL	FL	SL	FL	SL	SL	FL	SL	SL	SL	SL	FL	SL	SL
	mgn	40	[2](1)	[2](½)	<1>	...	...	...	...	[1]	...	[2]	(1)	...	...	...	[2](4)	[2](½)
Liverpool Lime Street	arr	41	16v01	16w11	16.10	16w13	16w23	16#26	16y27	16w41	16.44	16w46	16.49	16v53	16z56	16.58	17.05	17w11
	plt	42	3	2	8	7	5	6	1	2	8	4	3	1	1	9	3	3

- # Public arrival 1 minutes earlier
- # Public arrival 5 minutes later
- # Public arrival 3 minutes earlier

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Mondays to Fridays

			177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192
Signal ID			1F49	1F19	5F46	2F97	2F55	1R86	2F25	1F50	1F91	2F57	2F99	1F69	2F59	2F27	1F51	1F20
Orig. Dep. Time			15.36	15.07	16.35	16.16	16.38	11.57	16.39	16.01	16.41	17.08	16.43	14.48	16.35	17.10	16.36	16.07
Orig. Loc. Name			Birmingham New Street	London Euston	Warrington Bank Quay	Manchester Oxford Road	Wigan North Western	Norwich	Manchester Victoria	Birmingham New Street	Manchester Airport	Wigan North Western	Manchester Oxford Road	Scarborough	Blackpool North	Manchester Victoria	Birmingham New Street	London Euston
Dest. Loc. Name																		
Timing Load			350	390-125	150	150	142	158	142	350	150	142	150	185	150	142	350	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	16/45	16/50	...	...	...	...	...	17/16½	...	...	...	...	...	...	17/45	17/50
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	16.49½	16.54½	...	...	...	...	...	17.21	...	...	...	...	...	...	17.49½	17.54½
	dep	6	16.50½	16p56	...	...	...	...	...	17.22	...	...	...	...	...	...	17.50½	17p56
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	16/53	16/58½	...	...	...	...	...	17/24½	...	...	...	...	...	...	17/53	17/58½
	dep-line	10	FL	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	...	...	...	17/04½	...	17/11½	...	...	...	...	17/36	17/41½	...	...	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	16.58½	...	...	17#07½	...	17.14½	...	17.30	...	...	17#39½	17.47	...	...	17.58½	...
	plt	18	2	...	...	2	...	2	...	2	...	...	2	2	...	...	2	...
	dep	19	16.59½	17/03½	...	17p08	...	17.15½	...	17.31	...	...	17p40	17p48	...	...	17.59½	18/03½
	dep-line	20	FL	FL	...	FL	...	FL	...	FL	...	...	FL	FL	...	...	FL	FL
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	22	...	...	...	17.11	...	...	...	...	...	...	17p43	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	...	17.13½	...	...	...	...	...	...	17.45½	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	17/03	17/06	...	17/16	...	17/19½	...	17/34½	...	...	17/48	17/52	...	...	18/03	18/06
	dep-line	27	FL	FL	...	FL	...	FL	...	FL	...	...	FL	FL	...	...	FL	FL
	mgn	28	...	<1>	...	...	...	...	...	...	...	...	...	...	...	...	...	<1>
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	...	...	17/07½	...	17/19½	...	17/33½	...	17/39	17/48	...	...	17/53	18/02½	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	17/04½	17/08½	17/08	17/17½	17/20½	17/21	17/34	17/36	17/39½	17/48½	17/49½	17/53½	17/53½	18/03	18/04½	18/08½
	dep-line	34	FL	FL	SL	SL	SL	FL	SL	FL	SL	SL	FL	FL	SL	SL	FL	FL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	17/05	17/09	17/08½	17/18	17#22	17/21½	17#35½	17/36½	17/40	17p50	17p51	17/54	17/54	18.04½	18/05	18/09
	dep-line	39	FL	FL	SL	SL	SL	FL	SL	FL	SL	SL	FL	FL	SL	SL	FL	FL
	mgn	40	<1>	...	(2½)	(1)	...	...	[1]	<2>	[2]	[2]	(1)	(1)	[2]	[2](½)	<1>	...
Liverpool Lime Street	arr	41	17.10	17w13	17.15	17w23	17z26	17#26	17w41	17.43	17w46	17z56	17w56	17w59	18z00	18w11	18.10	18w13
	plt	42	6	7	5	4	3	8	1	5	6	2	8	9	4	1	6	7

Public arrival 1 minutes earlier
 # Public arrival 5 minutes later

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Mondays to Fridays

			193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208
			2F61	2F91	1R90	2F91	2F29	1F52	2F63	2F93	1F70	1F92	2F65	2F31	1F53	1F22	2F67	2F95
Signal ID			17.38	17.13	12.57	17.13	17.37	17.01	18.08	17.44	15.48	17.41	17.37	18.21	17.36	17.07	18.35	18.16
Orig. Dep. Time			Wigan North Western	Manchester Oxford Road Liverpool Lime Street	Norwich	Manchester Oxford Road	Manchester Victoria	Birmingham New Street	Wigan North Western	Manchester Oxford Road	Scarborough	Manchester Airport	Blackpool North	Wigan North Western	Birmingham New Street	London Euston	Wigan North Western	Manchester Oxford Road Liverpool Lime Street
Orig. Loc. Name																		
Dest. Loc. Name																		
Timing Load			142	150	158	150	142	350	142	150	185	150	150	142	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	...	...	...	...	...	18/16½	...	...	...	...	...	...	18/51½	18/56½	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	...	...	...	18.21	...	...	...	...	...	...	18.56	19.01½	...	...
	dep	6	...	...	...	...	...	18.22	...	...	...	...	...	...	18.57	19p03	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	18/24½	...	...	...	...	...	...	18/59½	19/05½	...	...
	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	...	18/11½	18/18	...	...	...	...	18/35½	18/41½	...	...	...	...	...	...	19/11
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	18#14½	18.21	...	...	18.30	...	18#38½	18.47	...	...	19.05	...	...	...	19#14½
	plt	18	...	2	2	...	...	2	...	2	...	...	...	2	...	...	...	2
	dep	19	...	18p15	18.22	...	...	18.31	...	18p39	18p48	...	...	19.06	19/10½	...	...	19q15
	dep-line	20	...	SL	FL	...	...	FL	...	FL	FL	...	...	FL	FL	...	...	SL
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	22	...	18.18	...	...	...	...	...	18p42	...	...	...	...	...	...	...	19q18
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	18.20½	...	<-----	...	...	...	18.44½	...	...	...	...	...	...	...	19q20½
	mgn	25	...	(5½)	...	...	...	...	...	...	...	...	...	...	...	...	...	(2)
Wavertree Jn	dep	26	...	18/29	18/26	18/29	...	18/34½	...	18/47	18/51½	...	...	19/09½	19/13	...	...	19/25½
	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	18/19½	...	...	...	18/33½	...	18/44	...	...	18/53	18/58	19/04½	...	...	19/19½	...
	mgn	32	...	...	...	...	...	...	...	...	...	[1]	...	...	...	...	...	...
Edge Hill S.B.	dep	33	18/20	...	18/27½	18/30½	18/34	18/36	18/44½	18/48½	18/53	18/54½	18/58½	19/05	19/11	19/14½	19/20	...
	dep-line	34	SL	...	FL	FL	SL	FL	SL	SL	FL	SL	SL	SL	FL	FL	SL	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	18q21½	...	18/28	18q32	18p35½	18/36½	18.46	18p50	18/53½	18/55	18/59	19.06½	19/11½	19/15	19q21½	...
	dep-line	39	SL	...	FL	FL	SL	FL	SL	SL	FL	SL	SL	SL	FL	FL	SL	...
	mgn	40	...	...	(½)	[1]	<2>	<2>	[2]	(1)	(1)	[1]	...	[2]	...	...	(1)	...
Liverpool Lime Street	arr	41	18z26	...	18y32	18v37	18w41	18.43	18z52	18w55	18w59	19.00	19v03	19w13	19.16	19y19	19y27	...
	plt	42	1	...	5	9	1	8	1	3	9	4	2	5	6	7	2	...

Public arrival 1 minutes earlier
 # Public arrival 2 minutes earlier

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Mondays to Fridays

			209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224
			1R94	2F95	2F33	1F54	1F93	1F23	2F69	1F71	2F51	2F35	1F55	1F24	2F07	1R98	2F37	1F94
Signal ID			13.57	18.16	18.39	18.01	18.41	17.33	19.08	16.48	18.37	19.25	18.36	18.07	19.49	14.57	19.39	19.41
Orig. Dep. Time			Norwich	Manchester Oxford Road	Manchester Victoria	Birmingham New Street	Manchester Airport	London Euston	Wigan North Western	Scarborough	Blackpool North	Warrington Bank Quay	Birmingham New Street	London Euston	Warrington Central	Norwich	Manchester Victoria	Manchester Airport
Orig. Loc. Name																		
Dest. Loc. Name																		
Timing Load			158	150	142	350	150	390-125	142	185	150	142	350	390-125	150	158	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	...	...	...	19/17½	...	19/28	...	...	...	...	19/52	19/56½	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	...	19.22	...	19.32½	...	...	...	...	19.56½	20.01	...	...	...	...
	dep	6	...	...	...	19.23	...	19p34	...	...	...	...	19.57½	20p02½	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	19/25½	...	19/36½	...	...	...	...	20/00	20/05	...	...	...	...
	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	19/16½	...	...	...	...	...	...	19/41½	...	...	...	...	20/11	20/14½	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	19.17½	...	...	19.31	...	...	...	19.47	...	...	20.05½	...	20.12½	20#18	...	...
	plt	18	2	...	...	2	...	...	...	2	...	...	4	...	2	2	...	...
	dep	19	19.18½	...	...	19.32	...	19/41½	...	19p48	...	...	20.06½	20/10	20.13	20r19	...	...
	dep-line	20	FL	...	...	FL	...	FL	...	FL	...	...	FL	FL	FL	FL	...	...
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	<½>	...	(1½)	...	...
West Allerton	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	20.16	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	<-----	...	...	...	...	...	...	...	...	...	...	20.18½	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	19/22½	19/25½	...	19/35½	...	19/44	...	19/51½	...	...	20/11	20/13	20/21	20/24½	...	...
	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	...	...	19/35	...	19/39	...	19/48½	...	19/53	20/02½	...	...	...	...	20/32½	20/39
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	19/24	19/27	19/35½	19/37	19/39½	19/45½	19/49	19/53	19/53½	20/03	20/12½	20/14½	20/22½	20/26	20/33	20/39½
	dep-line	34	FL	FL	SL	FL	SL	SL	SL	FL	SL	SL	SL	FL	SL	FL	SL	SL
	mgn	35	(½)	...	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	19/25	19q28½	19q37	19/37½	19/40	19/46	19p50½	19/53½	19/54	20.04½	20/13	20/15	20.24	20/27	20.34½	20/40
	dep-line	39	FL	FL	SL	FL	SL	SL	SL	FL	SL	SL	SL	FL	SL	FL	SL	SL
	mgn	40	(½)	...	...	<2>	[2]	...	[2]	(1)	[2]	[2](½)	(1)	...	(2)	(2)	[2]	[2]
Liverpool Lime Street	arr	41	19#30	19w33	19w41	19.44	19w46	19v50	19y57	19w59	20z00	20w11	20.18	20.19	20.30	20w33	20w41	20w46
	plt	42	8	9	3	5	1	6	4	9	4	1	3	7	5	5	2	1

Public arrival 5 minutes later
 # Public arrival 2 minutes earlier

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Mondays to Fridays

			225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240
Signal ID			2F97	1F25	2F53	2F97	2F55	1F72	1F57	1F26	2F57	2F57	2F09	1R54	2F39	1F73	5F66	2F59
Orig. Dep. Time			19.44	18.34	20.08	19.44	19.37	17.48	19.36	19.07	20.38	20.38	20.49	15.52	20.39	18.48	21.40	20.37
Orig. Loc. Name			Manchester Oxford Road Liverpool Lime Street	London Euston	Wigan North Western	Manchester Oxford Road	Blackpool North	Scarborough	Birmingham New Street	London Euston	Wigan North Western	Wigan North Western	Warrington Central	Norwich	Manchester Victoria	Scarborough	Wigan North Western	Blackpool North
Dest. Loc. Name			Manchester Oxford Road Liverpool Lime Street	London Euston	Wigan North Western	Manchester Oxford Road	Blackpool North	Scarborough	Birmingham New Street	London Euston	Wigan North Western	Wigan North Western	Warrington Central	Norwich	Manchester Victoria	Scarborough	Wigan North Western	Blackpool North
Timing Load			150	390-125	142	150	150	185	350	390-125	142	142	150	158	142	185	150	150
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	FO	FSX	SX	SX	SX	SX	FSX	SX
Weaver Jn	dep	1	...	20/29	...	...	...	...	20/51	20/55	...	...	...	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	20.33½	...	...	...	...	20.55½	21.00½	...	...	...	...	...	...	...	...
	dep	6	...	20p35	...	...	...	...	20.56½	21p02	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	20/37½	...	...	...	...	20/59	21/04½	...	...	...	...	...	...	...	...
	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	20/35	...	...	...	...	20/41½	...	...	...	...	21/11	21/16	...	21/41½	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	20.38	...	...	...	...	20.47	21.04½	...	...	...	21.12	21.19	...	21.47	...	...
	plt	18	2	...	...	...	...	2	...	...	...	...	2	...	...	...	...	...
	dep	19	20.38½	20/42½	...	...	...	20p48	21.05½	21/09½	...	...	21.12½	21.20	...	21p48	...	...
	dep-line	20	SL	FL	...	...	...	FL	FL	FL	...	...	FL	FL	...	FL	...	...
	mgn	21	...	<1>	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	22	20.41½	...	...	...	...	...	...	...	...	...	21.15½	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	20.44	...	...	←-----	...	...	...	...	...	...	21.18	...	...	...	...	...
	mgn	25	(2)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	20/49	20/46	...	20/49	...	20/52½	21/09	21/12	...	...	21/20½	21/24	...	21/51½	...	...
	dep-line	27	FL	FL	...	FL	...	FL	FL	FL	...	...	FL	FL	...	FL	...	...
	mgn	28	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	29	----->	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	...	...	20/47½	...	20/53	...	...	...	21/19½	21/19½	...	...	21/32½	...	22/05	22/08
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	...	20/47½	20/48	20/50½	20/53½	20/54	21/10½	21/14½	21/20	21/20	21/22	21/25½	21/33	21/53	22/05½	22/08½
	dep-line	34	...	FL	SL	FL	SL	FL	SL	FL	SL	SL	FL	SL	SL	SL	SL	SL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	...	20/48	20.49½	20/51	20/54	20/54½	21/11	21/15	21q21½	21q21½	21.23½	21/26	21.34½	21/53½	22/06	22#10
	dep-line	39	...	FL	SL	FL	SL	FL	SL	FL	SL	SL	FL	SL	SL	SL	SL	SL
	mgn	40	...	(1)	[2]	(1)	[2]	...	<1>	...	...	...	...	...	[2]	...	[2]	(2)
Liverpool Lime Street	arr	41	...	20.53	20z56	20.56	21z00	20w59	21.16	21w19	21z26	21z26	21w28	21#30	21w41	21y58	22.12	22.16
	plt	42	...	7	4	8	1	9	6	7	2	1	8	5	2	6	2	2

Public arrival 5 minutes later
 # Public departure 4 minutes earlier

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Mondays to Fridays

			241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256
Signal ID			1F59	1F27	2F01	2F21	1F95	1F74	2F61	2F61	1F61	1F28	1F28	2F03	2F23	2F63	5F25	
Orig. Dep. Time			20.36	20.07	21.49	21.39	21.43	19.48	22.25	22.25	21.36	21.07	21.07	22.58	22.39	22.14	22.49	
Orig. Loc. Name			Birmingham New Street	London Euston	Warrington Central	Manchester Victoria	Manchester Airport	Scarborough	Wigan North Western	Wigan North Western	Birmingham New Street	London Euston	London Euston	Warrington Central	Manchester Victoria	Blackpool North	Newton Heath T.M.D.	
Dest. Loc. Name																		
Timing Load			350	390-125	150	142	150	185	142	142	350	390-125	390-125	150	142	142	158	
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	FO	SX	FO From 05/10/2012	FO Until 28/09/2012	SX	FO Until 15/06/2012, SX From 22/06/2012	FSX Until 21/06/2012	SX	FO	FO	FSX	
Weaver Jn	dep	1	21/49	21/54½	...	...	...	...	...	...	22/51½	23/00½	23/03½	...	...	...	...	...
	mgn	2	<1>	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	21#54½	21.59	...	...	...	...	...	...	22.56	23.05	23.08	...	...	...	...	...
	dep	6	21p55½	22p00½	...	...	...	...	...	...	22.57	23p06½	23p09½	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	21/58	22/03	...	...	...	...	...	...	22/59½	23/09	23/12	...	...	...	...	...
	dep-line	10	FL	FL	...	...	...	...	...	...	SL	FL	FL	...	...	...	...	...
	mgn	11	[1]<1>	[1]	...	...	...	...	...	...	[1]	[1]	[1]	...	...	...	...	...
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	...	22/11	...	...	22/41½	...	...	...	...	...	23/20	...	...	23/45½	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	22.04½	...	22.12	...	...	22.47	...	...	23.07	...	...	23.21½	...	...	...	...
	plt	18	2	...	2	...	...	2	...	...	4	...	...	2	...	...	...	...
	dep	19	22.05½	22/08	22.12½	...	...	22p48	...	...	23.08	23/14	23/17	23.22	...	...	23/46½	...
	dep-line	20	FL	FL	SL	...	...	SL	...	...	SL	FL	FL	SL	...	...	SL	...
	mgn	21	...	(½)<1>	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	22	...	...	22.15½	...	...	...	...	...	...	...	...	23.25	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	22.18	...	...	...	...	...	...	...	...	23.27½	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	22/09	22/12	22/21	...	...	22/53½	...	...	23/13½	23/16½	23/19½	23/30½	...	...	23/51	...
	dep-line	27	FL	FL	FL	...	...	FL	...	...	FL	FL	FL	FL	...	...	FL	...
	mgn	28	...	...	...	...	...	...	...	...	...	<1>	<1>	...	...	...	(1)	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	...	...	...	22/32½	22/39	...	23/04½	23/04½	...	...	...	...	23/34½	23/44½	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	(2)	...	...
Edge Hill S.B.	dep	33	22/10½	22/13½	22/22½	22/33	22/39½	22/55	23/05	23/05	23/15	23/19	23/22	23/32	23/35	23/47	23/53½	...
	dep-line	34	FL	FL	SL	SL	SL	FL	SL	SL	SL	FL	FL	SL	SL	SL	SL	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	22/11	22/14	22p24	22.34½	22/40	22/55½	23.06½	23.06½	23/15½	23/19½	23/22½	23p33½	23q36½	23q48½	23/54	...
	dep-line	39	FL	FL	SL	SL	SL	FL	SL	SL	SL	FL	FL	SL	SL	SL	SL	...
	mgn	40	...	...	...	[2]	[2]	...	[2]	[2]	(1)<2>	...	...	(1)	(1)	...	...	...
Liverpool Lime Street	arr	41	22.15	22w18	22w28	22w41	22w46	23v00	23z13	23.13	23.23	23.24	23.27	23v38	23v42	23y53	23.58	...
	plt	42	8	7	4	3	3	9	1	1	8	7	7	4	2	2	8	...

Public arrival 1 minutes earlier

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Saturdays

		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
Signal ID		2F25	2F99	5F09	5F09	5F09	1F76	1F77	5F21	5F01	5A02	5A02	5J20	1F90	5F02	5F60	5F54	
Orig. Dep. Time		23.09	23.27	23.47	23.47	23.47	23.45	01.00	02.47					04.34		03.50		
Orig. Loc. Name		Manchester Victoria	Manchester Oxford Road	Preston	Preston	Preston	London Euston	London Euston	Liverpool Lime Street					Manchester Airport		Ardwick T.M.D		
Dest. Loc. Name										Warrington Central								
Timing Load		142	150	390-125	390+57	390+57	390-125	390-125	150	150	390-125	390-125	150	150	150	185	150	
Operating Characteristics									Q									
Dates Of Operation		SO	SO	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	SO Until 21/07/2012, 18/08/2012, 25/08/2012, 15/09/2012	SO From 22/09/2012	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012		SO	SO	SO From 15/09/2012	SO Until 21/07/2012, 18/08/2012, 25/08/2012	SO	SO	SO	SO	SO
Weaver Jn	dep	1	...	...	01/31	01/31	01/36	02/11	03/14½	...	...	...	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcom	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	01/35	01/35½	01/40½	02D15½	03D19	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	02.17	03.20½	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	01/38	01/39	01/44	02/19½	03/23	...	...	...	...	...	...	...	...
	dep-line	10	...	...	SL	SL	SL	FL	FL	...	...	...	...	...	...	...	...
	mgn	11	...	...	[1]	[1]	[1]	[1]	[1]	...	...	...	...	...	...	...	...
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	00/23½	...	...	...	...	...	...	...	...	...	...	...	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	04.45	...	...	05.00	...	05.16	...	05.42
Liverpool South Parkway HL	arr	17	...	00.26½	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	18	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	00.27	01/45½	01/47	01/52	02/24½	03/28	04/50	...	...	05/08½	...	05/21½	...	05/47
	dep-line	20	...	SL	SL	SL	SL	FL	FL	FL	...	...	FL	...	SL	...	FL
West Allerton	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	(½)	...	(2)
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	...	00/32½	01/50	01/52	01/57	02/27	03/30½	04/53	...	...	05/15½	...	05/26½	...	05/52
	dep-line	27	...	FL	...	...	...	FL	FL	FL	...	...	FL	...	FL	...	FL
	mgn	28	...	...	...	...	...	<1>	<1>	...	...	...	...	...	...	...	(2½)
Edge Hill Intercity Depot	arr	29	...	...	01.55	01.57	02.02	...	...	02RM57	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	03.35	...	...	05.05	05.05	...	...	...
Bootle Branch Jn	dep	31	00/02½	...	...	...	...	...	...	...	...	...	...	05/24	...	05/41	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	(6)	...
Edge Hill S.B.	dep	33	00/03	00/34	...	...	...	02/29½	03/33	03/40	04/54½	05/10	05/10	05/17	05/24½	05/28	05/47½
	dep-line	34	SL	SL	...	...	...	FL	FL	SL	SL	SL	SL	SL	SL	SL	SL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	00.04½	00/34½	...	...	...	02/30	03/33½	03/40½	04/55	05/10½	05/10½	05/17½	05/25	05/28½	05/48
	dep-line	39	SL	SL	...	...	...	FL	FL	SL	SL	SL	SL	SL	SL	SL	SL
	mgn	40	[2]	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool Lime Street	arr	41	00w11	00w39	...	...	...	02.34	03.38	03.45	04DRM59½	05.15	05.15	05.22	05y29	05.33	05.52
	plt	42	2	8	...	...	...	7	7	4	1	8	8	2	1	7	6
																	3	

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Saturdays

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Signal ID			5F63	5A07	5A07	5M06	2F51	1F25	5A11	5A11	2F21	2F01	1F27	2F53	5A12	5A12	2F23	2F03
Orig. Dep. Time			05.07			04.04	05.56	05.48			05.39	06.03	06.12	06.08			06.09	06.37
Orig. Loc. Name			Ardwick T.M.D			Nottingham	St Helens Central	Crewe			Manchester Victoria	Warrington Central	Crewe	Wigan North Western			Manchester Victoria	Warrington Central
Dest. Loc. Name																		
Timing Load			185	390-125	390-125	158	142	350	390-125	390-125	142	150	350	142	390-125	390-125	142	150
Operating Characteristics						D												
Dates Of Operation			SO	SO From 15/09/2012	SO Until 21/07/2012, 18/08/2012, 25/08/2012	SO	SO	SO	SO From 15/09/2012	SO Until 08/09/2012	SO	SO	SO	SO	SO Until 08/09/2012	SO From 15/09/2012	SO	SO
Weaver Jn	dep	1	...	...	...	...	...	06/02½	...	...	...	...	06/26	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcom	arr	5	...	...	...	...	...	06.07	...	...	...	...	06.30½	...	...	...	...	...
	dep	6	...	...	...	...	...	06.08	...	...	...	...	06.31½	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	06/10½	...	...	...	...	06/34	...	...	...	...	...
	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	...	...	...	...	...	07/00½
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	...	...	...	...	06#16	...	...	...	06#27½	06#39½	...	...	...	...	07#01½
	plt	18	...	...	...	...	...	2	...	...	...	2	2	...	...	...	...	2
	dep	19	...	...	...	...	...	06p16½	...	...	...	06p28	06p40½	...	...	...	...	07p02
	dep-line	20	...	...	...	...	...	FL	...	...	...	FL	FL	...	...	...	...	FL
West Allerton	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	06.31	...	...	...	...	...	07.05
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	...	...	...	...	...	...	...	06.33½	...	...	...	...	...	07.07½
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	...	...	...	...	...	06/20	...	...	...	06/36	06/44	...	...	...	...	07/10
	dep-line	27	...	...	...	...	...	FL	...	...	...	FL	FL	...	...	...	...	FL
	mgn	28	...	...	...	...	...	...	...	...	...	(2)	(2)	...	...	...	...	(2½)
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	06.00	06.00	...	...	...	06.26	06.26	...	...	...	...	06.58	06.58	...	...
Bootle Branch Jn	dep	31	06/00½	...	...	06/08	06/19½	...	...	...	06/34	...	...	06/47½	...	...	07/02½	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	[1]	...	...	...	...
Edge Hill S.B.	dep	33	06/01	06/05	06/05	06/08½	06/20	06/21½	06/31	06/31	06/34½	06/37½	06/47½	06/49	07/03	07/03	07/03	07/14
	dep-line	34	FL	FL	FL	SL	SL	FL	FL	FL	SL	FL	FL	SL	FL	FL	SL	FL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	06/01½	06/05½	06/05½	06/09	06q21½	06/22	06/31½	06/31½	06q36	06.39	06/48	06p50½	07/03½	07/03½	07.04½	07q15½
	dep-line	39	FL	FL	FL	SL	SL	FL	FL	FL	SL	FL	SL	FL	FL	FL	SL	SL
	mgn	40	...	...	...	...	...	...	(1)	(1)	...	...	[1]	(1)	(1)	(1)	[2]	(½)
Liverpool Lime Street	arr	41	06.06	06.10	06.10	06.13	06w26	06.26	06.37	06.37	06v42	06w43	06.53	06w56	07.09	07.09	07w11	07.20
	plt	42	9	8	8	5	1	9	7	7	2	6	8	1	8	8	2	6

Public arrival 1 minutes earlier

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Saturdays

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Signal ID			1F29	2F55	2F91	2F25	1F30	1F91	1F03	2F57	5F24	2F27	5A17	5A17	2F05	1F31	2F59	1R50
Orig. Dep. Time			06.32	06.38	06.22	06.47	06.01	06.41	07.07	07.08	07.12	07.09			07.40	06.36	07.38	05.20
Orig. Loc. Name			Crewe	Wigan North Western	Manchester Oxford Road	Wigan North Western	Birmingham New Street	Manchester Airport	Manchester Piccadilly	Wigan North Western	Warrington Bank Quay	Manchester Victoria			Warrington Central	Birmingham New Street	Wigan North Western	Nottingham
Dest. Loc. Name																		
Timing Load			350	142	150	142	350	150	185	142	150	142	390-125	390-125	150	350	142	158
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO From 15/09/2012	SO Until 08/09/2012	SO	SO	SO	SO
Weaver Jn	dep	1	06/54	...	...	...	07/15	...	...	...	...	...	...	...	...	07/56½	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	<1>	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	06.58½	...	...	...	07.19½	...	...	...	...	...	...	...	...	08.02	...	...
	dep	6	06.59½	...	...	...	07.21½	...	...	...	...	...	...	...	...	08.03	...	...
Ditton East Junction	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	07/02	...	...	...	07/24	...	...	...	...	...	...	...	...	08/05½	...	...
	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	...	...	07/19	...	...	...	07/41	...	...	...	...	...	08/02	...	...	08/16½
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	07.07½	...	07.22	...	07.29½	...	...	...	...	...	...	...	08.03	08.11	...	08.18
	plt	18	2	...	2	...	2	...	...	...	...	...	...	...	2	2	...	2
	dep	19	07.08½	...	07.22½	...	07.30½	...	07/42	...	...	...	...	...	08.03½	08.12	...	08p19
	dep-line	20	FL	...	SL	...	FL	...	FL	...	...	...	...	...	FL	FL	...	FL
	mgn	21	(1)	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...
West Allerton	dep	22	...	...	07.25½	...	...	...	...	...	...	...	...	...	08.06½	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	07.28	...	...	...	...	...	...	...	...	...	08.09	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	07/13	...	07/31	...	07/34	...	07/46	...	...	...	...	...	08/11½	08/15½	...	08/23
	dep-line	27	FL	...	FL	...	FL	...	FL	...	...	...	...	...	FL	FL	...	FL
	mgn	28	(2)<1>	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	08.02	08.02	...	...	...	...
Bootle Branch Jn	dep	31	...	07/19½	...	07/32½	...	07/40½	...	07/47½	07/51½	08/02½	...	...	...	...	08/19½	...
	mgn	32	...	...	...	...	...	...	...	[1]	(1)	...	...	...	...	...	(1)	...
Edge Hill S.B.	dep	33	07/17½	07/20	07/32½	07/33	07/35½	07/41	07/48	07/49	07/53	08/03	08/07	08/07	08/13	08/17	08/21	08/24½
	dep-line	34	FL	SL	FL	SL	FL	SL	FL	SL	SL	SL	FL	FL	FL	SL	SL	FL
	mgn	35	...	...	...	...	<1>	...	...	...	(1)	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	07/18	07q21½	07.34	07.34½	07/37	07/41½	07/48½	07p50½	07/54½	08.04½	08/07½	08/07½	08.14½	08/17½	08r22½	08/25
	dep-line	39	FL	SL	FL	SL	FL	SL	FL	SL	SL	SL	FL	FL	FL	SL	SL	FL
	mgn	40	...	...	...	[2]	...	[2]	...	[1]	[2](4)	[2]	...	...	...	<2>	...	...
Liverpool Lime Street	arr	41	07.22	07w26	07w38	07w41	07.42	07v48	07.53	07w56	08.05	08w11	08.12	08.12	08w19	08.24	08v27	08w29
	plt	42	9	1	9	4	7	4	9	2	3	1	7	7	6	5	4	8

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Saturdays

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
			2F61	5F26	2F80	5F26	2F29	2F63	1F32	2F93	1F92	1F60	2F31	1F33	2F65	2F95	1F11	1F11
07.02			07.14	07.53		07.39	07.58	07.01	07.39	07.38	06.00	08.10	07.36	08.28	08.15	07.07	07.07	
Blackpool North			Helsby	Chester		Manchester Victoria	Wigan North Western	Birmingham New Street	Manchester Oxford Road	Manchester Airport	Hull	Manchester Victoria	Birmingham New Street	Wigan North Western	Manchester Oxford Road Liverpool Lime Street	London Euston	London Euston	
150			150	150	150	142	142	350	150	150	185	142	350	142	150	390-125	390-125	
SO			SO From 15/09/2012	SO Until 08/09/2012	SO Until 08/09/2012	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO Until 08/09/2012	SO From 15/09/2012	
Weaver Jn	dep	1	...	...	...	...	...	08/19½	...	...	...	...	08/45	...	...	08/55½	08/55½
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	08/05½	08/10½	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	08.13	...	...	08.24	...	...	...	...	08.49½	...	...	09.00	09.00
	dep	6	...	08/08	...	08.16	...	08.25	...	...	...	...	08.50½	...	...	09p01½	09p01½
	mgn	7	...	(3½)	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	08/14	...	08/19	...	08/27½	...	...	...	...	08/53	...	...	09/04	09/04
	dep-line	10	...	FL	...	FL	...	FL	...	...	...	...	FL	...	...	FL	FL
Speke Jn	mgn	11	...	[1](5)	...	[1]	...	[1]	...	...	...	...	[1]	...	...	[1](½)	[1](½)
	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	...	...	...	...	...	08/34	...	08/41½	...	...	...	09/03	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	...	...	...	...	08.33	08#37½	...	08.47	...	08.58½	...	09.06	...	...
	plt	18	...	...	...	...	...	2	2	...	2	...	2	...	2	...	...
	dep	19	...	08/24	...	08/24	...	08.34	08p38	...	08p48	...	08.59½	...	09.06½	09/09½	09/09½	
	dep-line	20	...	FL	...	FL	...	FL	FL	...	FL	...	FL	...	SL	FL	FL	
West Allerton	mgn	21	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	08p41	...	...	...	...	...	09.09½	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	...	...	...	...	08.43½	...	...	...	...	...	09.12	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...
Wavertree Jn	dep	26	...	08/27	...	08/27	...	08/38½	08/46	...	08/51½	...	09/03	...	09/16	09/12	09/12	
	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	08/25	...	...	...	08/32½	08/37½	...	...	08/49	...	09/03	...	09/07½	...	...
	mgn	32	...	...	...	...	...	[1]	...	...	[2]	...	...	...	...	...	...
Edge Hill S.B.	dep	33	08/25½	08/28½	...	08/28½	08/33	08/39	08/40	08/47½	08/51½	08/53	09/03½	09/04½	09/08	...	09/13½	09/13½
	dep-line	34	SL	FL	...	FL	SL	SL	FL	FL	SL	FL	SL	FL	SL	...	FL	FL
	mgn	35
Edge Hill Down Wapping	arr	36
	dep	37
Edge Hill	dep	38	08/26	08/29	...	08/29	08.34½	08p40½	08/40½	08p49	08/52	08/53½	09p05	09/05	09.09½	...	09/14	09/14
	dep-line	39	SL	SL	...	SL	SL	SL	FL	FL	SL	FL	SL	FL	SL	...	FL	FL
	mgn	40	[2]	(7)	...	(3)	2	[1](2)	(3)	...	<1>	[2](1)	(3)	...	<1>	<1>
Liverpool Lime Street	arr	41	08w32	08.40	...	08.36	08.43	08.48	08.46	08w53	08.59	08.58	09w11	09.12	09w17	...	09w19	09w19
	plt	42	1	3	...	3	2	5	6	9	4	9	2	8	1	...	7	7

Public arrival 1 minutes earlier

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Saturdays

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Signal ID			2F95	2F67	1R52	2F33	1F34	1F93	2F97	2F69	1F61	2F51	2F35	1F35	1F12	1F12	2F99	1R58
Orig. Dep. Time			08.15	08.56	06.40	08.39	08.01	08.41	08.44	09.08	06.11	08.38	09.22	08.36	08.07	08.07	09.16	07.45
Orig. Loc. Name			Manchester Oxford Road	St Helens Central	Nottingham	Manchester Victoria	Birmingham New Street	Manchester Airport	Manchester Oxford Road	Wigan North Western	Newcastle	Blackpool North	Warrington Bank Quay	Birmingham New Street	London Euston	London Euston	Manchester Oxford Road	Nottingham
Dest. Loc. Name												Liverpool South Pw HI						
Timing Load			150	142	158	142	350	150	150	142	185	150	142	350	390-125	390-125	150	158
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO Until 08/09/2012	SO From 15/09/2012	SO	SO
Weaver Jn	dep	1	...	...	...	...	09/16½	...	...	...	...	...	...	09/45	09/50	09/50	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	...	...	09.21	...	...	...	...	...	...	09.49½	09.54½	09.54½	...	...
	dep	6	...	...	...	...	09.22	...	...	...	...	...	...	09.50½	09p56	09p56	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	09/24½	...	...	...	...	...	...	09/53	09/58½	09/58½	...	...
	dep-line	10	...	...	...	...	FL	...	...	...	...	...	...	FL	FL	FL	...	...
	mgn	11	...	...	...	...	[1]	...	...	...	...	...	...	[1]	[1]<1>	[1]<1>	...	...
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	...	09/11½	...	...	...	09/32½	...	09/41½	...	...	...	...	...	10/03½	10/11½
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	...	09.14½	...	09.30	...	09.35½	...	09.47	...	...	09.58½	...	...	10#06½	10.14½
	plt	18	...	...	2	...	2	...	2	...	2	...	...	2	...	...	2	2
	dep	19	...	...	09.15½	...	09.31	...	09.36	...	09p48	...	...	09.59½	10/04½	10/04½	10p07	10.15½
	dep-line	20	...	...	FL	...	FL	...	FL	...	FL	...	...	FL	FL	FL	FL	FL
	mgn	21	...	...	...	...	<1>	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	22	...	...	...	...	...	...	09.39	...	...	...	...	...	...	...	10.10	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	<-----	...	...	...	...	...	09.41½	...	...	...	...	...	...	...	10.12½	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	09/16	...	09/19½	...	09/35½	...	09/44	...	09/51½	...	...	10/03	10/07	10/07	10/15	10/19½
	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	...	09/19½	...	09/33½	...	09/39	...	09/47½	...	09/53	10/02½	...	...	...	...	...
	mgn	32	...	(½)	...	...	...	...	...	[1]	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	09/17½	09/20½	09/21	09/34	09/37	09/39½	09/45½	09/49	09/53	09/53½	10/03	10/04½	10/08½	10/08½	10/16½	10/21
	dep-line	34	SL	SL	FL	SL	FL	SL	FL	SL	FL	SL	SL	FL	FL	FL	SL	SL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	09/18	09r22	09/21½	09p35½	09/37½	09/40	09.47	09p50½	09/53½	09/54	10.04½	10/05	10/09	10/09	10/17	10/21½
	dep-line	39	SL	SL	FL	SL	FL	SL	FL	SL	FL	SL	SL	FL	FL	FL	SL	SL
	mgn	40	...	...	...	[1]	...	[2]	...	[1]	...	[2](1)	[2](½)	<1>	...	...	...	...
Liverpool Lime Street	arr	41	09w22	09w26	09#26	09w41	09.43	09w46	09w51	09w56	09.58	10v01	10w11	10.10	10w13	10w13	10w21	10#26
	plt	42	5	3	6	2	8	4	9	1	9	3	2	8	7	7	5	6

Public arrival 5 minutes later
 # Public arrival 1 minutes earlier

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Saturdays

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
			2F53	2F37	1F36	1F94	2N84	2F91	2F55	1F62	2F57	2F39	1F37	5F91	1F13	1F13	2F93	2F59
Signal ID			09.38	09.39	09.01	09.41		09.44	10.08	07.48	09.37	10.22	09.36	09.52	09.07	09.07	10.16	10.38
Orig. Dep. Time			Wigan North Western	Manchester Victoria	Birmingham New Street	Manchester Airport	Blackpool North	Manchester Oxford Road	Wigan North Western	Scarborough	Blackpool North	Warrington Bank Quay	Birmingham New Street	Ardwick T.M.D	London Euston	London Euston	Manchester Oxford Road	Wigan North Western
Orig. Loc. Name											Liverpool South Pw HI							
Dest. Loc. Name																		
Timing Load			142	142	350	150	150	150	142	185	150	142	350	185	390-125	390-125	150	142
Operating Characteristics														Q				
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO Until 08/09/2012	SO From 15/09/2012	SO	SO
Weaver Jn	dep	1	...	...	10/17½	...	...	...	...	...	...	...	10/45	...	10/50	10/50	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	10.22	...	...	...	...	...	...	...	10.49½	...	10.54½	10.54½	...	...
	dep	6	...	...	10.23	...	...	...	...	...	...	...	10.50½	...	10p56	10p56	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	10/25½	...	...	...	...	...	...	...	10/53	...	10/58½	10/58½	...	...
	dep-line	10	...	...	FL	...	...	...	...	...	...	...	FL	...	FL	FL	...	...
	mgn	11	...	...	[1]	...	...	...	...	...	...	...	[1]	...	[1]<1>	[1]<1>	...	...
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	...	...	...	...	10/32	...	10/41½	...	...	...	...	...	...	11/03½	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	...	10.31	...	...	10.35½	...	10.47	...	...	10.58½	...	...	...	11#07	...
	plt	18	...	...	2	...	4	2	...	2	...	...	2	...	...	...	2	...
	dep	19	...	...	10.32	...	10.36	10.36	...	10p48	...	...	10.59½	...	11/04½	11/04½	11p07½	...
	dep-line	20	...	...	FL	...	SL	FL	...	FL	...	...	FL	...	FL	FL	FL	...
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	22	...	...	...	...	...	10.39	...	...	...	...	...	...	...	...	11.10½	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	...	...	...	10.41½	...	...	...	...	...	...	...	...	11.13	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	...	...	10/35½	...	10/41½	10/44	...	10/51½	...	...	11/03	...	11/07	11/07	11/15½	...
	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	10/19½	10/33½	...	10/39	...	...	10/47½	...	10/53	11/02½	...	11/06½	...	...	...	11/19½
	mgn	32	(3½)	...	...	...	...	...	[1]	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	10/23½	10/34	10/37	10/39½	10/43	10/45½	10/49	10/53	10/53½	11/03	11/04½	11/07	11/08½	11/08½	11/17	11/20
	dep-line	34	SL	SL	FL	SL	SL	FL	SL	FL	SL	SL	FL	SL	FL	FL	SL	SL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	10#25	10p35½	10/37½	10/40	10/43½	10.47	10p50½	10/53½	10/54	11.04½	11/05	11/09	11/09	11/09	11/17½	11q21½
	dep-line	39	SL	SL	FL	SL	SL	FL	SL	FL	SL	SL	FL	SL	FL	FL	SL	SL
	mgn	40	...	[1]	<2>	[2]	(1)	...	[1]	...	[2](1)	[2](½)	<1>	2
Liverpool Lime Street	arr	41	10.29	10.41	10.44	10w46	10.49	10w51	10w56	10.58	11v01	11w11	11.10	11.17	11w13	11w13	11w22	11w26
	plt	42	1	2	8	4	3	9	1	9	3	3	8	4	7	7	5	1

Public departure 4 minutes earlier
 # Public arrival 1 minutes earlier

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Saturdays

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
Signal ID			1R62	2F21	1F38	1F95	2N88	2F95	2F61	1F63	2F63	2F23	1F39	1F14	1F14	2F97	2F65	1R66
Orig. Dep. Time			05.52	10.39	10.01	10.41		10.44	11.08	08.48	10.37	11.22	10.36	10.07	10.07	11.16	11.38	06.53
Orig. Loc. Name			Norwich	Manchester Victoria	Birmingham New Street	Manchester Airport		Manchester Oxford Road	Wigan North Western	Scarborough	Blackpool North	Warrington Bank Quay	Birmingham New Street	London Euston	London Euston	Manchester Oxford Road	Wigan North Western	Norwich
Dest. Loc. Name							Blackpool North				Liverpool South Pw HI							
Timing Load			158	142	350	150	150	150	142	185	150	142	350	390-125	390-125	150	142	158
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO Until 08/09/2012	SO From 15/09/2012	SO	SO	SO
Weaver Jn	dep	1	...	...	11/16½	...	...	...	...	...	...	...	11/45	11/50	11/50	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	11.21	...	...	...	...	...	...	...	11.49½	11.54½	11.54½	...	...	...
	dep	6	...	...	11.22	...	...	...	...	...	...	...	11.50½	11p56	11p56	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	11/24½	...	...	...	...	...	...	...	11/53	11/58½	11/58½	...	...	...
	dep-line	10	...	...	FL	...	...	...	...	...	...	...	FL	FL	FL	...	...	...
	mgn	11	...	...	[1]	...	...	...	...	...	...	...	[1]	[1]<1>	[1]<1>	...	...	...
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	11/11½	...	...	...	...	11/32	...	11/41½	...	...	...	...	...	12/03½	...	12/11½
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	11.14½	...	11.30	...	...	11.35½	...	11.47	...	...	11.58½	...	...	12#07	...	12.14½
	plt	18	2	...	2	...	4	2	...	2	...	...	2	...	...	2	...	2
	dep	19	11.15½	...	11.31	...	11.36	11.36	...	11p48	...	...	11.59½	12/04½	12/04½	12p07½	...	12.15½
	dep-line	20	FL	...	FL	...	SL	FL	...	FL	...	...	FL	FL	FL	...	...	FL
	mgn	21	...	...	<1>	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	22	...	...	...	...	...	11.39	...	...	...	...	...	...	...	12.10½	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	...	...	...	11.41½	...	...	...	...	...	...	...	12.13	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	11/19½	...	11/35½	...	11/41½	11/44	...	11/51½	...	...	12/03	12/07	12/07	12/15½	...	12/19½
	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	...	11/33½	...	11/39	...	...	11/47½	...	11/53	12/02½	...	...	...	...	12/19½	...
	mgn	32	...	...	...	...	...	...	[1]	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	11/21	11/34	11/37	11/39½	11/43	11/45½	11/49	11/53	11/53½	12/03	12/04½	12/08½	12/08½	12/17	12/20	12/21
	dep-line	34	FL	SL	FL	SL	SL	FL	SL	FL	SL	SL	FL	FL	FL	SL	SL	FL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	11/21½	11p35½	11/37½	11/40	11/43½	11.47	11p50½	11/53½	11/54	12.04½	12/05	12/09	12/09	12/17½	12q21½	12/21½
	dep-line	39	FL	SL	FL	SL	SL	FL	SL	FL	SL	SL	FL	FL	FL	SL	SL	FL
	mgn	40	...	[1]	...	[2]	(1)	...	[1]	...	[2](1)	[2](½)	<1>	...	...	...	...	...
Liverpool Lime Street	arr	41	11#26	11.41	11.43	11w46	11.49	11w51	11w56	11.58	12v01	12w11	12.10	12w13	12w13	12w22	12w26	12#26
	plt	42	6	2	8	4	3	9	1	9	3	2	8	7	7	5	1	6

Public arrival 5 minutes later
 # Public arrival 1 minutes earlier

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Saturdays

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
			2F25	1F40	1F96	2N72	2F99	2F67	1F64	2F69	2F27	1F41	1F15	1F15	2F91	2F51	1R70	2F29
Signal ID			11.39	11.01	11.41		11.44	12.08	09.48	11.38	12.22	11.36	11.07	11.07	12.16	12.38	07.57	12.39
Orig. Dep. Time			Manchester Victoria	Birmingham New Street	Manchester Airport	Blackpool North	Manchester Oxford Road	Wigan North Western	Scarborough	Blackpool North	Warrington Bank Quay	Birmingham New Street	London Euston	London Euston	Manchester Oxford Road	Wigan North Western	Norwich	Manchester Victoria
Orig. Loc. Name																		
Dest. Loc. Name																		
Timing Load			142	350	150	150	150	142	185	150	142	350	390-125	390-125	150	142	158	142
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO Until 08/09/2012	SO From 15/09/2012	SO	SO	SO	SO
Weaver Jn	dep	1	...	12/17½	...	...	...	...	...	...	...	12/45	12/50	12/50	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	12.22	...	...	...	...	...	...	...	12.49½	12.54½	12.54½	...	...	...	...
	dep	6	...	12.23	...	...	...	...	...	...	...	12.50½	12p56	12p56	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	12/25½	...	...	...	...	...	...	...	12/53	12/58½	12/58½	...	...	...	...
	dep-line	10	...	FL	...	...	...	...	...	...	...	FL	FL	FL	...	...	...	...
	mgn	11	...	[1]	...	...	...	...	...	...	...	[1]	[1]<1>	[1]<1>	...	...	...	...
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	...	...	...	12/32	...	12/41½	...	...	...	...	...	13/03½	...	13/11½	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	12.31	...	...	12.35½	...	12.47	...	...	12.58½	...	...	13#07	...	13.14½	...
	plt	18	...	2	...	4	2	...	2	...	...	2	...	...	2	...	2	...
	dep	19	...	12.32	...	12.36	12.36	...	12p48	...	...	12.59½	13/04½	13/04½	13p07½	...	13.15½	...
	dep-line	20	...	FL	...	SL	FL	...	FL	...	...	FL	FL	FL	...	...	FL	...
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	22	...	...	...	...	12.39	...	...	...	...	...	...	...	13.10½	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	...	...	12.41½	...	...	...	...	...	...	...	13.13	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	...	12/35½	...	12/41½	12/44	...	12/51½	...	...	13/03	13/07	13/07	13/15½	...	13/19½	...
	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	12/33½	...	12/39	...	...	12/47½	...	12/53	13/02½	...	...	...	...	13/19½	...	13/33½
	mgn	32	...	...	...	...	...	[1]	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	12/34	12/37	12/39½	12/43	12/45½	12/49	12/53	12/53½	13/03	13/04½	13/08½	13/08½	13/17	13/20	13/21	13/34
	dep-line	34	SL	FL	SL	SL	FL	SL	FL	SL	SL	FL	FL	FL	SL	SL	FL	SL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	12p35½	12/37½	12/40	12/43½	12.47	12p50½	12/53½	12/54	13.04½	13/05	13/09	13/09	13/17½	13q21½	13/21½	13p35½
	dep-line	39	SL	FL	SL	SL	FL	SL	FL	SL	SL	FL	FL	FL	SL	SL	FL	SL
	mgn	40	[1]	<2>	[2]	(1)	...	[1]	...	[2](1)	[2](½)	<1>	...	...	...	...	...	[1]
Liverpool Lime Street	arr	41	12.41	12.44	12w46	12.49	12w51	12w56	12.58	13w01	13w11	13.10	13w13	13w13	13w22	13w26	13#26	13w41
	plt	42	4	8	4	3	9	1	9	3	2	8	7	7	5	1	6	2

Public arrival 1 minutes earlier
 # Public arrival 5 minutes later

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Saturdays

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
			1F42	1F97	2N76	2F93	2F53	1F65	2F55	2F31	1F43	1F16	1F16	2F95	1R74	2F33	1F44	
Signal ID			12.01	12.41		12.44	13.08	10.48	12.37	13.22	12.36	12.07	12.07	13.16	13.38	08.57	13.39	13.01
Orig. Dep. Time			Birmingham New Street	Manchester Airport		Manchester Oxford Road	Wigan North Western	Scarborough	Blackpool North	Warrington Bank Quay	Birmingham New Street	London Euston	London Euston	Manchester Oxford Road	Wigan North Western	Norwich	Manchester Victoria	Birmingham New Street
Orig. Loc. Name					Blackpool North				Liverpool South Pw HI									
Dest. Loc. Name																		
Timing Load			350	150	150	150	142	185	150	142	350	390-125	390-125	150	142	158	142	350
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO Until 08/09/2012	SO From 15/09/2012	SO	SO	SO	SO	SO
Weaver Jn	dep	1	13/16½	...	...	...	...	...	...	...	13/45	13/50	13/50	...	...	...	...	14/16½
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	13.21	...	...	...	...	...	...	...	13.49½	13.54½	13.54½	...	...	...	...	14.21
	dep	6	13.22	...	...	...	...	...	...	...	13.50½	13p56	13p56	...	...	...	...	14.22
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	13/24½	...	...	...	...	...	...	...	13/53	13/58½	13/58½	...	...	...	...	14/24½
	dep-line	10	FL	...	...	...	...	...	...	...	FL	FL	FL	...	...	...	...	FL
	mgn	11	[1]	...	...	...	...	...	...	...	[1]	[1]<1>	[1]<1>	...	...	...	...	[1]
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	...	...	13/32	...	13/41½	...	...	...	...	...	14/03½	...	14/11½	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	13.30	...	...	13.35½	...	13.47	...	...	13.58½	...	...	14#07	...	14.14½	...	14.30
	plt	18	2	...	3	2	...	2	...	...	2	...	...	2	...	2	...	2
	dep	19	13.31	...	13.36	13.36	...	13p48	...	...	13.59½	14/04½	14/04½	14p07½	...	14.15½	...	14.31
	dep-line	20	FL	...	SL	FL	...	FL	...	...	FL	FL	FL	...	...	FL	...	FL
	mgn	21	<1>	...	...	...	...	...	...	...	...	...	...	...	...	...	...	<1>
West Allerton	dep	22	...	...	...	13.39	...	...	...	...	...	...	...	14.10½	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	...	13.41½	...	...	...	...	...	...	...	14.13	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	13/35½	...	13/41½	13/44	...	13/51½	...	...	14/03	14/07	14/07	14/15½	...	14/19½	...	14/35½
	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	...	13/39	...	...	13/47½	...	13/53	14/02½	...	...	...	...	14/19½	...	14/33½	...
	mgn	32	...	...	...	...	[1]	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	13/37	13/39½	13/43	13/45½	13/49	13/53	13/53½	14/03	14/04½	14/08½	14/08½	14/17	14/20	14/21	14/34	14/37
	dep-line	34	FL	SL	SL	FL	SL	FL	SL	SL	FL	FL	FL	SL	SL	FL	SL	FL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	13/37½	13/40	13/43½	13.47	13p50½	13/53½	13/54	14.04½	14/05	14/09	14/09	14/17½	14q21½	14/21½	14p35½	14/37½
	dep-line	39	FL	SL	SL	FL	SL	FL	SL	SL	FL	FL	FL	SL	SL	FL	SL	FL
	mgn	40	...	[2]	(1)	...	[1]	...	[2](1)	[2](½)	<1>	...	...	...	...	...	[1]	...
Liverpool Lime Street	arr	41	13.43	13w46	13.49	13w51	13w56	13.58	14w01	14w11	14.10	14w13	14w13	14w22	14w26	14#26	14.41	14.43
	plt	42	8	4	3	9	1	9	3	2	8	7	7	5	1	6	2	8

Public arrival 1 minutes earlier
 # Public arrival 5 minutes later

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Saturdays

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
			1F98	2N80	2F97	2F59	1F66	2F61	2F35	1F45	1F17	1F17	2F99	2F63	1R78	2F37	1F46	1F99
Signal ID			13.41		13.44	14.08	11.48	13.37	14.22	13.36	13.07	13.07	14.16	14.38	09.57	14.39	14.01	14.41
Orig. Dep. Time			Manchester Airport		Manchester Oxford Road	Wigan North Western	Scarborough	Blackpool North	Warrington Bank Quay	Birmingham New Street	London Euston	London Euston	Manchester Oxford Road	Wigan North Western	Norwich	Manchester Victoria	Birmingham New Street	Manchester Airport
Orig. Loc. Name				Blackpool North				Liverpool South Pw HI										
Dest. Loc. Name																		
Timing Load			150	150	150	142	185	150	142	350	390-125	390-125	150	142	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
											SO Until 08/09/2012	SO From 15/09/2012						
Weaver Jn	dep	1	...	...	...	...	...	...	...	14/45	14/50	14/50	...	...	...	...	15/16½	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	...	...	...	...	...	14.49½	14.54½	14.54½	...	...	...	...	15.21	...
	dep	6	...	...	...	...	...	...	...	14.50½	14p56	14p56	...	...	...	...	15.22	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	14/53	14/58½	14/58½	...	...	...	...	15/24½	...
	dep-line	10	...	...	...	...	...	...	...	FL	FL	FL	...	...	...	...	FL	...
	mgn	11	...	...	...	...	...	...	...	[1]	[1]<1>	[1]<1>	...	...	...	...	[1]	...
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	...	14/32	...	14/41½	...	...	...	...	...	15/03½	...	15/11½	...	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	...	14.35½	...	14.47	...	...	14.58½	...	...	15#07	...	15.14½	...	15.30	...
	plt	18	...	4	2	...	2	...	...	2	...	...	2	...	2	...	2	...
	dep	19	...	14.36	14.36	...	14p48	...	...	14.59½	15/04½	15/04½	15p07½	...	15.15½	...	15.31	...
	dep-line	20	...	SL	FL	...	FL	...	...	FL	FL	FL	FL	...	FL	...	FL	...
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	<1>	...
West Allerton	dep	22	...	...	14.39	...	...	...	...	...	...	...	15.10½	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	14.41½	...	...	...	...	...	...	...	15.13	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	...	14/41½	14/44	...	14/51½	...	...	15/03	15/07	15/07	15/15½	...	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	14/39	...	...	14/47½	...	14/53	15/02½	...	...	...	...	15/19½	...	15/33½	...	15/39
	mgn	32	...	...	...	[1]	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	14/39½	14/43	14/45½	14/49	14/53	14/53½	15/03	15/04½	15/08½	15/08½	15/17	15/20	15/21	15/34	15/37	15/39½
	dep-line	34	SL	SL	FL	SL	FL	SL	SL	FL	FL	FL	SL	SL	FL	SL	FL	SL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	14/40	14/43½	14.47	14p50½	14/53½	14/54	15.04½	15/05	15/09	15/09	15/17½	15q21½	15/21½	15p35½	15/37½	15/40
	dep-line	39	SL	SL	FL	SL	FL	SL	SL	FL	FL	FL	SL	SL	FL	SL	FL	SL
	mgn	40	[2]	(1)	...	[1]	...	[2](1)	[2](½)	<1>	...	...	...	...	...	...	...	[2]
Liverpool Lime Street	arr	41	14w46	14.49	14w51	14w56	14.58	15w01	15w11	15.10	15w13	15w13	15w22	15w26	15#26	15.41	15.43	15w46
	plt	42	4	3	9	1	9	3	2	8	7	7	5	1	6	2	8	4

Public arrival 1 minutes earlier
 # Public arrival 5 minutes later

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Saturdays

			161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176
			2N84	2F91	2F65	1F67	2F67	2F39	1F47	1F18	1F18	2F93	1R82	2F69	2F21	1F48	1F90	2N88
Signal ID																		
Orig. Dep. Time			14.44	15.08	12.48	14.37	15.22	14.36	14.07	14.07	15.16	10.57	15.38	15.39	15.01	15.41		
Orig. Loc. Name			Manchester Oxford Road	Wigan North Western	Scarborough	Blackpool North	WarringtonBank Quay	Birmingham New Street	London Euston	London Euston	Manchester Oxford Road	Norwich	Wigan North Western	Manchester Victoria	Birmingham New Street	Manchester Airport		
Dest. Loc. Name			Blackpool North				Liverpool South Pw.Hl											Blackpool North
Timing Load			150	150	142	185	150	142	350	390-125	390-125	150	158	142	142	350	150	150
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO Until 08/09/2012	SO From 15/09/2012	SO	SO	SO	SO	SO	SO	SO
Weaver Jn	dep	1	...	...	...	...	...	...	15/45	15/50	15/50	...	...	...	...	16/17½	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	...	...	...	15.49½	15.54½	15.54½	...	...	...	...	...	16.22	...	...
	dep	6	...	...	...	...	...	15.50½	15p56	15p56	...	...	...	...	...	16.23	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	15/53	15/58½	15/58½	...	...	...	...	...	16/25½	...	...
	dep-line	10	...	...	...	...	...	FL	FL	FL	...	...	...	...	...	FL	...	...
	mgn	11	...	...	...	...	...	[1]	[1]<1>	[1]<1>	...	...	...	...	...	[1]	...	...
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	15/32	...	15/41½	...	...	...	...	...	16/05	16/11½	...	...	...	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	15.35½	...	15.47	...	...	15.58½	...	...	16#08	16.14½	...	...	16.31	...	...
	plt	18	4	2	...	2	...	...	2	...	...	2	2	...	...	2	...	4
	dep	19	15.36	15.36	...	15p48	...	...	15.59½	16/04½	16/04½	16p08½	16.15½	...	...	16.32	...	16.36
	dep-line	20	SL	FL	...	FL	...	...	FL	FL	FL	FL	FL	...	...	FL	...	SL
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	22	...	15.39	...	...	...	...	...	...	...	16.11½	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	15.41½	...	...	...	...	...	...	...	16p14	...	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	15/41½	15/44	...	15/51½	...	...	16/03	16/07	16/07	16/16½	16/19½	...	...	16/35½	...	16/41½
	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	...	...	15/47½	...	15/53	16/02½	...	...	...	...	...	16/20½	16/33½	...	16/39	...
	mgn	32	...	...	[1]	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	15/43	15/45½	15/49	15/53	15/53½	16/03	16/04½	16/08½	16/08½	16/18	16/21	16/21	16/34	16/37	16/39½	16/43
	dep-line	34	SL	FL	SL	FL	SL	SL	FL	FL	FL	SL	FL	SL	SL	FL	SL	SL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	15/43½	15.47	15p50½	15/53½	15/54	16.04½	16/05	16/09	16/09	16/18½	16/21½	16/22½	16p35½	16/37½	16/40	16/43½
	dep-line	39	SL	FL	SL	FL	SL	SL	FL	FL	FL	SL	FL	SL	SL	FL	SL	SL
	mgn	40	(1)	...	[1]	...	[2](1)	[2](½)	<1>	...	...	...	...	[1]	<1>	[2]	(1)	
Liverpool Lime Street	arr	41	15.49	15w51	15w56	15.58	16w01	16w11	16.10	16w13	16w13	16w23	16#26	16v27	16.41	16.43½	16w46	16.49
	plt	42	3	9	1	9	3	2	8	7	7	5	6	1	2	8	4	3

Public arrival 1 minutes earlier
 # Public arrival 5 minutes later

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Saturdays

			177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192
			2F95	2F51	1F68	2F53	2F23	1F49	1F19	1F19	5F46	2F97	2F55	1R86	2F25	1F50	1F91	2F99
Signal ID			15.44	16.08	13.48	15.37	16.22	15.36	15.07	15.07	16.35	16.16	16.38	11.57	16.39	16.01	16.41	16.43
Orig. Dep. Time			Manchester Oxford Road	Wigan North Western	Scarborough	Blackpool North	Warrington Bank Quay	Birmingham New Street	London Euston	London Euston	Warrington Bank Quay	Manchester Oxford Road	Wigan North Western	Norwich	Manchester Victoria	Birmingham New Street	Manchester Airport	Manchester Oxford Road
Dest. Loc. Name																		
Timing Load			150	142	185	150	142	350	390-125	390-125	150	150	142	158	142	350	150	150
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO Until 08/09/2012	SO From 15/09/2012	SO	SO	SO	SO	SO	SO	SO	SO
Weaver Jn	dep	1	...	...	...	...	...	16/45	16/50	16/50	...	...	...	...	...	17/16½	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	...	...	...	16.49½	16.54½	16.54½	...	...	...	...	...	17.21	...	...
	dep	6	...	...	...	...	...	16.50½	16p56	16p56	...	...	...	...	...	17.22	...	...
Ditton East Junction	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	16/53	16/58½	16/58½	...	...	...	...	...	17/24½	...	...
	dep-line	10	...	...	...	...	...	FL	FL	FL	...	...	...	...	...	FL	...	...
	mgn	11	...	...	...	...	...	[1]	[1]<1>	[1]<1>	...	...	...	...	...	[1]	...	...
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	16/32	...	16/41½	...	...	...	...	...	...	17/04½	...	17/11½	...	...	...	17/36
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	16#36½	...	16.47	...	...	16.58½	...	...	...	17#07½	...	17.14½	...	17.30	...	17.39
	plt	18	2	...	2	...	...	2	...	...	...	2	...	2	...	2	...	2
	dep	19	16p37	...	16p48	...	...	16.59½	17/04½	17/04½	...	17p08	...	17.15½	...	17.31	...	17.39½
	dep-line	20	FL	...	FL	...	...	FL	FL	FL	...	FL	...	FL	...	FL	...	FL
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	<1>	...	...
West Allerton	dep	22	16p40	...	...	...	...	...	...	...	...	17.11	...	...	...	...	...	17.42½
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	16p42½	...	...	...	...	...	...	...	...	17.13½	...	...	...	...	...	17.45
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	16/45	...	16/51½	...	...	17/03	17/07	17/07	...	17/16	...	17/19½	...	17/35½	...	17/47½
	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	...	16/47½	...	16/54	17/02½	...	...	...	17/07½	...	17/19½	...	17/33½	...	17/39	...
	mgn	32	...	[2]	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	16/46½	16/50	16/53	16/54½	17/03	17/04½	17/08½	17/08½	17/08	17/17½	17/20	17/21	17/34	17/37	17/39½	17/49
	dep-line	34	SL	SL	FL	SL	SL	FL	FL	FL	SL	SL	SL	FL	SL	FL	SL	FL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	16p48	16q51½	16/53½	16/55	17.04½	17/05	17/09	17/09	17/08½	17/18	17q21½	17/21½	17p35½	17/37½	17/40	17.50½
	dep-line	39	SL	SL	FL	SL	SL	FL	FL	FL	SL	SL	SL	FL	SL	FL	SL	FL
	mgn	40	...	...	...	[2](4)	[2](½)	<1>	...	...	(2½)	(1)	...	...	[1]	...	[2]	(1½)
Liverpool Lime Street	arr	41	16w52	16w56	16.58	17.05	17w11	17.10	17w13	17w13	17.15	17w23	17w26	17#26	17.41	17.43	17w46	17w56
	plt	42	1	1	9	3	3	6	7	7	5	4	2	8	1	5	6	9

Public arrival 1 minutes earlier
 # Public arrival 5 minutes later

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Saturdays

			193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208
Signal ID			2F57	1F69	2F59	2F27	1F51	1F20	1F20	2F61	2F91	1R90	2F91	2F29	1F52	2F63	2F93	1F30
Orig. Dep. Time			17.08	14.48	16.35	17.10	16.36	16.07	16.07	17.38	17.13	12.57	17.13	17.39	17.01	18.08	17.44	16.34
Orig. Loc. Name			Wigan North Western	Scarborough	Blackpool North	Manchester Victoria	Birmingham New Street	London Euston	London Euston	Wigan North Western	Manchester Oxford Road Liverpool Lime Street	Norwich	Manchester Oxford Road	Manchester Victoria	Birmingham New Street	Wigan North Western	Manchester Oxford Road Liverpool Lime Street	London Euston
Dest. Loc. Name																		
Timing Load			142	185	150	142	350	390-125	390-125	142	150	158	150	142	350	142	150	390-125
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO Until 08/09/2012	SO From 15/09/2012	SO	SO	SO	SO	SO	SO	SO	SO	SO Until 08/09/2012
Weaver Jn	dep	1	...	...	...	...	17/45	17/50	17/50	...	...	...	...	...	18/16½	...	...	18/26½
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	...	...	17.49½	17.54½	17.54½	...	...	...	...	...	18.21	...	...	18.31
	dep	6	...	...	...	...	17.50½	17p56	17p56	...	...	...	...	...	18.22	...	...	18p32½
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	17/53	17/58½	17/58½	...	...	...	...	...	18/24½	...	...	18/35
	dep-line	10	...	...	...	...	FL	FL	FL	...	...	...	...	...	FL	...	...	FL
	mgn	11	...	...	...	...	[1]	[1]<1>	[1]<1>	...	...	...	...	...	[1]	...	...	[1](½)<1>
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	17/41½	...	...	...	...	...	...	18/11½	18/18	...	...	...	...	18/35	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	17.47	...	...	17.58½	...	...	...	18#14½	18.21	...	...	18.30	...	18.38	...
	plt	18	...	2	...	...	2	...	...	...	2	2	...	...	2	...	2	...
	dep	19	...	17p48	...	...	17.59½	18/04½	18/04½	...	18p15	18.22	...	...	18.31	...	18.38½	18/41½
	dep-line	20	...	FL	...	...	FL	FL	FL	...	SL	FL	...	...	FL	...	SL	FL
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	<1>	...	...	...
West Allerton	dep	22	...	...	...	...	...	...	...	...	18.18	...	...	...	...	...	18.41½	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	...	...	...	...	...	...	18.20½	...	<-----	...	...	...	18.44	...
	mgn	25	...	...	...	...	...	...	...	...	(5½)	...	...	...	...	...	...	...
Wavertree Jn	dep	26	...	17/51½	...	...	18/03	18/07	18/07	...	18/29	18/26	18/29	...	18/35½	...	18/47	18/44
	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	17/47½	...	17/53	18/02½	...	...	...	18/19½	...	...	...	18/33½	...	18/44	...	...
	mgn	32	[1]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	17/49	17/53	17/53½	18/03	18/04½	18/08½	18/08½	18/20	...	18/27½	18/30½	18/34	18/37	18/44½	...	18/45½
	dep-line	34	SL	FL	SL	SL	FL	FL	FL	SL	...	FL	FL	SL	FL	SL	...	FL
	mgn	35	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	17p50½	17/54½	17/54	18.04½	18/05	18/09	18/09	18q21½	...	18/28	18q32	18p35½	18/37½	18.46	...	18/46
	dep-line	39	SL	FL	SL	SL	FL	FL	FL	SL	...	FL	FL	SL	FL	SL	...	FL
	mgn	40	[1]	...	2	[2](½)	<1>	[1]
Liverpool Lime Street	arr	41	17w56	17w59	18.02	18w11	18.10	18w13	18w13	18w26	...	18y32	18w36	18.41	18.43	18w52	...	18w50
	plt	42	1	9	4	1	5	7	7	1	...	6	8	4	5	3	...	9

Public arrival 1 minutes earlier

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Saturdays

			209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224
			1F30	2F93	1F92	1F70	2F65	2F31	1F53	1F21	2F67	2F95	1R94	2F95	2F33	1F54	1F93	2F69
Signal ID			16.34	17.44	17.41	15.48	17.37	18.21	17.36	17.07	18.35	18.16	13.57	18.16	18.39	18.01	18.41	19.08
Orig. Dep. Time			London Euston	Manchester Oxford Road	Manchester Airport	Scarborough	Blackpool North	Wigan North Western	Birmingham New Street	London Euston	Wigan North Western	Manchester Oxford Road Liverpool Lime Street	Norwich	Manchester Oxford Road	Manchester Victoria	Birmingham New Street	Manchester Airport	Wigan North Western
Orig. Loc. Name																		
Dest. Loc. Name																		
Timing Load			390-125	150	150	185	150	142	350	390-125	142	150	158	150	142	350	150	142
Operating Characteristics																		
Dates Of Operation			SO From 15/09/2012	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Weaver Jn	dep	1	18/26½	...	...	...	...	...	18/47½	18/54	...	...	...	...	...	19/17½	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	18.31	...	...	...	...	...	18.52	18.58½	...	...	...	...	...	19.22	...	...
	dep	6	18p32½	...	...	...	...	...	18.53½	19p00	...	...	...	...	...	19.23	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	18/35	...	...	...	...	...	18/56	19/02½	...	...	...	...	...	19/25½	...	...
	dep-line	10	FL	...	...	...	...	...	FL	FL	...	...	...	...	...	FL	...	...
	mgn	11	[1](½)<1>	...	...	...	...	...	[1]	[1]<1>	...	...	...	...	...	[1]	...	...
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	...	...	18/41½	...	...	...	...	...	19/11	19/16½	...	...	...	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	...	...	18.47	...	...	19.01½	...	...	19#12	19.17½	...	...	19.31	...	...
	plt	18	...	...	...	2	...	...	2	...	...	2	2	...	...	2	...	...
	dep	19	18/41½	...	...	18p48	...	...	19.02½	19/08½	...	19p12½	19.18½	...	...	19.32	...	...
	dep-line	20	FL	...	...	FL	...	...	FL	FL	...	SL	FL	...	...	FL	...	...
	mgn	21	...	...	...	...	...	...	...	...	...	19.15½	...	...	...	...	...	...
West Allerton	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	<-----	...	...	...	...	...	...	...	19.18	...	<-----	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	(4½)	...	...	...	...	...	...
Wavertree Jn	dep	26	18/44	18/47	...	18/51½	...	...	19/06	19/11	...	19/25½	19/22½	19/25½	...	19/35½	...	...
	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	...	...	18/51	...	...	18/54	19/04½	...	...	19/19½	...	...	19/32½	...	19/39	19/47½
	mgn	32	...	...	[1]	...	...	[2]	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	18/45½	18/48½	18/52½	18/53	18/56½	19/05	19/07½	19/12½	19/20	...	19/24	19/27	19/33	19/37	19/39½	19/48
	dep-line	34	FL	SL	SL	FL	SL	SL	FL	FL	SL	...	FL	FL	SL	FL	SL	SL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	18/46	18.50	18/53	18/53½	18/57	19.06½	19/08	19/13	19q21½	...	19/24½	19q28½	19.34½	19/37½	19/40	19.49½
	dep-line	39	FL	SL	SL	FL	SL	SL	FL	FL	SL	...	FL	FL	SL	FL	SL	SL
	mgn	40	...	(½)	[1]	(1)	...	[2](½)	<2>	...	(1)	...	...	...	[2]	<2>	[2]	[2]
Liverpool Lime Street	arr	41	18w50	18w55	18w58	18w59	19w01	19w13	19.14	19.17	19w27	...	19#29	19w33	19.41	19.44	19w46	19w56
	plt	42	9	2	1	6	4	3	8	7	1	...	5	6	1	8	1	2

Public arrival 1 minutes earlier
 # Public arrival 6 minutes later

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Saturdays

			225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240
			1F71	2F51	2F35	2F07	1F22	1F22	2F07	1R98	2F37	1F56	1F94	2F97	1F25	1F25	2F97	2F53
Signal ID			16.48	18.37	19.22	19.34	18.07	18.07	19.34	14.57	19.39	19.01	19.41	19.44	18.34	18.34	19.44	20.08
Orig. Dep. Time			Scarborough	Blackpool North	Warrington Bank Quay	Warrington Central Liverpool Lime Street	London Euston	London Euston	Warrington Central	Norwich	Manchester Victoria	Birmingham New Street	Manchester Airport	Manchester Oxford Road Liverpool Lime Street	London Euston	London Euston	Manchester Oxford Road	Wigan North Western
Orig. Loc. Name																		
Dest. Loc. Name																		
Timing Load			185	150	142	150	390-125	390-125	150	158	142	350	150	150	390-125	390-125	150	142
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO Until 08/09/2012	SO From 15/09/2012	SO	SO	SO	SO	SO	SO	SO Until 08/09/2012	SO From 15/09/2012	SO	SO
Weaver Jn	dep	1	...	...	...	...	19/50	19/50	...	...	...	20/19½	...	...	20/27	20/27	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	...	...	19.54½	19.54½	...	...	...	20.24	...	...	20#31½	20#31½	...	...
	dep	6	...	...	...	...	19p56	19p56	...	...	...	20.25	...	...	20p33	20p33	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	19/58½	19/58½	...	...	...	20/27½	...	...	20/35½	20/35½	...	...
	dep-line	10	...	...	...	...	FL	FL	...	...	...	FL	...	...	FL	FL	...	...
	mgn	11	...	...	...	...	[1]<1>	[1]<1>	...	...	...	[1]	...	...	[1]<1>	[1]<1>	...	...
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	19/41½	...	...	19/56	...	...	...	20/11½	...	...	...	20/35	...	...	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	19.47	...	...	19#59½	...	...	...	20.14½	...	20.33	...	20.38	...	...	...	...
	plt	18	2	...	...	2	...	...	...	2	...	2	...	2	...	...	...	...
	dep	19	19p48	...	...	20p00	20/04½	20/04½	...	20.15½	...	20.34	...	20.38½	20/41½	20/41½	...	...
	dep-line	20	FL	...	...	SL	FL	FL	...	FL	...	FL	...	FL	FL	FL	...	...
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	22	...	...	...	20.03	...	...	...	...	...	...	...	20.41½	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	...	20.05½	...	...	<-----	...	...	...	...	20.44	...	...	<-----	...
	mgn	25	...	...	...	(1½)	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	19/51½	...	...	20/10	20/07	20/07	20/10	20/19½	...	20/37½	...	20/47	20/44	20/44	20/47	...
	dep-line	27	FL	...	...	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	...	19/53	20/02½	...	...	...	...	...	20/32½	...	20/39	...	...	...	...	20/47½
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	19/53	19/53½	20/03	...	20/08½	20/08½	20/11½	20/21	20/33	20/39	20/39½	...	20/45½	20/45½	20/48½	20/48
	dep-line	34	FL	SL	SL	...	FL	FL	FL	SL	SL	FL	SL	...	FL	FL	FL	SL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	19/53½	19/54	20.04½	...	20/09	20/09	20q13	20/21½	20.34½	20/39½	20/40	...	20/46	20/46	20/49	20.49½
	dep-line	39	FL	SL	SL	...	FL	FL	FL	SL	SL	FL	SL	...	FL	FL	FL	SL
	mgn	40	...	2	[2](½)	[2]	<2>	[2]	[2]
Liverpool Lime Street	arr	41	19y58	20.02	20w11	...	20w13	20w13	20v17	20z26	20w41	20.46	20w46	...	20w50	20w50	20w53	20w56
	plt	42	9	2	4	...	7	7	6	6	1	5	2	...	7	7	8	4

Public arrival 1 minutes earlier

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Saturdays

			241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256
			1F72	2F55	1F26	1F26	2F57	2F09	1R54	2F09	2F39	1F57	1F73	2F59	2F01	2F21	1F27	1F27
Signal ID			17.48	19.37	19.07	19.07	20.38	20.49	15.52	20.49	20.39	20.01	18.48	20.37	21.49	21.39	20.12	20.12
Orig. Dep. Time			Scarborough	Blackpool North	London Euston	London Euston	Wigan North Western	Warrington Central	Norwich	Warrington Central	Manchester Victoria	Birmingham New Street	Scarborough	Blackpool North	Warrington Central	Manchester Victoria	London Euston	London Euston
Orig. Loc. Name																		
Dest. Loc. Name																		
Timing Load			185	150	390-125	390-125	142	150	158	150	142	350	185	150	150	142	390-125	390-125
Operating Characteristics																		
Dates Of Operation			SO	SO	SO Until 08/09/2012	SO From 15/09/2012	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO Until 08/09/2012	SO From 15/09/2012
Weaver Jn	dep	1	...	...	20/59½	20/59½	...	...	...	...	...	21/24	...	...	...	...	22/19½	22/19½
	mgn	2	...	...	<1>	<1>	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	21.05	21.05	...	...	...	...	...	21.28½	...	...	...	...	22.24	22.24
	dep	6	...	...	21p06½	21p06½	...	...	...	...	...	21.29½	...	...	...	...	22p25½	22p25½
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	21/09	21/09	...	...	...	...	...	21/32	...	...	...	...	22/28	22/28
	dep-line	10	...	...	FL	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	20/41½	...	...	...	...	21/11	21/15	...	...	...	21/41½	...	22/11	...	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	20.47	...	...	...	...	21#16½	21.19	...	...	21.37½	21.47	...	22.12	...	...	...
	plt	18	2	...	...	...	...	2	2	...	...	2	2	...	...	...	...	...
	dep	19	20p48	...	21/14	21/14	...	21q17	21.20	...	...	21.38½	21p48	...	22.12½	...	22/33	22/33
	dep-line	20	FL	...	FL	FL	...	SL	FL	...	...	FL	FL	...	SL	...	FL	FL
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	<1>	<1>
West Allerton	dep	22	...	...	...	...	...	21p20	...	...	...	...	...	...	22.15½	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	...	...	...	21p22½	...	<-----	...	...	...	...	22.18	...	...	...
	mgn	25	...	...	...	...	...	(1½)	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	20/51½	...	21/16½	21/16½	...	21/27	21/24	21/27	...	21/42	21/51½	...	22/21	...	22/36½	22/36½
	dep-line	27	FL	...	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	...	20/53	...	...	21/19½	...	...	...	21/32½	...	...	22/08	...	22/32½	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	20/53	20/53½	21/18	21/18	21/20	...	21/25½	21/28½	21/33	21/43½	21/53	22/08½	22/22½	22/33	22/38	22/38
	dep-line	34	FL	SL	FL	FL	SL	...	SL	FL	SL	FL	FL	SL	SL	SL	FL	FL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	20/53½	20/54	21/18½	21/18½	21q21½	...	21/26	21#30	21.34½	21/44	21/53½	22#10	22p24	22.34½	22/38½	22/38½
	dep-line	39	FL	SL	FL	FL	SL	...	SL	FL	SL	FL	FL	SL	SL	SL	FL	FL
	mgn	40	...	2	(½)	(½)	[2]	<2>	[2]
Liverpool Lime Street	arr	41	20y58	21.02	21w23	21w23	21w26	...	21#30	21.34	21w41	21.50	21y58	22.14	22w28	22w41	22y43	22y43
	plt	42	9	2	7	7	1	...	6	8	3	5	9	4	2	4	7	7

- # Public arrival 2 minutes earlier
- # Public arrival 5 minutes later
- # Public departure 4 minutes earlier

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Saturdays

			257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	
			1F95	1F74	2F61	2F03	2F23	2F63											
Signal ID			21.42	19.48	22.25	22.49	22.39	22.14											
Orig. Dep. Time			Manchester Airport	Scarborough	Wigan North Western	Warrington Central	Manchester Victoria	Blackpool North											
Orig. Loc. Name																			
Dest. Loc. Name																			
Timing Load			150	185	142	150	142	142											
Operating Characteristics																			
Dates Of Operation			SO	SO	SO	SO	SO	SO											
Weaver Jn	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcom	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Speke Jn	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	22/41½	...	23/11	...	...	...	...	...	...	...	...	...	...	...	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	22.47	...	23.12	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	18	...	2	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	22p48	...	23.12½	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	20	...	FL	...	SL	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	23.15½	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	23.18	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	22/51½	...	23/21	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	27	...	FL	...	FL	...	...	...	...	...	...	...	...	...	...	...	...	...
mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	22/39½	...	23/04½	...	23/32½	23/47½	...	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	22/40	22/53	23/05	23/22½	23/33	23/48	...	...	...	...	...	...	...	...	...	...	...
	dep-line	34	SL	SL	SL	SL	SL	SL	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	22/40½	22/53½	23.06½	23p24	23.34½	23r49½	...	...	...	...	...	...	...	...	...	...	...
	dep-line	39	SL	SL	SL	SL	SL	SL	...	...	...	...	...	...	...	...	...	...	...
	mgn	40	[2]	...	[2]	...	[2]	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool Lime Street	arr	41	22v47	22y58	23w13	23w28	23w41	23.54	...	...	...	...	...	...	...	...	...	...	...
	plt	42	6	5	4	1	4	2	...	...	...	...	...	...	...	...	...	...	...

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Sundays

until 24 June

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Signal ID			2F25	2F99	5A01	5F66	5A02	5P10	5A05	5N74	5A04	5A09	2F93	5F69	2F65	2F97	2F03	1F61
Orig. Dep. Time			23.09	23.20		06.48							08.08	08.25	08.36	08.45	08.34	09.15
Orig. Loc. Name			Manchester Victoria	Manchester Oxford Road		Ardwick T.M.D							Manchester Oxford Road	Ardwick T.M.D	Wigan North Western	Manchester Oxford Road	Manchester Airport	Manchester Victoria
Dest. Loc. Name								Preston										
Timing Load			142	150	390-125	185	150	390-125	390-125	150	150	390-125	142	185	150	142	150	185
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	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	09/02½	...	09/32	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	07.42	...	...	08.04	08.36	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	00.19½	...	...	...	...	...	...	...	08#56	...	...	...	09.33	...	...
	plt	18	...	2	...	...	...	...	...	...	...	2	...	...	...	2	...	...
	dep	19	...	00.20	...	...	07/47½	...	...	08/12½	08/41½	08p56½	09/03½	...	...	09.33½	...	...
	dep-line	20	...	SL	...	...	FL	...	...	FL	FL	FL	FL	...	...	FL	...	...
	mgn	21	...	...	...	...	...	...	...	...	...	...	(3)	...	...	...	...	...
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	...	...	07/50½	...	...	08/18½	08/44½	...	09/05	09/09½	...	09/42	...	...
	dep-line	27	...	FL	...	...	FL	...	...	FL	FL	...	FL	FL	...	FL	...	...
	mgn	28	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	07.41	...	...	07.53	08.03	...	...	08.55	...	...	...	...	...	...
Bootle Branch Jn	dep	31	00/03½	...	...	07/47½	...	...	...	...	...	...	...	...	09/14½	...	09/46½	09/50½
	mgn	32	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...	(½)	...
Edge Hill S.B.	dep	33	00/04	00/27½	07/46	07/49	07/52	07/58	08/08	08/20	08/46	09/00	09/06½	09/11	09/15	09/43½	09/47½	09/51
	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	00p05½	00/28	07/46½	07/49½	07/52½	07/58½	08/08½	08/20½	08/46½	09/00½	09/07	09/11½	09/15½	09/44	09/48	09/51½
	dep-line	39	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL
	mgn	40	[2]	...	...	...	...	...	...	...	...	(½)	...	[2](4)	...	...	...	...
Liverpool Lime Street	arr	41	00v12	00w32	07.51	07.54	07.57	08OPRM02½	08.13	08.25	08.51	09.05	09v12	09.16	09.26	09w48	09.52	09.56
	plt	42	2	6	7	4	2	9	8	3	1	7	3	4	2	4	2	3

Public arrival 1 minutes earlier

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Sundays
until 24 June

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
			5A14	2F51	2F91	2F05	1F62	1F10	1F38	2F57	2F95	2F07	1F63	1F11	1F39	2F63	1R66	2F99
Signal ID																		
Orig. Dep. Time				08.50	09.45	09.35	08.30	08.15	09.34	09.50	10.45	10.35	09.45	09.15	10.35	10.50	09.31	11.45
Orig. Loc. Name				Blackpool North	Manchester Oxford Road	Manchester Airport	York	London Euston	Birmingham New Street	Blackpool North	Manchester Oxford Road	Manchester Airport	York	London Euston	Birmingham New Street	Blackpool North	Nottingham	Manchester Oxford Road
Dest. Loc. Name																		
Timing Load																		
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	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	11.00½	...	...	...	...	11p50	12.01½	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	10/51	11/03	...	...	...	...	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	...	...	...	...	...	11/31	...	...	...	...	...	12/13	12/31
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	...	10.33	...	...	...	11.08½	...	11.33	...	...	...	12.09½	...	12.16	12.33
	plt	18	...	...	2	...	...	...	2	...	2	...	...	...	2	...	2	2
	dep	19	...	...	10.33½	...	...	10/56	11.09½	...	11.33½	...	11/57½	12.10½	...	...	12.17	12.33½
	dep-line	20	...	...	FL	...	...	FL	FL	...	FL	...	...	FL	FL	...	FL	FL
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	22	...	...	10.36½	...	...	...	...	...	11.36½	...	...	...	...	...	...	12.36½
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	10.39	...	...	...	...	...	11.39	...	...	...	...	...	...	12.39
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	...	...	10/42	...	...	10/58½	11/13	...	11/42	...	...	12/00	12/14	...	12/21	12/42
	dep-line	27	...	...	FL	...	...	FL	FL	...	FL	...	...	FL	FL	...	FL	FL
	mgn	28	...	...	(2)	...	...	<1>	...	...	...	...	...	<1>	...	...	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	09.55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	...	10/16½	...	10/48	10/52	...	...	11/16½	...	11/46½	11/50½	...	...	12/14½	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	10/00	10/17	10/45½	10/48½	10/52½	11/01	11/14½	11/17	11/43½	11/47	11/51	12/02½	12/15½	12/15	12/22½	12/43½
	dep-line	34	SL	SL	SL	SL	SL	FL	FL	SL	FL	SL	SL	FL	FL	SL	FL	FL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	10/00½	10/17½	10/46	10/49	10/53	11/01½	11/15	11/17½	11/44	11/47½	11/51½	12/03	12/16	12/15½	12/23	12/44
	dep-line	39	SL	SL	SL	SL	SL	FL	FL	SL	FL	SL	SL	FL	FL	SL	SL	FL
	mgn	40	...	...	...	...	...	...	<1>	[2]	...	...	...	<1>	<1>	[2]	...	...
Liverpool Lime Street	arr	41	10.05	10w22	10.50	10v53	10.57	11y06	11.20	11.24	11w48	11w52	11.56	12y07	12.21	12w22	12y27	12w48
	plt	42	7	2	9	2	3	7	8	4	9	2	3	7	8	2	5	9

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Sundays

until 24 June

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Signal ID			2F09	1F64	1F12	1F40	2F69	1R70	2F93	1F13	2F11	1F65	1F41	2F55	1F14	1R74	2F97	2F13
Orig. Dep. Time			11.33	09.31	10.15	11.33	11.50	10.41	12.45	11.15	12.35	10.51	12.28	12.50	12.03	11.46	13.45	13.35
Orig. Loc. Name			Manchester Airport	Newcastle	London Euston	Birmingham New Street	Blackpool North	Nottingham	Manchester Oxford Road	London Euston	Manchester Airport	Scarborough	Birmingham New Street	Blackpool North	London Euston	Nottingham	Manchester Oxford Road	Manchester Airport
Dest. Loc. Name																		
Timing Load			150	185	390-125	350	150	158	142	390-125	150	185	350	150	390-125	158	142	150
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Weaver Jn	dep	1	...	...	12/46	12/55	...	...	...	13/27½	...	...	13/48	...	13/57½	...	...	...
	mgn	2	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	12.50½	13.00½	...	...	...	13.32	...	...	13.53½	...	14.02	...	...	...
	dep	6	...	...	12p52	13.01½	...	...	...	13p33½	...	...	13.54½	...	14p03½	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	12/54½	13/04	...	...	...	13/36	...	...	13/57	...	14/06	...	...	...
	dep-line	10	...	...	FL	FL	...	...	...	FL	...	...	FL	...	FL	...	...	...
	mgn	11	...	...	[1]	[1]	...	...	...	[1]<1>	...	...	[1]	...	[1]	...	...	...
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	...	...	...	...	13/12½	13/31	...	...	...	...	...	...	14/12½	14/31	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	...	...	13.09½	...	13.16	13.33	...	...	...	14.02½	...	...	14.15½	14.33	...
	plt	18	...	...	...	2	...	2	2	...	...	...	2	...	...	2	2	...
	dep	19	...	...	12/59½	13.10½	...	13.17	13.33½	13/42	...	...	14.03½	...	14/11	14.16½	14.33½	...
	dep-line	20	...	...	FL	FL	...	FL	FL	FL	...	...	FL	...	FL	FL	FL	...
	mgn	21	...	...	<1>	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	22	...	...	...	...	...	...	13.36½	...	...	...	...	...	...	...	14.36½	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	...	...	...	...	13.39	...	...	...	...	...	...	...	14.39	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	...	...	13/03	13/14	...	13/21	13/42	13/45	...	...	14/07	...	14/13½	14/20½	14/42	...
	dep-line	27	...	...	FL	FL	...	FL	FL	FL	...	...	FL	...	FL	FL	FL	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	<1>	...	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	12/46½	12/50½	...	...	13/14½	...	...	...	13/47	13/50½	...	14/14½	...	...	...	14/46½
	mgn	32	...	...	...	...	[2]	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	12/47	12/51	13/04½	13/15½	13/17	13/22½	13/43½	13/46½	13/47½	13/51	14/08½	14/15	14/16	14/22	14/43½	14/47
	dep-line	34	SL	SL	FL	FL	SL	FL	FL	FL	SL	SL	FL	SL	FL	FL	FL	SL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	12/47½	12/51½	13/05	13/16	13/17½	13/23	13/44	13/47	13/48	13/51½	14/09	14/15½	14/16½	14/22½	14/44	14/47½
	dep-line	39	SL	SL	FL	FL	SL	SL	FL	FL	SL	SL	FL	SL	FL	SL	FL	SL
	mgn	40	...	...	...	<1>	...	...	...	...	...	...	<1>	...	[2]	...	...	...
Liverpool Lime Street	arr	41	12w52	12.56	13y09	13.21	13w22	13y27	13w48	13y51	13w52	13.56	14.14	14w22	14y21	14y27	14w48	14w52
	plt	42	2	3	7	8	2	5	9	7	2	3	5	2	8	6	9	2

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Sundays
until 24 June

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
			1F66	1F45	2F61	1F15	1R78	2F91	2F15	1F67	1F47	2F67	1F16	1R82	2F95	2F17	1F68	1F49
			11.51	13.28	13.50	13.03	09.33	14.45	14.35	12.45	14.28	14.50	14.03	10.47	15.45	15.35	13.51	15.28
			Scarborough	Birmingham New Street	Blackpool North	London Euston	Norwich	Manchester Oxford Road	Manchester Airport	Middlesbrough	Birmingham New Street	Blackpool North	London Euston	Norwich	Manchester Oxford Road	Manchester Airport	Scarborough	Birmingham New Street
			185	350	150	390-125	158	142	150	185	350	150	390-125	158	142	150	185	350
Sun			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	
Weaver Jn	dep	1	...	14/47	...	14/57½	...	...	...	15/47	...	15/57½	...	...	...	...	16/48
	mgn	2	...	<1>	...	...	...	...	...	<1>	...	...	...	...	...	...	<1>
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	14.52½	...	15.02	...	...	...	15.52½	...	16.02	...	...	...	...	16.53½
	dep	6	...	14.53½	...	15p03½	...	...	...	15.53½	...	16p03½	...	...	...	...	16.54½
Ditton East Junction	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Speke Jn	dep	9	...	14/56	...	15/06	...	...	...	15/56	...	16/06	...	...	...	...	16/57
	dep-line	10	...	FL	...	FL	...	...	...	FL	...	FL	...	...	...	...	FL
	mgn	11	...	[1]	...	[1]	...	...	...	[1]	...	[1]	...	...	...	...	[1]
	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	...	...	...	15/12½	15/31	...	...	...	...	16/12½	16/31	...	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	15.01½	...	...	15.15½	15.33	...	...	16.01½	15.15	16.15½	16.33	...	...	17.02½
	plt	18	...	2	...	...	2	2	...	...	2	...	2	2	...	...	2
	dep	19	...	15.02½	...	15/11	15.16½	15.33½	...	...	16.02½	16/11	16.16½	16.33½	...	...	17.03½
	dep-line	20	...	FL	...	FL	FL	FL	...	...	FL	...	FL	FL	...	...	FL
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	15.36½	...	...	...	...	...	16.36½	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	...	...	15.39	...	...	...	...	...	16.39	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	15/06	...	15/13½	15/20½	15/42	...	...	16/06	...	16/13½	16/20½	16/42	...	17/07
dep-line	27	...	FL	...	FL	FL	FL	...	...	FL	...	FL	FL	...	...	FL	
mgn	28	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	14/50½	...	15/14½	...	...	...	15/46½	15/50½	...	16/14½	...	...	16/46½	16/50½	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	14/51	15/07½	15/15	15/16	15/22	15/43½	15/47	15/51	16/07½	16/15	16/16	16/22	16/43½	16/47	16/51	17/08½
	dep-line	34	SL	FL	SL	FL	SL	SL	SL	SL	FL	SL	FL	FL	SL	SL	SL	FL
	mgn	35
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	14/51½	15/08	15/15½	15/16½	15/22½	15/44	15/47½	15/51½	16/08	16/15½	16/16½	16/22½	16/44	16/47½	16/51½	17/09
	dep-line	39	SL	FL	SL	FL	SL	SL	SL	SL	FL	SL	FL	FL	SL	SL	SL	FL
	mgn	40	...	<1>	[2]	<1>	[2]	<1>
	arr	41	14.56	15.13	15w22	15y21	15y27	15w48	15w52	15.56	16.13	16w22	16y21	16y27	16w48	16w52	16.56	17.14
Liverpool Lime Street	plt	42	3	5	2	7	6	4	2	3	5	2	9	6	4	2	3	5

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Sundays

until 24 June

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Signal ID			1F17	2F53	1R86	2F99	2F19	1F69	1F51	1F18	2F59	1R90	2F93	2F21	1F70	1F53	1F19	2F65
Orig. Dep. Time			15.02	15.50	14.37	16.45	16.35	14.42	16.28	16.02	16.50	15.44	17.45	17.35	15.51	17.28	17.02	17.50
Orig. Loc. Name			London Euston	Blackpool North	Nottingham	Manchester Oxford Road	Manchester Airport	Middlesbrough	Birmingham New Street	London Euston	Blackpool North	Nottingham	Manchester Oxford Road	Manchester Airport	Scarborough	Birmingham New Street	London Euston	Blackpool North
Dest. Loc. Name																		
Timing Load			390-125	150	158	142	150	185	350	390-125	150	158	142	150	185	350	390-125	150
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Weaver Jn	dep	1	16/52	...	...	...	...	...	17/47½	17/52	...	...	...	...	...	18/48	18/52	...
	mgn	2	(1)	...	...	...	...	...	<1>	(1)	...	...	...	...	...	<1>	(1)	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	16#57½	...	...	...	...	...	17.53	17#57½	...	...	...	...	...	18.53½	18#57½	...
	dep	6	16q59	...	...	...	...	...	17.54	17q59	...	...	...	...	...	18.54½	18q59	...
Ditton East Junction	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	17/01½	...	...	...	...	...	17/56½	18/01½	...	...	...	...	...	18/57	19/01½	...
	dep-line	10	FL	...	...	...	...	...	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	...	...	17/12½	17/31	...	...	...	...	...	18/12½	18/31	...	...	...	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	...	17.15½	17.33	...	...	18.02	...	...	18.15½	18.33	...	...	19.02½	...	...
	plt	18	...	...	2	2	...	...	2	...	...	2	2	...	...	2	...	...
	dep	19	17/06½	...	17.16½	17.33½	...	...	18.03	18/06½	...	18.16½	18.33½	...	...	19.03½	19/06½	...
	dep-line	20	FL	...	FL	FL	...	...	FL	FL	...	FL	FL	...	...	FL	FL	...
	mgn	21	<1>	...	...	...	...	...	<1>	...	...	...	...	...	...	...	<1>	...
West Allerton	dep	22	...	...	...	17.36½	...	...	...	...	...	18.36½	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	...	17.39	...	...	...	...	...	18.39	...	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	17/10	...	17/20½	17/42	...	...	18/06½	18/10	...	18/20½	18/42	...	...	19/07	19/10	...
	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	...	17/14½	...	...	17/46½	17/50½	...	...	18/14½	...	...	18/46½	18/50½	...	...	19/14½
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	17/11½	17/15	17/22	17/43½	17/47	17/51	18/08	18/11½	18/15	18/22	18/43½	18/47	18/51	19/08½	19/11½	19/15
	dep-line	34	FL	SL	FL	SL	SL	SL	FL	FL	SL	FL	SL	SL	SL	FL	FL	SL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	17/12	17/15½	17/22½	17/44	17/47½	17/51½	18/08½	18/12	18/15½	18/22½	18/44	18/47½	18/51½	19/09	19/12	19/15½
	dep-line	39	FL	SL	FL	SL	SL	SL	FL	FL	SL	FL	SL	SL	SL	FL	FL	SL
	mgn	40	...	[2]	...	...	...	...	<1>	...	[2]	...	...	...	...	<1>	...	[2]
Liverpool Lime Street	arr	41	17.16	17w22	17y27	17w48	17w52	17.56	18.14	18.16	18w22	18y27	18w48	18w52	18.56	19.14	19y16	19w22
	plt	42	7	2	6	5	2	3	6	7	2	8	5	2	3	6	7	2

Public arrival 1 minutes earlier

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Sundays
until 24 June

Signal ID			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Orig. Dep. Time			1R94	2F95	2F23	1F71	1F55	1F20	2F51	1R98	2F97	2F25	1F72	1F57	2F55	1F21	5F01	2F99
Orig. Loc. Name			13.49 Norwich	18.45 Manchester Oxford Road	18.35 Manchester Airport	16.42 Middlesbrough	18.28 Birmingham New Street	18.02 London Euston	18.50 Blackpool North	14.49 Norwich	19.45 Manchester Oxford Road	19.35 Manchester Airport	17.51 Scarborough	19.16 Birmingham New Street	19.50 Blackpool North	19.02 London Euston		20.45 Manchester Oxford Road
Dest. Loc. Name																		
Timing Load			158	142	150	185	350	390-125	150	158	142	150	185	350	150	390-125	150	142
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Weaver Jn	dep	1	...	...	...	...	19/48	19/52	...	...	...	...	...	20/39½	...	21/02	...	...
	mgn	2	...	...	...	...	<1>	(1)	...	...	...	...	...	<1>	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	...	...	19.53½	19.57½	...	...	...	...	...	20.45	...	21.06½	...	...
	dep	6	...	...	...	...	19.54½	19p59	...	...	...	...	...	20.46	...	21p08	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	19/57	20/01½	...	...	...	...	...	20/48½	...	21/10½	...	...
	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	19/13	19/31	...	...	...	...	...	20/12½	20/31	...	...	...	...	...	...	21/31
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	21.24	...
Liverpool South Parkway HL	arr	17	19.16	19.33	...	...	20.02½	...	...	20.15½	20.33	...	...	20.54	...	...	...	21.33
	plt	18	2	2	...	...	2	...	...	2	2	...	...	2	...	...	...	2
	dep	19	19.17	19.33½	...	...	20.03½	20/06½	...	20.16½	20.33½	...	...	20.55	...	21/15½	21/29½	21.33½
	dep-line	20	FL	FL	...	...	FL	FL	...	FL	FL	...	...	FL	...	FL	FL	FL
West Allerton	mgn	21	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...	...	...
	dep	22	...	19.36½	...	...	...	...	...	...	20.36½	...	...	...	...	...	...	21.36½
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	19.39	...	...	...	...	...	...	20.39	...	...	...	...	...	...	21.39
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	19/21	19/42	...	...	20/07	20/10	...	20/20½	20/42	...	...	20/58½	...	21/18	21/32½	21/42
	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	...	...	19/46½	19/50½	...	...	20/14½	...	...	20/46½	20/50½	...	21/14½	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	19/22½	19/43½	19/47	19/51	20/08½	20/11½	20/15	20/22	20/43½	20/47	20/51	21/00	21/15	21/20½	21/34	21/43½
	dep-line	34	FL	FL	SL	SL	SL	FL	SL	SL	SL	SL	SL	FL	SL	FL	SL	SL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	19/23	19/44	19/47½	19/51½	20/09	20/12	20/15½	20/22½	20/44	20/47½	20/51½	21/00½	21/15½	21/21	21/34½	21/44
	dep-line	39	FL	FL	SL	SL	SL	FL	SL	SL	SL	SL	SL	FL	SL	FL	SL	SL
	mgn	40	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...
Liverpool Lime Street	arr	41	19y27	19w48	19w52	19.56	20.14	20.16	20w22	20y27	20w48	20w52	20.56	21.06	21w22	21y25	21.39	21w48
	plt	42	8	9	2	3	6	7	2	5	4	2	3	8	2	7	4	5

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Sundays

until 24 June

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
Signal ID			2F27	1F73	1F22	2F59	1F23	2F91	2F29	1F74	2F93							
Orig. Dep. Time			20.35	18.45	20.02	20.50	20.05	21.45	21.35	19.51	22.27							
Orig. Loc. Name			Manchester Airport	Middlesbrough	London Euston	Blackpool North	London Euston	Manchester Oxford Road	Manchester Airport	Scarborough	Manchester Airport							
Dest. Loc. Name																		
Timing Load			150	185	390-125	150	390-125	142	150	185	142							
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun							
Weaver Jn	dep	1	...	...	21/58	...	22/07	...	...	...	...	...	...	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	22.02½	...	22.11½	...	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	22p04	...	22p13	...	...	...	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	22/06½	...	22/15½	...	...	...	...	...	...	...	...	...	...	...
	dep-line	10	...	...	FL	...	FL	...	...	...	...	...	...	...	...	...	...	...
	mgn	11	...	...	[1]	...	[1]	...	...	...	...	...	...	...	...	...	...	...
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	...	...	...	...	22/31	...	...	23/31	...	...	...	...	...	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	...	...	...	...	22.33	...	...	23.33	...	...	...	...	...	...	...
	plt	18	...	...	...	...	...	2	...	...	2	...	...	...	...	...	...	...
	dep	19	...	...	22/11½	...	22/20½	22.33½	...	...	23.33½	...	...	...	...	...	...	...
	dep-line	20	...	...	FL	...	FL	FL	...	...	FL	...	...	...	...	...	...	...
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	22	...	...	...	...	...	22.36½	...	...	23.36½	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	...	...	...	22.39	...	...	23.39	...	...	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	...	...	22/14	...	22/23	22/42	...	...	23/41½	...	...	...	...	...	...	...
	dep-line	27	...	...	FL	...	FL	FL	...	...	FL	...	...	...	...	...	...	...
	mgn	28	...	...	...	...	<1>	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	21/46½	21/50½	...	22/14½	...	...	22/46½	22/50½	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	21/47	21/51	22/15½	22/15	22/25½	22/43½	22/47	22/51	23/43	...	...	...	...	...	...	...
	dep-line	34	SL	SL	FL	SL	FL	FL	SL	SL	SL	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	21/47½	21/51½	22/16	22/15½	22/26	22/44	22/47½	22/51½	23/43½	...	...	...	...	...	...	...
	dep-line	39	SL	SL	FL	SL	FL	FL	SL	SL	SL	...	...	...	...	...	...	...
	mgn	40	...	...	...	[2]	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool Lime Street	arr	41	21w52	21.56	22y20	22w22	22y30	22w48	22w52	22.56	23w48	...	...	...	...	...	...	...
	plt	42	2	3	7	2	8	6	2	3	6	...	...	...	...	...	...	...

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Sundays

1 July to 9 September

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Signal ID			2F25	2F99	1F76	1F77	5A01	5F66	5A02	5P10	5A05	5N74	5A04	5A09	2F93	5F69	2F65	2F97
Orig. Dep. Time			23.09	23.20	23.45	01.00		06.48							08.08	08.25	08.36	08.45
Orig. Loc. Name			Manchester Victoria	Manchester Oxford Road	London Euston	London Euston		Ardwick T.M.D							Manchester Oxford Road	Ardwick T.M.D	Wigan North Western	Manchester Oxford Road
Dest. Loc. Name										Preston								
Timing Load			142	150	390-125	390-125	390-125	185	150	390-125	390-125	150	150	390-125	142	185	150	142
Operating Characteristics																		
Dates Of Operation			Sun	Sun	29/07/2012, 05/08/2012, 12/08/2012, 02/09/2012, 09/09/2012	29/07/2012, 05/08/2012, 12/08/2012, 02/09/2012, 09/09/2012	Sun From 01/07/2012 Until 22/07/2012, 19/08/2012, 26/08/2012	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Weaver Jn	dep	1	...	...	01/49½	02/56	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	01D54	03D00½	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	01.55½	03.02	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	01/58	03/04½	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	10	...	...	FL	FL	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	11	...	...	[1]	[1]	...	...	...	...	...	...	...	...	...	...	...	...
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	00/16½	...	...	...	...	...	...	...	...	...	...	08/54	09/02½	...	09/32
Allerton D.M.U.D.	dep	16	...	...	...	...	...	07.42	...	...	...	08.04	08.36	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	00.19½	...	...	...	...	...	...	...	...	...	...	08#56	...	...	09.33
	plt	18	...	2	...	...	...	...	...	...	...	...	...	...	2	...	...	2
	dep	19	...	00.20	02/03	03/09½	...	...	07/47½	...	...	08/12½	08/41½	...	08p56½	09/03½	...	09.33½
	dep-line	20	...	SL	FL	FL	...	...	FL	...	...	FL	FL	...	FL	FL	...	FL
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	(3)	...	...
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	02/05½	03/12	...	...	07/50½	...	...	08/18½	08/44½	...	09/05	09/09½	...	09/42
	dep-line	27	...	FL	FL	FL	...	...	FL	...	...	FL	FL	...	FL	FL	...	FL
	mgn	28	...	(½)	<1>	<1>	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	07.41	...	...	07.53	08.03	...	...	08.55	...	...	...	...
Bootle Branch Jn	dep	31	00/03½	...	...	...	...	07/47½	...	...	...	...	...	...	...	...	09/14½	...
	mgn	32	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	00/04	00/27½	02/08	03/14½	07/46	07/49	07/52	07/58	08/08	08/20	08/46	09/00	09/06½	09/11	09/15	09/43½
	dep-line	34	SL	SL	FL	FL	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	00p05½	00/28	02/08½	03/15	07/46½	07/49½	07/52½	07/58½	08/08½	08/20½	08/46½	09/00½	09/07	09/11½	09/15½	09/44
	dep-line	39	SL	SL	FL	FL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL
	mgn	40	[2]	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...
Liverpool Lime Street	arr	41	00v12	00w32	02y13	03.19	07.51	07.54	07.57	08OPRM02½	08.13	08.25	08.51	09.05	09v12	09.16	09.26	09w48
	plt	42	2	6	7	7	7	4	2	9	8	3	1	7	3	4	2	4

Public arrival 1 minutes earlier

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Sundays

1 July to 9 September

Signal ID Orig. Dep. Time Orig. Loc. Name			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
			2F03	1F61	5A14	2F51	2F91	2F05	1F62	1F10	1F38	2F57	2F95	2F07	1F63	1F11	1F39	2F63
Dest. Loc. Name			08.34 Manchester Airport	09.09 Manchester Piccadilly		08.50 Blackpool North	09.45 Manchester Oxford Road	09.35 Manchester Airport	08.45 York	08.15 London Euston	09.42 Birmingham New Street	09.50 Blackpool North	10.45 Manchester Oxford Road	10.35 Manchester Airport	11.07 Manchester Piccadilly	09.15 London Euston	10.42 Birmingham New Street	10.50 Blackpool North
Timing Load			150	185	390-125	150	142	150	185	390-125	350	150	142	150	185	390-125	350	150
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	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
Ditton East Junction	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	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	...	09/42½	...	...	10/31	...	10/42	...	...	...	11/31	...	11/42	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	09#49½	...	...	10.33	...	10.44½	...	11.09	...	11.33	...	11#48½	...	12.09½
	plt	18	...	2	...	...	2	...	2	...	2	...	2	...	2	...	2
	dep	19	...	09#50½	...	...	10.33½	...	10.45½	10/56	11.10	...	11.33½	...	11#49½	11/57½	12.10½
	dep-line	20	...	FL	...	...	FL	...	FL	FL	FL	...	FL	...	FL	FL	FL
West Allerton	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	10.36½	...	...	...	...	...	11.36½	...	...	...	...
Mossley Hill	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	...	10.39	...	...	...	...	...	11.39	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	...	09/54	...	...	10/42	...	10/49½	10/58½	11/13½	...	11/42	...	11/53	12/00	12/14
	dep-line	27	...	FL	...	...	FL	...	FL	FL	FL	...	FL	...	FL	FL	FL
	mgn	28	...	...	...	...	(2)	...	(1½)	<1>	...	...	...	...	...	<1>	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	09.55	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	09/46½	...	...	10/16½	...	10/48	...	...	...	11/16½	...	11/46½	...	...	12/14½
	mgn	32	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	09/47½	09/55½	10/00	10/17	10/45½	10/48½	10/52½	11/01	11/15	11/17	11/43½	11/47	11/54½	12/02½	12/15½	12/15
	dep-line	34	SL	SL	SL	SL	SL	SL	SL	FL	FL	SL	FL	SL	FL	FL	FL	SL
	mgn	35
Edge Hill Down Wapping	arr	36
	dep	37
Edge Hill	dep	38	09/48	09/56	10/00½	10/17½	10/46	10/49	10/53	11/01½	11/15½	11/17½	11/44	11/47½	11/55	12/03	12/16	12/15½
	dep-line	39	SL	SL	SL	SL	SL	SL	SL	FL	FL	SL	FL	SL	FL	FL	FL	SL
	mgn	40	<1>	<1>	[2]	<1>	<1>	[2]
Liverpool Lime Street	arr	41	09.52	10.00	10.05	10w22	10.50	10v53	10.57	11y06	11.21	11.24	11w48	11w52	11.59	12y07	12.21	12w22
	plt	42	2	3	7	2	9	2	6	7	8	4	9	2	6	7	8	2

Public arrival 3 minutes earlier
Public arrival 2 minutes earlier

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Sundays

1 July to 9 September

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Signal ID			1R66	2F99	2F09	1F64	1F12	1F40	2F69	1R70	2F93	1F13	2F11	1F65	1F41	2F55	1F14	1R74
Orig. Dep. Time			09.31	11.45	11.33	09.31	10.15	11.42	11.50	10.41	12.45	11.15	12.35	10.51	12.35	12.50	12.03	11.46
Orig. Loc. Name			Nottingham	Manchester Oxford Road	Manchester Airport	Newcastle	London Euston	Birmingham New Street	Blackpool North	Nottingham	Manchester Oxford Road	London Euston	Manchester Airport	Scarborough	Birmingham New Street	Blackpool North	London Euston	Nottingham
Dest. Loc. Name																		
Timing Load			158	142	150	185	390-125	350	150	158	142	390-125	150	185	350	150	390-125	158
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Weaver Jn	dep	1	...	...	...	...	12/46	12/55	...	...	...	13/27½	...	...	13/48	...	13/57½	...
	mgn	2	...	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	...	...	12.50½	13.00½	...	...	...	13.32	...	...	13.53½	...	14.02	...
	dep	6	...	...	...	...	12p52	13.01½	...	...	...	13p33½	...	...	13.54½	...	14p03½	...
Ditton East Junction	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	12/54½	13/04	...	...	...	13/36	...	...	13/57	...	14/06	...
	dep-line	10	...	...	...	...	FL	FL	...	...	...	FL	...	...	FL	...	FL	...
	mgn	11	...	...	...	...	[1]	[1]	...	...	...	[1]<1>	...	...	[1]	...	[1]	...
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	12/13	12/31	...	12/41½	...	...	...	13/12½	13/31	...	...	13/41½	...	...	...	14/12½
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	12.16	12.33	...	12.47	...	13.09½	...	13.16	13.33	...	...	13.47	14.02½	...	...	14.15½
	plt	18	2	2	...	2	...	2	...	2	2	...	...	2	2	...	...	2
	dep	19	12.17	12.33½	...	12p48	12/59½	13.10½	...	13.17	13.33½	13/42	...	13p48	14.03½	...	14/11	14.16½
	dep-line	20	FL	FL	...	FL	FL	FL	...	FL	FL	FL	...	FL	FL	...	FL	FL
	mgn	21	...	...	...	...	<1>	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	22	...	12.36½	...	...	...	...	...	...	13.36½	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	12.39	...	...	...	...	...	...	13.39	...	...	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	12/21	12/42	...	12/51½	13/03	13/14	...	13/21	13/42	13/45	...	13/51½	14/07	...	14/13½	14/20½
	dep-line	27	FL	FL	...	FL	FL	FL	...	FL	FL	FL	...	FL	FL	...	FL	FL
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	<1>
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	...	...	12/46½	...	...	...	13/14½	...	...	...	13/47	...	...	14/14½	...	...
	mgn	32	...	...	...	...	...	...	[2]	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	12/22½	12/43½	12/47	12/53	13/04½	13/15½	13/17	13/22½	13/43½	13/46½	13/47½	13/53	14/08½	14/15	14/16	14/22
	dep-line	34	FL	FL	SL	FL	FL	FL	SL	FL	FL	FL	SL	FL	FL	SL	FL	FL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	12/23	12/44	12/47½	12/53½	13/05	13/16	13/17½	13/23	13/44	13/47	13/48	13/53½	14/09	14/15½	14/16½	14/22½
	dep-line	39	SL	FL	SL	FL	FL	FL	SL	SL	FL	FL	SL	FL	FL	SL	FL	SL
	mgn	40	...	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...
Liverpool Lime Street	arr	41	12y27	12w48	12w52	12.58	13y09	13.21	13w22	13y27	13w48	13y51	13w52	13.58	14.14	14w22	14y21	14y27
	plt	42	5	9	2	6	7	8	2	5	9	7	2	9	5	2	8	6

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Sundays

1 July to 9 September

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Signal ID			2F97	2F13	1F66	1F45	2F61	1F15	1R78	2F91	2F15	1F67	1F47	2F67	1F16	1R82	2F95	2F17
Orig. Dep. Time			13.45	13.35	11.51	13.35	13.50	13.03	09.33	14.45	14.35	12.45	14.35	14.50	14.03	10.47	15.45	15.35
Orig. Loc. Name			Manchester Oxford Road	Manchester Airport	Scarborough	Birmingham New Street	Blackpool North	London Euston	Norwich	Manchester Oxford Road	Manchester Airport	Middlesbrough	Birmingham New Street	Blackpool North	London Euston	Norwich	Manchester Oxford Road	Manchester Airport
Dest. Loc. Name																		
Timing Load			142	150	185	350	150	390-125	158	142	150	185	350	150	390-125	158	142	150
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Weaver Jn	dep	1	...	...	...	14/47½	...	14/57½	...	...	...	...	15/47½	...	15/57½	...	...	...
	mgn	2	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	...	14.53	...	15.02	...	...	...	...	15.53	...	16.02	...	...	...
	dep	6	...	...	...	14.54	...	15p03½	...	...	...	...	15.54	...	16p03½	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	14/56½	...	15/06	...	...	...	...	15/56½	...	16/06	...	...	...
	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	14/31	...	14/41½	...	...	...	15/12½	15/31	...	15/41½	...	...	...	16/12½	16/31	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	14.33	...	14.47	15.02	...	...	15.15½	15.33	...	15.47	16.02	...	...	16.15½	16.33	...
	plt	18	2	...	2	2	...	...	2	2	...	2	2	...	...	2	2	...
	dep	19	14.33½	...	14p48	15.03	...	15/11	15.16½	15.33½	...	15p48	16.03	...	16/11	16.16½	16.33½	...
	dep-line	20	FL	...	FL	FL	...	FL	FL	FL	...	FL	FL	...	FL	FL	FL	...
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	22	14.36½	...	...	...	...	...	...	15.36½	...	...	...	...	...	...	16.36½	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	14.39	...	...	...	...	...	...	15.39	...	...	...	...	...	...	16.39	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	14/42	...	14/51½	15/06½	...	15/13½	15/20½	15/42	...	15/51½	16/06½	...	16/13½	16/20½	16/42	...
	dep-line	27	FL	...	FL	FL	...	FL	FL	FL	...	FL	FL	...	FL	FL	FL	...
	mgn	28	...	...	...	...	...	<1>	...	...	...	...	...	...	...	<1>	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	...	14/46½	...	...	15/14½	...	...	...	15/46½	...	...	16/14½	...	...	...	16/46½
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	14/43½	14/47	14/53	15/08	15/15	15/16	15/22	15/43½	15/47	15/53	16/08	16/15	16/16	16/22	16/43½	16/47
	dep-line	34	FL	SL	FL	FL	SL	FL	SL	SL	SL	FL	FL	SL	FL	FL	SL	SL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	14/44	14/47½	14/53½	15/08½	15/15½	15/16½	15/22½	15/44	15/47½	15/53½	16/08½	16/15½	16/16½	16/22½	16/44	16/47½
	dep-line	39	FL	SL	FL	FL	SL	FL	SL	SL	SL	FL	FL	SL	FL	FL	SL	SL
	mgn	40	...	...	...	<1>	[2]	...	...	...	...	...	<1>	...	...	...	...	...
Liverpool Lime Street	arr	41	14w48	14w52	14.58	15.14	15w22	15y21	15y27	15w48	15w52	15.58	16.14	16w22	16y21	16y27	16w48	16w52
	plt	42	9	2	9	5	2	7	6	4	2	8	5	2	9	6	4	2

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Sundays
1 July to 9 September

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Signal ID			1F68	1F49	1F17	2F53	1R86	2F99	2F19	1F69	1F51	1F18	2F59	1R90	2F93	2F21	1F70	1F53
Orig. Dep. Time			13.51	15.35	15.02	15.50	14.37	16.45	16.35	14.42	16.35	16.02	16.50	15.44	17.45	17.35	15.51	17.35
Orig. Loc. Name			Scarborough	Birmingham New Street	London Euston	Blackpool North	Nottingham	Manchester Oxford Road	Manchester Airport	Middlesbrough	Birmingham New Street	London Euston	Blackpool North	Nottingham	Manchester Oxford Road	Manchester Airport	Scarborough	Birmingham New Street
Dest. Loc. Name																		
Timing Load			185	350	390-125	150	158	142	150	185	350	390-125	150	158	142	150	185	350
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Weaver Jn	dep	1	...	16/48	16/52	...	...	...	...	...	17/48	17/52	...	...	...	...	...	18/48
	mgn	2	...	<1>	(1)	...	...	...	...	...	<1>	(1)	...	...	...	...	...	<1>
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	16.53½	16#57½	...	...	...	...	...	17.53½	17#57½	...	...	...	...	...	18.53½
	dep	6	...	16.54½	16q59	...	...	...	...	...	17.54½	17q59	...	...	...	...	...	18.54½
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	16/57	17/01½	...	...	...	...	...	17/57	18/01½	...	...	...	...	...	18/57
	dep-line	10	...	FL	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	16/41½	...	...	...	17/12½	17/31	...	17/41½	...	...	...	18/12½	18/31	...	...	18/41½
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	16.47	17.02½	...	...	17.15½	17.33	...	17.47	18.02½	...	...	18.15½	18.33	...	...	18.47
	plt	18	2	2	...	...	2	2	...	2	2	...	...	2	2	...	...	2
	dep	19	16p48	17.03½	17/06½	...	17.16½	17.33½	...	17p48	18.03½	18/06½	...	18.16½	18.33½	...	...	18p48
	dep-line	20	FL	FL	FL	...	FL	FL	...	FL	FL	FL	...	FL	FL	...	...	FL
	mgn	21	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...	...	...
West Allerton	dep	22	...	...	...	...	...	17.36½	...	...	...	...	...	18.36½	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	...	...	...	17.39	...	...	...	...	...	18.39	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	16/51½	17/07	17/10	...	17/20½	17/42	...	17/51½	18/07	18/10	...	18/20½	18/42	...	...	18/51½
	dep-line	27	FL	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	...	...	...	17/14½	...	...	17/46½	...	...	...	18/14½	...	...	18/46½	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	16/53	17/08½	17/11½	17/15	17/22	17/43½	17/47	17/53	18/08½	18/11½	18/15	18/22	18/43½	18/47	18/53	19/08½
	dep-line	34	FL	SL	FL	SL	FL	SL	SL	FL	SL	FL	SL	FL	SL	SL	FL	SL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	16/53½	17/09	17/12	17/15½	17/22½	17/44	17/47½	17/53½	18/09	18/12	18/15½	18/22½	18/44	18/47½	18/53½	19/09
	dep-line	39	FL	SL	FL	SL	FL	SL	SL	FL	SL	FL	SL	FL	SL	SL	FL	SL
	mgn	40	...	<1>	...	[2]	...	...	...	...	<1>	...	[2]	...	...	...	...	<1>
Liverpool Lime Street	arr	41	16.58	17.14	17.16	17w22	17y27	17w48	17w52	17.58	18.14	18.16	18w22	18y27	18w48	18w52	18.58	19.14
	plt	42	8	6	7	2	6	5	2	9	6	7	2	8	5	2	9	6

Public arrival 1 minutes earlier

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Sundays

1 July to 9 September

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Signal ID			1F19	2F65	1R94	2F95	2F23	1F71	1F55	1F20	2F51	1R98	2F97	2F25	1F72	1F57	2F55	1F21
Orig. Dep. Time			17.02	17.50	13.49	18.45	18.35	16.42	18.35	18.02	18.50	14.49	19.45	19.35	17.51	19.35	19.50	19.02
Orig. Loc. Name			London Euston	Blackpool North	Norwich	Manchester Oxford Road	Manchester Airport	Middlesbrough	Birmingham New Street	London Euston	Blackpool North	Norwich	Manchester Oxford Road	Manchester Airport	Scarborough	Birmingham New Street	Blackpool North	London Euston
Dest. Loc. Name																		
Timing Load			390-125	150	158	142	150	185	350	390-125	150	158	142	150	185	350	150	390-125
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Weaver Jn	dep	1	18/52	...	...	...	...	...	19/47½	19/52	...	...	...	...	...	20/48	...	21/02
	mgn	2	(1)	...	...	...	...	...	<1>	(1)	...	...	...	...	...	<1>	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	18#57½	...	...	...	...	...	19.53	19.57½	...	...	...	...	...	20.53½	...	21.06½
	dep	6	18q59	...	...	...	...	...	19.54	19p59	...	...	...	...	...	20.54½	...	21p08
Ditton East Junction	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	19/01½	...	...	...	...	...	19/56½	20/01½	...	...	...	...	...	20/57	...	21/10½
	dep-line	10	FL	...	...	...	...	...	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	...	...	19/13	19/31	...	19/41½	...	...	...	20/12½	20/31	...	20/41½	...	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	...	19.16	19.33	...	19.47	20.02	...	...	20.15½	20.33	...	20.47	21.02½	...	...
	plt	18	...	...	2	2	...	2	2	...	...	2	2	...	2	2	...	...
	dep	19	19/06½	...	19.17	19.33½	...	19p48	20.03	20/06½	...	20.16½	20.33½	...	20p48	21.03½	...	21/15½
	dep-line	20	FL	...	FL	FL	...	FL	FL	FL	...	FL	FL	...	FL	FL	...	FL
	mgn	21	<1>	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...
West Allerton	dep	22	...	...	...	19.36½	...	...	...	...	...	...	20.36½	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	...	19.39	...	...	...	...	...	...	20.39	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	19/10	...	19/21	19/42	...	19/51½	20/06½	20/10	...	20/20½	20/42	...	20/51½	21/07	...	21/18
	dep-line	27	FL	...	FL	FL	...	FL	FL	FL	...	FL	FL	...	FL	FL	...	FL
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	<1>
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	...	19/14½	...	...	19/46½	...	...	...	20/14½	...	...	20/46½	...	...	21/14½	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	19/11½	19/15	19/22½	19/43½	19/47	19/53	20/08	20/11½	20/15	20/22	20/43½	20/47	20/53	21/08½	21/15	21/20½
	dep-line	34	FL	SL	FL	FL	SL	FL	SL	FL	SL	SL	SL	SL	FL	FL	SL	FL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	19/12	19/15½	19/23	19/44	19/47½	19/53½	20/08½	20/12	20/15½	20/22½	20/44	20/47½	20/53½	21/09	21/15½	21/21
	dep-line	39	FL	SL	FL	FL	SL	FL	SL	FL	SL	SL	SL	SL	FL	FL	SL	FL
	mgn	40	...	[2]	...	...	...	...	...	...	...	...	...	...	...	<1>	...	...
Liverpool Lime Street	arr	41	19y16	19w22	19y27	19w48	19w52	19.58	20v13	20.16	20w22	20y27	20w48	20w52	20.58	21.14	21w22	21y25
	plt	42	7	2	8	9	2	9	6	7	2	5	4	2	9	8	2	7

Public arrival 1 minutes earlier

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Sundays

1 July to 9 September

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
Signal ID			5F01	2F99	2F27	1F73	1F22	2F59	1F23	2F91	2F29	1F74	2F93					
Orig. Dep. Time				20.45	20.35	18.45	20.02	20.50	20.05	21.45	21.35	19.51	22.27					
Orig. Loc. Name				Manchester Oxford Road	Manchester Airport	Middlesbrough	London Euston	Blackpool North	London Euston	Manchester Oxford Road	Manchester Airport	Scarborough	Manchester Airport					
Dest. Loc. Name																		
Timing Load			150	142	150	185	390-125	150	390-125	142	150	185	142					
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun					
Weaver Jn	dep	1	...	...	...	...	21/58	...	22/07	...	...	...	...	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	22.02½	...	22.11½	...	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	22p04	...	22p13	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	22/06½	...	22/15½	...	...	...	...	...	...	...	...	...
	dep-line	10	...	...	...	...	FL	...	FL	...	...	...	...	...	...	...	...	...
	mgn	11	...	...	...	...	[1]	...	[1]	...	...	...	...	...	...	...	...	...
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	21/31	...	21/41½	...	...	...	22/31	...	22/41½	23/31	...	...	...	...	...
Allerton D.M.U.D.	dep	16	21.24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	21.33	...	21.47	...	...	...	22.33	...	22.47	23.33	...	...	...	...	...
	plt	18	...	2	...	2	...	...	...	2	...	2	2	...	...	...	...	...
	dep	19	21/29½	21.33½	...	21p48	22/11½	...	22/20½	22.33½	...	22p48	23.33½	...	...	...	...	...
	dep-line	20	FL	FL	...	FL	FL	...	FL	FL	...	FL	FL	...	...	...	...	...
West Allerton	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	21.36½	...	...	...	...	...	22.36½	...	...	23.36½	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	21.39	...	...	...	...	...	22.39	...	...	23.39	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	21/32½	21/42	...	21/51½	22/14	...	22/23	22/42	...	22/51½	23/41½	...	...	...	...	...
	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	...	...	21/46½	...	...	22/14½	...	...	...	22/46½	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	21/34	21/43½	21/47	21/53	22/15½	22/15	22/25½	22/43½	22/47	22/53	23/43	...	...	...	...	...
	dep-line	34	SL	SL	SL	FL	FL	SL	FL	FL	SL	FL	SL	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	21/34½	21/44	21/47½	21/53½	22/16	22/15½	22/26	22/44	22/47½	22/53½	23/43½	...	...	...	...	...
	dep-line	39	SL	SL	SL	FL	FL	SL	FL	FL	SL	FL	SL	...	...	...	...	...
	mgn	40	...	...	...	...	...	[2]	...	...	...	...	...	...	...	...	...	...
Liverpool Lime Street	arr	41	21.39	21w48	21w52	21.58	22y20	22w22	22y30	22w48	22w52	22.58	23w48	...	...	...	...	...
	plt	42	4	5	2	9	7	2	8	6	2	9	6	...	...	...	...	...

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Sundays

16 September to 21 October

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Signal ID			2F25	2F99	5A01	5A02	5F66	5A05	5N74	5A04	5A09	2F93	2F65	2F97	2F03	1F61	5A14	2F51
Orig. Dep. Time			23.09	23.20			07.17					08.08	08.36	08.45	08.34	09.15		08.50
Orig. Loc. Name			Manchester Victoria	Manchester Oxford Road			Ardwick T.M.D					Manchester Oxford Road	Wigan North Western	Manchester Oxford Road	Manchester Airport	Manchester Victoria		Blackpool North
Dest. Loc. Name																		
Timing Load			142	150	390-125	150	185	390-125	150	150	390-125	142	150	142	150	185	390-125	150
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	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	...	...	...	...
Allerton D.M.U.D.	dep	16	...	...	...	07.42	...	...	08.04	08.36	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	00.19½	...	...	...	...	...	...	...	08#56	...	09.33	...	...	...	...
	plt	18	...	2	...	...	...	...	...	...	...	2	...	2	...	...	...	...
	dep	19	...	00.20	...	07/47½	...	...	08/12½	08/41½	...	08p56½	...	09.33½	...	...	...	...
	dep-line	20	...	SL	...	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	...	07/50½	...	...	08/18½	08/44½	...	09/05	...	09/42	...	...	...	...
	dep-line	27	...	FL	...	FL	...	...	FL	FL	...	FL	...	FL	...	...	...	...
	mgn	28	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	07.41	...	...	08.03	...	...	08.55	...	...	...	...	...	09.55	...
Bootle Branch Jn	dep	31	00/03½	...	...	...	...	07/58	...	...	...	...	09/14½	...	09/46½	09/50½	...	10/16½
	mgn	32	...	...	...	...	...	(3)	...	...	...	...	...	...	(½)	...	...	...
Edge Hill S.B.	dep	33	00/04	00/27½	07/46	07/52	08/01½	08/08	08/20	08/46	09/00	09/06½	09/15	09/43½	09/47½	09/51	10/00	10/17
	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	00p05½	00/28	07/46½	07/52½	08/02	08/08½	08/20½	08/46½	09/00½	09/07	09/15½	09/44	09/48	09/51½	10/00½	10/17½
	dep-line	39	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL
	mgn	40	[2]	...	...	...	...	...	...	...	...	(½)	[2](4)	...	...	...	...	...
Liverpool Lime Street	arr	41	00v12	00w32	07.51	07.57	08.06	08.13	08.25	08.51	09.05	09v12	09.26	09w48	09.52	09.56	10.05	10w22
	plt	42	2	6	7	2	6	8	3	1	7	3	2	4	2	3	7	2

Public arrival 1 minutes earlier

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Sundays

16 September to 21 October

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Signal ID			2F91	2F05	1F62	1F10	1F38	2F57	2F95	2F07	1F63	1F11	1F39	2F63	1R66	2F09	2F09	1F64
Orig. Dep. Time			09.45	09.35	08.30	08.15	09.42	09.50	10.45	10.35	09.45	09.15	10.42	10.50	09.31	11.45	11.33	09.33
Orig. Loc. Name			Manchester Oxford Road	Manchester Airport	York	London Euston	Birmingham New Street	Blackpool North	Manchester Oxford Road	Manchester Airport	York	London Euston	Birmingham New Street	Blackpool North	Nottingham	Manchester Oxford Road	Manchester Airport	Newcastle
Dest. Loc. Name																		
Timing Load			142	150	185	390-125	350	150	142	150	185	390-125	350	150	158	142	150	185
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	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	...	...	...	...	...	11/31	...	...	...	...	...	12/13	12/31	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	10.33	...	...	...	11.09	...	11.33	...	...	...	12.09½	...	12.16	12.33	...	...
	plt	18	2	...	...	...	2	...	2	...	...	...	2	...	2	2	...	...
	dep	19	10.33½	...	...	10/56	11.10	...	11.33½	...	...	11/57½	12.10½	...	12.17	12.33½	...	...
	dep-line	20	FL	...	...	FL	FL	...	FL	...	...	FL	FL	...	FL	FL	...	...
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	22	10.36½	...	...	...	...	...	11.36½	...	...	...	...	...	...	12.36½	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	10.39	...	...	...	...	...	11.39	...	...	...	...	...	...	12.39	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	10/42	...	...	10/58½	11/13½	...	11/42	...	...	12/00	12/14	...	12/21	12/42	...	...
	dep-line	27	FL	...	...	FL	FL	...	FL	...	...	FL	FL	...	FL	FL	...	...
	mgn	28	(2)	...	...	<1>	...	...	...	...	...	<1>	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	...	10/48	10/52	...	...	11/16½	...	11/46½	11/50½	...	...	12/14½	...	...	12/46½	12/50½
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	10/45½	10/48½	10/52½	11/01	11/15	11/17	11/43½	11/47	11/51	12/02½	12/15½	12/15	12/22½	12/43½	12/47	12/51
	dep-line	34	SL	SL	SL	FL	FL	SL	FL	SL	SL	FL	FL	SL	FL	FL	SL	SL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	10/46	10/49	10/53	11/01½	11/15½	11/17½	11/44	11/47½	11/51½	12/03	12/16	12/15½	12/23	12/44	12/47½	12/51½
	dep-line	39	SL	SL	SL	FL	FL	SL	FL	SL	SL	FL	FL	SL	SL	FL	SL	SL
	mgn	40	...	...	...	...	<1>	...	[2]	...	...	...	<1>	...	[2]	...	...	...
Liverpool Lime Street	arr	41	10.50	10v53	10.57	11y06	11.21	11.24	11w48	11w52	11.56	12y07	12.21	12w22	12y27	12w48	12w52	12.56
	plt	42	9	2	3	7	8	4	9	2	3	7	8	2	5	9	2	3

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Sundays

16 September to 21 October

Signal ID Orig. Dep. Time Orig. Loc. Name			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
			1F12	1F40	2F69	1R70	2F93	1F13	2F11	1F65	1F41	2F55	1F14	1R74	2F97	2F13	1F66	1F45
Dest. Loc. Name			London Euston	Birmingham New Street	Blackpool North	Nottingham	Manchester Oxford Road	London Euston	Manchester Airport	Scarborough	Birmingham New Street	Blackpool North	London Euston	Nottingham	Manchester Oxford Road	Manchester Airport	Scarborough	Birmingham New Street
Timing Load			390-125	350	150	158	142	390-125	150	185	350	150	390-125	158	142	150	185	350
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Weaver Jn	dep	1	12/46	12/55	...	...	...	13/27½	...	...	13/48	...	13/57½	...	...	...	...	14/47½
	mgn	2	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...	...	...	<1>
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	12.50½	13.00½	...	...	...	13.32	...	...	13.53½	...	14.02	...	...	...	...	14.53
	dep	6	12p52	13.01½	...	...	...	13p33½	...	...	13.54½	...	14p03½	...	...	...	...	14.54
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	12/54½	13/04	...	...	...	13/36	...	...	13/57	...	14/06	...	...	...	...	14/56½
	dep-line	10	FL	FL	...	...	...	FL	...	...	FL	...	FL	...	...	...	...	FL
	mgn	11	[1]	[1]	...	...	...	[1]<1>	...	...	[1]	...	[1]	...	...	...	...	[1]
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	...	...	13/12½	13/31	...	...	...	...	...	14/12½	14/31	...	...	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	13.09½	...	13.16	13.33	...	...	...	14.02½	...	14.15½	14.33	...	...	...	15.02
	plt	18	...	2	...	2	2	...	...	...	2	...	2	...	...	...	...	2
	dep	19	12/59½	13.10½	...	13.17	13.33½	13/42	...	...	14.03½	14/11	14.16½	14.33½	...	...	...	15.03
	dep-line	20	FL	FL	...	FL	FL	FL	...	...	FL	...	FL	FL	...	...	...	FL
	mgn	21	<1>	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	22	...	...	...	...	13.36½	...	...	...	...	...	...	14.36½	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	...	...	13.39	...	...	...	...	...	...	14.39	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	13/03	13/14	...	13/21	13/42	13/45	...	...	14/07	...	14/13½	14/20½	14/42	...	...	15/06½
	dep-line	27	FL	FL	...	FL	FL	FL	...	...	FL	...	FL	FL	...	...	...	FL
	mgn	28	...	...	...	...	...	...	...	...	...	...	<1>	...	...	...	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	...	...	13/14½	...	...	...	13/47	13/50½	...	14/14½	...	...	...	14/46½	14/50½	...
	mgn	32	...	...	[2]	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	13/04½	13/15½	13/17	13/22½	13/43½	13/46½	13/47½	13/51	14/08½	14/15	14/16	14/22	14/43½	14/47	14/51	15/08
	dep-line	34	FL	FL	SL	FL	FL	FL	SL	SL	FL	SL	FL	FL	FL	SL	SL	FL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	13/05	13/16	13/17½	13/23	13/44	13/47	13/48	13/51½	14/09	14/15½	14/16½	14/22½	14/44	14/47½	14/51½	15/08½
	dep-line	39	FL	FL	SL	SL	FL	FL	SL	SL	FL	SL	FL	SL	FL	SL	SL	FL
	mgn	40	...	<1>	...	...	...	...	...	...	<1>	...	[2]	...	...	...	...	<1>
Liverpool Lime Street	arr	41	13y09	13.21	13w22	13y27	13w48	13y51	13w52	13.56	14.14	14w22	14y21	14y27	14w48	14w52	14.56	15.14
	plt	42	7	8	2	5	9	7	2	3	5	2	8	6	9	2	3	5

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Sundays

16 September to 21 October

Signal ID			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Orig. Dep. Time			2F61	1F15	1R78	2F91	2F15	1F67	1F47	2F67	1F16	1R82	2F95	2F17	1F68	1F49	1F17	2F53
Orig. Loc. Name			Blackpool North	London Euston	Nottingham	Manchester Oxford Road	Manchester Airport	Middlesbrough	Birmingham New Street	Blackpool North	London Euston	Norwich	Manchester Oxford Road	Manchester Airport	Scarborough	Birmingham New Street	London Euston	Blackpool North
Dest. Loc. Name																		
Timing Load			150	390-125	158	142	150	185	350	150	390-125	158	142	150	185	350	390-125	150
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Weaver Jn	dep	1	...	14/57½	...	...	...	...	15/47½	...	15/57½	...	...	...	...	16/48	16/52	...
	mgn	2	...	...	...	...	...	...	<1>	...	...	...	...	...	...	<1>	(1)	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcom	arr	5	...	15.02	...	...	...	...	15.53	...	16.02	...	...	...	...	16.53½	16#57½	...
	dep	6	...	15p03½	...	...	...	...	15.54	...	16p03½	...	...	...	...	16.54½	16q59	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	15/06	...	...	...	...	15/56½	...	16/06	...	...	...	...	16/57	17/01½	...
	dep-line	10	...	FL	...	...	...	...	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	...	...	15/12½	15/31	...	...	...	...	...	16/12½	16/31	...	...	...	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	...	15.15½	15.33	...	...	16.02	...	...	16.15½	16.33	...	...	17.02½	...	...
	plt	18	...	...	2	2	...	...	2	...	...	2	2	...	...	2	...	...
	dep	19	...	15/11	15.16½	15.33½	...	...	16.03	...	16/11	16.16½	16.33½	...	...	17.03½	17/06½	...
	dep-line	20	...	FL	FL	FL	...	...	FL	...	FL	FL	FL	...	...	FL	FL	...
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	<1>	...
West Allerton	dep	22	...	...	...	15.36½	...	...	...	...	...	16.36½	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	...	15.39	...	...	...	...	...	16.39	...	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	...	15/13½	15/20½	15/42	...	...	16/06½	...	16/13½	16/20½	16/42	...	...	17/07	17/10	...
	dep-line	27	...	FL	FL	FL	...	...	FL	...	FL	FL	FL	...	...	FL	FL	...
	mgn	28	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	15/14½	...	...	...	15/46½	15/50½	...	16/14½	...	...	...	16/46½	16/50½	...	...	17/14½
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	15/15	15/16	15/22	15/43½	15/47	15/51	16/08	16/15	16/16	16/22	16/43½	16/47	16/51	17/08½	17/11½	17/15
	dep-line	34	SL	FL	SL	SL	SL	SL	FL	SL	FL	FL	SL	SL	SL	SL	FL	SL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	15/15½	15/16½	15/22½	15/44	15/47½	15/51½	16/08½	16/15½	16/16½	16/22½	16/44	16/47½	16/51½	17/09	17/12	17/15½
	dep-line	39	SL	FL	SL	SL	SL	SL	FL	SL	FL	FL	SL	SL	SL	SL	FL	SL
	mgn	40	[2]	...	...	...	...	...	<1>	...	[2]	...	...	...	...	<1>	...	[2]
Liverpool Lime Street	arr	41	15w22	15y21	15y27	15w48	15w52	15.56	16.14	16w22	16y21	16y27	16w48	16w52	16.56	17.14	17.16	17w22
	plt	42	2	7	6	4	2	3	5	2	9	6	4	2	3	6	7	2

Public arrival 1 minutes earlier

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Sundays

16 September to 21 October

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Signal ID			1R86	2F99	2F19	1F69	1F51	1F18	2F59	1R90	2F93	2F21	1F70	1F53	1F19	2F65	1R94	2F95
Orig. Dep. Time			14.37	16.45	16.35	14.42	16.35	16.05	16.50	15.44	17.45	17.35	15.51	17.35	17.05	17.50	13.49	18.45
Orig. Loc. Name			Nottingham	Manchester Oxford Road	Manchester Airport	Middlesbrough	Birmingham New Street	London Euston	Blackpool North	Nottingham	Manchester Oxford Road	Manchester Airport	Scarborough	Birmingham New Street	London Euston	Blackpool North	Norwich	Manchester Oxford Road
Dest. Loc. Name																		
Timing Load			158	142	150	185	350	390-125	150	158	142	150	185	350	390-125	150	158	142
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Weaver Jn	dep	1	...	...	...	...	17/48	17/52	...	...	...	...	...	18/48	18/52	...	...	...
	mgn	2	...	...	...	...	<1>	(1)	...	...	...	...	...	<1>	(1)	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	...	...	17.53½	17#57½	...	...	...	...	...	18.53½	18#57½	...	...	...
	dep	6	...	...	...	...	17.54½	17q59	...	...	...	...	...	18.54½	18q59	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	17/57	18/01½	...	...	...	...	...	18/57	19/01½	...	...	...
	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	17/12½	17/31	...	...	...	...	...	18/12½	18/31	...	...	...	...	...	19/13	19/31
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	17.15½	17.33	...	...	18.02½	...	...	18.15½	18.33	...	...	19.02½	...	...	19.16	19.33
	plt	18	2	2	...	...	2	...	...	2	2	...	...	2	...	...	2	2
	dep	19	17.16½	17.33½	...	...	18.03½	18/06½	...	18.16½	18.33½	...	...	19.03½	19/06½	...	19.17	19.33½
	dep-line	20	FL	FL	...	...	FL	FL	...	FL	FL	...	...	FL	FL	...	FL	FL
	mgn	21	...	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...
West Allerton	dep	22	...	17.36½	...	...	...	...	...	...	18.36½	...	...	...	...	...	...	19.36½
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	17.39	...	...	...	...	...	...	18.39	...	...	...	...	...	...	19.39
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	17/20½	17/42	...	...	18/07	18/10	...	18/20½	18/42	...	...	19/07	19/10	...	19/21	19/42
	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	...	...	17/46½	17/50½	...	...	18/14½	...	...	18/46½	18/50½	...	...	19/14½	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	17/22	17/43½	17/47	17/51	18/08½	18/11½	18/15	18/22	18/43½	18/47	18/51	19/08½	19/11½	19/15	19/22½	19/43½
	dep-line	34	FL	SL	SL	SL	SL	FL	SL	FL	SL	SL	SL	SL	FL	SL	FL	FL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	17/22½	17/44	17/47½	17/51½	18/09	18/12	18/15½	18/22½	18/44	18/47½	18/51½	19/09	19/12	19/15½	19/23	19/44
	dep-line	39	FL	SL	SL	SL	SL	FL	SL	FL	SL	SL	SL	SL	FL	SL	FL	FL
	mgn	40	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...
Liverpool Lime Street	arr	41	17y27	17w48	17w52	17.56	18.14	18.16	18w22	18y27	18w48	18w52	18.56	19.14	19y16	19w22	19y27	19w48
	plt	42	6	5	2	3	6	7	2	8	5	2	3	6	7	2	8	9

Public arrival 1 minutes earlier

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Sundays

16 September to 21 October

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Signal ID			2F23	1F71	1F55	1F20	2F51	1R98	2F97	2F25	1F72	1F57	2F55	1F21	5F01	2F99	2F27	1F73
Orig. Dep. Time			18.35	16.42	18.35	18.05	18.50	14.49	19.45	19.35	17.51	19.35	19.50	19.05		20.45	20.35	18.45
Orig. Loc. Name			Manchester Airport	Middlesbrough	Birmingham New Street	London Euston	Blackpool North	Norwich	Manchester Oxford Road	Manchester Airport	Scarborough	Birmingham New Street	Blackpool North	London Euston		Manchester Oxford Road	Manchester Airport	Middlesbrough
Dest. Loc. Name																		
Timing Load			150	185	350	390-125	150	158	142	150	185	350	150	390-125	150	142	150	185
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Weaver Jn	dep	1	...	...	19/47½	19/52	...	...	...	...	...	20/48	...	21/01	...	...	...	...
	mgn	2	...	...	<1>	(1)	...	...	...	...	...	<1>	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	19.53	19.57½	...	...	...	...	...	20.53½	...	21.05½	...	...	...	...
	dep	6	...	...	19.54	19p59	...	...	...	...	...	20.54½	...	21p07	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	19/56½	20/01½	...	...	...	...	...	20/57	...	21/09½	...	...	...	...
	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	...	...	...	...	...	20/12½	20/31	...	...	...	...	...	...	21/31	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	21.24	...	...	...
Liverpool South Parkway HL	arr	17	...	...	20.02	...	...	20.15½	20.33	...	...	21.02½	...	...	...	21.33	...	...
	plt	18	...	...	2	...	...	2	2	...	...	2	...	...	...	2	...	...
	dep	19	...	...	20.03	20/06½	...	20.16½	20.33½	...	...	21.03½	...	21/14½	21/29½	21.33½	...	...
	dep-line	20	...	...	FL	FL	...	FL	FL	...	...	FL	...	FL	FL	FL	...	...
West Allerton	mgn	21	...	...	...	<1>	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	20.36½	...	...	...	...	...	...	...	21.36½	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	...	...	...	20.39	...	...	...	...	...	...	...	21.39	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	...	...	20/06½	20/10	...	20/20½	20/42	...	...	21/07	...	21/17	21/32½	21/42	...	...
	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	19/46½	19/50½	...	...	20/14½	...	...	20/46½	20/50½	...	21/14½	...	...	...	21/46½	21/50½
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	19/47	19/51	20/08	20/11½	20/15	20/22	20/43½	20/47	20/51	21/08½	21/15	21/19½	21/34	21/43½	21/47	21/51
	dep-line	34	SL	SL	SL	FL	SL	SL	SL	SL	SL	FL	SL	FL	SL	SL	SL	SL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	19/47½	19/51½	20/08½	20/12	20/15½	20/22½	20/44	20/47½	20/51½	21/09	21/15½	21/20	21/34½	21/44	21/47½	21/51½
	dep-line	39	SL	SL	SL	FL	SL	SL	SL	SL	SL	FL	SL	FL	SL	SL	SL	SL
	mgn	40	...	...	...	...	[2]	...	...	...	...	<1>	[2]	...	...	...	...	...
Liverpool Lime Street	arr	41	19w52	19.56	20v13	20.16	20w22	20y27	20w48	20w52	20.56	21.14	21w22	21y24	21.39	21w48	21w52	21.56
	plt	42	2	3	6	7	2	5	4	2	3	8	2	7	4	5	2	3

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Sundays

16 September to 21 October

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
Signal ID			1F22	2F59	1F23	2F91	2F29	1F74	2F93									
Orig. Dep. Time			20.05	20.50	20.08	21.45	21.35	19.51	22.27									
Orig. Loc. Name			London Euston	Blackpool North	London Euston	Manchester Oxford Road	Manchester Airport	Scarborough	Manchester Airport									
Dest. Loc. Name																		
Timing Load			390-125	150	390-125	142	150	185	142									
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun									
Weaver Jn	dep	1	21/58	...	22/07	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	22.02½	...	22.11½	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	22p04	...	22p13	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	22/06½	...	22/15½	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	10	FL	...	FL	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	11	[1]	...	[1]	...	...	...	...	...	...	...	...	...	...	...	...	...
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	...	...	22/31	...	...	23/31	...	...	...	...	...	...	...	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	...	...	22.33	...	...	23.33	...	...	...	...	...	...	...	...	...
	plt	18	...	...	...	2	...	...	2	...	...	...	...	...	...	...	...	...
	dep	19	22/11½	...	22/20½	22.33½	...	...	23.33½	...	...	...	...	...	...	...	...	...
	dep-line	20	FL	...	FL	FL	...	...	FL	...	...	...	...	...	...	...	...	...
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	22	...	...	...	22.36½	...	...	23.36½	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	...	22.39	...	...	23.39	...	...	...	...	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	22/14	...	22/23	22/42	...	...	23/41½	...	...	...	...	...	...	...	...	...
	dep-line	27	FL	...	FL	FL	...	...	FL	...	...	...	...	...	...	...	...	...
	mgn	28	...	...	<1>	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	...	22/14½	...	...	22/46½	22/50½	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	22/15½	22/15	22/25½	22/43½	22/47	22/51	23/43	...	...	...	...	...	...	...	...	...
	dep-line	34	FL	SL	FL	FL	SL	SL	SL	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	22/16	22/15½	22/26	22/44	22/47½	22/51½	23/43½	...	...	...	...	...	...	...	...	...
	dep-line	39	FL	SL	FL	FL	SL	SL	SL	...	...	...	...	...	...	...	...	...
	mgn	40	...	[2]	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool Lime Street	arr	41	22y20	22w22	22y30	22w48	22w52	22.56	23w48	...	...	...	...	...	...	...	...	...
	plt	42	7	2	8	6	2	3	6	...	...	...	...	...	...	...	...	...

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Sundays
from 28 October

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Signal ID			2F25	2F99	5A01	5A02	5F66	5A05	5A04	5A09	2F93	2F65	2F97	2F03	1F61	5A14	2F51	2F91
Orig. Dep. Time			23.09	23.20			07.17				08.08	08.36	08.45	08.34	09.07		09.36	09.45
Orig. Loc. Name			Manchester Victoria	Manchester Oxford Road			Ardwick T.M.D				Manchester Oxford Road	Wigan North Western	Manchester Oxford Road	Manchester Airport	Manchester Piccadilly		Wigan North Western	Manchester Oxford Road
Dest. Loc. Name																		
Timing Load			142	150	390-125	150	185	390-125	150	390-125	142	150	142	150	185	390-125	150	142
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	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	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	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	...	09/40½	...	...	10/31
Allerton D.M.U.D.	dep	16	...	...	...	07.42	...	...	08.36	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	00.19½	...	...	...	...	...	08#56	...	09.33	...	09#48½	...	...	...	10.33
	plt	18	...	2	...	...	...	...	...	2	...	2	...	2	...	...	...	2
	dep	19	...	00.20	...	07/47½	...	...	08/41½	08p56½	...	09.33½	...	09r49½	...	...	...	10.33½
	dep-line	20	...	SL	...	FL	...	...	FL	FL	...	FL	...	FL	...	...	...	FL
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	22	...	...	...	...	...	...	...	08p59½	...	09.36½	...	...	...	...	...	10.36½
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	...	...	...	...	...	09.02	...	09.39	...	...	...	...	...	10.39
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	...	00/25½	...	07/50½	...	...	08/44½	09/05	...	09/42	...	09/53	...	...	...	10/42
	dep-line	27	...	FL	...	FL	...	...	FL	FL	...	FL	...	FL	...	...	...	FL
	mgn	28	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...	(2)
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	07.41	...	...	08.03	...	08.55	...	...	...	...	...	09.55	...	...
Bootle Branch Jn	dep	31	00/03½	...	...	...	07/58	...	...	...	...	09/14½	...	09/46½	...	...	10/16½	...
	mgn	32	...	...	...	...	(3)	...	...	...	...	...	...	(½)	...	...	...	...
Edge Hill S.B.	dep	33	00/04	00/27½	07/46	07/52	08/01½	08/08	08/46	09/00	09/06½	09/15	09/43½	09/47½	09/54½	10/00	10/17	10/45½
	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	00p05½	00/28	07/46½	07/52½	08/02	08/08½	08/46½	09/00½	09/07	09/15½	09/44	09/48	09/55	10/00½	10/17½	10/46
	dep-line	39	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL
	mgn	40	[2]	...	...	...	...	...	...	...	(½)	[2](4)	...	...	...	...	...	...
Liverpool Lime Street	arr	41	00v12	00w32	07.51	07.57	08.06	08.13	08.51	09.05	09v12	09.26	09w48	09.52	09.59	10.05	10w22	10.50
	plt	42	2	6	7	2	6	8	1	7	3	2	4	2	3	7	2	9

Public arrival 1 minutes earlier
Public arrival 3 minutes earlier

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Sundays
from 28 October

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
			2F05	1F62	1F10	1F38	2F57	2F95	2F07	1F63	1F11	1F39	2F63	1R66	2F99	2F09	1F64	5K12
Signal ID			09.35	08.30	08.15	09.42	10.38	10.45	10.35	09.45	09.15	10.42	11.36	09.31	11.45	11.33	09.33	
Orig. Dep. Time			Manchester	York	London Euston	Birmingham New Street	Wigan North Western	Manchester Oxford Road	Manchester Airport	York	London Euston	Birmingham New Street	Wigan North Western	Nottingham	Manchester Oxford Road	Manchester Airport	Newcastle	
Orig. Loc. Name																		Crewe
Dest. Loc. Name																		
Timing Load			150	185	390-125	350	150	142	150	185	390-125	350	150	158	142	150	185	390-125
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Weaver Jn	dep	1	...	...	10/44	10/55	...	...	...	...	11/44	11/55	...	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcom	arr	5	...	...	10.48½	10.59½	...	...	...	...	11.48½	12.00½	...	...	...	...	...	...
	dep	6	...	...	10p50	11.01	...	...	...	...	11p50	12.01½	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	10/52½	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	...	...	...	...	...	11/31	...	...	...	...	...	12/13	12/31	...	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	...	...	11.09	...	11.33	...	...	...	12.09½	...	12.16	12.33	...	...	...
	plt	18	...	...	...	2	...	2	...	...	...	2	...	2	2	...	...	...
	dep	19	...	...	10/57½	11.10	...	11.33½	...	...	11/57½	12.10½	...	12.17	12.33½	...	...	...
	dep-line	20	...	...	FL	FL	...	FL	...	...	FL	FL	...	FL	FL	...	...	...
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	22	...	...	...	...	...	11.36½	...	...	...	...	...	12.36½	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	...	...	...	11.39	...	...	...	...	...	12.39	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	...	...	11/00	11/13½	...	11/42	...	...	12/00	12/14	...	12/21	12/42	...	...	...
	dep-line	27	...	...	FL	FL	...	FL	...	...	FL	FL	...	FL	FL	...	...	...
	mgn	28	...	...	<1>	...	...	...	...	...	<1>	...	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	12.56
Bootle Branch Jn	dep	31	10/48	10/52	...	...	11/16½	...	11/46½	11/50½	...	...	12/14½	...	...	12/46½	12/50½	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	10/48½	10/52½	11/02½	11/15	11/17	11/43½	11/47	11/51	12/02½	12/15½	12/15	12/22½	12/43½	12/47	12/51	13/01½
	dep-line	34	SL	SL	FL	FL	SL	FL	SL	SL	FL	FL	SL	FL	FL	SL	SL	SL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	10/49	10/53	11/03	11/15½	11/17½	11/44	11/47½	11/51½	12/03	12/16	12/15½	12/23	12/44	12/47½	12/51½	13/02
	dep-line	39	SL	SL	FL	FL	SL	FL	SL	SL	FL	FL	SL	SL	FL	SL	SL	SL
	mgn	40	...	...	...	<1>	[2]	...	...	...	...	<1>	[2]	...	...	...	...	...
Liverpool Lime Street	arr	41	10v53	10.57	11w07	11.21	11.24	11w48	11w52	11.56	12y07	12.21	12w22	12y27	12w48	12w52	12.56	13OPRM06
	plt	42	2	3	7	8	2	9	2	3	7	8	2	5	9	2	3	8

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Sundays
from 28 October

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
			1F12	1F40	2F69	1R70	2F93	1F13	2F11	1F65	1F41	2F55	1F14	1R74	2F97	2F13	1F66	1F45
			10.15	11.42	12.36	10.41	12.45	11.15	12.35	10.51	12.35	13.36	12.05	11.46	13.45	13.35	11.51	13.35
			London Euston	Birmingham New Street	Wigan North Western	Nottingham	Manchester Oxford Road	London Euston	Manchester Airport	Scarborough	Birmingham New Street	Wigan North Western	London Euston	Nottingham	Manchester Oxford Road	Manchester Airport	Scarborough	Birmingham New Street
			390-125	350	150	158	142	390-125	150	185	350	150	390-125	158	142	150	185	350
Sun			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	
Weaver Jn	dep	1	12/46½	12/55	...	...	...	13/27½	...	...	13/48	...	13/57½	...	...	...	14/47½
	mgn	2	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...	...	<1>
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	12.51	13.00½	...	...	...	13.32	...	...	13.53½	...	14.02	...	...	...	14.53
	dep	6	12p52½	13.01½	...	...	...	13p33½	...	...	13.54½	...	14p03½	...	...	...	14.54
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	12/55	13/04	...	...	...	13/36	...	...	13/57	...	14/06	...	...	...	14/56½
	dep-line	10	FL	FL	...	...	...	FL	...	...	FL	...	FL	...	...	...	FL
	mgn	11	[1]	[1]	...	...	...	[1]<1>	...	...	[1]	...	[1]	...	...	...	[1]
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	...	...	13/12½	13/31	...	...	...	...	...	14/12½	14/31	...	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	13.09½	...	13.16	13.33	...	...	...	14.02½	...	14.15½	14.33	...	...	15.02
	plt	18	...	2	...	2	2	...	...	...	2	...	2	...	...	...	2
	dep	19	13/00	13.10½	...	13.17	13.33½	13/42	...	...	14.03½	14/11	14.16½	14.33½	...	...	15.03
	dep-line	20	FL	FL	...	FL	FL	FL	...	...	FL	...	FL	FL	...	...	FL
	mgn	21	<1>	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	22	...	...	...	...	13.36½	...	...	...	...	...	14.36½	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	...	...	13.39	...	...	...	...	...	14.39	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	13/03½	13/14	...	13/21	13/42	13/45	...	...	14/07	...	14/13½	14/20½	14/42	...	15/06½
	dep-line	27	FL	FL	...	FL	FL	FL	...	...	FL	...	FL	FL	...	...	FL
	mgn	28	...	...	...	...	...	...	...	...	...	...	<1>	...	...	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	...	...	13/14½	...	...	...	13/47	13/50½	...	14/14½	...	...	14/46½	14/50½	...
	mgn	32	...	...	[2]	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	13/05	13/15½	13/17	13/22½	13/43½	13/46½	13/47½	13/51	14/08½	14/15	14/16	14/22	14/43½	14/47	14/51	15/08
	dep-line	34	FL	FL	SL	FL	FL	FL	SL	SL	FL	SL	FL	FL	FL	SL	SL	FL
	mgn	35
Edge Hill Down Wapping	arr	36
	dep	37
Edge Hill	dep	38	13/05½	13/16	13/17½	13/23	13/44	13/47	13/48	13/51½	14/09	14/15½	14/16½	14/22½	14/44	14/47½	14/51½	15/08½
	dep-line	39	FL	FL	SL	SL	FL	FL	SL	SL	FL	SL	FL	SL	FL	SL	SL	FL
	mgn	40	...	<1>	<1>	...	[2]	<1>
Liverpool Lime Street	arr	41	13w10	13.21	13w22	13y27	13w48	13y51	13w52	13.56	14.14	14w22	14y21	14y27	14w48	14w52	14.56	15.14
	plt	42	7	8	2	5	9	7	2	3	5	2	8	6	9	2	3	5

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Sundays
from 28 October

Signal ID Orig. Dep. Time Orig. Loc. Name			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
			2F61	1F15	1R78	2F91	2F15	1F67	1F47	2F67	1F16	1R82	2F95	2F17	1F68	1F49	1F17	2F53
Dest. Loc. Name			Wigan North Western	London Euston	Nottingham	Manchester Oxford Road	Manchester Airport	Middlesbrough	Birmingham New Street	Blackpool North	London Euston	Norwich	Manchester Oxford Road	Manchester Airport	Scarborough	Birmingham New Street	London Euston	Blackpool North
Timing Load			150	390-125	158	142	150	185	350	150	390-125	158	142	150	185	350	390-125	150
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Weaver Jn	dep	1	...	14/57½	...	...	...	...	15/47½	...	15/57½	...	...	...	16/48	16/52	...
	mgn	2	...	...	...	...	...	...	<1>	...	...	...	...	...	<1>	(1)	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcom	arr	5	...	15.02	...	...	...	...	15.53	...	16.02	...	...	...	16.53½	16#57½	...
	dep	6	...	15p03½	...	...	...	...	15.54	...	16p03½	...	...	...	16.54½	16q59	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	15/06	...	...	...	...	15/56½	...	16/06	...	...	...	16/57	17/01½	...
	dep-line	10	...	FL	...	...	...	...	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	...	...	15/12½	15/31	...	...	...	...	16/12½	16/31	...	...	...	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	...	15.15½	15.33	...	...	16.02	...	16.15½	16.33	...	...	17.02½	...	...
	plt	18	...	...	2	2	...	...	2	...	2	2	...	...	2	...	...
	dep	19	...	15/11	15.16½	15.33½	...	...	16.03	...	16/11	16.16½	16.33½	...	17.03½	17/06½	...
	dep-line	20	...	FL	FL	FL	...	...	FL	...	FL	FL	...	...	FL	FL	...
West Allerton	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	<1>	...
	dep	22	...	...	...	15.36½	...	...	...	...	...	16.36½	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	...	15.39	...	...	...	...	...	16.39	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	...	15/13½	15/20½	15/42	...	...	16/06½	...	16/13½	16/20½	16/42	...	17/07	17/10	...
	dep-line	27	...	FL	FL	FL	...	...	FL	...	FL	FL	...	...	FL	FL	...
	mgn	28	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	15/14½	...	...	...	15/46½	15/50½	...	16/14½	...	...	16/46½	16/50½	...	...	17/14½
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	15/15	15/16	15/22	15/43½	15/47	15/51	16/08	16/15	16/16	16/22	16/43½	16/47	16/51	17/08½	17/11½	17/15
	dep-line	34	SL	FL	SL	SL	SL	SL	FL	SL	FL	FL	SL	SL	SL	SL	FL	SL
	mgn	35
Edge Hill Down Wapping	arr	36
	dep	37
Edge Hill	dep	38	15/15½	15/16½	15/22½	15/44	15/47½	15/51½	16/08½	16/15½	16/16½	16/22½	16/44	16/47½	16/51½	17/09	17/12	17/15½
	dep-line	39	SL	FL	SL	SL	SL	SL	FL	SL	FL	FL	SL	SL	SL	SL	FL	SL
	mgn	40	[2]	<1>	...	[2]	<1>	[2]
Liverpool Lime Street	arr	41	15w22	15y21	15y27	15w48	15w52	15.56	16.14	16w22	16y21	16y27	16w48	16w52	16.56	17.14	17.16	17w22
	plt	42	2	7	6	4	2	3	5	2	9	6	4	2	3	6	7	2

Public arrival 1 minutes earlier

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Sundays
from 28 October

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Signal ID			1R86	2F99	2F19	1F69	1F51	1F18	2F59	1R90	2F93	2F21	1F70	1F53	1F19	2F65	1R94	2F95
Orig. Dep. Time			14.37	16.45	16.35	14.42	16.35	16.05	16.50	15.46	17.45	17.35	15.51	17.35	17.05	17.50	13.49	18.45
Orig. Loc. Name			Nottingham	Manchester Oxford Road	Manchester Airport	Middlesbrough	Birmingham New Street	London Euston	Blackpool North	Nottingham	Manchester Oxford Road	Manchester Airport	Scarborough	Birmingham New Street	London Euston	Blackpool North	Norwich	Manchester Oxford Road
Dest. Loc. Name																		
Timing Load			158	142	150	185	350	390-125	150	158	142	150	185	350	390-125	150	158	142
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Weaver Jn	dep	1	...	...	...	...	17/48	17/52	...	...	...	...	...	18/48	18/52	...	...	...
	mgn	2	...	...	...	...	<1>	(1)	...	...	...	...	...	<1>	(1)	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	...	...	17.53½	17#57½	...	...	...	...	...	18.53½	18#57½	...	...	...
	dep	6	...	...	...	...	17.54½	17q59	...	...	...	...	...	18.54½	18q59	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	17/57	18/01½	...	...	...	...	...	18/57	19/01½	...	...	...
	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	17/12½	17/31	...	...	...	...	...	18/12½	18/31	...	...	...	...	...	19/13	19/31
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	17.15½	17.33	...	...	18.02½	...	...	18.15½	18.33	...	...	19.02½	...	...	19.16	19.33
	plt	18	2	2	...	...	2	...	...	2	2	...	...	2	...	...	2	2
	dep	19	17.16½	17.33½	...	...	18.03½	18/06½	...	18.16½	18.33½	...	...	19.03½	19/06½	...	19.17	19.33½
	dep-line	20	FL	FL	...	...	FL	FL	...	FL	FL	...	...	FL	FL	...	FL	FL
	mgn	21	...	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...
West Allerton	dep	22	...	17.36½	...	...	...	...	...	...	18.36½	...	...	...	...	...	...	19.36½
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	17.39	...	...	...	...	...	...	18.39	...	...	...	...	...	...	19.39
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	17/20½	17/42	...	...	18/07	18/10	...	18/20½	18/42	...	...	19/07	19/10	...	19/21	19/42
	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	...	...	17/46½	17/50½	...	...	18/14½	...	...	18/46½	18/50½	...	...	19/14½	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	17/22	17/43½	17/47	17/51	18/08½	18/11½	18/15	18/22	18/43½	18/47	18/51	19/08½	19/11½	19/15	19/22½	19/43½
	dep-line	34	FL	SL	SL	SL	SL	FL	SL	FL	SL	SL	SL	SL	FL	SL	FL	FL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	17/22½	17/44	17/47½	17/51½	18/09	18/12	18/15½	18/22½	18/44	18/47½	18/51½	19/09	19/12	19/15½	19/23	19/44
	dep-line	39	FL	SL	SL	SL	SL	FL	SL	FL	SL	SL	SL	SL	FL	SL	FL	FL
	mgn	40	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...
Liverpool Lime Street	arr	41	17y27	17w48	17w52	17.56	18.14	18.16	18w22	18y27	18w48	18w52	18.56	19.14	19y16	19w22	19y27	19w48
	plt	42	6	5	2	3	6	7	2	8	5	2	3	6	7	2	8	9

Public arrival 1 minutes earlier

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Sundays
from 28 October

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Signal ID			2F23	1F71	1F55	1F20	2F51	5F01	1R98	2F97	2F25	1F72	1F57	2F55	1F21	5F01	2F99	2F27
Orig. Dep. Time			18.35	16.42	18.35	18.05	18.50	18.12	14.49	19.45	19.35	17.51	19.35	19.50	19.05		20.45	20.35
Orig. Loc. Name			Manchester Airport	Middlesbrough	Birmingham New Street	London Euston	Blackpool North	London Euston	Norwich	Manchester Oxford Road	Manchester Airport	Scarborough	Birmingham New Street	Blackpool North	London Euston		Manchester Oxford Road	Manchester Airport
Dest. Loc. Name								Edge Hill Intercity Depot										
Timing Load			150	185	350	390-125	150	390-125	158	142	150	185	350	150	390-125	150	142	150
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Weaver Jn	dep	1	...	...	19/47½	19/52	...	20/04	...	...	...	...	20/48	...	21/01	...	...	...
	mgn	2	...	...	<1>	(1)	...	...	...	...	...	...	<1>	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	...	19.53	19.57½	...	...	...	...	...	...	20.53½	...	21.05½	...	...	...
	dep	6	...	...	19.54	19p59	...	20/08	...	...	...	...	20.54½	...	21p07	...	...	...
Ditton East Junction	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Speke Jn	dep	9	...	...	19/56½	20/01½	...	20/10	...	...	...	...	20/57	...	21/09½	...	...	...
	dep-line	10	...	...	FL	FL	...	FL	...	...	...	...	FL	...	FL	...	...	...
Speke Jn	mgn	11	...	...	[1]	[1]	...	[1]	...	...	...	...	[1]	...	[1]	...	...	...
	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	...	...	...	...	20/12½	20/31	...	...	...	...	...	...	...	21/31	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	21.24	...	...
Liverpool South Parkway HL	arr	17	...	...	20.02	...	...	...	20.15½	20.33	...	...	21.02½	...	...	...	21.33	...
	plt	18	...	...	2	...	...	...	2	2	...	...	2	...	...	...	2	...
West Allerton	dep	19	...	...	20.03	20/06½	...	20/15	20.16½	20.33½	...	...	21.03½	...	21/14½	21/29½	21.33½	...
	dep-line	20	...	...	FL	FL	...	FL	FL	FL	...	...	FL	...	FL	FL	FL	...
Mossley Hill	mgn	21	...	...	...	<1>	...	<1>	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	20.36½	...	...	...	...	...	...	21.36½	...
Wavertree Jn	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	...	...	...	...	20.39	...	...	...	...	...	...	21.39	...
Edge Hill Intercity Depot	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	20/06½	20/10	...	20/18½	20/20½	20/42	...	...	21/07	...	21/17	21/32½	21/42	...
Bootle Branch Jn	dep-line	27	...	...	FL	FL	...	FL	FL	FL	...	...	FL	...	FL	FL	FL	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	19/46½	19/50½	...	...	20/14½	...	...	...	20/46½	20/50½	...	21/14½	...	...	...	21/46½
Edge Hill Down Wapping	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	33	19/47	19/51	20/08	20/11½	20/15	20/20	20/22	20/43½	20/47	20/51	21/08½	21/15	21/19½	21/34	21/43½	21/47
Edge Hill	dep-line	34	SL	SL	SL	FL	SL	...	SL	SL	SL	SL	FL	FL	FL	SL	SL	SL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool Lime Street	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool Lime Street	dep	38	19/47½	19/51½	20/08½	20/12	20/15½	...	20/22½	20/44	20/47½	20/51½	21/09	21/15½	21/20	21/34½	21/44	21/47½
	dep-line	39	SL	SL	SL	FL	SL	...	SL	SL	SL	SL	FL	SL	FL	SL	SL	SL
Liverpool Lime Street	mgn	40	...	...	...	...	[2]	...	...	...	...	...	<1>	[2]	...	...	...	...
	arr	41	19w52	19.56	20v13	20.16	20w22	...	20y27	20w48	20w52	20.56	21.14	21w22	21y24	21.39	21w48	21w52
Liverpool Lime Street	plt	42	2	3	6	7	2	...	5	4	2	3	8	2	7	4	5	2

WEAVER JN AND HUNTS CROSS WEST JN TO LIVERPOOL LIME STREET

Sundays
from 28 October

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
Signal ID			1F73	1F22	2F59	1F23	2F91	2F29	1F74	2F93								
Orig. Dep. Time			18.45	20.05	20.50	20.08	21.45	21.35	19.51	22.27								
Orig. Loc. Name			Middlesbrough	London Euston	Blackpool North	London Euston	Manchester Oxford Road	Manchester Airport	Scarborough	Manchester Airport								
Dest. Loc. Name																		
Timing Load			185	390-125	150	390-125	142	150	185	142								
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun								
Weaver Jn	dep	1	...	21/58	...	22/07	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halton Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	5	...	22.02½	...	22.11½	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	...	22p04	...	22p13	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	22/06½	...	22/15½	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	10	...	FL	...	FL	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	11	...	[1]	...	[1]	...	...	...	...	...	...	...	...	...	...	...	...
Speke Jn	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	15	...	...	...	...	22/31	...	...	23/31	...	...	...	...	...	...	...	...
Allerton D.M.U.D.	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	17	...	...	...	...	22.33	...	...	23.33	...	...	...	...	...	...	...	...
	plt	18	...	...	...	...	2	...	...	2	...	...	...	...	...	...	...	...
	dep	19	...	22/11½	...	22/20½	22.33½	...	...	23.33½	...	...	...	...	...	...	...	...
	dep-line	20	...	FL	...	FL	FL	...	...	FL	...	...	...	...	...	...	...	...
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	22	...	...	...	...	22.36½	...	...	23.36½	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	24	...	...	...	...	22.39	...	...	23.39	...	...	...	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	26	...	22/14	...	22/23	22/42	...	...	23/41½	...	...	...	...	...	...	...	...
	dep-line	27	...	FL	...	FL	FL	...	...	FL	...	...	...	...	...	...	...	...
	mgn	28	...	...	...	<1>	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	31	21/50½	...	22/14½	...	...	22/46½	22/50½	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	33	21/51	22/15½	22/15	22/25½	22/43½	22/47	22/51	23/43	...	...	...	...	...	...	...	...
	dep-line	34	SL	FL	SL	FL	FL	SL	SL	SL	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	38	21/51½	22/16	22/15½	22/26	22/44	22/47½	22/51½	23/43½	...	...	...	...	...	...	...	...
	dep-line	39	SL	FL	SL	FL	FL	SL	SL	SL	...	...	...	...	...	...	...	...
	mgn	40	...	...	[2]	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool Lime Street	arr	41	21.56	22y20	22w22	22y30	22w48	22w52	22.56	23w48	...	...	...	...	...	...	...	...
	plt	42	3	7	2	8	6	2	3	6	...	...	...	...	...	...	...	...

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Mondays to Fridays

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
Signal ID			5F03	5F28	5F24	5F99	5F93	5F21	5R07	1H40	1H41	1H41	5F01	5F10	5F10	5K60	5F51	5F51	
Orig. Dep. Time							23.54						04.45						
Orig. Loc. Name							Liverpool Lime Street	Liverpool Lime Street	Preston	Manchester Airport	Manchester Airport	Manchester Airport	Allerton Depot	Warrington Central	Warrington Bank Quay	Warrington Bank Quay	Crewe	St Helens Central	St Helens Central
Dest. Loc. Name							Liverpool Lime Street	Liverpool Lime Street					Warrington Central	Warrington Bank Quay	Warrington Bank Quay	Crewe	St Helens Central	St Helens Central	
Timing Load			150	390-125	390-125	150	150	150	390-125	150	150	150	150	150	150	390-125	142	142	
Operating Characteristics								Q											
Dates Of Operation			MSX	MSX	MO	MSX	Sun From 20/05/2012	MSX	SX	SX	MO	MSX	SX	MO	MSX	SX	MO	MSX	
Liverpool Lime Street	plt	1	4	7	7	8	...	2	...	2	3	1	1	4	3	...	1	5	
	dep	2	00.05	00.12	00.45	00.45	...	02.45	...	03.38	05.13	05.13	05DRMk16	05.20	05.20	...	05.23	05.23	
	dep-line	3	SL	SL	SL	SL	...	SL	...	SL	SL	SL	SL	SL	SL	...	SL	FL	
	mgn	4	(½)	(½)
	dep	5	00/09	00/16	00/49	00/49	...	02/49	...	03/41½	05/16½	05/16½	05/20	05/23½	05/23½	...	05/26½	05/27½	
	dep-line	6	SL	SL	SL	SL	...	SL	...	SL	SL	SL	SL	SL	SL	...	SL	FL	
	mgn	7	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	00/10	00/17	00/50	00/50	...	02/50	...	03/42	05/17	05/17	05/20½	05/24	05/24	...	05/27	05/28	
	dep-line	11	FL	...	...	FL	...	...	...	FL	...	...	FL	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)
Bootle Branch Jn	dep	13	...	...	...	...	←-----	...	...	05/17½	05/17½	...	05/24½	05/24½	...	05/28½	05/28½	
Edge Hill Intercity Depot	arr	14	...	00.22	00.55	...	00RM04	02RM55	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	01.25	03.33	03.06	...	...	...	...	...	...	...	05.21	...
Wavertree Jn	dep	16	00/11½	...	...	00/51½	...	...	03/11	03/43½	...	...	05/22	...	...	05/26	...	...
	dep-line	17	FL	...	...	FL	...	...	SL	SL	...	...	SL	...	...	SL	...	...
Mossley Hill	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	25	00/15	...	...	00/56½	...	...	03/14½	03/47½	...	...	05/26½	...	...	05/29½	...	...
	dep-line	26	...	...	...	...	...	...	SL	...	...	...	...	...	...	SL	...	...
	mgn	27	(8½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Allerton D.M.U.D.	arr	28	00.28½	...	...	01.05	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	...	...	...	...	...	03/48½	...	...	05/27½	...	...	...	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	...	...	...	03/20	...	...	...	...	...	...	05/35	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcom	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	03/23	...	...	...	...	...	...	05/38	...	...
Weaver Jn	mgn	38	...	...	...	...	...	...	[1](½)	...	...	...	...	...	...	[1]	...	...
	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	...	03/28	...	...	...	...	...	...	05/42½	...	...

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Mondays to Fridays

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
			1R05	2F50	2F50	5H40	0H09	2J20	2F02	2F52	2F52	1R11	1H42	1H42	1E60	2F20	2H42	2H42
Signal ID							05.34											
Orig. Dep. Time							Edge Hill Intercity Depot											
Orig. Loc. Name							Longsight Car. M.D.											
Dest. Loc. Name			London Euston	Wigan North Western	Wigan North Western	Warrington Central	Manchester Victoria	Manchester Victoria	Warrington Central	Wigan North Western	Wigan North Western	London Euston	Manchester Airport	Manchester Airport	Scarborough	Warrington Bank Quay	Manchester Oxford Road	Manchester Oxford Road
Timing Load			390-125	142	142	142	LD75	142	142	142	142	390-125	150	150	185	142	142	142
Operating Characteristics																		
Dates Of Operation			SX	MO	MSX	SX	MSX, not From 31/07/2012 Until 10/08/2012, From 30/08/2012 Until 07/09/2012	SX	SX	SX Until 01/10/2012, MO From 08/10/2012	MSX From 02/10/2012	SX	MO	MSX	SX	SX	MO	MSX
Liverpool Lime Street	plt	1	7	6	4	2	...	3	6	5	1	8	4	4	9	1	6	6
	dep	2	05.27	05.31	05.31	05.34	...	05.46	05.49	06.01	06.01	06.05	06.13	06.13	06.15	06.16	06.21	06.21
	dep-line	3	FL	SL	SL	FL	...	SL	FL	SL	SL	FL	SL	SL	FL	SL	FL	FL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	5	05/31	05.35	05.35	05/38	05RMg44	05.50	05.53½	06.05	06.05	06/09	06/16½	06/16½	06/19	06.20	06/25	06/25
	dep-line	6	FL	SL	SL	FL	SL	SL	FL	SL	SL	FL	SL	SL	FL	SL	FL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	05/31½	05/36	05/36	05/38½	05/45	05/51	05/54½	06/06	06/06	06/09½	06/17	06/17	06/19½	06/21	06/25½	06/25½
	dep-line	11	FL	...	...	FL	...	...	FL	...	...	FL	...	...	FL	...	FL	FL
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	05/36½	05/36½	...	05/46	05/51½	...	06/06½	06/06½	...	06/17½	06/17½	...	06/21½	...	
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	05/33	...	...	05/40	...	...	05/56	...	...	06/11	...	...	06/21	...	06/27	06/27
	dep-line	17	FL	...	...	FL	...	...	FL	...	...	FL	...	...	FL	...	FL	FL
Mossley Hill	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	...	...	05.58	...	...	...	...	...	...	...	06.29	06.29
West Allerton	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	06.00½	...	...	...	...	...	...	...	06.31½	06.31½
Liverpool South Parkway HL	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	23	...	...	...	...	...	...	06.03	...	...	...	...	...	06.24½	...	06.34	06.34
	plt	24	...	...	...	...	...	...	1	...	...	...	...	...	1	...	1	1
	dep	25	05/35½	...	...	05/44	...	...	06.03½	...	...	06/13½	...	...	06.25½	...	06.34½	06.34½
	dep-line	26	FL	...	...	...	...	...	...	...	...	FL	...	...	...	...	...	...
Allerton D.M.U.D.	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	...	...	05/45	...	...	06/04½	...	...	...	...	...	06/26½	...	06/35½	06/35½
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	05/39	...	...	...	...	...	...	...	...	06/17	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	05.41½	...	...	...	...	...	...	...	...	06.19½	...	...	...	...	...	...
	dep	37	05.43	...	...	...	...	...	...	...	...	06.21	...	...	...	...	...	...
Weaver Jn	mgn	38	[1]	...	...	...	...	...	...	...	...	[1]	...	...	...	...	...	...
	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	05/48	...	...	...	...	...	...	...	...	06/26	...	...	...	...	...	...

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Mondays to Fridays

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
			1L71	2F54	2F54	2F54	2J22	1L05	2F04	2N70	2N70	1R19	2F56	1L73	1H43	1H43	1E63	2E74
Signal ID			Birmingham New Street	Wigan North Western	Wigan North Western	Wigan North Western	Manchester Victoria	Norwich	Warrington Central	Preston	Preston	London Euston	Wigan North Western	Birmingham New Street	Manchester Airport	Manchester Airport	Scarborough	Huddersfield
Orig. Dep. Time			350	142	142	142	142	158	142	150	150	390-125	142	350	150	150	185	142
Orig. Loc. Name																		
Dest. Loc. Name																		
Timing Load																		
Operating Characteristics																		
Dates Of Operation			SX	MO	MSX From 02/10/2012	MSX Until 28/09/2012	SX	SX	SX	MO	MSX	SX	SX	SX	MO	MSX	SX	MO
Liverpool Lime Street	plt	1	9	6	2	2	1	5	8	4	3	7	2	6	4	1	8	1
	dep	2	06.30	06.31	06.31	06.31	06.46	06.47	06.50	06.57	06.57	07.00	07.01	07.04	07.13	07.13	07.15	07.16
	dep-line	3	FL	SL	SL	SL	SL	FL	FL	SL	SL	FL	SL	FL	SL	SL	FL	SL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	5	06/34	06.35	06.35	06.35	06.50	06/51	06.54½	07/00½	07/00½	07/04	07.05	07/08	07/16½	07/16½	07/19	07.20
	dep-line	6	FL	SL	SL	SL	SL	FL	FL	SL	SL	FL	SL	FL	SL	SL	FL	SL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	06/34½	06/36	06/36	06/36	06/51	06/51½	06/55½	07/01	07/01	07/04½	07/06	07/08½	07/17	07/17	07/19½	07/21
	dep-line	11	FL	...	...	...	...	FL	FL	...	...	FL	...	FL	...	...	FL	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	06/36½	06/36½	06/36½	06/51½	...	...	07/01½	07/01½	...	07/06½	...	07/17½	07/17½	...	07/21½
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	06/36	...	...	...	...	06/53	06/57	...	...	07/06	...	07/10	...	...	07/21	...
	dep-line	17	FL	...	...	...	...	FL	FL	...	...	FL	...	FL	...	...	FL	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	19	...	...	...	...	...	...	06.59	...	...	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	...	...	...	...	...	07.01½	...	...	...	...	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	06.39	...	...	...	...	06.56½	07.04	...	...	...	...	07.13	...	...	07.24½	...
	plt	24	1	...	...	...	...	1	1	...	...	...	...	1	...	...	1	...
	dep	25	06.40	...	...	...	...	06.57½	07.04½	...	...	07/08½	...	07.14	...	...	07.25½	...
	dep-line	26	FL	...	...	...	...	...	...	...	...	FL	...	FL	...	...	...	...
	mgn	27	...	...	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	...	...	...	...	07/00½	07/05½	...	...	...	...	...	...	...	07/26½	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	06/44½	...	...	...	...	...	...	...	...	07/12	...	07/18½	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	06.47	...	...	...	...	...	...	...	...	07.14½	...	07.21	...	...	...	...
	dep	37	06.48	...	...	...	...	...	...	...	...	07Up16	...	07.22	...	...	...	...
Weaver Jn	mgn	38	[1](½)	...	...	...	...	...	...	...	...	[1]	...	[1](½)<1>	...	...	...	...
	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	06/54	...	...	...	...	...	...	...	...	07/21	...	07/29	...	...	...	...

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Mondays to Fridays

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
			2E74	2H46	2F58	1L75	1L06	2H48	2J26	1R27	2N72	2F60	1L77	1H44	2F24	5F67	1E66	2H40
			Huddersfield	Manchester Oxford Road	Wigan North Western	Birmingham New Street	Norwich	Manchester Oxford Road	Manchester Victoria	London Euston	Preston	Wigan North Western	Birmingham New Street	Manchester Airport	Warrington Bank Quay	St Helens Central	Scarborough	Manchester Oxford Road
Timing Load			142	142	142	350	158	142	142	390-125	150	142	350	150	142	142	185	142
Operating Characteristics																		
Dates Of Operation			MSX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Liverpool Lime Street	plt	1	6	6	2	9	5	9	1	7	3	4	8	1	2	2	9	5
	dep	2	07.16	07.26	07.31	07.34	07.42	07.45	07.46	07.48	07.57	08.01	08.04	08.13	08.16	08.22	08.22	08.26
	dep-line	3	SL	FL	SL	FL	FL	FL	SL	FL	SL	SL	FL	SL	SL	SL	FL	FL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	5	07.20	07.30½	07.35	07/38	07/46	07/49	07.50	07/52	08/00½	08.05	08/08	08/16½	08.20	08/25½	08/26	08.30½
	dep-line	6	SL	FL	SL	FL	FL	FL	SL	FL	SL	SL	FL	SL	SL	SL	FL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	07/21	07/31½	07/36	07/38½	07/46½	07/49½	07/51	07/52½	08/01	08/06	08/08½	08/17	08/21	08/26	08/26½	08/31½
	dep-line	11	...	FL	...	FL	FL	FL	...	FL	...	...	FL	...	...	...	FL	FL
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	07/21½	...	07/36½	...	...	...	07/51½	...	08/01½	08/06½	...	08/17½	08/21½	08/26½	...	...
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	07/33	...	07/40	07/48	07/51	...	07/54	...	...	08/10½	...	...	...	08/28	08/33
	dep-line	17	...	FL	...	FL	FL	SL	...	FL	...	...	FL	...	...	...	FL	FL
	mgn	18	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	19	...	07.35	...	...	...	07.53½	...	...	...	...	...	...	...	...	...	08.35
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	07.37½	...	...	...	07.56	...	...	...	...	...	...	...	...	...	08.37½
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	...	07.40	...	07#44	07.51½	07.58½	...	...	...	...	08v13½	...	...	...	08.31½	08.40
	plt	24	...	1	...	1	1	1	...	...	...	...	1	...	...	...	1	1
	dep	25	...	07.40½	...	07p45	07.53½	07.59	...	07/56½	...	...	08.15	...	...	...	08.32½	08.40½
	dep-line	26	...	...	...	FL	...	...	...	FL	...	...	FL	...	...	...	...	...
	mgn	27	...	...	...	...	(1½)	(2)	...	...	...	...	...	...	...	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	07/41½	...	...	07/56	08/02	...	...	...	...	...	...	...	...	08/33½	08/41½
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	07/49½	...	...	...	08/00	...	...	08/19½	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	(1½)	...	...	...	...	...
Runcorn	arr	36	...	...	...	07#52	...	...	...	08.02½	...	...	08.23½	...	...	...	...	...
	dep	37	...	...	...	07p53	...	...	...	08.04	...	...	08.24½	...	...	...	...	...
	mgn	38	...	...	...	[1](½)	...	...	...	[1]	...	...	[1]<1>	...	...	...	...	...
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	07/59	...	...	...	08/09	...	...	08/31	...	...	...	...	...

Public arrival 1 minutes earlier

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Mondays to Fridays

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
			2F62	1L79	2J28	1A15	1L07	2H42	2N76	2F64	1L81	1H45	2F26	1E69	2H44	2F66	1L83	2J30
			Wigan North Western	Birmingham New Street	Stalybridge	London Euston	Norwich	Manchester Oxford Road	Blackpool North	Wigan North Western	Birmingham New Street	Manchester Airport	Warrington Bank Quay	Scarborough	Manchester Oxford Road	Wigan North Western	Birmingham New Street	Manchester Victoria
Timing Load			142	350	142	390-125	158	142	150	142	350	150	142	185	142	142	350	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	6	4	7	8	3	1	2	6	4	3	9	9	2	8	1
	dep	2	08.31	08.34	08.44	08.48	08.52	08.55	08.57	09.01	09.04	09.13	09q18	09.22	09.27	09.31	09.34	09.46
	dep-line	3	SL	FL	SL	FL	FL	FL	SL	SL	FL	SL	SL	FL	FL	SL	FL	SL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	5	08.35	08/38	08d50	08/52	08/56	08.59½	09/00½	09.05	09/08	09/16½	09q22	09/26	09/31	09.35	09/38	09.50
	dep-line	6	SL	FL	SL	FL	FL	FL	SL	SL	FL	SL	SL	FL	FL	SL	FL	SL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	08/36	08/38½	08/51	08/52½	08/56½	09/00½	09/01	09/06	09/08½	09/17	09/23	09/26½	09/31½	09/36	09/38½	09/51
	dep-line	11	...	FL	...	FL	FL	FL	...	...	FL	...	...	FL	FL	...	FL	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	08/36½	...	08/51½	...	...	...	09/01½	09/06½	...	09/17½	09/23½	...	...	09/36½	...	09/51½
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	08/40	...	08/54	08/58	09/02	...	...	09/10½	...	...	09/28	09/33	...	09/40	...
	dep-line	17	...	FL	...	FL	FL	FL	...	...	SL	...	...	FL	FL	...	FL	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	19	...	...	...	...	...	09.04	...	...	...	...	...	...	09.35	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	...	...	...	...	09.06½	...	...	...	...	...	...	09.37½	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	...	08.43	...	...	09.02	09.09	...	...	09.14½	...	...	09.31½	09.40	...	09.43	...
	plt	24	...	1	...	...	1	1	...	...	3	...	...	1	1	...	1	...
	dep	25	...	08.44	...	08/56½	09.03	09.09½	...	...	09.15½	...	...	09.32½	09.40½	...	09.44	...
	dep-line	26	...	FL	...	FL	...	...	...	...	SL	...	...	...	...	...	FL	...
	mgn	27	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	...	...	...	09/04	09/11	...	...	...	...	...	09/33½	09/41½	...	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	09/16½	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	FL	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	08/48½	...	09/00	...	...	...	...	09/21	...	...	...	...	...	09/48½	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcom	arr	36	...	08.51	...	09.02½	...	...	...	...	09.24	...	...	...	...	...	09.51	...
	dep	37	...	08.52	...	09.04	...	...	...	...	09.25	...	...	...	...	...	09.52	...
	mgn	38	...	[1]<1>	...	[1]	...	...	...	...	[1](½)	...	...	...	...	...	[1](½)<1>	...
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	08/58½	...	09/09	...	...	...	...	09/31	...	...	...	...	...	09/59	...

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Mondays to Fridays

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
			1A20	1L08	2H46	2N80	2F68	1L85	1H46	2F51	2F28	1E72	2H48	2F50	1L87	2J32	1A25	1L09
			London Euston	Norwich	Manchester Oxford Road	Blackpool North	Wigan North Western	Birmingham New Street	Manchester Airport	09.04 Preston	Warrington Bank Quay	Scarborough	Manchester Oxford Road	Wigan North Western	Birmingham New Street	Stalybridge	London Euston	Norwich
			390-125	158	142	150	142	350	150	150	142	185	142	142	350	142	390-125	158
			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	
Liverpool Lime Street	plt	1	7	6	5	3	2	8	4	3	1	9	9	2	8	1	7	5
	dep	2	09.48	09.52	09.55	09.57	10p02	10.04	10.13	10k16	10.16	10.22	10.27	10.31	10.34	10.46	10.48	10.52
	dep-line	3	FL	FL	FL	SL	SL	FL	SL	FL	SL	FL	FL	SL	FL	SL	FL	FL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	5	09/52	09/56	09.59½	10/00½	10p06	10/08	10/16½	10/20	10.20	10/26	10/31	10.35	10/38	10.50	10/52	10/56
	dep-line	6	FL	FL	FL	SL	SL	FL	SL	FL	SL	FL	FL	SL	FL	SL	FL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	09/52½	09/56½	10/00½	10/01	10/07	10/08½	10/17	10/20½	10/21	10/26½	10/31½	10/36	10/38½	10/51	10/52½	10/56½
	dep-line	11	FL	FL	FL	...	...	FL	...	FL	...	FL	FL	...	FL	...	FL	FL
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	...	...	10/01½	10/07½	...	10/17½	...	10/21½	...	...	10/36½	...	10/51½	...	
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	09/54	09/58	10/02	...	...	10/10½	...	10/22	...	10/28	10/33	...	10/40	...	10/54	10/58
	dep-line	17	FL	FL	FL	...	...	SL	...	SL	...	FL	FL	...	FL	...	FL	FL
Mossley Hill	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	10.04	...	...	...	...	...	...	...	10.35	...	...	...	...	...
West Allerton	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	10.06½	...	...	...	...	...	...	...	10.37½	...	...	...	...	...
Liverpool South Parkway HL	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	23	...	10.02	10.09	...	...	10.14½	...	10.27	...	10.31½	10.40	...	10.43	...	...	11.02
	plt	24	...	1	1	...	...	3	...	4	...	1	1	...	1	...	...	1
	dep	25	09/56½	10.03	10.09½	...	...	10.15½	...	...	...	10.32½	10.40½	...	10.44	...	10/56½	11.03
	dep-line	26	FL	...	...	...	...	SL	...	...	...	...	...	...	FL	...	FL	...
mgn	27	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	10/04	10/11	...	...	...	...	...	...	10/33½	10/41½	...	...	...	...	11/04
Speke Jn	dep	31	...	...	...	...	...	10/16½	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	FL	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	10/00	...	...	...	...	10/21	...	...	...	...	...	10/48½	...	11/00	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	10.02½	...	...	...	...	10.24	...	...	...	...	...	10.51	...	11.02½	...	...
	dep	37	10.04	...	...	...	...	10.25	...	...	...	...	...	10.52	...	11.04	...	...
Weaver Jn	mgn	38	[1]	...	...	...	...	[1]<1>	...	...	...	...	...	[1](½)<1>	...	[1]	...	...
	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	10/09	...	...	...	...	10/31½	...	...	...	...	...	10/59	...	11/09	...	...

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Mondays to Fridays

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
Signal ID			2H40	2N84	2F52	1L89	1H47	2F57	2F30	1E75	2H42	2F54	1L91	2J34	1A30	1L10	2H44	2N88
Orig. Dep. Time				10.36				09.37										11.36
Orig. Loc. Name				Liverpool South Pw HI				Blackpool North										Liverpool South Pw HI
Dest. Loc. Name			Manchester Oxford Road	Blackpool North	Wigan North Western	Birmingham New Street	Manchester Airport	Warrington Bank Quay	Scarborough	Manchester Oxford Road	Wigan North Western	Birmingham New Street	Stalybridge	London Euston	Norwich	Manchester Oxford Road	Blackpool North	
Timing Load			142	150	142	350	150	150	142	185	142	142	350	142	390-125	158	142	150
Operating Characteristics																		
Dates Of Operation																		
Liverpool Lime Street	plt	1	5	3	2	8	4	3	1	9	9	2	8	1	7	6	6	3
	dep	2	10.55	10k57	11p02	11.04	11.13	11k16	11.16	11.22	11.27	11.31	11.34	11.46	11.48	11.52	11.55	11k57
	dep-line	3	FL	SL	SL	FL	SL	FL	SL	FL	FL	SL	FL	SL	FL	FL	FL	SL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	5	10.59½	11/00½	11p06	11/08	11/16½	11/20	11.20	11/26	11/31	11.35	11/38	11.50	11/52	11/56	11.59½	12/00½
	dep-line	6	FL	SL	SL	FL	SL	FL	SL	FL	FL	SL	FL	SL	FL	FL	FL	SL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	11/00½	11/01	11/07	11/08½	11/17	11/20½	11/21	11/26½	11/31½	11/36	11/38½	11/51	11/52½	11/56½	12/00½	12/01
	dep-line	11	FL	...	...	FL	...	FL	...	FL	FL	...	FL	...	FL	FL	FL	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	11/01½	11/07½	...	11/17½	...	11/21½	...	...	11/36½	...	11/51½	...	...	...	12/01½
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	11/02	...	...	11/10½	...	11/22	...	11/28	11/33	...	11/40	...	11/54	11/58	12/02	...
	dep-line	17	FL	...	...	SL	...	SL	...	FL	FL	...	FL	...	FL	FL	FL	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	19	11.04	...	...	...	...	...	...	...	11.35	...	...	...	...	...	12.04	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	11.06½	...	...	...	...	...	...	...	11.37½	...	...	...	...	...	12.06½	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	11.09	...	...	11.14½	...	11.27	...	11.31½	11.40	...	11.43	...	12.02	12.09	...	
	plt	24	1	...	...	3	...	4	...	1	1	...	1	...	1	1	1	...
	dep	25	11.09½	...	...	11.15½	...	...	...	11.32½	11.40½	...	11.44	...	11/56½	12.03	12.09½	...
	dep-line	26	...	...	...	SL	...	...	...	...	...	...	FL	...	FL	...	...	...
	mgn	27	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...	(½)	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	11/11	...	...	...	...	...	...	11/33½	11/41½	...	...	...	...	12/04	12/11	...
Speke Jn	dep	31	...	...	...	11/16½	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	FL	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	11/21	...	...	...	...	...	...	11/48½	...	12/00	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	...	11.24	...	...	...	...	...	11.51	...	12.02½	...	...	...
	dep	37	...	...	...	11.25	...	...	...	...	...	11.52	...	12.04	...	...	...
	mgn	38	...	...	...	[1]<1>	...	...	...	...	...	[1](½)<1>	...	[1]	...	...	...
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	11/31½	...	...	...	...	...	...	11/59	...	12/09	...	...

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Mondays to Fridays

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
			2F56	1L93	1H48	2F63	2F32	1E78	2H46	2F58	1L95	2J36	1A35	1L11	2H48	2N72	2F60	1L97
						Blackpool North										12.36		
			Wigan North Western	Birmingham New Street	Manchester Airport		Warrington Bank Quay	Scarborough	Manchester Oxford Road	Wigan North Western	Birmingham New Street	Stalybridge	London Euston	Norwich	Manchester Oxford Road	Blackpool North	Wigan North Western	Birmingham New Street
			142	350	150	150	142	185	142	142	350	142	390-125	158	142	150	142	350
			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																		
Liverpool Lime Street	plt	1	2	8	4	3	1	9	5	2	8	1	7	5	5	3	2	8
	dep	2	12p02	12.04	12.13	12k16	12.16	12.22	12.27	12.31	12.34	12.46	12.48	12.52	12.55	12k57	13p02	13.04
	dep-line	3	SL	FL	SL	FL	SL	FL	FL	SL	FL	SL	FL	FL	FL	SL	SL	FL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	5	12p06	12/08	12/16½	12/20	12.20	12/26	12/31	12.35	12/38	12.50	12/52	12/56	12.59½	13/00½	13p06	13/08
	dep-line	6	SL	FL	SL	FL	SL	FL	FL	SL	FL	SL	FL	FL	FL	SL	SL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	12/07	12/08½	12/17	12/20½	12/21	12/26½	12/31½	12/36	12/38½	12/51	12/52½	12/56½	13/00½	13/01	13/07	13/08½
	dep-line	11	...	FL	...	FL	...	FL	FL	...	FL	...	FL	FL	FL	...	...	FL
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	12/07½	...	12/17½	...	12/21½	...	...	12/36½	...	12/51½	...	...	13/01½	13/07½	...	
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	12/10½	...	12/22	...	12/28	12/33	...	12/40	...	12/54	12/58	13/02	...	...	13/10½
	dep-line	17	...	SL	...	SL	...	FL	FL	...	FL	...	FL	FL	FL	...	...	SL
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	19	...	...	...	...	...	...	12.35	...	...	...	...	...	13.04	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	...	...	...	...	...	12.37½	...	...	...	...	...	13.06½	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	...	12.14½	...	12.27	...	12.31½	12.40	...	12.43	...	...	13.02	13.09	...	...	13.14½
	plt	24	...	3	...	4	...	1	1	...	1	...	...	1	1	...	...	3
	dep	25	...	12.15½	...	...	...	12.32½	12.40½	...	12.44	...	12/56½	13.03	13.09½	...	...	13.15½
	dep-line	26	...	SL	...	...	...	...	...	...	FL	...	...	...	...	...	...	SL
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	...	...	...	12/33½	12/41½	...	...	...	...	...	13/04	13/11	...	...	...
Speke Jn	dep	31	...	12/16½	...	...	...	...	...	...	...	...	...	...	...	...	...	13/16½
	dep-line	32	...	FL	...	...	...	...	...	...	...	...	...	...	...	...	...	FL
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	12/21	...	...	...	...	...	...	12/48½	...	13/00	...	...	...	...	13/21
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	12.24	...	...	...	...	...	12.51	...	13.02½	...	...	...	...	...	13.24
	dep	37	...	12.25	...	...	...	...	...	12.52	...	13.04	...	...	...	...	...	13.25
Weaver Jn	mgn	38	...	[1]<1>	...	...	...	...	...	[1]<1>	...	[1]	...	...	...	...	...	[1]<1>
	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	12/31½	...	...	...	...	...	12/58½	...	13/09	...	...	...	...	...	13/31½

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Mondays to Fridays

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
			1H49	2F69	2F34	1E81	2H40	2F62	1L99	5D39	2J38	1A40	1L12	2H42	2N76	2F64	1L71	1H40
				11.37 Blackpool North											13.36 Liverpool South Pw HI			
Signal ID			Manchester Airport		WarringtonBank Quay	Scarborough	Manchester Oxford Road	Wigan North Western	Birmingham New Street	Chester	Stalybridge	London Euston	Norwich	Manchester Oxford Road	Blackpool North	Wigan North Western	Birmingham New Street	Manchester Airport
Orig. Dep. Time			150	150	142	185	142	142	350	150	142	390-125	158	142	150	142	350	150
Orig. Loc. Name																		
Dest. Loc. Name																		
Timing Load																		
Operating Characteristics																		
Dates Of Operation																		
Liverpool Lime Street	plt	1	4	3	1	9	4	2	8	9	1	7	6	6	3	2	8	4
	dep	2	13.13	13k16	13.16	13.22	13.27	13.31	13.34	13.38	13.46	13.48	13.52	13.55	13k57	14p02	14.04	14.13
	dep-line	3	SL	FL	SL	FL	FL	SL	FL	FL	SL	FL	FL	FL	SL	SL	FL	SL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	5	13/16½	13/20	13.20	13/26	13/31	13.35	13/38	13/42	13.50	13/52	13/56	13.59½	14/00½	14p06	14/08	14/16½
	dep-line	6	SL	FL	SL	FL	FL	SL	FL	FL	SL	FL	FL	FL	SL	SL	FL	SL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	13/17	13/20½	13/21	13/26½	13/31½	13/36	13/38½	13/42½	13/51	13/52½	13/56½	14/00½	14/01	14/07	14/08½	14/17
	dep-line	11	...	FL	...	FL	FL	...	FL	...	...	FL	FL	FL	...	...	FL	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	13/17½	...	13/21½	...	...	13/36½	...	13/43	13/51½	...	...	...	14/01½	14/07½	...	14/17½
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	13/22	...	13/28	13/33	...	13/40	...	...	13/54	13/58	14/02	...	...	14/10½	...
	dep-line	17	...	SL	...	FL	FL	...	FL	...	...	FL	FL	FL	...	...	SL	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	19	...	...	...	...	13.35	...	...	...	...	...	...	14.04	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	...	...	...	13.37½	...	...	...	...	...	...	14.06½	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	...	13.27	...	13.31½	13.40	...	13.43	...	...	...	14.02	14.09	...	...	14.14½	...
	plt	24	...	3	...	1	1	...	1	...	...	...	1	1	...	...	3	...
	dep	25	...	...	...	13.32½	13.40½	...	13.44	...	...	13/56½	14.03	14.09½	...	...	14.15½	...
	dep-line	26	...	...	...	...	...	...	FL	...	...	FL	...	...	...	...	SL	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	...	...	13/33½	13/41½	...	...	...	...	...	14/04	14/11	...	...	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14/16½	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	FL	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	...	...	...	13/48½	...	...	14/00	...	...	...	...	14/21	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	...	...	...	...	13.51	...	...	14.02½	...	...	...	...	14.24	...
	dep	37	...	...	...	...	...	...	13.52	...	...	14.04	...	...	...	...	14.25	...
	mgn	38	...	...	...	...	...	...	[1](½)<1>	...	...	[1]	...	...	...	...	[1]<1>	...
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	...	13/59	...	...	14/09	...	...	...	...	14/31½	...

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Mondays to Fridays

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
Signal ID			2F55	2F36	1E84	2H44	2F66	1L73	2J20	1A45	1L13	2H46	2N80	2F68	1L75	1H41	2F61	2F38
Orig. Dep. Time			12.37										14.36				13.37	
Orig. Loc. Name			Blackpool North										Liverpool South Pw HI				Blackpool North	
Dest. Loc. Name				Warrington Bank Quay	Scarborough	Manchester Oxford Road	Wigan North Western	Birmingham New Street	Stalybridge	London Euston	Norwich	Manchester Oxford Road	Blackpool North	Wigan North Western	Birmingham New Street	Manchester Airport		Warrington Bank Quay
Timing Load			150	142	185	142	142	350	142	390-125	158	142	150	142	350	150	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	1	9	9	2	8	1	7	6	5	3	2	8	4	3	1
	dep	2	14k16	14.16	14.22	14.27	14.31	14.34	14.46	14.48	14.52	14.55	14k57	15.02	15.04	15k16	15.16	
	dep-line	3	FL	SL	FL	FL	SL	FL	SL	FL	FL	FL	SL	SL	FL	SL	FL	SL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	5	14/20	14.20	14/26	14/31	14.35	14/38	14.50	14/52	14/56	14.59½	15/00½	15p06	15/08	15/16½	15/20	15.20
	dep-line	6	FL	SL	FL	FL	SL	FL	SL	FL	FL	FL	SL	SL	FL	SL	FL	SL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	14/20½	14/21	14/26½	14/31½	14/36	14/38½	14/51	14/52½	14/56½	15/00½	15/01	15/07	15/08½	15/17	15/20½	15/21
	dep-line	11	FL	...	FL	FL	...	FL	...	FL	FL	FL	...	...	FL	...	FL	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	14/21½	...	...	14/36½	...	14/51½	...	...	...	15/01½	15/07½	...	15/17½	...	15/21½
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	14/22	...	14/28	14/33	...	14/40	...	14/54	14/58	15/02	...	...	15/10½	...	15/22	...
	dep-line	17	SL	...	FL	FL	...	FL	...	FL	FL	FL	...	...	SL	...	SL	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	19	...	...	...	14.35	...	...	...	...	...	15.04	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	...	...	14.37½	...	...	...	...	...	15.06½	...	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	14.27	...	14.31½	14.40	...	14.43	...	...	15.02	15.09	...	...	15.14½	...	15.27	...
	plt	24	4	...	1	1	...	1	...	...	1	1	...	...	3	...	4	...
	dep	25	...	...	14.32½	14.40½	...	14.44	...	14/56½	15.03	15.09½	...	...	15.15½	...	...	...
	dep-line	26	...	...	...	...	...	FL	...	FL	...	...	...	...	SL	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	...	14/33½	14/41½	...	...	...	...	15/04	15/11	...	...	...	...	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	15/16½	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	FL	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	...	...	14/48½	...	15/00	...	...	...	...	15/21	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	...	...	...	14.51	...	15.02½	...	...	...	...	15.24	...	...	...
	dep	37	...	...	...	...	...	14.52	...	15.04	...	...	...	...	15.25	...	...	...
	mgn	38	...	...	...	...	...	[1](½)<1>	...	[1]	...	...	...	...	[1]<1>	...	...	...
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	14/59	...	15/09	...	...	...	...	15/31½	...	...	...

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Mondays to Fridays

Signal ID			161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176
Orig. Dep. Time			1E87	2H48	2F50	1L77	2E72	1A50	1L14	2H40	2N84	2F52	1L79	1H42	2F67	2J26	1E89	2H42
Orig. Loc. Name											15.36				14.37			
Dest. Loc. Name			Middlesbrough	Manchester Oxford Road	Wigan North Western	Birmingham New Street	Huddersfield	London Euston	Norwich	Manchester Oxford Road	Liverpool South Pw HI Blackpool North	Wigan North Western	Birmingham New Street	Manchester Airport	Blackpool North	Manchester Victoria	Scarborough	Manchester Oxford Road
Timing Load			185	142	142	350	142	390-125	158	142	150	142	350	150	150	142	185	142
Operating Characteristics																		
Dates Of Operation																		
Liverpool Lime Street	plt	1	9	9	2	8	1	7	6	5	3	2	8	4	3	1	9	9
	dep	2	15.22	15.27	15.31	15.34	15.46	15.48	15.52	15.55	15k57	16.02	16.04	16.13	16k16	16.16	16.22	16.27
	dep-line	3	FL	FL	SL	FL	SL	FL	FL	FL	SL	SL	FL	SL	FL	SL	FL	FL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	5	15/26	15/31	15.35	15/38	15.50	15/52	15/56	15.59½	16/00½	16p06	16/08	16/16½	16/20	16.20	16/26	16/31
	dep-line	6	FL	FL	SL	FL	SL	FL	FL	FL	SL	SL	FL	SL	FL	SL	FL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	15/26½	15/31½	15/36	15/38½	15/51	15/52½	15/56½	16/00½	16/01	16/07	16/08½	16/17	16/20½	16/21	16/26½	16/31½
	dep-line	11	FL	FL	...	FL	...	FL	FL	FL	...	...	FL	...	FL	...	FL	FL
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	...	15/36½	...	15/51½	...	...	...	16/01½	16/07½	...	16/17½	...	16/21½	...	...
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	15/28	15/33	...	15/40	...	15/54	15/58	16/02	...	...	16/10½	...	16/22	...	16/28	16/33
	dep-line	17	FL	FL	...	FL	...	FL	FL	FL	...	...	SL	...	SL	...	FL	FL
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	19	...	15.35	...	...	...	...	...	16.04	...	...	...	...	...	...	...	16.35
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	15.37½	...	...	...	...	...	16.06½	...	...	...	...	...	...	...	16.37½
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	15.31½	15.40	...	15.43	...	...	16.02	16.09	...	...	16.14½	...	16.27	...	16.31½	16.40
	plt	24	1	1	...	1	...	...	1	1	...	...	3	...	4	...	1	1
	dep	25	15.32½	15.40½	...	15.44	...	15/56½	16.03	16.09½	...	...	16.15½	...	...	...	16.32½	16.40½
	dep-line	26	...	...	...	FL	...	FL	...	...	...	...	SL	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	15/33½	15/41½	...	...	...	...	16/04	16/11	...	...	...	...	...	...	16/33½	16/41½
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	16/16½	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	FL	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	15/48½	...	16/00	...	...	...	...	16/21	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcom	arr	36	...	...	...	15.51	...	16.02½	...	...	...	...	16.24	...	...	...	...	...
	dep	37	...	...	...	15.52	...	16.04	...	...	...	...	16.25	...	...	...	...	...
	mgn	38	...	...	...	[1](½)<1>	...	[1]	...	...	...	...	[1]<1>	...	...	...	...	...
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	15/59	...	16/09	...	...	...	...	16/31½	...	...	...	...	...

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Mondays to Fridays

			177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192
			2F54	1L81	2E76	1A55	1L15	2H44	2N88	2F56	1L83	1H43	2J30	2F58	1E90	2H46	2N70	1L85
									16.36 Liverpool South Pw HI									
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name			Wigan North Western	Birmingham New Street	Huddersfield	London Euston	Nottingham	Manchester Oxford Road	Liverpool South Pw HI Blackpool North	Wigan North Western	Birmingham New Street	Manchester Airport	Manchester Victoria	Wigan North Western	Scarborough	Manchester Oxford Road	Preston	Birmingham New Street
Timing Load			142	350	142	390-125	158	142	150	142	350	150	142	142	185	142	150	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	2	8	1	7	6	5	3	2	8	4	1	3	9	5	1	6
	dep	2	16.31	16.34	16.46	16.48	16.52	16.55	16k57	17.01	17.04	17.06	17.10	17.19	17.22	17.25	17.27	17.34
	dep-line	3	SL	FL	SL	FL	FL	FL	SL	SL	FL	SL	SL	SL	FL	FL	SL	FL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...
	dep	5	16.35	16/38	16.50	16/52	16/56	16.59½	17/00½	17.05	17/08	17/09½	17.14	17/23½	17/26	17.29½	17.31	17/38
	dep-line	6	SL	FL	SL	FL	FL	FL	SL	SL	FL	SL	SL	SL	FL	FL	SL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	16/36	16/38½	16/51	16/52½	16/56½	17/00½	17/01	17/06	17/08½	17/10	17/15	17/24	17/26½	17/30½	17/32	17/38½
	dep-line	11	...	FL	...	FL	FL	FL	...	...	FL	...	...	...	FL	FL	...	FL
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	16/36½	...	16/51½	...	...	17/01½	17/06½	...	17/10½	17/15½	17/24½	...	...	17/32½	...	
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	16/40	...	16/54	16/58	17/02	...	...	17/10½	...	...	...	17/28	17/32	...	17/40
	dep-line	17	...	FL	...	FL	FL	FL	...	...	SL	...	...	...	FL	FL	...	FL
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
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	...	...	17.02	17.09	...	...	17.14½	...	...	...	17.31½	17.39	...	17.43
	plt	24	...	1	...	...	1	1	...	...	3	...	...	...	1	1	...	1
	dep	25	...	16.44	...	16/56½	17.03	17.09½	...	...	17.15½	...	...	...	17.32½	17.39½	...	17.44
	dep-line	26	...	FL	...	FL	...	...	...	...	SL	...	...	...	...	...	...	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	...	...	...	...	...	...	...	...	17/16½	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	FL	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	16/48½	...	17/00	...	...	...	...	17/21	...	...	...	...	...	...	17/48½
	mgn	35	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	16.51½	...	17.02½	...	...	...	...	17.24	...	...	...	...	...	...	17.51
	dep	37	...	16.52½	...	17.04	...	...	...	...	17.25	...	...	...	...	...	...	17.52
Weaver Jn	mgn	38	...	[1]<1>	...	[1]	...	...	...	...	[1]<1>	...	...	...	...	...	...	[1](½)<1>
	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	16/59	...	17/09	...	...	...	...	17/31½	...	...	...	...	...	...	17/59

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Mondays to Fridays

			193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208
			2J32	2N72	1A60	2J34	1L16	2H48	2N74	1L87	1H44	2F24	1E91	2H40	2F60	1L89	2J36	1A65
Signal ID			Manchester Victoria	Blackpool North	London Euston	Manchester Victoria	Norwich	Manchester Oxford Road	Preston	Birmingham New Street	Manchester Airport	Warrington Bank Quay	Scarborough	Manchester Oxford Road	Wigan North Western	Birmingham New Street	Manchester Victoria	London Euston
Orig. Dep. Time			142	150	390-125	142	158	142	142	350	150	142	185	142	142	350	142	390-125
Orig. Loc. Name																		
Dest. Loc. Name																		
Timing Load																		
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	3	7	1	8	6	2	5	4	1	9	8	1	6	1	7
	dep	2	17.35	17.44	17.48	17.48	17.52	17.55	18.01	18.04	18.13	18.16	18.22	18.25	18.31	18.34	18.46	18.48
	dep-line	3	SL	SL	FL	SL	FL	FL	SL	FL	SL	SL	FL	FL	SL	FL	SL	FL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	5	17.39	17/47½	17/52	17.52	17/56	17.59½	18.05	18/08	18/16½	18.20	18/26	18.29½	18.35	18/38	18.50	18/52
	dep-line	6	SL	SL	FL	SL	FL	FL	SL	FL	SL	SL	FL	FL	SL	FL	SL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	11	17/40	17/48	17/52½	17/53	17/56½	18/00½	18/06	18/08½	18/17	18/21	18/26½	18/30½	18/36	18/38½	18/51	18/52½
	dep-line	10	...	...	FL	...	FL	FL	...	FL	...	...	FL	FL	...	FL	...	FL
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	17/40½	17/48½	...	17/53½	...	18/06½	...	18/17½	18/21½	...	...	18/36½	...	18/51½	...	
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	...	17/54	...	17/58	18/02	...	18/10½	...	...	18/28	18/32	...	18/40	...	18/54
	dep-line	17	...	...	FL	...	FL	FL	...	FL	...	...	FL	FL	...	FL	...	FL
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	19	...	...	...	...	...	18.04	...	...	...	...	18.34	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	...	...	...	...	18.06½	...	...	...	...	18.36½	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	...	...	...	...	18.02	18.09	...	18.13½	...	...	18.31½	18.39	...	18.43	...	
	plt	24	...	...	...	...	1	1	...	1	...	...	1	1	...	1	...	
	dep	25	...	...	17/56½	...	18.03	18.09½	...	18p16½	...	...	18.32½	18.39½	...	18.44	...	18/56½
	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	...	...	...	18/04	18/11	...	...	...	...	18/33½	18/41	...	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	18/00	...	...	...	...	18/21	...	...	...	...	18/48½	...	19/00	
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	18.02½	...	...	...	...	18.23½	...	...	...	...	18.51	...	19.02½	
	dep	37	...	...	18.04	...	...	...	...	18.24½	...	...	...	...	18.52	...	19.04	
	mgn	38	...	...	[1]	...	...	...	...	[1]<½>	...	...	...	...	[1](½)<1>	...	[1]	
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	18/09	...	...	...	...	18/30½	...	...	...	...	18/59	...	19/09	

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Mondays to Fridays

			209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224
			1L17	2F06	2F62	1L91	2J38	1E92	2N76	1L93	5F63	2F64	1A70	1L18	2F08	1L95	1H45	2J20
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name			Nottingham	Warrington Central	Wigan North Western	Birmingham New Street	Manchester Victoria	Hull	Blackpool North	Birmingham New Street		Wigan North Western	London Euston	Nottingham	Warrington Central	Birmingham New Street	Manchester Airport	Manchester Victoria
Timing Load			158	142	142	350	142	185	150	350	150	142	390-125	158	142	350	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	5	9	1	8	4	9	3	6	1	2	7	8	9	5	1	3
	dep	2	18.52	18.55	19p02	19.11	19.12	19.22	19.23	19.34	19.39	19.42	19.48	19.52	19.55	20.04	20.09	20.12
	dep-line	3	FL	FL	SL	FL	SL	FL	SL	FL	SL	SL	FL	FL	FL	FL	SL	SL
	mgn	4	...	...	...	...	...	...	...	...	[1]	...	...	...	...	...	...	...
	dep	5	18/56	18.59½	19p06	19/15	19.16	19/26	19/26½	19/38	19/43½	19.46	19/52	19/56	19.59½	20/08	20/12½	20.16
	dep-line	6	FL	FL	SL	FL	SL	FL	SL	FL	SL	SL	FL	FL	FL	FL	SL	SL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	11	18/56½	19/00½	19/07	19/15½	19/17	19/26½	19/27	19/38½	19/44	19/47	19/52½	19/56½	20/00½	20/08½	20/13	20/17
	dep-line	10	FL	FL	...	FL	...	FL	...	FL	FL	...	FL	FL	FL	FL	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	...	19/07½	...	19/17½	...	19/27½	...	...	19/47½	...	...	...	...	20/13½	20/17½
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	18/58	19/02	...	19/17	...	19/28	...	19/40	19/45½	...	19/54	19/58	20/02	20/10½	...	...
	dep-line	17	FL	FL	...	FL	...	FL	...	FL	FL	...	FL	FL	FL	FL	...	...
	mgn	18	...	...	...	...	...	...	...	...	(1½)	...	...	...	...	...	...	...
Mossley Hill	dep	19	...	19.04	...	...	...	...	...	...	...	...	...	20.04	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	19.06½	...	...	...	...	...	...	...	...	...	20.06½	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	19.02	19.09	...	19.20	...	19.31½	...	19.43	...	...	20.02	20.09	20v13½	...	...	...
	plt	24	1	1	...	1	...	1	...	1	...	...	1	1	1	...	...	...
	dep	25	19.03	19.09½	...	19.21	...	19.32½	...	19.44	19/50½	...	19/56½	20.03	20.09½	20p16½	...	...
	dep-line	26	...	...	...	FL	...	...	...	FL	...	...	FL	...	...	FL	...	...
	mgn	27	...	(½)	...	...	...	...	...	...	(2½)	...	...	...	(½)	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	20.01½	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	19/04	19/11	...	...	...	19/33½	...	...	...	...	20/04	20/11	...	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	19/25½	...	...	...	19/48½	...	...	20/00	...	...	20/21	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	...	19.28	...	...	...	19.51	...	...	20.02½	...	...	20.23½	...	...
	dep	37	...	...	...	19.29	...	...	...	19.52	...	...	20.04	...	...	20.24½	...	...
Weaver Jn	mgn	38	...	...	...	[1](2)	...	...	...	[1](½)<1>	...	...	[1]	...	...	[1]<1>	...	...
	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	19/36½	...	...	...	19/59	...	...	20/09	...	...	20/31	...	...

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Mondays to Fridays

			225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240
			1E93	2N78	5F23	5F69	1L97	2F66	1A74	2H44	2J22	5F25	5F53	5W72	1L99	1L20	5A95	5F26
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name			York	Blackpool North			Birmingham New Street	Wigan North Western	London Euston	Manchester Oxford Road	Manchester Victoria			Ardwick T.M.D	Birmingham New Street	Nottingham	London Euston	
Timing Load			185	150	390-125	150	350	142	390-125	142	142	390-125	150	185	350	158	390-125	390-125
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	FSX	SX	SX	SX From 27/07/2012 Until 07/09/2012, not From 13/08/2012 Until 28/08/2012	SX, not From 27/07/2012 Until 10/08/2012, From 29/08/2012 Until 07/09/2012
Liverpool Lime Street	plt	1	9	4	6	4	3	1	7	5	2	7	2	9	6	5	7	7
	dep	2	20.22	20.25	20.25	20.28	20.34	20.42	20.48	20.55	21.12	21.13	21.20	21.29	21.34	21.37	21.40	21.42
	dep-line	3	FL	SL	FL	FL	FL	SL	FL	FL	SL	FL	SL	FL	FL	FL	FL	FL
	mgn	4	(1)
	dep	5	20/26	20/28½	20/29	20/32½	20/38	20.46	20/52	20.59½	21.16	21/17	21/24½	21/33	21/38	21/41	21/44	21/46
	dep-line	6	FL	SL	FL	FL	FL	SL	FL	FL	SL	FL	FL	FL	FL	FL	FL	FL
	mgn	7	(3)
Edge Hill	arr	8	
Edge Hill Down Wapping	dep	9	
Edge Hill S.B.	dep	10	20/26½	20/29	20/30	20/33½	20/38½	20/47	20/52½	21/00½	21/17	21/18	21/28½	21/33½	21/38½	21/41½	21/44½	21/47
	dep-line	11	FL	FL	FL	...	FL	FL	FL	FL	FL	
	mgn	12	
Bootle Branch Jn	dep	13	...	20/29½	...	...	...	20/47½	...	...	21/17½	...	21/34	...	...	...
Edge Hill Intercity Depot	arr	14	...	...	20.35	...	...	...	...	...	...	21.23	21.34	...	...	...
	dep	15	21.52	
Wavertree Jn	dep	16	20/28	...	...	20/35	20/40	...	20/54	21/02	...	...	...	21/40	21/43	21/46
	dep-line	17	FL	...	...	FL	FL	...	FL	FL	...	...	...	FL	FL	FL
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	(2)
Mossley Hill	dep	19	...	...	...	...	...	...	21.04	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	...	...	...	...	...	21.06½	...	...	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	20.31½	...	...	20.43	...	...	21.09	...	...	...	...	21.43	21.46½	...
	plt	24	1	...	...	1	...	...	1	...	...	...	...	1	1	...
	dep	25	20.32½	...	...	20/40	20.44	...	20/56½	21.09½	...	...	...	21.44	21.47½	21/50½
	dep-line	26	...	...	...	...	FL	...	FL	...	...	...	...	FL	...	FL
	mgn	27	...	...	...	...	...	...	...	(½)	...	...	...	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	20.45	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	20/33½	...	...	...	...	...	21/11	...	...	...	...	...	21/48½	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	20/48½	...	21/00	...	...	...	...	...	21/48½	...	21/54
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	...	20.51	...	21.02½	...	...	...	...	...	21.51	...	...
	dep	37	...	...	...	20.52	...	21.04	...	...	...	...	...	21.52	...	21/56
	mgn	38	...	...	...	[1](½)<1>	...	[1]	...	...	...	...	...	[1](½)<1>	...	[2](½)
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	20/59	...	21/09	...	...	...	...	...	21/59	...	22/02

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Mondays to Fridays

			241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256
			2N84	5F57	2H46	5W72	2J24	1E94	2K81	5A99	5F27	2N86	5W74	5W74	2J26	5F61	5F61	2K83
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name			Blackpool North		Manchester Oxford Road	Ardwick T.M.D	Manchester Victoria	York	Crewe	Wembley Inter City Depot		Preston	Ardwick T.M.D	Ardwick T.M.D	Manchester Victoria			Crewe
Timing Load			142	150	142	185	142	185	350	390-125	390-125	142	185	185	142	150	150	350
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	FO	FO	SX	SX	SX From 27/07/2012 Until 07/09/2012, not From 13/08/2012 Until 28/08/2012	SX, not From 27/07/2012 Until 10/08/2012, From 29/08/2012 Until 07/09/2012	FO	FSX	FO	FO	FSX	FO	SX
Liverpool Lime Street	plt	1	4	1	8	9	2	6	8	7	7	2	9	9	3	6	1	8
	dep	2	21.42	21.44	21.55	22.01	22.12	22.30	22.34	22.40	22.43	23.02	23.10	23.13	23.16	23.22	23.22	23.34
	dep-line	3	SL	SL	FL	SL	SL	FL	FL	FL	FL	SL	FL	FL	SL	SL	SL	FL
	mgn	4	...	[1]	(1)	(1)	...
	dep	5	21.46	21/48½	21.59½	22/04½	22.16	22/34	22/38	22/44	22/47	23.06	23/14	23/17	23.20	23/27	23/27	23/38
	dep-line	6	SL	SL	FL	SL	SL	FL	FL	FL	FL	SL	FL	FL	SL	SL	SL	FL
	mgn	7
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	21/47	21/49	22/00½	22/05	22/17	22/34½	22/38½	22/44½	22/48	23/07	23/14½	23/17½	23/21	23/28	23/28	23/38½
	dep-line	11	...	FL	FL	FL	FL	FL	FL	FL
	mgn	12
Bootle Branch Jn	dep	13	21/47½	...	...	22/05½	22/17½	...	...	...	23/07½	...	23/18	23/21½	...	...	...
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	22.53	...	...	...	...	23.33	23.33
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	21/50½	22/02	...	...	22/36	22/40	22/46	...	...	23/16	...	...	...	23/40
	dep-line	17	...	FL	FL	...	...	FL	SL	FL	...	...	FL	...	...	...	FL
Mossley Hill	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)
	dep	19	...	...	22.04	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	22.06½	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	23	...	...	22.09	...	...	22.39½	22.44	...	...	...	...	...	...	...	23.44
	plt	24	...	...	1	...	...	1	3	...	...	...	...	...	...	...	1
	dep	25	...	21/54	22.09½	...	...	22.40½	22.45	22/48½	...	...	23/19	...	...	...	23.45
	dep-line	26	...	...	...	...	...	...	SL	FL	...	...	...	...	...	...	FL
	mgn	27	...	...	(½)	...	...	...	...	(2)	...	...	[1]	...	...	...	(½)
Allerton D.M.U.D.	arr	28	...	22.02½	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	...	22/11	...	...	22/41½	...	...	...	23/21	...	...	...	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	...	...	...	22/50	22/54	...	...	...	...	...	...	23/50
	mgn	35	...	...	...	...	...	...	...	(2)	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	...	...	...	22.53½	...	...	...	...	...	...	...	...	23.52½
	dep	37	...	...	...	...	...	22.54½	22/58	...	...	...	...	...	...	...	23.53½
Weaver Jn	mgn	38	...	...	...	...	...	[1]	[1](½)	...	...	...	...	...	...	...	[1]
	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	...	23/00	23/03	...	...	...	...	...	...	23/59

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Mondays to Fridays

			257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272
Signal ID			2H48															
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name			Manchester Piccadilly															
Timing Load			142															
Operating Characteristics																		
Dates Of Operation			SX															
Liverpool Lime Street	plt	1	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	23.38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	3	FL	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	5	23.42½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	6	FL	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	23/43½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	11	FL	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	23/45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	17	SL	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	19	23.47½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	23.50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	23.52½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	24	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	25	23.53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	23/54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcom	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Saturdays

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
Signal ID			5F03	5F28	5F99	5C04	5F21	1H40	1H41	5F01	5F10	5F51	2F50	2J20	1A02	2F02	2F52	1H42	
Orig. Dep. Time										04.45									
Orig. Loc. Name						Lancaster	Liverpool Lime Street	Manchester Airport	Manchester Airport	Allerton Depot	Warrington Central	Warrington Bank Quay	St Helens Central	Wigan North Western	Manchester Victoria	London Euston	Warrington Central	Wigan North Western	Manchester Airport
Dest. Loc. Name																			
Timing Load			150	390-125	150	390+57	150	150	150	150	150	142	142	142	390-125	142	142	150	
Operating Characteristics							Q												
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	7	8	...	6	6	4	1	5	1	3	2	8	7	1	4	
	dep	2	00.05	00.12	00.45	...	02.47	03.38	05.13	05DRMK16	05.20	05.23	05.31	05.46	05.47	05p50	06.01	06.13	
	dep-line	3	SL	SL	SL	...	SL	SL	SL	SL	SL	SL	SL	SL	FL	FL	SL	SL	
	mgn	4	(½)	...	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...
	dep	5	00/09	00/16	00/49	...	02/51	03/41½	05/16½	05/20	05/23½	05/26½	05.35	05.50	05/51	05p54½	06.05	06/16½	
	dep-line	6	SL	SL	SL	...	SL	SL	SL	SL	SL	SL	SL	SL	FL	FL	SL	SL	
	mgn	7	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	00/10	00/17	00/50	...	02/52	03/42	05/17	05/20½	05/24	05/27	05/36	05/51	05/51½	05/55½	06/06	06/17	
	dep-line	11	FL	...	FL	...	...	...	...	FL	...	...	...	...	FL	FL	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	...	...	...	...	03/42½	05/17½	...	05/24½	05/28½	05/36½	05/51½	...	...	06/06½	06/17½
Edge Hill Intercity Depot	arr	14	...	00.22	...	...	02RM57	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	02.34	03.35	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	00/11½	...	00/51½	02/39	...	...	...	05/22	...	...	...	05/53	05/57	...	...	...
	dep-line	17	FL	...	FL	SL	...	...	...	SL	...	...	...	...	FL	FL	...	...
Mossley Hill	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	05p59	...	...
West Allerton	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	06p01½	...	...
Liverpool South Parkway HL	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	23	...	...	...	...	...	...	...	...	...	...	...	...	...	06#04	...	...
	plt	24	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...
	dep	25	00/15	...	00/56½	02/43	...	...	...	05/26½	...	...	...	...	05/55½	06p04½	...	...
	dep-line	26	...	...	...	SL	...	...	...	...	...	...	...	...	FL	...	...	...
	mgn	27	(8½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Allerton D.M.U.D.	arr	28	00.28½	...	01.05	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	...	...	...	...	...	...	05/27½	...	...	...	...	...	06/05½	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	02/49	...	...	...	...	...	...	...	...	05/59	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcom	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	06.01½	...	...	...
	dep	37	...	...	...	02/55½	...	...	...	...	...	...	...	...	06.03	...	...	...
Weaver Jn	mgn	38	...	...	...	[1]	...	...	...	...	...	...	...	...	[1]	...	...	...
	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	03/02	...	...	...	...	...	...	...	...	06/08	...	...	...

Public arrival 1 minutes earlier

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Saturdays

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
			1E60	1E60	2F20	2H42	2F54	1L71	1A07	2J22	1L05	2F04	2N70	2F56	1L73	1H43	1E63	2E74
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name			Scarborough	Newcastle	Warrington Bank Quay	Manchester Oxford Road	Wigan North Western	Birmingham New Street	London Euston	Stalybridge	Norwich	Warrington Central	Blackpool North	Wigan North Western	Birmingham New Street	Manchester Airport	Scarborough	Huddersfield
Timing Load			185	185	142	142	142	350	390-125	142	158	142	150	142	350	150	185	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	6	1	7	3	9	8	1	5	6	4	2	8	4	9	1
	dep	2	06.15	06.15	06.16	06.25	06.31	06.32	06.45	06.46	06.49	06.55	06.57	07.01	07.04	07.13	07.15	07.16
	dep-line	3	FL	FL	SL	FL	SL	FL	FL	SL	FL	FL	SL	SL	FL	SL	FL	SL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	5	06/19	06/19	06.20	06/29	06.35	06/36	06/49	06.50	06/53	06.59½	07/00½	07.05	07/08	07/16½	07/19	07.20
	dep-line	6	FL	FL	SL	SL	SL	FL	FL	SL	FL	FL	SL	SL	FL	SL	FL	SL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	06/19½	06/19½	06/21	06/29½	06/36	06/36½	06/49½	06/51	06/53½	07/00½	07/01	07/06	07/08½	07/17	07/19½	07/21
	dep-line	11	FL	FL	...	FL	...	FL	FL	...	FL	FL	...	...	FL	...	FL	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	...	06/21½	...	06/36½	...	...	06/51½	...	...	07/01½	07/06½	...	07/17½	...	07/21½
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	06/21	06/21	...	06/31	...	06/38	06/51	...	06/55	07/02	...	...	07/10½	...	07/21	...
	dep-line	17	FL	FL	...	FL	...	FL	FL	...	FL	FL	...	...	FL	...	FL	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	19	...	...	...	06.33	...	...	...	...	07.04	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	...	...	06.35½	...	...	...	...	07.06½	...	...	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	06.24½	06.24½	...	06.38	...	06.41	...	...	06.58½	07.09	...	...	07.13½	...	07.24½	...
	plt	24	1	1	...	1	...	1	...	...	1	1	...	...	1	...	1	...
	dep	25	06.25½	06.25½	...	06.38½	...	06.42	06/53½	...	06.59½	07.09½	...	...	07.14½	...	07.25½	...
	dep-line	26	...	...	...	...	...	FL	FL	...	...	...	...	...	FL	...	...	...
	mgn	27	...	...	...	(1)	...	...	...	...	...	(½)	...	...	...	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	06/26½	06/26½	...	06/40½	...	...	...	...	07/00½	07/11	...	...	...	...	07/26½	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	...	...	06/46½	06/57	...	...	...	...	07/19	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	...	...	...	06.49	06.59½	...	...	...	...	07.21½	...	...	...	...
	dep	37	...	...	...	...	...	06.50	07.01	...	...	...	...	07.22½	...	...	...	...
Weaver Jn	mgn	38	...	...	...	...	...	[1](½)<1>	[1]	...	...	...	...	[1]<1>	...	...	...	...
	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	06/57	07/06	...	...	...	...	07/29	...	...	...	...

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Saturdays

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	
			1A11	2H46	2F58	1L75	1L06	2H48	2J26	1A12	2F60	1L77	1H44	2F24	5F67	1E66	2H40	2F62	
Signal ID			London Euston	Manchester Oxford Road	Wigan North Western	Birmingham New Street	Norwich	Manchester Oxford Road	Manchester Victoria	London Euston	Wigan North Western	Birmingham New Street	Manchester Airport	Warrington Bank Quay	St Helens Central	Scarborough	Manchester Oxford Road	Wigan North Western	
Orig. Dep. Time																			
Orig. Loc. Name																			
Dest. Loc. Name																			
Timing Load			390-125	142	142	350	158	142	142	390-125	142	350	150	142	142	185	142	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	7	6	2	9	5	9	1	8	4	7	2	3	1	9	6	4	
	dep	2	07.19	07.26	07.31	07.34	07.42	07.45	07.46	07.48	08.01	08.04	08.13	08.16	08.22	08.22	08.26	08q33	
	dep-line	3	FL	FL	SL	FL	FL	FL	SL	FL	SL	FL	SL	SL	SL	FL	FL	SL	
	mgn	4
	dep	5	07.23	07.30½	07.35	07.38	07.46	07.49	07.50	07.52	08.05	08.08	08.16½	08.20	08.25½	08.26	08.30½	08q37	
	dep-line	6	FL	FL	SL	FL	FL	FL	SL	FL	SL	FL	SL	SL	SL	FL	FL	SL	
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	07/23½	07/31½	07/36	07/38½	07/46½	07/49½	07/51	07/52½	08/06	08/08½	08/17	08/21	08/26	08/26½	08/31½	08/38	
	dep-line	11	FL	FL	...	FL	FL	FL	...	FL	...	FL	...	...	...	FL	FL	...
mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	dep	13	...	...	07/36½	...	...	...	07/51½	...	08/06½	...	08/17½	08/21½	08/26½	...	...	08/38½
Wavertree Jn	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	16	07/25	07/33	...	07/40	07/48	07/51	...	07/54	...	08/10½	...	...	...	08/28	08/33	...
	dep-line	17	FL	FL	...	FL	FL	SL	...	FL	...	FL	...	...	...	FL	FL	...
	mgn	18	[1]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	19	...	07.35	...	...	...	07.53½	...	...	...	...	...	...	...	...	08.35	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	dep	21	...	07.37½	...	...	...	07.56	...	...	...	...	...	...	...	...	08.37½	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	23	...	07.40	...	07.43	07.51½	07.58½	...	...	...	08.13½	...	...	...	08.31½	08.40	...
plt	24	...	1	...	1	1	1	...	...	...	1	...	...	...	1	1	...	
dep	25	07/28½	07.40½	...	07.44	07.52½	07.59	...	07/56½	...	08.15	...	...	...	08.32½	08.40½	...	
dep-line	26	FL	...	...	FL	...	...	...	FL	...	FL	...	...	...	...	...	...
mgn	27	...	...	...	...	(2½)	(2)	...	...	...	(½)	...	...	...	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	07/41½	...	...	07/56	08/02	...	...	...	...	...	...	...	08/33½	08/41½	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	07/32	...	...	07/48½	...	...	...	08/00	...	08/20	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcom	arr	36	07.34½	...	...	07.51	...	...	...	08.02½	...	08.23½	...	...	...	...	...
	dep	37	07.36	...	...	07.52	...	...	...	08.04	...	08.24½	...	...	...	...	...
Weaver Jn	mgn	38	...	...	...	[1](½)<1>	...	...	...	[1]	...	[1]<1>	...	...	...	...	...
	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	07/40	...	...	07/59	...	...	...	08/09	...	08/31	...	...	...	...	...

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Saturdays

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
			1L79	2J28	1A17	1L07	2H42	2N76	2F64	1L81	1H45	2F26	1E69	2H44	2F66	1L83	2J30	1A22
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name			Birmingham New Street	Stalybridge	London Euston	Norwich	Manchester Oxford Road	Blackpool North	Wigan North Western	Birmingham New Street	Manchester Airport	Warrington Bank Quay	Scarborough	Manchester Oxford Road	Wigan North Western	Birmingham New Street	Stalybridge	London Euston
Timing Load			350	142	390-125	158	142	150	142	350	150	142	185	142	142	350	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	5	4	7	8	5	1	2	6	4	3	9	9	2	8	1	7
	dep	2	08.34	08.44	08.48	08.52	08.55	08.57	09.01	09.04	09.13	09q18	09.22	09.27	09.31	09.34	09.46	09.48
	dep-line	3	FL	SL	FL	FL	FL	SL	SL	FL	SL	SL	FL	FL	SL	FL	SL	FL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	5	08/38	08d50	08/52	08/56	08.59½	09/00½	09.05	09/08	09/16½	09q22	09/26	09/31	09.35	09/38	09.50	09/52
	dep-line	6	FL	SL	FL	FL	FL	SL	SL	FL	SL	SL	FL	FL	SL	FL	SL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	08/38½	08/51	08/52½	08/56½	09/00½	09/01	09/06	09/08½	09/17	09/23	09/26½	09/31½	09/36	09/38½	09/51	09/52½
	dep-line	11	FL	...	FL	FL	FL	...	...	FL	...	...	FL	FL	...	FL	...	FL
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	08/51½	...	...	...	09/01½	09/06½	...	09/17½	09/23½	...	...	09/36½	...	09/51½	
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	08/40	...	08/54	08/58	09/02	...	...	09/10	...	...	09/28	09/33	...	09/40	...	09/54
	dep-line	17	FL	...	FL	FL	FL	...	...	FL	...	...	FL	FL	...	FL	...	FL
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	09.04	...	...	...	...	...	...	09.35	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	09.06½	...	...	...	...	...	...	09.37½	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	08.43	...	...	09.02	09.09	...	...	09w13	...	...	09.31½	09.40	...	09.43	...	
	plt	24	1	...	...	1	1	...	...	1	...	...	1	1	...	1	...	
	dep	25	08.44	...	08/56½	09.03	09.09½	...	...	09p16½	...	...	09.32½	09.40½	...	09.44	...	09/56½
	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	...	...	...	09/04	09/11	...	...	...	...	...	09/33½	09/41½	...	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	08/48½	...	09/00	...	...	...	...	09/21	...	...	...	...	...	09/48½	...	10/00
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcom	arr	36	08.51	...	09.02½	...	...	...	...	09.23½	...	...	...	...	09.51	...	10.02½	
	dep	37	08.52	...	09.04	...	...	...	...	09.24½	...	...	...	...	09.52	...	10.04	
	mgn	38	[1]<1>	...	[1]	...	...	...	...	[1]<1>	...	...	...	...	[1](½)<1>	...	[1]	
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	08/58½	...	09/09	...	...	...	...	09/31	...	...	...	...	...	09/59	...	10/09

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Saturdays

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
			1L08	2H46	2N80	2F68	1L85	1H46	2F51	2F28	1E72	2H48	2F50	1L87	2J32	1A27	1L09	2H40
Signal ID									08.38									
Orig. Dep. Time									Blackpool North									
Orig. Loc. Name			Norwich	Manchester Oxford Road	Blackpool North	Wigan North Western	Birmingham New Street	Manchester Airport		Warrington Bank Quay	Scarborough	Manchester Oxford Road	Wigan North Western	Birmingham New Street	Stalybridge	London Euston	Norwich	Manchester Oxford Road
Dest. Loc. Name																		
Timing Load			158	142	150	142	350	150	150	142	185	142	142	350	142	390-125	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	6	5	3	2	8	4	3	1	9	9	2	8	1	7	6	5
	dep	2	09.52	09.55	09.57	10p02	10.04	10.13	10k16	10.16	10.22	10.27	10.31	10.34	10.46	10.48	10.52	10.55
	dep-line	3	FL	FL	SL	SL	FL	SL	FL	SL	FL	FL	SL	FL	SL	FL	FL	FL
	mgn	4	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...
	dep	5	09/56	09.59½	10/00½	10q07	10/08	10/16½	10/20	10.20	10/26	10/31	10.35	10/38	10.50	10/52	10/56	10.59½
	dep-line	6	FL	FL	SL	SL	FL	SL	FL	SL	FL	FL	SL	FL	SL	FL	FL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	09/56½	10/00½	10/01	10/08	10/08½	10/17	10/20½	10/21	10/26½	10/31½	10/36	10/38½	10/51	10/52½	10/56½	11/00½
	dep-line	11	FL	FL	...	...	FL	...	FL	...	FL	FL	...	FL	...	FL	FL	FL
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	...	10/01½	10/08½	...	10/17½	...	10/21½	...	...	10/36½	...	10/51½	...	...
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	09/58	10/02	...	...	10/10½	...	10/22	...	10/28	10/33	...	10/40	...	10/54	10/58	11/02
	dep-line	17	FL	FL	...	...	SL	...	SL	...	FL	FL	...	FL	...	FL	FL	FL
Mossley Hill	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	10.04	...	...	...	...	...	...	...	10.35	...	...	...	...	...	11.04
West Allerton	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	10.06½	...	...	...	...	...	...	...	10.37½	...	...	...	...	...	11.06½
Liverpool South Parkway HL	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	23	10.02	10.09	...	...	10.14½	...	10.27	...	10.31½	10.40	...	10.43	...	...	11.02	11.09
	plt	24	1	1	...	...	3	...	4	...	1	1	...	1	...	...	1	1
	dep	25	10.03	10.09½	...	...	10.15½	...	...	...	10.32½	10.40½	...	10.44	...	10/56½	11.03	11.09½
	dep-line	26	...	...	...	...	SL	...	...	...	...	...	...	FL	...	FL	...	...
	mgn	27	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...	(½)
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	10/04	10/11	...	...	...	...	...	...	10/33½	10/41½	...	...	...	...	11/04	11/11
Speke Jn	dep	31	...	...	...	...	10/16½	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	FL	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	...	10/21½	...	...	...	...	...	...	10/48½	...	11/00	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	...	...	10.24	...	...	...	...	...	...	10.51	...	11.02½	...	...
	dep	37	...	...	...	...	10.25	...	...	...	...	...	...	10.52	...	11.04	...	...
Weaver Jn	mgn	38	...	...	...	...	[1]<1>	...	...	...	...	...	...	[1](½)<1>	...	[1]	...	...
	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	10/31½	...	...	...	...	...	...	10/59	...	11/09	...	...

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Saturdays

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		
			2N84	2F52	1L89	1H47	2F57	2F30	1E75	2H42	2F54	1L91	5W92	2J34	1A32	1L10	2H44	2N88		
			10.36				09.37													11.36
			Liverpool South Pw HI Blackpool North	Wigan North Western	Birmingham New Street	Manchester Airport	Blackpool North	WarringtonBank Quay	Scarborough	Manchester Oxford Road	Wigan North Western	Birmingham New Street	Ardwick T.M.D	Stalybridge	London Euston	Norwich	Manchester Oxford Road	Liverpool South Pw HI Blackpool North		
			150	142	350	150	150	142	185	142	142	350	185	142	390-125	158	142	150		
SO			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO				
Liverpool Lime Street	plt	1	3	2	8	4	3	1	9	9	3	8	4	1	7	6	5	3		
	dep	2	10k57	11p02	11.04	11.13	11k16	11.16	11.22	11.27	11.31	11.34	11.37	11.46	11.48	11.52	11.55	11k57		
	dep-line	3	SL	SL	FL	SL	FL	SL	FL	FL	SL	FL	SL	SL	FL	FL	FL	SL		
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	5	11/00½	11p06	11/08	11/16½	11/20	11.20	11/26	11/31	11.35	11/38	11/40½	11.50	11/52	11/56	11.59½	12/00½		
	dep-line	6	SL	SL	FL	SL	FL	SL	FL	FL	SL	FL	SL	SL	FL	FL	FL	SL		
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	11/01	11/07	11/08½	11/17	11/20½	11/21	11/26½	11/31½	11/36	11/38½	11/41	11/51	11/52½	11/56½	12/00½	12/01		
	dep-line	11	...	...	FL	...	FL	...	FL	FL	...	FL	...	...	FL	FL	FL	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	11/01½	11/07½	...	11/17½	...	11/21½	...	...	11/36½	...	11/41½	11/51½	...	...	...	12/01½
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	...	11/10½	...	11/22	...	11/28	11/33	...	11/40	...	...	11/54	11/58	12/02	...
	dep-line	17	...	...	SL	...	SL	...	FL	FL	...	FL	...	...	FL	FL	FL	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
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	...	...	11.14½	...	11.27	...	11.31½	11.40	...	11.43	...	...	12.02	12.09	...	...
	plt	24	...	...	3	...	4	...	1	1	...	1	...	...	1	1	...	...
	dep	25	...	...	11.15½	...	...	...	11.32½	11.40½	...	11.44	...	11/56½	12.03	12.09½	...	...
	dep-line	26	...	...	SL	...	...	...	...	...	...	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	...
Speke Jn	dep	31	...	...	11/16½	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	FL	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	11/21½	...	...	...	...	...	...	11/48½	...	...	12/00	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	11.24	...	...	...	...	...	...	11.51	...	...	12.02½	...	...	...
	dep	37	...	...	11.25	...	...	...	...	...	...	11.52	...	...	12.04	...	...	...
	mgn	38	...	...	[1]<1>	...	...	...	...	...	...	[1](½)<1>	...	...	[1]	...	...	...
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	11/31½	...	...	...	...	...	...	11/59	...	...	12/09	...	...	...

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Saturdays

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
Signal ID			2F56	1L93	1H48	2F63	2F32	1E78	2H46	2F58	1L95	2J36	1A37	1L11	2H48	2N72	2F60	1L97
Orig. Dep. Time						10.37										12.36		
Orig. Loc. Name						Blackpool North										Liverpool South Pw Hl		
Dest. Loc. Name			Wigan North Western	Birmingham New Street	Manchester Airport		Warrington Bank Quay	Scarborough	Manchester Oxford Road	Wigan North Western	Birmingham New Street	Stalybridge	London Euston	Norwich	Manchester Oxford Road	Blackpool North	Wigan North Western	Birmingham New Street
Timing Load			142	350	150	150	142	185	142	142	350	142	390-125	158	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	2	8	4	3	1	9	9	2	8	1	7	6	5	3	5	8
	dep	2	12p02	12.04	12.13	12k16	12.16	12.22	12.27	12.31	12.34	12.46	12.48	12.52	12.55	12k57	13p02	13.04
	dep-line	3	SL	FL	SL	FL	SL	FL	FL	SL	FL	SL	FL	FL	FL	SL	SL	FL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	5	12p06	12/08	12/16½	12/20	12.20	12/26	12/31	12.35	12/38	12.50	12/52	12/56	12.59½	13/00½	13p06	13/08
	dep-line	6	SL	FL	SL	FL	SL	FL	FL	SL	FL	SL	FL	FL	FL	SL	SL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	12/07	12/08½	12/17	12/20½	12/21	12/26½	12/31½	12/36	12/38½	12/51	12/52½	12/56½	13/00½	13/01	13/07	13/08½
	dep-line	11	...	FL	...	FL	...	FL	FL	...	FL	...	FL	FL	FL	...	...	FL
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	12/07½	...	12/17½	...	12/21½	...	...	12/36½	...	12/51½	...	...	...	13/01½	13/07½	...
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	12/10½	...	12/22	...	12/28	12/33	...	12/40	...	12/54	12/58	13/02	...	...	13/10½
	dep-line	17	...	SL	...	SL	...	FL	FL	...	FL	...	FL	FL	FL	...	...	SL
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	19	...	...	...	...	...	...	12.35	...	...	...	...	...	13.04	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	...	...	...	...	...	12.37½	...	...	...	...	...	13.06½	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	...	12.14½	...	12.27	...	12.31½	12.40	...	12.43	...	...	13.02	13.09	...	...	13.14½
	plt	24	...	3	...	4	...	1	1	...	1	...	...	1	1	...	...	3
	dep	25	...	12.15½	...	...	...	12.32½	12.40½	...	12.44	...	12/56½	13.03	13.09½	...	...	13.15½
	dep-line	26	...	SL	...	...	...	...	...	...	FL	...	...	...	...	...	...	SL
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	...	...	...	...	12/33½	12/41½	...	...	...	...	13/04	13/11	...	...	...
Speke Jn	dep	31	...	12/16½	...	...	...	...	...	...	...	...	...	...	...	...	...	13/16½
	dep-line	32	...	FL	...	...	...	...	...	...	...	...	...	...	...	...	...	FL
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	12/21½	...	...	...	...	...	...	12/48½	...	13/00	...	...	...	...	13/21½
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	12.24	...	...	...	...	...	...	12.51	...	13.02½	...	...	...	...	13.24
	dep	37	...	12.25	...	...	...	...	...	...	12.52	...	13.04	...	...	...	...	13.25
	mgn	38	...	[1]<1>	...	...	...	...	...	...	[1]<1>	...	[1]	...	...	...	...	[1]<1>
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	12/31½	...	...	...	...	...	...	12/58½	...	13/09	...	...	...	...	13/31½

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Saturdays

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
			1H49	2F69	2F34	1E81	2H40	2F62	1L99	5F14	2J38	1A42	1L12	2H42	2N76	2F64	1L71	1H40
				11.38 Blackpool North											13.36 Liverpool South Pw HI			
Signal ID			Manchester Airport		Warrington Bank Quay	Scarborough	Manchester Oxford Road	Wigan North Western	Birmingham New Street	Helsby	Stalybridge	London Euston	Norwich	Manchester Oxford Road	Blackpool North	Wigan North Western	Birmingham New Street	Manchester Airport
Orig. Dep. Time			150	150	142	185	142	142	350	150	142	390-125	158	142	150	142	350	150
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	4	3	1	9	9	2	8	4	1	7	8	5	3	2	8	4
	dep	2	13.13	13k16	13.16	13.22	13.27	13.31	13.34	13.42	13.46	13.48	13.52	13.55	13k57	14p02	14.04	14.13
	dep-line	3	SL	FL	SL	FL	FL	SL	FL	SL	SL	FL	FL	FL	SL	SL	FL	SL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	5	13/16½	13/20	13.20	13/26	13/31	13.35	13/38	13/45½	13.50	13/52	13/56	13.59½	14/00½	14p06	14/08	14/16½
	dep-line	6	SL	FL	SL	FL	FL	SL	FL	SL	SL	FL	FL	FL	SL	SL	FL	SL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	13/17	13/20½	13/21	13/26½	13/31½	13/36	13/38½	13/46	13/51	13/52½	13/56½	14/00½	14/01	14/07	14/08½	14/17
	dep-line	11	...	FL	...	FL	FL	...	FL	...	...	FL	FL	FL	...	...	FL	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	13/17½	...	13/21½	...	...	13/36½	...	13/46½	13/51½	...	...	...	14/01½	14/07½	...	14/17½
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	13/22	...	13/28	13/33	...	13/40	...	...	13/54	13/58	14/02	...	...	14/10½	...
	dep-line	17	...	SL	...	FL	FL	...	FL	...	...	FL	FL	FL	...	...	SL	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	19	...	...	...	...	13.35	...	...	...	...	...	...	14.04	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	...	...	...	13.37½	...	...	...	...	...	...	14.06½	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	...	13.27	...	13.31½	13.40	...	13.43	...	...	...	14.02	14.09	...	...	14.14½	...
	plt	24	...	3	...	1	1	...	1	...	...	...	1	1	...	...	3	...
	dep	25	...	...	...	13.32½	13.40½	...	13.44	...	...	13/56½	14.03	14.09½	...	...	14.15½	...
	dep-line	26	...	...	...	...	...	...	FL	...	...	FL	...	...	...	...	SL	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	...	...	13/33½	13/41½	...	...	...	...	...	14/04	14/11	...	...	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14/16½	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	FL	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	...	...	...	13/48½	...	...	14/00	...	...	...	...	14/21½	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	...	...	...	...	13.51	...	...	14.02½	...	...	...	...	14.24	...
	dep	37	...	...	...	...	...	...	13.52	...	...	14.04	...	...	...	...	14.25	...
	mgn	38	...	...	...	...	...	...	[1](½)<1>	...	...	[1]	...	...	...	...	[1]<1>	...
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	...	13/59	...	...	14/09	...	...	...	...	14/31½	...

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Saturdays

Signal ID			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
Orig. Dep. Time			2F55	2F36	1E84	2H44	2F66	1L73	2J20	1A47	1L13	2H46	2N80	2F68	1L75	1H41	2F61	2F38
Orig. Loc. Name			Blackpool North										14.36				13.37	
Dest. Loc. Name				Warrington Bank Quay	Scarborough	Manchester Oxford Road	Wigan North Western	Birmingham New Street	Stalybridge	London Euston	Norwich	Manchester Oxford Road	Blackpool North	Wigan North Western	Birmingham New Street	Manchester Airport	Blackpool North	Warrington Bank Quay
Timing Load			150	142	185	142	142	350	142	390-125	158	142	150	142	350	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	1	9	9	2	8	1	7	6	5	3	2	8	4	3	1
	dep	2	14k16	14.16	14.22	14.27	14.31	14.34	14.46	14.48	14.52	14.55	14k57	15p02	15.04	15.13	15k16	15.16
	dep-line	3	FL	SL	FL	FL	SL	FL	SL	FL	FL	FL	SL	SL	FL	SL	FL	SL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	5	14/20	14.20	14/26	14/31	14.35	14/38	14.50	14/52	14/56	14.59½	15/00½	15p06	15/08	15/16½	15/20	15.20
	dep-line	6	FL	SL	FL	FL	SL	FL	SL	FL	FL	FL	SL	SL	FL	SL	FL	SL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	14/20½	14/21	14/26½	14/31½	14/36	14/38½	14/51	14/52½	14/56½	15/00½	15/01	15/07	15/08½	15/17	15/20½	15/21
	dep-line	11	FL	...	FL	FL	...	FL	...	FL	FL	FL	...	...	FL	...	FL	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	14/21½	...	...	14/36½	...	14/51½	...	...	...	15/01½	15/07½	...	15/17½	...	15/21½
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	14/22	...	14/28	14/33	...	14/40	...	14/54	14/58	15/02	...	...	15/10½	...	15/22	...
	dep-line	17	SL	...	FL	FL	...	FL	...	FL	FL	FL	...	...	SL	...	SL	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	19	...	...	...	14.35	...	...	...	...	...	15.04	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	...	...	14.37½	...	...	...	...	...	15.06½	...	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	14.27	...	14.31½	14.40	...	14.43	...	15.02	15.09	...	...	15.14½	...	15.27	...	
	plt	24	4	...	1	1	...	1	...	1	1	...	...	3	...	4	...	
	dep	25	...	...	14.32½	14.40½	...	14.44	...	14/56½	15.03	15.09½	...	...	15.15½	...	...
	dep-line	26	...	...	...	...	...	FL	...	FL	...	...	...	SL	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	...	14/33½	14/41½	...	...	...	...	15/04	15/11	...	...	...	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	15/16½	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	FL	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	...	...	14/48½	...	15/00	...	...	...	...	15/21½	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	...	...	14.51	...	15.02½	...	...	...	...	15.24	...	...	...
	dep	37	...	...	...	...	14.52	...	15.04	...	...	...	...	15.25	...	...	...
	mgn	38	...	...	...	...	[1](½)<1>	...	[1]	...	...	...	...	[1]<1>	...	...	...
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	14/59	...	15/09	...	...	...	...	15/31½	...	...	...

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Saturdays

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
			1E87	2H48	2F50	1L77	2J24	1A52	1L14	2H40	2N84	2F52	1L79	1H42	2F67	2J26	1E89	2H42
											15.36 Liverpool South Pw HI Blackpool North				14.37 Blackpool North			
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name			Scarborough	Manchester Oxford Road	Wigan North Western	Birmingham New Street	Stalybridge	London Euston	Norwich	Manchester Oxford Road	Liverpool South Pw HI Blackpool North	Wigan North Western	Birmingham New Street	Manchester Airport	Blackpool North	Manchester Victoria	Scarborough	Manchester Oxford Road
Timing Load			185	142	142	350	142	390-125	158	142	150	142	350	150	150	142	185	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	9	2	8	1	7	6	5	3	2	8	4	3	1	9	9
	dep	2	15.22	15.27	15.31	15.34	15.46	15.48	15.52	15.55	15k57	16p02	16.04	16.13	16k16	16.16	16.22	16.27
	dep-line	3	FL	FL	SL	FL	SL	FL	FL	FL	SL	SL	FL	SL	FL	SL	FL	FL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	5	15/26	15/31	15.35	15/38	15.50	15/52	15/56	15.59½	16/00½	16p06	16/08	16/16½	16/20	16.20	16/26	16/31
	dep-line	6	FL	FL	SL	FL	SL	FL	FL	FL	SL	SL	FL	SL	FL	SL	FL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	15/26½	15/31½	15/36	15/38½	15/51	15/52½	15/56½	16/00½	16/01	16/07	16/08½	16/17	16/20½	16/21	16/26½	16/31½
	dep-line	11	FL	FL	...	FL	...	FL	FL	FL	...	...	FL	...	FL	...	FL	FL
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	...	15/36½	...	15/51½	...	...	...	16/01½	16/07½	...	16/17½	...	16/21½	...	
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	15/28	15/33	...	15/40	...	15/54	15/58	16/02	...	...	16/10½	...	16/22	...	16/28	16/33
	dep-line	17	FL	FL	...	FL	...	FL	FL	FL	...	...	SL	...	SL	...	FL	FL
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	19	...	15.35	...	...	...	...	...	16.04	...	...	...	...	...	...	...	16.35
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	15.37½	...	...	...	...	...	16.06½	...	...	...	...	...	...	...	16.37½
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	15.31½	15.40	...	15.43	...	...	16.02	16.09	...	...	16.14½	...	16.27	...	16.31½	16.40
	plt	24	1	1	...	1	...	...	1	1	...	...	3	...	4	...	1	1
	dep	25	15.32½	15.40½	...	15.44	...	15/56½	16.03	16.09½	...	...	16.15½	...	...	...	16.32½	16.40½
	dep-line	26	...	...	...	FL	...	FL	...	...	...	...	SL	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	15/33½	15/41½	...	...	...	...	16/04	16/11	...	...	...	...	...	...	16/33½	16/41½
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	16/16½	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	FL	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	15/48½	...	16/00	...	...	...	...	16/21½	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	...	15.51	...	16.02½	...	...	...	...	16.24	...	...	...	...	...
	dep	37	...	...	...	15.52	...	16.04	...	...	...	...	16.25	...	...	...	...	...
Weaver Jn	mgn	38	...	...	...	[1](½)<1>	...	[1]	...	...	...	...	[1]<1>	...	...	...	...	...
	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	15/59	...	16/09	...	...	...	...	16/31½	...	...	...	...	...

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Saturdays

Signal ID			161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176
Orig. Dep. Time			2F54	1L81	2J28	1A57	1L15	2H44	2N88	2F56	1L83	1H43	2J30	2F58	1E90	2H46	2N70	1L85
Orig. Loc. Name									16.36 Liverpool South Pw HI									
Dest. Loc. Name			Wigan North Western	Birmingham New Street	Manchester Victoria	London Euston	Nottingham	Manchester Oxford Road	Blackpool North	Wigan North Western	Birmingham New Street	Manchester Airport	Manchester Victoria	Wigan North Western	Scarborough	Manchester Oxford Road	Preston	Birmingham New Street
Timing Load			142	350	142	390-125	158	142	150	142	350	150	142	142	185	142	150	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	2	8	1	7	6	5	3	2	8	4	1	3	9	5	1	6
	dep	2	16.31	16.34	16.46	16.48	16.52	16.55	16k57	17.01	17.04	17.06	17.10	17.19	17.22	17.25	17.27	17.34
	dep-line	3	SL	FL	SL	FL	FL	FL	SL	SL	FL	SL	SL	SL	FL	FL	SL	FL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...
	dep	5	16.35	16/38	16.50	16/52	16/56	16.59½	17/00½	17.05	17/08	17/09½	17.14	17/23½	17/26	17.29½	17.31	17/38
	dep-line	6	SL	FL	SL	FL	FL	FL	SL	SL	FL	SL	SL	SL	FL	FL	SL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	16/36	16/38½	16/51	16/52½	16/56½	17/00½	17/01	17/06	17/08½	17/10	17/15	17/24	17/26½	17/30½	17/32	17/38½
	dep-line	11	...	FL	...	FL	FL	FL	...	...	FL	...	...	...	FL	FL	...	FL
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	16/36½	...	16/51½	...	...	17/01½	17/06½	...	17/10½	17/15½	17/24½	...	...	17/32½	...	
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	16/40	...	16/54	16/58	17/02	...	...	17/10½	...	...	...	17/28	17/32	...	17/40
	dep-line	17	...	FL	...	FL	FL	FL	...	...	SL	...	...	...	FL	FL	...	FL
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
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	...	...	17.02	17.09	...	...	17.14½	...	...	...	17.31½	17.39	...	17.43
	plt	24	...	1	...	...	1	1	...	...	3	...	...	...	1	1	...	1
	dep	25	...	16.44	...	16/56½	17.03	17.09½	...	...	17.15½	...	...	...	17.32½	17.39½	...	17.44
	dep-line	26	...	FL	...	FL	...	...	...	...	SL	...	...	...	...	...	...	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	...	...	...	...	...	...	...	...	17/16½	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	FL	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	16/48½	...	17/00	...	...	...	...	17/21½	...	...	...	...	...	17/48½	
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	16.51	...	17.02½	...	...	...	...	17.24	...	...	...	...	...	17.51	
	dep	37	...	16.52	...	17.04	...	...	...	...	17.25	...	...	...	...	...	17.52	
Weaver Jn	mgn	38	...	[1]<1>	...	[1]	...	...	...	...	[1]<1>	...	...	...	...	...	[1]<1>	
	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	16/58½	...	17/09	...	...	...	...	17/31½	...	...	...	...	...	17/58½	

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Saturdays

			177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192
			2J32	2N72	1A62	2J34	1L16	2H48	2N74	1L87	1H44	2F24	1E91	2H40	2F60	1L89	2J36	1A66
Signal ID			Manchester Victoria	Blackpool North	London Euston	Manchester Victoria	Norwich	Manchester Oxford Road	Preston	Birmingham New Street	Manchester Airport	Warrington Bank Quay	Scarborough	Manchester Oxford Road	Wigan North Western	Birmingham New Street	Manchester Victoria	London Euston
Orig. Dep. Time			142	150	390-125	142	158	142	142	350	150	142	185	142	142	350	142	390-125
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	4	3	7	1	8	6	1	5	4	1	9	9	1	5	2	7
	dep	2	17.35	17.44	17.48	17.48	17.52	17.55	18.01	18.04	18.13	18.16	18.22	18.25	18.31	18.34	18.46	18.48
	dep-line	3	SL	SL	FL	SL	FL	FL	SL	FL	SL	SL	FL	FL	SL	FL	SL	FL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	5	17.39	17/47½	17/52	17.52	17/56	17.59½	18.05	18/08	18/16½	18.20	18/26	18.29½	18.35	18/38	18.50	18/52
	dep-line	6	SL	SL	FL	SL	FL	FL	SL	FL	SL	SL	FL	FL	SL	FL	SL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	11	17/40	17/48	17/52½	17/53	17/56½	18/00½	18/06	18/08½	18/17	18/21	18/26½	18/30½	18/36	18/38½	18/51	18/52½
	dep-line	10	...	...	FL	...	FL	FL	...	FL	...	...	FL	FL	...	FL	...	FL
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	17/40½	17/48½	...	17/53½	...	...	18/06½	...	18/17½	18/21½	...	...	18/36½	...	18/51½	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	...	17/54	...	17/58	18/02	...	18/10½	...	...	18/28	18/32	...	18/40	...	18/54
	dep-line	17	...	...	FL	...	FL	FL	...	FL	...	...	FL	FL	...	FL	...	FL
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	19	...	...	...	...	...	18.04	...	...	...	...	...	18.34	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	...	...	...	...	18.06½	...	...	...	...	...	18.36½	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	...	...	...	...	18.02	18.09	...	18.13½	...	...	18.31½	18.39	...	18.43	...	...
	plt	24	...	...	...	...	1	1	...	1	...	...	1	1	...	1	...	...
	dep	25	...	...	17/56½	...	18.03	18.09½	...	18p16½	...	...	18.32½	18.39½	...	18.44	...	18/56½
	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	...	...	...	18/04	18/11	...	...	...	...	18/33½	18/41	...	...	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	18/00	...	...	...	...	18/21	...	...	...	...	...	18/48½	...	19/00
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcom	arr	36	...	...	18.02½	...	...	...	...	18.23½	...	...	...	...	18.51	...	19.02½	
	dep	37	...	...	18.04	...	...	...	...	18.24½	...	...	...	...	18.52	...	19.04	
Weaver Jn	mgn	38	...	...	[1]<½>	...	...	...	...	[1]<½>	...	...	...	...	[1](½)<1>	...	[1]	
	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	18/09½	...	...	...	...	18/30½	...	...	...	...	18/59	...	19/09	

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Saturdays

			193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208
			1L17	2F06	2F62	1L91	2J38	1E92	2N76	1L93	5F30	5F63	2F64	1A69	1L18	2F08	5F33	1H45
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name			Nottingham	Warrington Central	Wigan North Western	Birmingham New Street	Manchester Victoria	York	Blackpool North	Birmingham New Street			Wigan North Western	London Euston	Nottingham	Warrington Central		Manchester Airport
Timing Load			158	142	142	350	142	185	150	350	390-125	150	142	390-125	158	142	150	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	8	3	5	1	6	2	8	9	1	1	7	5	6	4	1
	dep	2	18.52	18.55	19p02	19.04	19.12	19.22	19.23	19.34	19.37	19.39	19.42	19.48	19.52	19.55	19.58	20.09
	dep-line	3	FL	FL	SL	FL	SL	FL	SL	FL	FL	SL	SL	FL	FL	FL	FL	SL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	5	18/56	18.59½	19p06	19/08	19.16	19/26	19/26½	19/38	19/41	19/43½	19.46	19/52	19/56	19.59½	20/03	20/12½
	dep-line	6	FL	FL	SL	FL	SL	FL	SL	FL	FL	SL	SL	FL	FL	FL	FL	SL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	dep	10	18/56½	19/00½	19/07	19/08½	19/17	19/26½	19/27	19/38½	19/42	19/44	19/47	19/52½	19/56½	20/00½	20/04	20/13
	dep-line	11	FL	FL	...	FL	...	FL	...	FL	...	FL	...	FL	FL	FL	FL	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	13	...	...	19/07½	...	19/17½	...	19/27½	...	...	...	19/47½	...	...	...	...	20/13½
Bootle Branch Jn	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	16	18/58	19/02	...	19/10½	...	19/28	...	19/40	...	19/45½	...	19/54	19/58	20/02	20/05½	...
	dep	17	FL	FL	...	FL	...	FL	...	FL	...	FL	...	FL	FL	FL	FL	FL
Wavertree Jn	mgn	18	...	...	...	...	...	...	...	...	...	(1½)	...	...	...	...	...	...
	dep	19	...	19.04	...	...	...	...	...	...	...	...	...	...	...	20.04	...	...
Mossley Hill	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	19.06½	...	...	...	...	...	...	...	...	...	...	...	20.06½	...	...
West Allerton	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	23	19.02	19.09	...	19.13½	...	19.31½	...	19.43	...	...	...	20.02	20.09	...	...	...
Liverpool South Parkway HL	plt	24	1	1	...	1	...	1	...	1	...	...	...	1	1	...	...	...
	dep	25	19.03	19.09½	...	19.14½	...	19.32½	...	19.44	...	19/50½	...	19/56½	20.03	20.09½	20/09	...
	dep-line	26	...	...	...	FL	...	...	...	FL	...	...	...	FL	...	...	...	...
	mgn	27	...	(½)	...	...	...	...	...	...	...	(2½)	...	...	...	(½)	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	20.01½	...	...	...	...	20.14	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	19/04	19/11	...	...	...	19/33½	...	...	...	...	...	20/04	20/11	...	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	19/19	...	...	...	19/48½	...	...	...	20/00	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	...	19.22½	...	...	...	19.51	...	...	...	20.02½	...	...	...	...
	dep	37	...	...	...	19.23½	...	...	...	19.52	...	...	...	20.04	...	...	...	...
Weaver Jn	mgn	38	...	...	...	[1](3)<1>	...	...	...	[1](½)<1>	...	...	...	[1]	...	...	...	...
	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	19/33	...	...	...	19/59	...	...	...	20/09	...	...	...	...

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Saturdays

			209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224
			2J20	1E93	2N78	5F69	1L97	5F22	2F66	1L19	2H44	5W72	5F25	5A96	2J22	5F55	1L99	1L20
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name			Manchester Victoria	York	Blackpool North		Birmingham New Street		Wigan North Western	Nottingham	Manchester Oxford Road	Ardwick T.M.D		London Euston	Manchester Victoria		Birmingham New Street	Nottingham
Timing Load			142	185	150	150	350	390-125	142	158	142	185	390-125	390-125	142	150	350	158
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO Until 21/07/2012, SO From 18/08/2012, not 01/09/2012, 08/09/2012	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	SO	SO	SO	SO
Liverpool Lime Street	plt	1	3	9	2	4	8	7	4	6	6	9	7	7	1	2	5	5
	dep	2	20.12	20.22	20.25	20.28	20.34	20.37	20.42	20.52	20.55	21.04	21.09	21.10	21.12	21.28	21.34	21.37
	dep-line	3	SL	FL	SL	FL	FL	FL	SL	FL	FL	FL	FL	FL	SL	FL	FL	FL
	mgn	4
	dep	5	20.16	20/26	20/28½	20/32½	20/38	20/41	20.46	20/56	20.59½	21/08	21/13	21/14	21.16	21/32	21/38	21/41
	dep-line	6	SL	FL	SL	FL	FL	FL	SL	FL	FL	FL	FL	FL	SL	FL	FL	FL
	mgn	7	(3½)
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	20/17	20/26½	20/29	20/33½	20/38½	20/42	20/47	20/56½	21/00½	21/08½	21/14	21/14½	21/17	21/36½	21/38½	21/41½
	dep-line	11	...	FL	...	FL	FL	FL	FL	FL	FL	FL
	mgn	12
Bootle Branch Jn	dep	13	20/17½	...	20/29½	...	...	...	20/47½	...	...	21/09	...	...	21/17½	...	...
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	20.47	...	...	...	...	21.19	...	...	21.41½	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	20/28	...	20/35	20/40	20/58	21/02	21/16	21/40	21/43
	dep-line	17	...	FL	...	FL	FL	FL	FL	FL	FL	FL
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	19	...	...	...	...	...	...	...	21.04	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	...	...	...	...	...	...	21.06½	...	...	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	...	20.31½	...	20.43	...	...	21.02	21.09	...	...	...	...	...	21.43	21.46½
	plt	24	...	1	...	1	...	...	1	1	...	...	...	...	...	1	1
	dep	25	...	20.32½	...	20/40	20.44	...	21.03	21.09½	...	...	21/18½	...	...	21.44	21.47½
	dep-line	26	...	...	...	...	FL	...	...	...	...	...	FL	...	...	FL	...
	mgn	27	...	...	...	...	...	...	...	(½)	...	...	...	...	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	20.45	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	20/33½	...	...	...	...	...	21/04	21/11	...	...	...	...	...	21/48½
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	20/48½	...	...	...	...	...	...	21/22	...	...	21/48½	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcom	arr	36	...	...	...	20.51	...	...	...	...	...	...	...	...	...	21.51	...
	dep	37	...	...	...	20.52	...	...	...	...	...	...	21/24	...	...	21.52	...
	mgn	38	...	...	...	[1]<1>	...	...	...	...	...	...	[1]	...	...	[1](½)<1>	...
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	20/58½	...	...	...	...	...	...	21/28½	...	...	21/59	...

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Saturdays

			225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240
			2N84	5F57	5F26	2H46	2K81	2J24	1E94	2N86	5W74	2J26	5F27	2H48	5F23			
			Blackpool North			Manchester Oxford Road	Crewe	Manchester Victoria	York	Preston	Ardwick T.M.D	Manchester Victoria		Manchester Piccadilly	Allerton Depot			
Timing Load			142	150	390-125	142	350	142	185	142	185	142	390-125	142	150			
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO			
Liverpool Lime Street	plt	1	4	1	7	8	6	1	9	4	5	1	7	1	4	...	...	...
	dep	2	21.42	21.44	21.51	21.55	22.04	22.12	22.30	23.02	23.07	23.16	23.20	23.38	23.48	...	...	...
	dep-line	3	SL	SL	FL	FL	FL	SL	FL	SL	SL	SL	SL	SL	SL	...	...	...
	mgn	4	...	[1]	...	...	...	...	...	...	...	...	(3)	(½)	(1)	...	...	...
	dep	5	21.46	21/48½	21/55	21.59½	22/08	22.16	22/34	23.06	23/11	23.20	23/27	23.42½	23/53	...	...	...
	dep-line	6	SL	SL	FL	FL	FL	SL	FL	SL	SL	SL	SL	SL	SL	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	21/47	21/49	21/56	22/00½	22/08½	22/17	22/34½	23/07	23/11½	23/21	23/28	23/43½	23/54	...	...	...
	dep-line	11	...	FL	...	FL	FL	...	FL	...	...	...	...	FL	FL	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	21/47½	...	...	...	...	22/17½	...	23/07½	23/12	23/21½	...	...	...	...	...
Edge Hill Intercity Depot	arr	14	...	...	22.01	...	...	...	...	...	...	...	23.33	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	21/50½	...	22/02	22/10	...	22/36	...	...	...	...	23/45	23/55½	...	...	...
	dep-line	17	...	FL	...	FL	FL	...	FL	...	...	...	...	FL	FL	...	...	...
Mossley Hill	mgn	18	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	22.04	...	...	...	...	...	...	...	23.47	...	...	...	...
West Allerton	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	22.06½	...	...	...	...	...	...	...	23.49½	...	...	...	...
Liverpool South Parkway HL	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	23	...	...	...	22.09	22.13½	...	22.39½	...	...	...	...	23.52	...	...	...	...
	plt	24	...	...	...	1	1	...	1	...	...	...	...	1	...	...	...	...
	dep	25	...	21/54	...	22.09½	22.14½	...	22.40½	...	...	...	...	23.52½	23/59	...	...	...
	dep-line	26	...	...	...	...	FL	...	...	...	...	...	...	...	...	...	...	...
mgn	27	...	...	...	(½)	...	...	...	...	...	...	...	(½)	...	...	...	...
Allerton D.M.U.D.	arr	28	...	22.02½	...	...	...	...	...	...	...	...	...	...	----->	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	...	...	22/11	...	...	22/41½	...	...	...	...	23/54	...	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	...	22/19	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	...	...	22.21½	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	22.23	...	...	...	...	...	...	...	...	...	...	...
Weaver Jn	mgn	38	...	...	...	...	[1]<1>	...	...	...	...	...	...	...	...	...	...	...
	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	22/29½	...	...	...	...	...	...	...	...	...	...	...

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Sundays
until 24 June

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Signal ID			5F23	5F63	5F25	5F99	2A02	1A01	5P10	1E66	2H40	2N74	1A05	2A04	1E69	2H44	2N78	1A09
Orig. Dep. Time			23.48						07.53									
Orig. Loc. Name			Liverpool Lime Street						Edge Hill Intercity Depot Preston	Middlesbrough	Manchester Oxford Road	Blackpool North	London Euston	Manchester Airport	Scarborough	Manchester Oxford Road	Blackpool North	London Euston
Dest. Loc. Name							Manchester Airport	London Euston										
Timing Load			150	150	142	150	150	390-125	390-125	185	142	150	390-125	150	185	142	150	390-125
Operating Characteristics																		
Dates Of Operation			SO	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Liverpool Lime Street	plt	1	...	2	2	6	2	7	9	6	2	2	8	1	4	3	2	7
	dep	2	...	00.05	00.18	00.38	08.01	08.15	08OPRMk19	08p23	08.26	08.31	08.38	09.01	09p23	09p27	09.31	09.38
	dep-line	3	...	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL
Edge Hill	mgn	4	...	[1]	...	...	(½)	...	...	...	(½)	...	...	(½)	...	...	...	...
	dep	5	...	00/10	00/22	00/42	08/05	08/19	08/23	08/26½	08/30	08/35	08/42	09/05	09/26½	09/31	09/35	09/42
	dep-line	6	...	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	...	00/11	00/23	00/43	08/05½	08/19½	08/23½	08/27	08/30½	08/35½	08/42½	09/05½	09/27	09/31½	09/35½	09/42½
	dep-line	11	...	FL	FL	FL	...	FL	FL	...	FL	...	FL	...	...	FL	...	FL
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	...	...	...	08/06	...	...	08/27½	...	08/36	...	09/06	09/27½	...	09/36	...
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	00/12½	00/24½	00/44½	...	08/21	08/25	...	08/32	...	08/44	...	...	09/33	...	09/44
	dep-line	17	...	FL	FL	FL	...	FL	FL	...	FL	...	FL	...	...	FL	...	FL
	mgn	18	...	...	...	...	...	(2½)	(1½)	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	19	...	...	...	...	...	...	...	...	08.34	...	...	...	...	09p35	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	...	...	...	...	...	...	...	08.36½	...	...	...	...	09p37½	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	<-----	...	...	...	...	...	...	...	08.39	...	...	...	...	09#40	...	...
	plt	24	...	...	...	...	...	...	...	...	1	...	...	...	...	1	...	...
	dep	25	...	00/17½	00/29½	00/49½	...	08/26	08/29	...	08.39½	...	08/46½	...	...	09p40½	...	09/46½
	dep-line	26	...	...	...	...	...	FL	FL	...	...	...	FL	...	...	...	...	FL
	mgn	27	...	...	(3½)	...	...	(½)	(1½)	...	(½)	...	...	...	...	...	...	...
Allerton D.M.U.D.	arr	28	00.04	00.25	00.38	00.59	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	...	...	...	...	...	...	...	08/41	...	...	...	...	09/41½	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	...	...	08/31	08/34	...	...	...	08/50	...	...	...	...	09/50
	mgn	35	...	...	...	...	...	...	(2½)	...	...	...	...	...	...	...	...	...
Runcom	arr	36	...	...	...	...	...	08.33½	...	...	...	...	08.52½	...	...	...	...	09.52½
	dep	37	...	...	...	...	...	08.35	08/39½	...	...	...	08.54	...	...	...	...	09.54
	mgn	38	...	...	...	...	...	[1]	[1]	...	...	...	[1]	...	...	...	...	[1]
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	08/40	08/44	...	...	...	08/59	...	...	...	...	09/59

Public arrival 1 minutes earlier

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Sundays
until 24 June

Signal ID Orig. Dep. Time Orig. Loc. Name Dest. Loc. Name Timing Load Operating Characteristics Dates Of Operation			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
			2A06	1E72	2H48	2N82	1A14	2A08	1E75	2H42	2N86	1L71	1A22	2A10	1E78	2H46	2N70	1L73
			Manchester Airport	Middlesbrough	Manchester Oxford Road	Blackpool North	London Euston	Manchester Airport	Scarborough	Manchester Oxford Road	Blackpool North	Birmingham New Street	London Euston	Manchester Airport	Middlesbrough	Manchester Oxford Road	Blackpool North	Birmingham New Street
			150	185	142	150	390-125	150	185	142	150	350	390-125	150	185	142	150	350
			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	
Liverpool Lime Street	plt	1	2	6	4	2	7	2	3	9	4	8	7	2	3	9	2	8
	dep	2	10.01	10p23	10.26	10.31	10.38	11.01	11.22	11.26	11.31	11.34	11.48	12.01	12p23	12.26	12.31	12.34
	dep-line	3	SL	SL	SL	SL	SL	SL	SL	FL	SL	FL	FL	SL	SL	FL	SL	FL
	mgn	4	(½)	...	(½)	...	...	(½)	...	...	...	...	...	(½)	...	...	...	...
	dep	5	10/05	10/26½	10/30	10/35	10/42	11/05	11/26	11/30	11/35	11/38	11/52	12/05	12/26½	12/30	12/35	12/38
	dep-line	6	SL	SL	SL	SL	SL	SL	SL	FL	SL	FL	FL	SL	SL	FL	SL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	10/05½	10/27	10/30½	10/35½	10/42½	11/05½	11/26½	11/30½	11/35½	11/38½	11/52½	12/05½	12/27	12/30½	12/35½	12/38½
	dep-line	11	...	...	FL	...	FL	...	...	FL	...	FL	FL	...	...	FL	...	FL
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	10/06	10/27½	...	10/36	...	11/06	11/27	...	11/36	...	...	12/06	12/27½	...	12/36	...
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	...	10/32	...	10/44	...	...	11/32	...	11/40	11/54	...	...	12/32	...	12/40
	dep-line	17	...	...	FL	...	FL	...	...	FL	...	FL	FL	...	...	FL	...	FL
	mgn	18	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	19	...	...	10.34	...	...	...	...	11.34	...	...	...	...	...	12.34	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	...	10.36½	...	...	...	...	11.36½	...	...	...	...	...	12.36½	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	...	...	10.39	...	...	...	...	11.39	...	11.43	...	...	...	12.39	...	12.43
	plt	24	...	...	1	...	...	...	...	1	...	1	...	...	...	1	...	1
	dep	25	...	...	10.39½	...	10/47	...	...	11.39½	...	11.44	11/56½	...	...	12.39½	...	12.44
	dep-line	26	...	...	...	...	FL	...	...	...	...	FL	FL	...	...	...	...	FL
	mgn	27	...	...	(½)	...	...	...	...	(½)	...	...	...	...	...	(½)	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	...	10/41	...	...	...	...	11/41	...	...	...	...	...	12/41	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	...	10/50½	...	...	...	...	11/48½	12/00	...	...	...	...	12/48½
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	...	...	10.53	...	...	...	...	11.51	12.02½	...	...	...	...	12.51
	dep	37	...	...	...	...	10.54½	...	...	...	...	11.52	12.04	...	...	...	...	12.52
	mgn	38	...	...	...	...	[1]	...	...	...	...	[1](½)<1>	[1]	...	...	...	...	[1]<1>
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	10/59½	...	...	...	...	11/59	12/09	...	...	...	...	12/58½

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Sundays

until 24 June

Signal ID			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Orig. Dep. Time			1A30	1L11	2A12	1E81	2H40	2N74	1L75	1A38	1L12	2A14	1E84	2H44	2N78	1L77	1A46	1L13
Orig. Loc. Name			London Euston	Norwich	Manchester Airport	Scarborough	Manchester Oxford Road	Blackpool North	Birmingham New Street	London Euston	Norwich	Manchester Airport	Middlesbrough	Manchester Oxford Road	Blackpool North	Birmingham New Street	London Euston	Norwich
Dest. Loc. Name			London Euston	Norwich	Manchester Airport	Scarborough	Manchester Oxford Road	Blackpool North	Birmingham New Street	London Euston	Norwich	Manchester Airport	Middlesbrough	Manchester Oxford Road	Blackpool North	Birmingham New Street	London Euston	Norwich
Timing Load			390-125	158	150	185	142	150	350	390-125	158	150	185	142	150	350	390-125	158
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Liverpool Lime Street	plt	1	7	5	2	3	9	2	8	7	5	2	3	9	2	5	7	6
	dep	2	12.48	12.52	13.01	13p23	13.26	13.31	13.34	13.48	13.52	14.01	14p23	14.26	14.31	14.34	14.48	14.52
	dep-line	3	FL	FL	SL	SL	FL	SL	FL	FL	FL	SL	SL	FL	SL	FL	FL	FL
	mgn	4	...	...	(½)	...	...	...	...	...	...	(½)	...	...	...	...	...	...
	dep	5	12/52	12/56	13/05	13/26½	13/30	13/35	13/38	13/52	13/56	14/05	14/26½	14/30	14/35	14/38	14/52	14/56
	dep-line	6	FL	FL	SL	SL	FL	SL	FL	FL	FL	SL	SL	FL	SL	FL	FL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	12/52½	12/56½	13/05½	13/27	13/30½	13/35½	13/38½	13/52½	13/56½	14/05½	14/27	14/30½	14/35½	14/38½	14/52½	14/56½
	dep-line	11	FL	FL	...	...	FL	...	FL	FL	FL	...	...	FL	...	FL	FL	FL
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	...	13/06	13/27½	...	13/36	...	...	...	14/06	14/27½	...	14/36	...	...
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	12/54	12/58	...	...	13/32	...	13/40	13/54	13/58	...	...	14/32	...	14/40	14/54	14/58
	dep-line	17	FL	FL	...	...	FL	...	FL	FL	FL	...	...	FL	...	FL	FL	FL
Mossley Hill	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	13.34	...	...	...	...	...	...	14.34	...	...	...	...
West Allerton	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	13.36½	...	...	...	...	...	...	14.36½	...	...	...	...
Liverpool South Parkway HL	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	23	...	13.02	...	...	13.39	...	13.43	...	14.02	...	...	14.39	...	14.43	...	15.02
	plt	24	...	1	...	...	1	...	1	...	1	...	...	1	...	1	...	1
	dep	25	12/56½	13.03	...	...	13.39½	...	13.44	13/56½	14.03	...	...	14.39½	...	14.44	14/56½	15.03
	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	...	13/04	...	...	13/41	...	...	...	14/04	...	...	14/41	...	...	...	15/04
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	13/00	...	...	...	...	...	13/48½	14/00	...	...	...	...	...	14/48½	15/00	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	13.02½	...	...	...	...	...	13.51	14.02½	...	...	...	...	...	14.51	15.02½	...
	dep	37	13.04	...	...	...	...	...	13.52	14.04	...	...	...	...	...	14.52	15.04	...
Weaver Jn	mgn	38	[1]	...	...	...	...	...	[1]<1>	[1]	...	...	...	...	...	[1]<1>	[1]	...
	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	13/09	...	...	...	...	...	13/58½	14/09	...	...	...	...	...	14/58½	15/09	...

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Sundays
until 24 June

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
			2A16	1E87	2H48	2N82	1L79	1A54	1L14	2A18	1A59	1E89	2H42	2N86	1L81	1A62	1L15	2A20
			Manchester Airport	Scarborough	Manchester Oxford Road	Blackpool North	Birmingham New Street	London Euston	Norwich	Manchester Airport	London Euston	Middlesbrough	Manchester Oxford Road	Blackpool North	Birmingham New Street	London Euston	Nottingham	Manchester Airport
			150	185	142	150	350	390-125	158	150	390-125	185	142	150	350	390-125	158	150
			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	
Liverpool Lime Street	plt	1	2	3	9	2	5	8	6	2	7	3	4	2	5	9	6	2
	dep	2	15.01	15p23	15.26	15.31	15.34	15.48	15.52	16.01	16.18	16p23	16.26	16.31	16.34	16.48	16.52	17.01
	dep-line	3	SL	SL	FL	SL	FL	FL	FL	SL	FL	SL	SL	SL	FL	FL	FL	SL
	mgn	4	(½)	...	...	...	...	...	...	(½)	...	...	...	...	...	...	...	(½)
	dep	5	15/05	15/26½	15/30	15/35	15/38	15/52	15/56	16/05	16/22	16/26½	16/30	16/35	16/38	16/52	16/56	17/05
	dep-line	6	SL	SL	FL	SL	FL	FL	FL	SL	FL	SL	SL	SL	FL	FL	FL	SL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	15/05½	15/27	15/30½	15/35½	15/38½	15/52½	15/56½	16/05½	16/22½	16/27	16/30½	16/35½	16/38½	16/52½	16/56½	17/05½
	dep-line	11	...	...	FL	...	FL	FL	FL	...	FL	...	FL	...	FL	FL	FL	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	15/06	15/27½	...	15/36	...	...	...	16/06	...	16/27½	...	16/36	...	...	...	17/06
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	...	15/32	...	15/40	15/54	15/58	...	16/24	...	16/32	...	16/40	16/54	16/58	...
	dep-line	17	...	...	FL	...	FL	FL	FL	...	FL	...	FL	...	FL	FL	FL	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	19	...	...	15.34	...	...	...	...	...	...	16.34	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	...	15.36½	...	...	...	...	...	...	16.36½	...	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	...	...	15.39	...	15.43	...	16.02	...	...	16.39	...	16.43	...	17.02	...	...
	plt	24	...	...	1	...	1	...	1	...	...	1	...	1	...	1	...	...
	dep	25	...	...	15.39½	...	15.44	15/56½	16.03	...	16/26½	...	16.39½	...	16.44	16/56½	17.03	...
	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	...	...	15/41	...	...	...	16/04	...	...	16/41	...	...	...	...	17/04	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	...	15/48½	16/00	...	...	16/30	...	...	16/48½	17/00	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	...	...	15.51	16.02½	...	...	16.32½	...	...	16.51	17.02½	...	...	...
	dep	37	...	...	...	...	15.52	16.04	...	...	16.34	...	...	16.52	17.04	...	...	...
	mgn	38	...	...	...	...	[1]<1>	[1]	...	...	(1)	...	...	[1]<1>	[1]	...	...	...
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	15/58½	16/09	...	...	16/39	...	...	16/58½	17/09	...	...	...

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Sundays
until 24 June

Signal ID			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Orig. Dep. Time			1E90	2H46	2N70	1L83	1A70	1L16	2A22	1E91	2H40	2N74	1L85	1A78	1L17	2A24	1E92	2H42
Orig. Loc. Name			Scarborough	Manchester Oxford Road	Blackpool North	Birmingham New Street	London Euston	Norwich	Manchester Airport	Scarborough	Manchester Oxford Road	Blackpool North	Birmingham New Street	London Euston	Nottingham	Manchester Airport	York	Manchester Oxford Road
Dest. Loc. Name			185	142	150	350	390-125	158	150	185	142	150	350	390-125	158	150	185	142
Timing Load																		
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Liverpool Lime Street	plt	1	3	4	2	5	7	6	2	3	5	2	6	7	8	2	3	5
	dep	2	17p23	17.26	17.31	17.34	17.48	17.52	18.01	18p23	18.26	18.31	18.34	18.48	18.52	19.01	19p23	19.26
	dep-line	3	SL	SL	SL	FL	FL	FL	SL	SL	FL	SL	FL	FL	FL	SL	SL	FL
	mgn	4	...	...	...	...	...	...	(½)	...	...	...	...	...	...	(½)	...	...
	dep	5	17/26½	17/30	17/35	17/38	17/52	17/56	18/05	18/26½	18/30	18/35	18/38	18/52	18/56	19/05	19/26½	19/30
	dep-line	6	SL	SL	SL	FL	FL	FL	SL	SL	FL	SL	FL	FL	FL	SL	SL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	17/27	17/30½	17/35½	17/38½	17/52½	17/56½	18/05½	18/27	18/30½	18/35½	18/38½	18/52½	18/56½	19/05½	19/27	19/30½
	dep-line	11	...	FL	...	FL	FL	FL	...	...	FL	...	FL	FL	FL	...	...	FL
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	17/27½	...	17/36	...	...	...	18/06	18/27½	...	18/36	...	...	19/06	19/27½	...	
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	17/32	...	17/40	17/54	17/58	...	...	18/32	...	18/40	18/54	18/58	...	...	19/32
	dep-line	17	...	FL	...	FL	FL	FL	...	...	FL	...	FL	FL	FL	...	...	FL
Mossley Hill	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	17.34	...	...	...	...	...	...	18.34	...	...	...	...	...	...	19.34
West Allerton	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	17.36½	...	...	...	...	...	...	18.36½	...	...	...	...	...	...	19.36½
Liverpool South Parkway HL	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	23	...	17.39	...	17.43	...	18.02	...	...	18.39	...	18.43	...	19.02	...	...	19.39
	plt	24	...	1	...	1	...	1	...	...	1	...	1	...	1	...	...	1
	dep	25	...	17.39½	...	17.44	17/56½	18.03	...	...	18.39½	...	18.44	18/56½	19.03	...	...	19.39½
	dep-line	26	...	...	...	FL	FL	...	...	...	...	...	FL	FL	...	...	...	...
mgn	27	...	(½)	...	...	...	...	...	...	(½)	...	...	...	...	...	...	(½)	
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	17/41	...	...	...	18/04	...	...	18/41	...	...	...	19/04	...	...	19/41
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	17/48½	18/00	...	...	...	...	...	18/48½	19/00	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	...	17.51	18.02½	...	...	...	...	...	18.51	19.02½	...	...	...	...
	dep	37	...	...	...	17.52	18.04	...	...	...	...	...	18.52	19.04	...	...	...	...
Weaver Jn	mgn	38	...	...	...	[1]<1>	[1]	...	...	...	...	...	[1]<1>	[1]	...	...	...	...
	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	17/58½	18/09	...	...	...	...	...	18/58½	19/09	...	...	...	...

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Sundays
until 24 June

Signal ID			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Orig. Dep. Time			2N76	1L87	1A84	1L18	2A26	1E93	2H44	2N80	1L89	1A87	2A28	1L20	2H46	2N82	1L91	1E94
Orig. Loc. Name			Blackpool North	Birmingham New Street	London Euston	Nottingham	Manchester Airport	Newcastle	Manchester Oxford Road	Blackpool North	Birmingham New Street	London Euston	Manchester Airport	Nottingham	Manchester Oxford Road	Blackpool North	Birmingham New Street	York
Dest. Loc. Name																		
Timing Load			150	350	390-125	158	150	185	142	150	350	390-125	150	158	142	150	350	185
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Liverpool Lime Street	plt	1	2	6	7	8	2	3	9	2	6	7	2	5	4	2	8	3
	dep	2	19.31	19.34	19.48	19.52	20.01	20p23	20.26	20.31	20.34	20.48	21.01	21.21	21.26	21.31	21.34	21.52
	dep-line	3	SL	FL	FL	FL	SL	SL	FL	SL	FL	FL	SL	FL	SL	SL	FL	SL
	mgn	4	...	...	...	...	(½)	...	...	...	...	...	(½)	...	...	...	...	...
	dep	5	19/35	19/38	19/52	19/56	20/05	20/26½	20/30	20/35	20/38	20/52	21/05	21/25	21/30	21/35	21/38	21/55½
	dep-line	6	SL	FL	FL	FL	SL	SL	FL	SL	FL	FL	SL	FL	SL	SL	FL	SL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	19/35½	19/38½	19/52½	19/56½	20/05½	20/27	20/30½	20/35½	20/38½	20/52½	21/05½	21/25½	21/30½	21/35½	21/38½	21/56
	dep-line	11	...	FL	FL	FL	...	...	FL	...	FL	FL	...	FL	...	...	FL	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	19/36	...	...	...	20/06	20/27½	...	20/36	...	...	21/06	...	...	21/36	...	21/56½
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	19/40	19/54	19/58	...	...	20/32	...	20/40	20/54	...	21/27	21/32	...	21/40	...
	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	...	19.43	...	20.02	...	...	20.39	...	20.43	...	...	21.30½	21.39	...	21.43	...
	plt	24	...	1	...	1	...	...	1	...	1	...	...	1	1	...	1	...
	dep	25	...	19.44	19/56½	20.03	...	...	20.39½	...	20.44	20/56½	...	21.31½	21.39½	...	21.44	...
	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	...	...	...	20/04	...	...	20/41	...	...	...	...	21/32½	21/41	...	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	19/48½	20/00	...	...	...	...	...	20/48½	21/00	...	...	...	...	21/48½	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	19.51	20.02½	...	...	...	...	...	20.51	21.02½	...	...	...	...	21.51	...
	dep	37	...	19.52	20.04	...	...	...	...	...	20.52	21.04	...	...	...	...	21.52	...
	mgn	38	...	[1]<1>	[1]	...	...	...	...	...	[1]<1>	[1]	...	...	...	...	[1]<1>	...
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	19/58½	20/09	...	...	...	...	...	20/58½	21/09	...	...	...	...	21/58½	...

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Sundays
until 24 June

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
			5F21	2A30	2H48	5F22	2A32	5F23	5W74	5F93								
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name				Manchester Airport	Manchester Oxford Road		Manchester Airport		Ardwick T.M.D	Liverpool Lime Street								
Timing Load			390-125	150	142	390-125	150	390-125	185	150								
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun								
Liverpool Lime Street	plt	1	7	1	5	7	2	8	9	6
	dep	2	21.55	22.01	22.26	22.42	23.01	23.08	23.14	23.54
	dep-line	3	FL	SL	FL	FL	SL	FL	FL	SL
	mgn	4	...	(½)	(½)
	dep	5	21/59	22/05	22/30	22/46	23/05	23/12	23/18	23/58
	dep-line	6	FL	SL	FL	FL	SL	FL	FL	SL
	mgn	7
Edge Hill	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	22/00	22/05½	22/30½	22/47	23/05½	23/13	23/18½	23/59	...	...	...	...	...	...	...
	dep-line	11	...	FL	FL	...	FL	...	FL	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	...	...	...	...	...	...	----->	...	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	14	22.05	...	...	22.52	...	23.18	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	22/07	22/32	...	23/07	...	23/20	...	...	...	...	...	...	...	...
	dep-line	17	...	FL	FL	...	FL	...	SL	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
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	...	22/10½	22.39½	...	23/10½	...	23/23	...	...	...	...	...	...	...	...
	dep-line	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	27	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	22/12	22/41	...	23/12	...	23/24	...	...	...	...	...	...	...	...
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	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Sundays

1 July to 9 September

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Signal ID			5F23	5F63	5F25	5F99	1A89	1A89	2A02	1A01	5P10	1E66	2H40	2N74	1A05	2A04	1E69	2H44
Orig. Dep. Time			23.48								07.53							
Orig. Loc. Name			Liverpool Lime Street				London Euston	London Euston	Manchester Airport	London Euston	Edge Hill Intercity Depot Preston	Hull	Manchester Oxford Road	Blackpool North	London Euston	Manchester Airport	Scarborough	Manchester Oxford Road
Dest. Loc. Name																		
Timing Load			150	150	142	150	390-125	390-125	150	390-125	390-125	185	142	150	390-125	150	185	142
Operating Characteristics			SO	Sun	Sun	Sun	29/07/2012, 05/08/2012, 12/08/2012	02/09/2012, 09/09/2012	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Dates Of Operation																		
Liverpool Lime Street	plt	1	...	2	2	6	7	7	2	7	9	4	2	2	8	1	4	3
	dep	2	...	00.05	00.18	00.38	06.55	06.55	08.01	08.15	08OPRMk19	08.22	08.26	08.31	08.38	09.01	09p23	09p27
	dep-line	3	...	SL	SL	SL	FL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL
	mgn	4	...	[1]	...	...	...	...	(½)	...	...	...	(½)	...	...	(½)	...	...
Edge Hill	dep	5	...	00/10	00/22	00/42	06/59	06/59	08/05	08/19	08/23	08/26	08/30	08/35	08/42	09/05	09/27	09/31
	dep-line	6	...	SL	SL	SL	FL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	...	00/11	00/23	00/43	06/59½	06/59½	08/05½	08/19½	08/23½	08/26½	08/30½	08/35½	08/42½	09/05½	09/27½	09/31½
	dep-line	11	...	FL	FL	FL	FL	FL	...	FL	FL	FL	FL	...	FL	...	FL	FL
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	...	...	...	...	...	08/06	...	...	...	...	08/36	...	09/06	...	...
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	00/12½	00/24½	00/44½	07/01	07/01	...	08/21	08/25	08/28	08/32	...	08/44	...	09/29	09/33
	dep-line	17	...	FL	FL	FL	FL	FL	...	FL	FL	FL	FL	...	FL	...	FL	FL
	mgn	18	...	...	...	...	(½)	(½)	...	(2½)	(1½)	(½)	...	...	...	...	...	...
Mossley Hill	dep	19	...	...	...	...	...	...	...	...	...	...	08.34	...	...	...	...	09p35
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	...	...	...	...	...	...	...	...	...	08.36½	...	...	...	...	09p37½
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	<-----	...	...	...	...	...	...	...	...	08.32	08.39	...	...	...	09#32½	09#40
	plt	24	...	...	...	...	...	...	...	...	...	1	1	...	...	...	1	1
	dep	25	...	00/17½	00/29½	00/49½	07/04	07/04	...	08/26	08/29	08p33	08.39½	...	08/46½	...	09p33½	09p40½
	dep-line	26	...	...	...	...	FL	FL	...	FL	FL	...	...	...	FL	...	...	...
	mgn	27	...	...	(3½)	...	...	...	...	(½)	(1½)	...	(½)	...	...	...	...	...
Allerton D.M.U.D.	arr	28	00.04	00.25	00.38	00.59	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	...	...	...	...	...	...	...	...	08/34	08/41	...	...	...	09/34½	09/41½
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	...	07/07½	07/07½	...	08/31	08/34	...	...	...	08/50	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	(2½)	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	...	...	07.10	07.10	...	08.33½	...	...	...	...	08.52½	...	...	...
	dep	37	...	...	...	...	07.11½	07.11½	...	08.35	08/39½	...	...	...	08.54	...	...	...
	mgn	38	...	...	...	...	[1]	[1]	...	[1]	[1]	...	...	...	[1]	...	...	...
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	07/16½	07/16½	...	08/40	08/44	...	...	...	08/59	...	...	...

Public arrival 1 minutes earlier

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Sundays
1 July to 9 September

Signal ID			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Orig. Dep. Time			2N78	1A09	2A06	1E72	2H48	2N82	1A14	2A08	1E75	2H42	2N86	1L71	1A22	2A10	1E78	2H46
Orig. Loc. Name			Blackpool North	London Euston	Manchester Airport	Middlesbrough	Manchester Oxford Road	Blackpool North	London Euston	Manchester Airport	Scarborough	Manchester Oxford Road	Blackpool North	Birmingham New Street	London Euston	Manchester Airport	Middlesbrough	Manchester Oxford Road
Dest. Loc. Name																		
Timing Load			150	390-125	150	185	142	150	390-125	150	185	142	150	350	390-125	150	185	142
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Liverpool Lime Street	plt	1	2	7	2	3	4	2	7	2	6	9	4	8	7	2	6	9
	dep	2	09.31	09.38	10.01	10p23	10.26	10.31	10.38	11.01	11.22	11.26	11.31	11.34	11.48	12.01	12.22	12.26
	dep-line	3	SL	SL	SL	SL	SL	SL	SL	SL	FL	FL	SL	FL	FL	SL	FL	FL
	mgn	4	...	...	(½)	...	(½)	...	...	(½)	...	...	...	...	...	(½)	...	...
	dep	5	09/35	09/42	10/05	10/27	10/30	10/35	10/42	11/05	11/26	11/30	11/35	11/38	11/52	12/05	12/26	12/30
	dep-line	6	SL	SL	SL	SL	SL	SL	SL	SL	FL	FL	SL	FL	FL	SL	FL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	09/35½	09/42½	10/05½	10/27½	10/30½	10/35½	10/42½	11/05½	11/26½	11/30½	11/35½	11/38½	11/52½	12/05½	12/26½	12/30½
	dep-line	11	...	FL	...	FL	FL	...	FL	...	FL	FL	...	FL	FL	...	FL	FL
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	09/36	...	10/06	...	...	10/36	...	11/06	...	...	11/36	...	...	12/06	...	
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	09/44	...	10/29	10/32	...	10/44	...	11/28	11/32	...	11/40	11/54	...	12/28	12/32
	dep-line	17	...	FL	...	FL	FL	...	FL	...	FL	FL	...	FL	FL	...	FL	FL
Mossley Hill	mgn	18	...	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	10.34	...	...	...	11.34	...	...	...	...	...	12.34	
West Allerton	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	10.36½	...	...	...	...	11.36½	...	...	...	...	12.36½	
Liverpool South Parkway HL	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	23	...	...	...	10#32½	10.39	...	...	...	11.31½	11.39	...	11.43	...	12.31½	12.39	
	plt	24	...	...	...	1	1	...	...	...	1	1	...	...	...	1	1	
	dep	25	...	09/46½	...	10p33½	10.39½	...	10/47	...	11.32½	11.39½	...	11.44	11/56½	...	12.32½	12.39½
	dep-line	26	...	FL	...	...	...	...	FL	...	...	...	...	FL	FL	...	...
mgn	27	...	...	...	...	(½)	...	...	...	...	(½)	...	...	...	...	...	(½)	
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	...	...	10/34½	10/41	...	...	...	11/33½	11/41	...	...	...	12/33½	12/41	
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	09/50	...	...	...	...	10/50½	...	...	...	11/48½	12/00	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	09.52½	...	...	...	...	10.53	...	...	...	11.51	12.02½	...	...
	dep	37	...	09.54	...	...	...	...	10.54½	...	...	...	11.52	12.04	...	...
Weaver Jn	mgn	38	...	[1]	...	...	...	...	[1]	...	...	...	[1]<1>	[1]	...	...
	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	09/59	...	...	...	...	10/59½	...	...	...	11/58½	12/09	...	...

Public arrival 1 minutes earlier

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Sundays

1 July to 9 September

Signal ID			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Orig. Dep. Time			2N70	1L73	1A30	1L11	2A12	1E81	2H40	2N74	1L75	1A38	1L12	2A14	1E84	2H44	2N78	1L77
Orig. Loc. Name			Blackpool North	Birmingham New Street	London Euston	Norwich	Manchester Airport	Scarborough	Manchester Oxford Road	Blackpool North	Birmingham New Street	London Euston	Norwich	Manchester Airport	Middlesbrough	Manchester Oxford Road	Blackpool North	Birmingham New Street
Dest. Loc. Name																		
Timing Load			150	350	390-125	158	150	185	142	150	350	390-125	158	150	185	142	150	350
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Liverpool Lime Street	plt	1	2	8	7	5	2	6	9	2	8	7	5	2	9	9	2	5
	dep	2	12.31	12.34	12.48	12.52	13.01	13.22	13.26	13.31	13.34	13.48	13.52	14.01	14.22	14.26	14.31	14.34
	dep-line	3	SL	FL	FL	FL	SL	FL	FL	SL	FL	FL	FL	SL	FL	FL	SL	FL
	mgn	4	...	...	...	...	(½)	...	...	...	...	...	...	(½)	...	...	...	...
	dep	5	12/35	12/38	12/52	12/56	13/05	13/26	13/30	13/35	13/38	13/52	13/56	14/05	14/26	14/30	14/35	14/38
	dep-line	6	SL	FL	FL	FL	SL	FL	FL	SL	FL	FL	FL	SL	FL	FL	SL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	12/35½	12/38½	12/52½	12/56½	13/05½	13/26½	13/30½	13/35½	13/38½	13/52½	13/56½	14/05½	14/26½	14/30½	14/35½	14/38½
	dep-line	11	...	FL	FL	FL	...	FL	FL	...	FL	FL	FL	...	FL	FL	...	FL
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	12/36	...	...	...	13/06	...	...	13/36	...	...	...	14/06	...	...	14/36	...
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	12/40	12/54	12/58	...	13/28	13/32	...	13/40	13/54	13/58	...	14/28	14/32	...	14/40
	dep-line	17	...	FL	FL	FL	...	FL	FL	...	FL	FL	FL	...	FL	FL	...	FL
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	19	...	...	...	...	...	...	13.34	...	...	...	...	...	...	14.34	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	...	...	...	...	...	13.36½	...	...	...	...	...	...	14.36½	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	...	12.43	...	13.02	...	13.31½	13.39	...	13.43	...	14.02	...	14.31½	14.39	...	14.43
	plt	24	...	1	...	1	...	1	1	...	1	...	1	...	1	1	...	1
	dep	25	...	12.44	12/56½	13.03	...	13.32½	13.39½	...	13.44	13/56½	14.03	...	14.32½	14.39½	...	14.44
	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	...	...	...	13/04	...	13/33½	13/41	...	...	...	14/04	...	14/33½	14/41	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	12/48½	13/00	...	...	...	...	...	13/48½	14/00	...	...	...	...	...	14/48½
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	12.51	13.02½	...	...	...	...	...	13.51	14.02½	...	...	...	...	...	14.51
	dep	37	...	12.52	13.04	...	...	...	...	...	13.52	14.04	...	...	...	...	...	14.52
	mgn	38	...	[1]<1>	[1]	...	...	...	...	...	[1]<1>	[1]	...	...	...	...	...	[1]<1>
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	12/58½	13/09	...	...	...	...	...	13/58½	14/09	...	...	...	...	...	14/58½

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Sundays

1 July to 9 September

Signal ID			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Orig. Dep. Time			1A46	1L13	2A16	1E87	2H48	2N82	1L79	1A54	1L14	2A18	1A59	1E89	2H42	2N86	1L81	1A62
Orig. Loc. Name			London Euston	Norwich	Manchester Airport	Scarborough	Manchester Oxford Road	Blackpool North	Birmingham New Street	London Euston	Norwich	Manchester Airport	London Euston	Middlesbrough	Manchester Oxford Road	Blackpool North	Birmingham New Street	London Euston
Dest. Loc. Name			London Euston	Norwich	Manchester Airport	Scarborough	Manchester Oxford Road	Blackpool North	Birmingham New Street	London Euston	Norwich	Manchester Airport	London Euston	Middlesbrough	Manchester Oxford Road	Blackpool North	Birmingham New Street	London Euston
Timing Load			390-125	158	150	185	142	150	350	390-125	158	150	390-125	185	142	150	350	390-125
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Liverpool Lime Street	plt	1	7	6	2	9	9	2	5	8	6	2	7	8	4	2	5	9
	dep	2	14.48	14.52	15.01	15.22	15.26	15.31	15.34	15.48	15.52	16.01	16.18	16.22	16.26	16.31	16.34	16.48
	dep-line	3	FL	FL	SL	FL	FL	SL	FL	FL	FL	SL	FL	FL	SL	SL	FL	FL
	mgn	4	...	...	(½)	...	...	...	...	...	...	(½)	...	...	...	...	...	...
	dep	5	14/52	14/56	15/05	15/26	15/30	15/35	15/38	15/52	15/56	16/05	16/22	16/26	16/30	16/35	16/38	16/52
	dep-line	6	FL	FL	SL	FL	FL	SL	FL	FL	FL	SL	FL	FL	SL	SL	FL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	14/52½	14/56½	15/05½	15/26½	15/30½	15/35½	15/38½	15/52½	15/56½	16/05½	16/22½	16/26½	16/30½	16/35½	16/38½	16/52½
	dep-line	11	FL	FL	...	FL	FL	...	FL	FL	FL	FL	FL	FL	FL	...	FL	FL
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	...	15/06	...	...	15/36	...	...	...	16/06	...	...	...	16/36	...	...
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	14/54	14/58	...	15/28	15/32	...	15/40	15/54	15/58	...	16/24	16/28	16/32	...	16/40	16/54
	dep-line	17	FL	FL	...	FL	FL	...	FL	FL	FL	...	FL	FL	FL	...	FL	FL
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	19	...	...	...	...	15.34	...	...	...	...	...	...	...	16.34	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	...	...	...	15.36½	...	...	...	...	...	...	...	16.36½	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	...	15.02	...	15.31½	15.39	...	15.43	...	16.02	...	...	16.31½	16.39	...	16.43	...
	plt	24	...	1	...	1	1	...	1	...	1	...	...	1	1	...	1	...
	dep	25	14/56½	15.03	...	15.32½	15.39½	...	15.44	15/56½	16.03	...	16/26½	16.32½	16.39½	...	16.44	16/56½
	dep-line	26	FL	...	...	...	...	...	FL	FL	...	...	FL	...	...	...	FL	FL
	mgn	27	...	...	...	...	(½)	...	...	...	...	...	...	...	(½)	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	15/04	...	15/33½	15/41	...	...	...	16/04	...	...	16/33½	16/41	...	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	15/00	...	...	...	...	...	15/48½	16/00	...	...	16/30	...	...	...	16/48½	17/00
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	15.02½	...	...	...	...	...	15.51	16.02½	...	...	16.32½	...	...	...	16.51	17.02½
	dep	37	15.04	...	...	...	...	...	15.52	16.04	...	...	16.34	...	...	...	16.52	17.04
	mgn	38	[1]	...	...	...	...	...	[1]<1>	[1]	...	...	(1)	...	...	...	[1]<1>	[1]
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	15/09	...	...	...	...	...	15/58½	16/09	...	...	16/39	...	...	...	16/58½	17/09

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Sundays

1 July to 9 September

Signal ID			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	
Orig. Dep. Time			1L15	2A20	1E90	2H46	2N70	1L83	1A70	1L16	2A22	1E91	2H40	2N74	1L85	1A78	1L17	2A24	
Orig. Loc. Name			Nottingham	Manchester Airport	Scarborough	Manchester Oxford Road	Blackpool North	Birmingham New Street	London Euston	Norwich	Manchester Airport	Scarborough	Manchester Oxford Road	Blackpool North	Birmingham New Street	London Euston	Nottingham	Manchester Airport	
Dest. Loc. Name																			
Timing Load			158	150	185	142	150	350	390-125	158	150	185	142	150	350	390-125	158	150	
Operating Characteristics																			
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	
Liverpool Lime Street	plt	1	6	2	8	4	2	5	7	6	2	9	5	2	6	7	8	2	
	dep	2	16.52	17.01	17.22	17.26	17.31	17.34	17.48	17.52	18.01	18.22	18.26	18.31	18.34	18.48	18.52	19.01	
	dep-line	3	FL	SL	FL	SL	SL	FL	FL	FL	SL	FL	FL	SL	FL	FL	FL	SL	
	mgn	4	...	(½)	...	...	...	...	...	...	(½)	...	...	...	...	...	...	(½)
	dep	5	16/56	17/05	17/26	17/30	17/35	17/38	17/52	17/56	18/05	18/26	18/30	18/35	18/38	18/52	18/56	19/05	
	dep-line	6	FL	SL	FL	SL	SL	FL	FL	FL	SL	FL	FL	SL	FL	FL	FL	FL	SL
	mgn	7
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	16/56½	17/05½	17/26½	17/30½	17/35½	17/38½	17/52½	17/56½	18/05½	18/26½	18/30½	18/35½	18/38½	18/52½	18/56½	19/05½	
	dep-line	11	FL	...	FL	FL	...	FL	FL	FL	...	FL	FL	...	FL	FL	FL	...	
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	17/06	...	...	17/36	...	...	...	18/06	...	...	18/36	...	...	...	19/06
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	16	16/58	...	17/28	17/32	...	17/40	17/54	17/58	...	18/28	18/32	...	18/40	18/54	18/58	...	
Wavertree Jn	dep-line	17	FL	...	FL	FL	...	FL	FL	FL	...	FL	FL	...	FL	FL	FL	...	
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	17.34	...	...	...	...	...	18.34	...	...	...	...	...	...
Mossley Hill	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	21	...	...	...	17.36½	...	...	...	...	...	...	18.36½	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	25	17.02	...	17.31½	17.39	...	17.43	...	18.02	...	18.31½	18.39	...	18.43	...	19.02	...	
Liverpool South Parkway HL	plt	24	1	...	1	1	...	1	...	1	...	1	1	...	1	...	1	...	
	dep	25	17.03	...	17.32½	17.39½	...	17.44	17/56½	18.03	...	18.32½	18.39½	...	18.44	18/56½	19.03	...	
	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	17/04	...	17/33½	17/41	...	...	18/04	...	18/33½	18/41	...	...	...	19/04	...	
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	...	...	17/48½	18/00	...	...	...	...	18/48½	19/00	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	...	...	...	17.51	18.02½	...	...	...	...	18.51	19.02½	...	...
	dep	37	...	...	...	...	...	17.52	18.04	...	...	...	...	18.52	19.04	...	...
	mgn	38	...	...	...	...	...	[1]<1>	[1]	...	...	...	...	[1]<1>	[1]	...	...
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	17/58½	18/09	...	...	...	...	18/58½	19/09	...	...

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Sundays

1 July to 9 September

Signal ID			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Orig. Dep. Time			1E92	2H42	2N76	1L87	1A84	1L18	2A26	1E93	2H44	2N80	1L89	1A87	2A28	1L20	2H46	2N82
Orig. Loc. Name																		
Dest. Loc. Name			York	Manchester Oxford Road	Blackpool North	Birmingham New Street	London Euston	Nottingham	Manchester Airport	Newcastle	Manchester Oxford Road	Blackpool North	Birmingham New Street	London Euston	Manchester Airport	Nottingham	Manchester Oxford Road	Blackpool North
Timing Load			185	142	150	350	390-125	158	150	185	142	150	350	390-125	150	158	142	150
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Liverpool Lime Street	plt	1	9	5	2	6	7	8	2	9	9	2	6	7	2	5	4	2
	dep	2	19.22	19.26	19.31	19.34	19.48	19.52	20.01	20.22	20.26	20.31	20.34	20.48	21.01	21.21	21.26	21.31
	dep-line	3	FL	FL	SL	FL	FL	FL	SL	FL	FL	SL	FL	FL	SL	FL	SL	FL
	mgn	4	(½)	(½)
	dep	5	19/26	19/30	19/35	19/38	19/52	19/56	20/05	20/26	20/30	20/35	20/38	20/52	21/05	21/25	21/30	21/35
	dep-line	6	FL	FL	SL	FL	FL	FL	SL	FL	FL	SL	FL	FL	SL	FL	SL	FL
	mgn	7
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	19/26½	19/30½	19/35½	19/38½	19/52½	19/56½	20/05½	20/26½	20/30½	20/35½	20/38½	20/52½	21/05½	21/25½	21/30½	21/35½
	dep-line	11	FL	FL	...	FL	FL	FL	FL	FL	FL	...	FL	FL	...	FL	FL	...
	mgn	12
Bootle Branch Jn	dep	13	...	...	19/36	...	...	...	20/06	...	...	20/36	...	...	21/06	...	21/36
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	19/28	19/32	...	19/40	19/54	19/58	...	20/28	20/32	...	20/40	20/54	...	21/27	21/32	
	dep-line	17	FL	FL	...	FL	FL	FL	...	FL	FL	...	FL	FL	...	FL	FL	
Mossley Hill	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	19.34	...	...	...	...	...	...	20.34	...	...	...	...	21.34	...
West Allerton	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	19.36½	...	...	...	...	...	...	20.36½	...	...	...	...	21.36½	...
Liverpool South Parkway HL	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	23	19.31½	19.39	...	19.43	...	20.02	...	20.31½	20.39	...	20.43	...	21.30½	21.39	...	
	plt	24	1	1	...	1	...	1	...	1	1	...	1	...	1	1	...	
	dep	25	19.32½	19.39½	...	19.44	19/56½	20.03	...	20.32½	20.39½	...	20.44	20/56½	...	21.31½	21.39½	
	dep-line	26	...	...	...	FL	FL	...	...	...	...	...	FL	FL	...	...	...
mgn	27	...	(½)	...	...	...	...	...	...	(½)	...	...	...	...	...	(½)	
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	19/33½	19/41	...	...	20/04	...	20/33½	20/41	...	...	...	...	21/32½	21/41	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	19/48½	20/00	...	...	...	...	20/48½	21/00	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	...	19.51	20.02½	...	...	...	...	20.51	21.02½	...	...	...
	dep	37	...	...	...	19.52	20.04	...	...	...	...	20.52	21.04	...	...	...
Weaver Jn	mgn	38	...	...	...	[1]<1>	[1]	...	...	...	...	[1]<1>	[1]	...	...	...
	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	19/58½	20/09	...	...	...	...	20/58½	21/09	...	...	...

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Sundays

1 July to 9 September

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
			1L91	5A96	1E94	5F21	2A30	2H48	5F22	5A99	2A32	5F23	5W74	5F93				
			Birmingham New Street	London Euston	York		Manchester Airport	Manchester Oxford Road		Wembley Inter City Depot	Manchester Airport		Ardwick T.M.D	Liverpool Lime Street				
Timing Load			350	390-125	185	390-125	150	142	390-125	390-125	150	390-125	185	150				
Operating Characteristics																		
Dates Of Operation			Sun	29/07/2012, 05/08/2012, 12/08/2012, 02/09/2012, 09/09/2012	Sun	Sun From 01/07/2012 Until 22/07/2012, 19/08/2012, 26/08/2012	Sun	Sun	Sun	29/07/2012, 05/08/2012, 12/08/2012, 02/09/2012, 09/09/2012	Sun	Sun From 01/07/2012 Until 22/07/2012, 19/08/2012, 26/08/2012	Sun	Sun				
Liverpool Lime Street	pit	1	8	7	9	7	1	5	7	7	2	8	9	6	...	...	...	...
	dep	2	21.34	21.45	21.52	21.55	22.01	22.26	22.42	22.50	23.01	23.08	23.14	23.54	...	...	...	...
	dep-line	3	FL	FL	FL	FL	SL	FL	FL	FL	SL	FL	FL	SL	...	...	...	...
	mgn	4	...	...	...	...	(½)	...	...	...	(½)	...	...	...	...	...	...	...
Edge Hill	dep	5	21/38	21/49	21/56	21/59	22/05	22/30	22/46	22/54	23/05	23/12	23/18	23/58	...	...	...	...
	dep-line	6	FL	FL	FL	FL	SL	FL	FL	FL	SL	FL	FL	SL	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	21/38½	21/49½	21/56½	22/00	22/05½	22/30½	22/47	22/54½	23/05½	23/13	23/18½	23/59	...	...	...	...
	dep-line	11	FL	FL	FL	...	FL	FL	FL	FL	FL	...	FL	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	...	...	...	...	...	...	...	...	...	...	----->	...	...	...	...
Edge Hill Intercity Depot	arr	14	...	...	...	22.05	...	...	22.52	...	...	23.18	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	21/40	21/51	21/58	...	22/07	22/32	...	22/56	23/07	...	23/20	...	...	...	...	...
	dep-line	17	FL	FL	FL	...	FL	FL	...	FL	FL	...	SL	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	19	...	...	...	...	...	22.34	...	...	...	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	...	...	...	...	22.36½	...	...	...	...	...	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	21.43	...	22.01½	...	...	22.39	...	...	...	...	...	...	...	...	...	...
	plt	24	1	...	1	...	...	1	...	...	...	...	...	...	...	...	...	...
	dep	25	21.44	21/53½	22.02½	...	22/10½	22.39½	...	22/58½	23/10½	...	23/23	...	...	...	...	...
	dep-line	26	FL	FL	...	...	...	...	...	FL	...	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	...	22/03½	...	22/12	22/41	...	...	23/12	...	23/24	...	...	...	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	21/48½	21/57	...	...	...	...	...	23/02	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	21.51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	21.52	21/59	...	...	...	...	...	23/04	...	...	...	...	...	...	...	...
	mgn	38	[1]<1>	[1]	...	...	...	...	...	[1]	...	...	...	...	...	...	...	...
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	21/58½	22/03½	...	...	...	...	...	23/08½	...	...	...	...	...	...	...	...

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Sundays

16 September to 21 October

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Signal ID			5F23	5F63	5F25	5F99	2A02	5P10	1A01	1E66	2H40	2N74	1A05	2A04	1E69	2H44	2N78	1A09
Orig. Dep. Time			23.48															
Orig. Loc. Name			Liverpool Lime Street															
Dest. Loc. Name							Manchester Victoria	Preston	London Euston	Middlesbrough	Manchester Oxford Road	Blackpool North	London Euston	Manchester Airport	Scarborough	Manchester Oxford Road	Blackpool North	London Euston
Timing Load			150	150	142	150	150	390-125	390-125	185	142	150	390-125	150	185	142	150	390-125
Operating Characteristics																		
Dates Of Operation			SO	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Liverpool Lime Street	plt	1	...	2	2	6	2	...	7	4	2	2	8	1	4	3	2	7
	dep	2	...	00.05	00.18	00.38	08.01	...	08.15	08p23	08.26	08.31	08.38	09.01	09p23	09p27	09.31	09.38
	dep-line	3	...	SL	SL	SL	SL	...	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL
	mgn	4	...	[1]	...	...	(½)	...	...	...	(½)	...	...	(½)	...	...	...	...
Edge Hill	dep	5	...	00/10	00/22	00/42	08/05	...	08/19	08/26½	08/30	08/35	08/42	09/05	09/26½	09/31	09/35	09/42
	dep-line	6	...	SL	SL	SL	SL	...	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	...	00/11	00/23	00/43	08/05½	...	08/19½	08/27	08/30½	08/35½	08/42½	09/05½	09/27	09/31½	09/35½	09/42½
	dep-line	11	...	FL	FL	FL	...	...	FL	...	FL	...	FL	...	...	FL	...	FL
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	...	...	...	08/06	...	...	08/27½	...	08/36	...	09/06	09/27½	...	09/36	...
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	08.13	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	00/12½	00/24½	00/44½	...	08/18	08/21	...	08/32	...	08/44	...	...	09/33	...	09/44
	dep-line	17	...	FL	FL	FL	...	FL	FL	...	FL	...	FL	...	...	FL	...	FL
	mgn	18	...	...	...	...	...	...	(2½)	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	19	...	...	...	...	...	...	...	...	08.34	...	...	...	...	09p35	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	...	...	...	...	...	...	...	08.36½	...	...	...	...	09p37½	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	<-----	...	...	...	...	...	...	...	08.39	...	...	...	...	09#40	...	...
	plt	24	...	...	...	...	...	...	...	...	1	...	...	...	...	1	...	...
	dep	25	...	00/17½	00/29½	00/49½	...	08/20½	08/26	...	08.39½	...	08/46½	...	...	09p40½	...	09/46½
	dep-line	26	...	...	...	...	...	FL	FL	...	...	...	FL	...	...	...	...	FL
	mgn	27	...	...	(3½)	...	...	...	(½)	...	(½)	...	...	...	...	...	...	...
Allerton D.M.U.D.	arr	28	00.04	00.25	00.38	00.59	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	...	...	...	...	...	...	...	08/41	...	...	...	...	09/41½	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	...	...	08/24	08/31	...	...	...	08/50	...	...	...	...	09/50
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcom	arr	36	...	...	...	...	...	...	08.33½	...	...	...	08.52½	...	...	...	...	09.52½
	dep	37	...	...	...	...	...	08/27	08.35	...	...	...	08.54	...	...	...	...	09.54
	mgn	38	...	...	...	...	...	[1]	[1]	...	...	...	[1]	...	...	...	...	[1]
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	08/31½	08/40	...	...	...	08/59	...	...	...	...	09/59

Public arrival 1 minutes earlier

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Sundays

16 September to 21 October

Signal ID			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Orig. Dep. Time			1E72	2H48	2N82	1A14	2A08	1E75	2H42	2N86	1L71	1A22	2A10	1E78	2H46	2N70	1L73	1A30
Orig. Loc. Name			Middlesbrough	Manchester Oxford Road	Blackpool North	London Euston	Manchester Airport	Scarborough	Manchester Oxford Road	Blackpool North	Birmingham New Street	London Euston	Manchester Airport	Middlesbrough	Manchester Oxford Road	Blackpool North	Birmingham New Street	London Euston
Dest. Loc. Name																		
Timing Load			185	142	150	390-125	150	185	142	150	350	390-125	150	185	142	150	350	390-125
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Liverpool Lime Street	plt	1	3	4	2	7	2	3	9	4	8	7	2	3	9	2	8	7
	dep	2	10p23	10.26	10.31	10.38	11.01	11.22	11.26	11.31	11.34	11.48	12.01	12p23	12.26	12.31	12.34	12.48
	dep-line	3	SL	SL	SL	SL	SL	SL	FL	SL	FL	FL	SL	SL	FL	SL	FL	FL
	mgn	4	...	(½)	...	...	(½)	...	...	...	...	...	(½)	...	...	...	...	...
Edge Hill	dep	5	10/26½	10/30	10/35	10/42	11/05	11/26	11/30	11/35	11/38	11/52	12/05	12/26½	12/30	12/35	12/38	12/52
	dep-line	6	SL	SL	SL	SL	SL	SL	FL	SL	FL	FL	SL	SL	FL	SL	FL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	10/27	10/30½	10/35½	10/42½	11/05½	11/26½	11/30½	11/35½	11/38½	11/52½	12/05½	12/27	12/30½	12/35½	12/38½	12/52½
	dep-line	11	...	FL	...	FL	...	...	FL	...	FL	FL	...	...	FL	...	FL	FL
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	10/27½	...	10/36	...	11/06	11/27	...	11/36	...	...	12/06	12/27½	...	12/36	...	...
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	10/32	...	10/44	...	...	11/32	...	11/40	11/54	...	...	12/32	...	12/40	12/54
	dep-line	17	...	FL	...	FL	...	...	FL	...	FL	FL	...	...	FL	...	FL	FL
	mgn	18	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	19	...	10.34	...	...	...	...	11.34	...	...	...	...	...	12.34	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	10.36½	...	...	...	...	11.36½	...	...	...	...	...	12.36½	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	...	10.39	...	...	...	...	11.39	...	11.43	...	...	...	12.39	...	12.43	...
	plt	24	...	1	...	...	...	...	1	...	1	...	...	...	1	...	1	...
	dep	25	...	10.39½	...	10/47	...	...	11.39½	...	11.44	11/56½	...	...	12.39½	...	12.44	12/56½
	dep-line	26	...	...	...	FL	...	...	...	...	FL	FL	...	...	...	...	FL	FL
	mgn	27	...	(½)	...	...	...	...	(½)	...	...	...	...	...	(½)	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	10/41	...	...	...	...	11/41	...	...	...	...	...	12/41	...	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	10/50½	...	...	...	...	11/48½	12/00	...	...	...	...	12/48½	13/00
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	...	10.53	...	...	...	...	11.51	12.02½	...	...	...	...	12.51	13.02½
	dep	37	...	...	...	10.54½	...	...	...	...	11.52	12.04	...	...	...	...	12.52	13.04
	mgn	38	...	...	...	[1]	...	...	...	...	[1]<1>	[1]	...	...	...	...	[1]<1>	[1]
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	10/59½	...	...	...	...	11/58½	12/09	...	...	...	...	12/58½	13/09

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Sundays

16 September to 21 October

Signal ID			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	
Orig. Dep. Time			1L11	2A12	1E81	2H40	2N74	1L75	1A38	1L12	2A14	1E84	2H44	2N78	1L77	1A46	1L13	2A16	
Orig. Loc. Name																			
Dest. Loc. Name			Norwich	Manchester Airport	Scarborough	Manchester Oxford Road	Blackpool North	Birmingham New Street	London Euston	Norwich	Manchester Airport	Middlesbrough	Manchester Oxford Road	Blackpool North	Birmingham New Street	London Euston	Norwich	Manchester Airport	
Timing Load			158	150	185	142	150	350	390-125	158	150	185	142	150	350	390-125	158	150	
Operating Characteristics																			
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	
Liverpool Lime Street	plt	1	5	2	3	9	2	8	7	5	2	3	9	2	5	7	6	2	
	dep	2	12.52	13.01	13p23	13.26	13.31	13.34	13.48	13.52	14.01	14p23	14.26	14.31	14.34	14.48	14.52	15.01	
	dep-line	3	FL	SL	SL	FL	SL	FL	FL	FL	SL	SL	FL	SL	FL	FL	FL	SL	
	mgn	4	...	(½)	...	...	...	...	...	...	(½)	...	...	...	...	...	...	(½)
	dep	5	12/56	13/05	13/26½	13/30	13/35	13/38	13/52	13/56	14/05	14/26½	14/30	14/35	14/38	14/52	14/56	15/05	
	dep-line	6	FL	SL	SL	FL	SL	FL	FL	FL	SL	SL	FL	SL	FL	FL	FL	FL	SL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	12/56½	13/05½	13/27	13/30½	13/35½	13/38½	13/52½	13/56½	14/05½	14/27	14/30½	14/35½	14/38½	14/52½	14/56½	15/05½	
	dep-line	11	FL	...	...	FL	...	FL	FL	FL	...	...	FL	...	FL	FL	FL	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	13/06	13/27½	...	13/36	...	...	...	14/06	14/27½	...	14/36	...	...	15/06	
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	12/58	...	...	13/32	...	13/40	13/54	13/58	...	...	14/32	...	14/40	14/54	14/58	...
	dep-line	17	FL	...	...	FL	...	FL	FL	FL	...	...	FL	...	FL	FL	FL	...
Mossley Hill	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	13.34	...	...	...	...	...	14.34	...	...	...	...	...	...
West Allerton	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	13.36½	...	...	...	...	...	...	14.36½	...	...	...	...	...
Liverpool South Parkway HL	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	23	13.02	...	...	13.39	...	13.43	...	14.02	...	...	14.39	...	14.43	...	15.02	...
	plt	24	1	...	...	1	...	1	...	1	...	...	1	...	1	...	1	...
	dep	25	13.03	...	...	13.39½	...	13.44	13/56½	14.03	...	...	14.39½	...	14.44	14/56½	15.03	...
	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	13/04	...	...	13/41	...	...	...	14/04	...	...	14/41	...	...	...	15/04	
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	...	13/48½	14/00	...	...	...	...	14/48½	15/00	...	...
Runcorn	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	36	...	...	...	...	...	13.51	14.02½	...	...	...	...	14.51	15.02½	...	...
Weaver Jn	dep	37	...	...	...	...	...	13.52	14.04	...	...	...	...	14.52	15.04	...	...
	mgn	38	...	...	...	...	...	[1]<1>	[1]	...	...	...	...	[1]<1>	[1]	...	...
	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	13/58½	14/09	...	...	...	...	14/58½	15/09	...	...

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Sundays

16 September to 21 October

Signal ID			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Orig. Dep. Time			1E87	2H48	2N82	1L79	1A54	1L14	2A18	1A59	1E89	2H42	2N86	1L81	1A62	1L15	2A20	1E90
Orig. Loc. Name			Scarborough	Manchester Oxford Road	Blackpool North	Birmingham New Street	London Euston	Norwich	Manchester Airport	London Euston	Middlesbrough	Manchester Oxford Road	Blackpool North	Birmingham New Street	London Euston	Nottingham	Manchester Airport	Scarborough
Dest. Loc. Name																		
Timing Load			185	142	150	350	390-125	158	150	390-125	185	142	150	350	390-125	158	150	185
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Liverpool Lime Street	plt	1	3	9	2	5	8	6	2	7	3	4	2	5	9	6	2	3
	dep	2	15p23	15.26	15.31	15.34	15.48	15.52	16.01	16.18	16p23	16.26	16.31	16.34	16.48	16.52	17.01	17p23
	dep-line	3	SL	FL	SL	FL	FL	FL	SL	FL	SL	SL	SL	FL	FL	FL	SL	SL
	mgn	4	...	...	...	...	...	...	(½)	...	...	...	...	...	...	...	(½)	...
	dep	5	15/26½	15/30	15/35	15/38	15/52	15/56	16/05	16/22	16/26½	16/30	16/35	16/38	16/52	16/56	17/05	17/26½
	dep-line	6	SL	FL	SL	FL	FL	FL	SL	FL	SL	SL	SL	FL	FL	FL	SL	SL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	15/27	15/30½	15/35½	15/38½	15/52½	15/56½	16/05½	16/22½	16/27	16/30½	16/35½	16/38½	16/52½	16/56½	17/05½	17/27
	dep-line	11	...	FL	...	FL	FL	FL	FL	FL	...	FL	FL	FL	FL	FL	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	15/27½	...	15/36	...	...	...	16/06	...	16/27½	...	16/36	...	...	...	17/06	17/27½
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	15/32	...	15/40	15/54	15/58	...	16/24	...	16/32	...	16/40	16/54	16/58	...	...
	dep-line	17	...	FL	...	FL	FL	FL	...	FL	...	FL	...	FL	FL	FL	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	19	...	15.34	...	...	...	...	...	...	...	16.34	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	15.36½	...	...	...	...	...	...	...	16.36½	...	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	...	15.39	...	15.43	...	16.02	...	...	...	16.39	...	16.43	...	17.02	...	...
	plt	24	...	1	...	1	...	1	...	...	...	1	...	1	...	1	...	...
	dep	25	...	15.39½	...	15.44	15/56½	16.03	...	16/26½	...	16.39½	...	16.44	16/56½	17.03	...	...
	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	...	15/41	...	...	...	16/04	...	...	...	16/41	...	...	...	17/04	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	15/48½	16/00	...	...	16/30	...	...	...	16/48½	17/00	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	...	15.51	16.02½	...	...	16.32½	...	...	...	16.51	17.02½	...	...	...
	dep	37	...	...	...	15.52	16.04	...	...	16.34	...	...	...	16.52	17.04	...	...	...
	mgn	38	...	...	...	[1]<1>	[1]	...	...	(1)	...	...	...	[1]<1>	[1]	...	...	...
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	15/58½	16/09	...	...	16/39	...	...	...	16/58½	17/09	...	...	...

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Sundays

16 September to 21 October

Signal ID			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Orig. Dep. Time			2H46	2N70	1L83	1A70	1L16	2A22	1E91	2H40	2N74	1L85	1A78	1L17	2A24	1E92	2H42	2N76
Orig. Loc. Name			Manchester Oxford Road	Blackpool North	Birmingham New Street	London Euston	Norwich	Manchester Airport	Scarborough	Manchester Oxford Road	Blackpool North	Birmingham New Street	London Euston	Nottingham	Manchester Airport	York	Manchester Oxford Road	Blackpool North
Dest. Loc. Name			Manchester Oxford Road	Blackpool North	Birmingham New Street	London Euston	Norwich	Manchester Airport	Scarborough	Manchester Oxford Road	Blackpool North	Birmingham New Street	London Euston	Nottingham	Manchester Airport	York	Manchester Oxford Road	Blackpool North
Timing Load			142	150	350	390-125	158	150	185	142	150	350	390-125	158	150	185	142	150
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Liverpool Lime Street	plt	1	4	2	5	7	6	2	3	5	2	6	7	8	2	3	5	2
	dep	2	17.26	17.31	17.34	17.48	17.52	18.01	18p23	18.26	18.31	18.34	18.48	18.52	19.01	19p23	19.26	19.31
	dep-line	3	SL	SL	FL	FL	FL	SL	SL	FL	SL	FL	FL	FL	SL	SL	FL	SL
	mgn	4	(½)	(½)
	dep	5	17/30	17/35	17/38	17/52	17/56	18/05	18/26½	18/30	18/35	18/38	18/52	18/56	19/05	19/26½	19/30	19/35
	dep-line	6	SL	SL	FL	FL	FL	SL	SL	FL	SL	FL	FL	FL	SL	SL	FL	SL
	mgn	7
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	17/30½	17/35½	17/38½	17/52½	17/56½	18/05½	18/27	18/30½	18/35½	18/38½	18/52½	18/56½	19/05½	19/27	19/30½	19/35½
	dep-line	11	FL	...	FL	FL	FL	FL	...	FL	FL	FL	FL	...
	mgn	12
Bootle Branch Jn	dep	13	...	17/36	...	...	...	18/06	18/27½	...	18/36	...	...	19/06	19/27½	...	19/36
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	17/32	...	17/40	17/54	17/58	...	...	18/32	...	18/40	18/54	18/58	...	...	19/32
	dep-line	17	FL	...	FL	FL	FL	...	...	FL	...	FL	FL	FL	...	...	FL
Mossley Hill	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	17.34	...	...	...	...	...	...	18.34	...	...	...	...	...	...	19.34
West Allerton	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	17.36½	...	...	...	...	...	...	18.36½	...	...	...	...	...	...	19.36½
Liverpool South Parkway HL	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	23	17.39	...	17.43	...	18.02	...	...	18.39	...	18.43	...	19.02	...	...	19.39
	plt	24	1	...	1	...	1	...	...	1	...	1	...	1	...	...	1
	dep	25	17.39½	...	17.44	17/56½	18.03	...	...	18.39½	...	18.44	18/56½	19.03	...	...	19.39½
	dep-line	26	...	...	FL	FL	...	...	...	...	...	FL	FL	...	...	...	...
mgn	27	(½)	...	...	...	...	...	...	(½)	...	...	...	...	...	...	(½)	
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	17/41	...	...	...	18/04	...	...	18/41	...	...	...	19/04	...	...	19/41
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	17/48½	18/00	...	...	...	...	...	18/48½	19/00	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	17.51	18.02½	...	...	...	...	...	18.51	19.02½	...	...	...	...
	dep	37	...	...	17.52	18.04	...	...	...	...	...	18.52	19.04	...	...	...	...
Weaver Jn	mgn	38	...	...	[1]<1>	[1]	...	...	...	...	...	[1]<1>	[1]	...	...	...	...
	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	17/58½	18/09	...	...	...	...	...	18/58½	19/09	...	...	...	...

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Sundays

16 September to 21 October

Signal ID			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Orig. Dep. Time			1L87	1A84	1L18	2A26	1E93	2H44	2N80	1L89	1A87	2A28	1L20	2H46	2N82	1L91	1E94	5F21
Orig. Loc. Name																		
Dest. Loc. Name			Birmingham New Street	London Euston	Nottingham	Manchester Airport	Newcastle	Manchester Oxford Road	Blackpool North	Birmingham New Street	London Euston	Manchester Airport	Nottingham	Manchester Oxford Road	Blackpool North	Birmingham New Street	York	
Timing Load			350	390-125	158	150	185	142	150	350	390-125	150	158	142	150	350	185	390-125
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Liverpool Lime Street	plt	1	6	7	8	2	3	9	2	6	7	2	5	4	2	8	3	7
	dep	2	19.34	19.48	19.52	20.01	20p23	20.26	20.31	20.34	20.48	21.01	21.21	21.26	21.31	21.34	21.52	21.55
	dep-line	3	FL	FL	FL	SL	SL	FL	SL	FL	FL	SL	FL	SL	SL	FL	SL	FL
	mgn	4	...	...	...	(½)	...	...	...	...	...	(½)	...	...	...	...	...	...
Edge Hill	dep	5	19/38	19/52	19/56	20/05	20/26½	20/30	20/35	20/38	20/52	21/05	21/25	21/30	21/35	21/38	21/55½	21/59
	dep-line	6	FL	FL	FL	SL	SL	FL	SL	FL	FL	SL	FL	SL	SL	FL	SL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	19/38½	19/52½	19/56½	20/05½	20/27	20/30½	20/35½	20/38½	20/52½	21/05½	21/25½	21/30½	21/35½	21/38½	21/56	22/00
	dep-line	11	FL	FL	FL	...	...	FL	FL	FL	FL	...	FL	FL	...	FL	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	...	...	20/06	20/27½	...	20/36	...	...	21/06	...	...	21/36	...	21/56½	...
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	22.05
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	19/40	19/54	19/58	...	...	20/32	...	20/40	20/54	...	21/27	21/32	...	21/40	...	...
	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	19.43	...	20.02	...	...	20.39	...	20.43	...	...	21.30½	21.39	...	21.43	...	...
	plt	24	1	...	1	...	...	1	...	1	...	...	1	1	...	1	...	...
	dep	25	19.44	19/56½	20.03	...	...	20.39½	...	20.44	20/56½	...	21.31½	21.39½	...	21.44	...	...
	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	...	...	20/04	...	...	20/41	...	...	...	...	21/32½	21/41	...	...	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	19/48½	20/00	...	...	...	...	...	20/48½	21/00	...	...	...	...	21/48½	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	19.51	20.02½	...	...	...	...	...	20.51	21.02½	...	...	...	...	21.51	...	...
	dep	37	19.52	20.04	...	...	...	...	...	20.52	21.04	...	...	...	...	21.52	...	...
	mgn	38	[1]<1>	[1]	...	...	...	...	...	[1]<1>	[1]	...	...	...	...	[1]<1>	...	...
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	19/58½	20/09	...	...	...	...	...	20/58½	21/09	...	...	...	...	21/58½	...	...

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Sundays

16 September to 21 October

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
			2A30	2H48	5F22	2A32	5F23	5W74	5F93									
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name			Manchester Airport	Manchester Oxford Road		Manchester Airport		Ardwick T.M.D	Liverpool Lime Street									
Timing Load			150	142	390-125	150	390-125	185	150									
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun									
Liverpool Lime Street	plt	1	1	5	7	2	8	9	6	...	...	...	...	...	...	...	...	...
	dep	2	22.01	22.26	22.42	23.01	23.08	23.14	23.54	...	...	...	...	...	...	...	...	...
	dep-line	3	SL	FL	FL	SL	FL	FL	SL	...	...	...	...	...	...	...	...	...
	mgn	4	(½)	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...
	dep	5	22/05	22/30	22/46	23/05	23/12	23/18	23/58	...	...	...	...	...	...	...	...	...
	dep-line	6	SL	FL	FL	SL	FL	FL	SL	...	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	22/05½	22/30½	22/47	23/05½	23/13	23/18½	23/59	...	...	...	...	...	...	...	...	...
	dep-line	11	FL	FL	...	FL	...	FL	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	...	...	...	...	...	----->	...	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	14	...	...	22.52	...	23.18	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	22/07	22/32	...	23/07	...	23/20	...	...	...	...	...	...	...	...	...	...
	dep-line	17	FL	FL	...	FL	...	SL	...	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
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	22/10½	22.39½	...	23/10½	...	23/23	...	...	...	...	...	...	...	...	...	...
	dep-line	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	27	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	22/12	22/41	...	23/12	...	23/24	...	...	...	...	...	...	...	...	...	...
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	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Sundays
from 28 October

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
Signal ID			5F23	5F63	5F25	5F99	2A02	1A01	1E66	2H40	2N74	1A05	2A04	1E69	2H44	2N78	1A09	1E72	
Orig. Dep. Time			23.48																
Orig. Loc. Name			Liverpool Lime Street																
Dest. Loc. Name							Manchester Victoria	London Euston	Middlesbrough	Manchester Oxford Road	Wigan North Western	London Euston	Manchester Airport	Scarborough	Manchester Oxford Road	Wigan North Western	London Euston	Middlesbrough	
Timing Load			150	150	142	150	150	390-125	185	142	150	390-125	150	185	142	150	390-125	185	
Operating Characteristics																			
Dates Of Operation			SO	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	
Liverpool Lime Street	plt	1	...	2	2	6	2	7	4	2	2	8	1	4	3	2	7	3	
	dep	2	...	00.05	00.18	00.38	08.01	08.15	08p23	08.26	08.31	08.38	09.01	09p23	09p27	09.31	09.38	10p23	
	dep-line	3	...	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	
	mgn	4	...	[1]	...	...	(½)	...	...	(½)	...	...	(½)	...	...	...	...	...
	dep	5	...	00/10	00/22	00/42	08/05	08/19	08/26½	08/30	08/35	08/42	09/05	09/26½	09/31	09/35	09/42	10/26½	
	dep-line	6	...	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	...	00/11	00/23	00/43	08/05½	08/19½	08/27	08/30½	08/35½	08/42½	09/05½	09/27	09/31½	09/35½	09/42½	10/27	
	dep-line	11	...	FL	FL	FL	...	FL	...	FL	...	FL	...	...	FL	...	FL	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	...	...	08/06	...	08/27½	...	08/36	...	09/06	09/27½	...	09/36	...	10/27½	
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	00/12½	00/24½	00/44½	...	08/21	...	08/32	...	08/44	...	...	09/33	...	09/44	...
	dep-line	17	...	FL	FL	FL	...	FL	...	FL	...	FL	...	...	FL	...	FL	...
	mgn	18	...	...	...	...	...	(2½)	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	19	...	...	...	...	...	...	...	08.34	...	...	...	...	09p35	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	...	...	...	...	...	...	08.36½	...	...	...	...	09p37½	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	<-----	...	...	...	...	...	...	08.39	...	...	...	...	09#40	...	...	...
	plt	24	...	...	...	...	...	...	...	1	...	...	...	...	1	...	...	...
	dep	25	...	00/17½	00/29½	00/49½	...	08/26	...	08.39½	...	08/46½	...	...	09p40½	...	09/46½	...
	dep-line	26	...	...	...	...	...	FL	...	...	...	FL	...	...	...	...	FL	...
	mgn	27	...	...	(3½)	...	...	(½)	...	(½)	...	...	...	...	...	...	...	...
Allerton D.M.U.D.	arr	28	00.04	00.25	00.38	00.59	...	...	...	...	...	...	...	...	...	...	...	...
dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	...	...	...	...	...	08/41	...	...	...	...	...	09/41½	...	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	...	...	08/31	...	...	...	08/50	...	...	...	...	09/50	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcom	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	08.33½	...	...	...	08.52½	...	...	...	...	09.52½	...
	mgn	38	...	...	...	...	...	08.35	...	...	...	08.54	...	...	...	...	09.54	...
Weaver Jn	arr	39	...	...	...	...	...	[1]	...	...	...	[1]	...	...	...	...	[1]	...
	dep	40	...	...	...	...	...	08/40	...	...	...	08/59	...	...	...	...	09/59	...

Public arrival 1 minutes earlier

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Sundays
from 28 October

Signal ID			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Orig. Dep. Time			2H48	2N82	1A14	2A08	1E75	2H42	2N86	1L71	1A22	2A10	1E78	2H46	2N70	1L73	1A30	1L11
Orig. Loc. Name			Manchester Oxford Road	Wigan North Western	London Euston	Manchester Airport	Scarborough	Manchester Oxford Road	Wigan North Western	Birmingham New Street	London Euston	Manchester Airport	Middlesbrough	Manchester Oxford Road	Wigan North Western	Birmingham New Street	London Euston	Norwich
Dest. Loc. Name																		
Timing Load			142	150	390-125	150	185	142	150	350	390-125	150	185	142	150	350	390-125	158
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Liverpool Lime Street	plt	1	4	2	7	2	3	9	2	8	7	2	3	9	2	8	7	5
	dep	2	10.26	10.31	10.38	11.01	11.22	11.26	11.31	11.34	11.48	12.01	12p23	12.26	12.31	12.34	12.48	12.52
	dep-line	3	SL	SL	SL	SL	SL	FL	SL	FL	FL	SL	SL	FL	SL	FL	FL	FL
	mgn	4	(½)	...	...	(½)	...	...	...	...	...	(½)	...	...	...	...	...	...
	dep	5	10/30	10/35	10/42	11/05	11/26	11/30	11/35	11/38	11/52	12/05	12/26½	12/30	12/35	12/38	12/52	12/56
	dep-line	6	SL	SL	SL	SL	SL	FL	SL	FL	FL	SL	SL	FL	SL	FL	FL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	10/30½	10/35½	10/42½	11/05½	11/26½	11/30½	11/35½	11/38½	11/52½	12/05½	12/27	12/30½	12/35½	12/38½	12/52½	12/56½
	dep-line	11	FL	...	FL	...	FL	...	FL	...	FL	...	...	FL	...	FL	...	FL
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	10/36	...	11/06	11/27	...	11/36	...	...	12/06	12/27½	...	12/36	...	...
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	10/32	...	10/44	...	...	11/32	...	11/40	11/54	...	...	12/32	...	12/40	12/54	12/58
	dep-line	17	FL	...	FL	...	...	FL	...	FL	FL	...	...	FL	...	FL	FL	FL
Mossley Hill	mgn	18	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	10.34	...	...	...	...	11.34	...	...	...	...	...	12.34	...	...	...	...
West Allerton	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	10.36½	...	...	...	...	11.36½	...	...	...	...	...	12.36½	...	...	...	...
Liverpool South Parkway HL	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	23	10.39	...	...	...	...	11.39	...	11.43	...	...	...	12.39	...	12.43	...	13.02
	plt	24	1	...	...	...	...	1	...	1	...	...	...	1	...	1	...	1
	dep	25	10.39½	...	10/47	...	...	11.39½	...	11.44	11/56½	...	...	12.39½	...	12.44	12/56½	13.03
	dep-line	26	...	...	FL	...	...	...	...	FL	FL	...	...	...	...	FL	FL	...
mgn	27	(½)	...	...	...	...	(½)	...	...	...	...	...	(½)	...	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	10/41	...	...	...	...	11/41	...	...	...	...	...	12/41	...	...	...	13/04
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	10/50½	...	...	...	...	11/48½	12/00	...	...	...	...	12/48½	13/00	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	10.53	...	...	...	...	11.51	12.02½	...	...	...	...	12.51	13.02½	...
	dep	37	...	...	10.54½	...	...	...	...	11.52	12.04	...	...	...	...	12.52	13.04	...
Weaver Jn	mgn	38	...	...	[1]	...	...	...	...	[1]<1>	[1]	...	...	...	...	[1]<1>	[1]	...
	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	10/59½	...	...	...	...	11/58½	12/09	...	...	...	...	12/58½	13/09	...

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Sundays
from 28 October

Signal ID		33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Orig. Dep. Time		2A12	5K12	1E81	2H40	2N74	1L75	1A38	1L12	2A14	1E84	2H44	2N78	1L77	1A46	1L13	2A16
Orig. Loc. Name			12.56 Edge Hill Intercity Depot														
Dest. Loc. Name		Manchester Airport	Crewe	Scarborough	Manchester Oxford Road	Wigan North Western	Birmingham New Street	London Euston	Norwich	Manchester Airport	Middlesbrough	Manchester Oxford Road	Blackpool North	Birmingham New Street	London Euston	Norwich	Manchester Airport
Timing Load		150	390-125	185	142	150	350	390-125	158	150	185	142	150	350	390-125	158	150
Operating Characteristics																	
Dates Of Operation		Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Liverpool Lime Street	plt	1	2	3	9	2	8	7	5	2	3	9	2	5	7	6	2
	dep	2	13.01	130PRMk18	13p23	13.26	13.31	13.34	13.48	13.52	14p23	14.26	14.31	14.34	14.48	14.52	15.01
	dep-line	3	SL	SL	SL	FL	SL	FL	FL	FL	SL	FL	SL	FL	FL	FL	SL
	mgn	4	(½)	...	...	...	...	...	...	...	(½)	...	...	...	...	...	(½)
Edge Hill	dep	5	13/05	13/22	13/26½	13/30	13/35	13/38	13/52	13/56	14/05	14/26½	14/30	14/35	14/38	14/52	14/56
	dep-line	6	SL	SL	SL	FL	SL	FL	FL	FL	SL	FL	SL	FL	FL	FL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	13/05½	13/22½	13/27	13/30½	13/35½	13/38½	13/52½	13/56½	14/05½	14/27	14/30½	14/35½	14/38½	14/52½	14/56½
	dep-line	11	...	FL	...	FL	...	FL	FL	FL	...	...	FL	...	FL	FL	FL
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	13/06	...	13/27½	...	13/36	...	...	14/06	14/27½	...	14/36	...	...	...	15/06
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	13/24	...	13/32	...	13/40	13/54	13/58	...	14/32	...	14/40	14/54	14/58	...
	dep-line	17	...	FL	...	FL	...	FL	FL	FL	...	FL	...	FL	FL	FL	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	19	...	...	...	13.34	...	...	...	...	...	14.34	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	...	...	13.36½	...	...	...	...	...	14.36½	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	...	...	...	13.39	...	13.43	...	14.02	...	14.39	...	14.43	...	15.02	...
	plt	24	...	...	...	1	...	1	...	1	...	1	...	1	...	1	...
	dep	25	...	13/26½	...	13.39½	...	13.44	13/56½	14.03	...	14.39½	...	14.44	14/56½	15.03	...
	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	...	...	...	13/41	...	...	14/04	...	...	14/41	...	...	...	15/04	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	13/30	...	...	...	13/48½	14/00	...	...	...	14/48½	15/00	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcom	arr	36	...	...	...	...	...	13.51	14.02½	...	...	...	14.51	15.02½	...	...	...
	dep	37	...	13/33	...	...	...	13.52	14.04	...	...	...	14.52	15.04	...	...	...
	mgn	38	...	[1]	...	...	...	[1]<1>	[1]	...	...	...	[1]<1>	[1]	...	...	...
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	13/37½	...	...	...	13/58½	14/09	...	...	...	14/58½	15/09	...	...	...

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Sundays
from 28 October

Signal ID			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Orig. Dep. Time			1E87	2H48	2N82	1L79	1A54	1L14	2A18	1A59	1E89	2H42	2N86	1L81	1A62	1L15	2A20	1E90
Orig. Loc. Name			Scarborough	Manchester Oxford Road	Blackpool North	Birmingham New Street	London Euston	Norwich	Manchester Airport	London Euston	Middlesbrough	Manchester Oxford Road	Blackpool North	Birmingham New Street	London Euston	Nottingham	Manchester Airport	Scarborough
Dest. Loc. Name			185	142	150	350	390-125	158	150	390-125	185	142	150	350	390-125	158	150	185
Timing Load																		
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Liverpool Lime Street	plt	1	3	9	2	5	8	6	2	7	3	4	2	5	9	6	2	3
	dep	2	15p23	15.26	15.31	15.34	15.48	15.52	16.01	16.18	16p23	16.26	16.31	16.34	16.48	16.52	17.01	17p23
	dep-line	3	SL	FL	SL	FL	FL	FL	SL	FL	SL	SL	SL	FL	FL	FL	SL	SL
	mgn	4	...	...	...	...	...	...	(½)	...	...	...	...	...	...	...	(½)	...
Edge Hill	dep	5	15/26½	15/30	15/35	15/38	15/52	15/56	16/05	16/22	16/26½	16/30	16/35	16/38	16/52	16/56	17/05	17/26½
	dep-line	6	SL	FL	SL	FL	FL	FL	SL	FL	SL	SL	SL	FL	FL	FL	SL	SL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	15/27	15/30½	15/35½	15/38½	15/52½	15/56½	16/05½	16/22½	16/27	16/30½	16/35½	16/38½	16/52½	16/56½	17/05½	17/27
	dep-line	11	...	FL	...	FL	FL	FL	FL	FL	...	FL	FL	FL	FL	FL	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	15/27½	...	15/36	...	...	...	16/06	...	16/27½	...	16/36	...	...	...	17/06	17/27½
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	15/32	...	15/40	15/54	15/58	...	16/24	...	16/32	...	16/40	16/54	16/58	...	...
	dep-line	17	...	FL	...	FL	FL	FL	...	FL	...	FL	...	FL	FL	FL	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossley Hill	dep	19	...	15.34	...	...	...	...	...	...	...	16.34	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	dep	21	...	15.36½	...	...	...	...	...	...	...	16.36½	...	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	arr	23	...	15.39	...	15.43	...	16.02	...	...	...	16.39	...	16.43	...	17.02	...	...
	plt	24	...	1	...	1	...	1	...	...	...	1	...	1	...	1	...	...
	dep	25	...	15.39½	...	15.44	15/56½	16.03	...	16/26½	...	16.39½	...	16.44	16/56½	17.03	...	...
	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	...	15/41	...	...	...	16/04	...	...	...	16/41	...	...	...	17/04	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	15/48½	16/00	...	...	16/30	...	...	...	16/48½	17/00	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	...	15.51	16.02½	...	...	16.32½	...	...	...	16.51	17.02½	...	...	...
	dep	37	...	...	...	15.52	16.04	...	...	16.34	...	...	...	16.52	17.04	...	...	...
	mgn	38	...	...	...	[1]<1>	[1]	...	...	(1)	...	...	...	[1]<1>	[1]	...	...	...
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	15/58½	16/09	...	...	16/39	...	...	...	16/58½	17/09	...	...	...

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Sundays
from 28 October

Signal ID			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Orig. Dep. Time			2H46	2N70	1L83	1A70	1L16	2A22	1E91	2H40	2N74	1L85	1A78	1L17	2A24	1E92	2H42	2N76
Orig. Loc. Name			Manchester Oxford Road	Blackpool North	Birmingham New Street	London Euston	Norwich	Manchester Airport	Scarborough	Manchester Oxford Road	Blackpool North	Birmingham New Street	London Euston	Nottingham	Manchester Airport	York	Manchester Oxford Road	Blackpool North
Dest. Loc. Name																		
Timing Load			142	150	350	390-125	158	150	185	142	150	350	390-125	158	150	185	142	150
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Liverpool Lime Street	plt	1	4	2	5	7	6	2	3	5	2	6	7	8	2	3	5	2
	dep	2	17.26	17.31	17.34	17.48	17.52	18.01	18p23	18.26	18.31	18.34	18.48	18.52	19.01	19p23	19.26	19.31
	dep-line	3	SL	SL	FL	FL	FL	SL	SL	FL	SL	FL	FL	FL	SL	SL	FL	SL
	mgn	4	...	...	...	...	...	(½)	...	...	...	...	...	...	(½)	...	...	...
	dep	5	17/30	17/35	17/38	17/52	17/56	18/05	18/26½	18/30	18/35	18/38	18/52	18/56	19/05	19/26½	19/30	19/35
	dep-line	6	SL	SL	FL	FL	FL	SL	SL	FL	SL	FL	FL	FL	SL	SL	FL	SL
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill	arr	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	17/30½	17/35½	17/38½	17/52½	17/56½	18/05½	18/27	18/30½	18/35½	18/38½	18/52½	18/56½	19/05½	19/27	19/30½	19/35½
	dep-line	11	FL	...	FL	FL	FL	...	...	FL	...	FL	FL	FL	...	...	FL	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	17/36	...	...	...	18/06	18/27½	...	18/36	...	...	...	19/06	19/27½	...	19/36
Edge Hill Intercity Depot	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	17/32	...	17/40	17/54	17/58	...	...	18/32	...	18/40	18/54	18/58	...	...	19/32	...
	dep-line	17	FL	...	FL	FL	FL	...	...	FL	...	FL	FL	FL	...	...	FL	...
Mossley Hill	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	17.34	...	...	...	...	...	...	18.34	...	...	...	...	...	...	19.34	...
West Allerton	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	17.36½	...	...	...	...	...	...	18.36½	...	...	...	...	...	...	19.36½	...
Liverpool South Parkway HL	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	23	17.39	...	17.43	...	18.02	...	...	18.39	...	18.43	...	19.02	...	...	19.39	...
	plt	24	1	...	1	...	1	...	...	1	...	1	...	1	...	...	1	...
	dep	25	17.39½	...	17.44	17/56½	18.03	...	...	18.39½	...	18.44	18/56½	19.03	...	...	19.39½	...
	dep-line	26	...	...	FL	FL	...	...	...	...	...	FL	FL	...	...	...	...	...
mgn	27	(½)	...	...	...	...	...	...	(½)	...	...	...	...	...	...	(½)	...	
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	17/41	...	...	...	18/04	...	...	18/41	...	...	...	19/04	...	...	19/41	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	17/48½	18/00	...	...	...	...	...	18/48½	19/00	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	17.51	18.02½	...	...	...	...	...	18.51	19.02½	...	...	...	...	...
	dep	37	...	...	17.52	18.04	...	...	...	...	...	18.52	19.04	...	...	...	...	...
Weaver Jn	mgn	38	...	...	[1]<1>	[1]	...	...	...	...	...	[1]<1>	[1]	...	...	...	...	...
	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	17/58½	18/09	...	...	...	...	...	18/58½	19/09	...	...	...	...	...

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Sundays
from 28 October

Signal ID			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Orig. Dep. Time			1L87	1A84	1L18	2A26	5F01	1E93	2H44	2N80	1L89	1A87	2A28	1L20	2H46	2N82	1L91	1E94
Orig. Loc. Name							18.12											
Dest. Loc. Name			Birmingham New Street	London Euston	Nottingham	Manchester Airport	London Euston	Newcastle	Manchester Oxford Road	Blackpool North	Birmingham New Street	London Euston	Manchester Airport	Nottingham	Manchester Oxford Road	Blackpool North	Birmingham New Street	York
Timing Load			350	390-125	158	150	390-125	185	142	150	350	390-125	150	158	142	150	350	185
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Liverpool Lime Street	plt	1	6	7	8	2	...	3	9	2	6	7	2	5	4	2	8	3
	dep	2	19.34	19.48	19.52	20.01	...	20p23	20.26	20.31	20.34	20.48	21.01	21.21	21.26	21.31	21.34	21.52
	dep-line	3	FL	FL	FL	SL	...	SL	FL	SL	FL	FL	SL	FL	SL	SL	FL	SL
	mgn	4	...	...	...	(½)	...	...	...	...	...	...	(½)	...	...	...	...	...
Edge Hill	dep	5	19/38	19/52	19/56	20/05	...	20/26½	20/30	20/35	20/38	20/52	21/05	21/25	21/30	21/35	21/38	21/55½
	dep-line	6	FL	FL	FL	SL	...	SL	FL	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	19/38½	19/52½	19/56½	20/05½	20/20	20/27	20/30½	20/35½	20/38½	20/52½	21/05½	21/25½	21/30½	21/35½	21/38½	21/56
	dep-line	11	FL	FL	FL	...	...	...	FL	...	FL	FL	...	FL	FL	...	FL	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	...	...	20/06	...	20/27½	...	20/36	...	...	21/06	...	...	21/36	...	21/56½
Edge Hill Intercity Depot	arr	14	...	...	...	...	20.25	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	19/40	19/54	19/58	...	...	...	20/32	...	20/40	20/54	...	21/27	21/32	...	21/40	...
	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	19.43	...	20.02	...	...	...	20.39	...	20.43	...	...	21.30½	21.39	...	21.43	...
	plt	24	1	...	1	...	...	...	1	...	1	...	...	1	1	...	1	...
	dep	25	19.44	19/56½	20.03	...	...	...	20.39½	...	20.44	20/56½	...	21.31½	21.39½	...	21.44	...
	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	...	...	20/04	...	...	...	20/41	...	...	...	...	21/32½	21/41	...	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	19/48½	20/00	...	...	...	...	...	...	20/48½	21/00	...	...	...	...	21/48½	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	19.51	20.02½	...	...	...	...	...	...	20.51	21.02½	...	...	...	...	21.51	...
	dep	37	19.52	20.04	...	...	...	...	...	...	20.52	21.04	...	...	...	...	21.52	...
	mgn	38	[1]<1>	[1]	...	...	...	...	...	...	[1]<1>	[1]	...	...	...	...	[1]<1>	...
Weaver Jn	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	19/58½	20/09	...	...	...	...	...	...	20/58½	21/09	...	...	...	...	21/58½	...

LIVERPOOL LIME STREET TO HUNTS CROSS WEST JN AND WEAVER JN

Sundays
from 28 October

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
			5F21	2A30	2H48	5F22	2A32	5F23	5W74	5F93								
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name				Manchester Airport	Manchester Oxford Road		Manchester Airport		Ardwick T.M.D	Liverpool Lime Street								
Timing Load			390-125	150	142	390-125	150	390-125	185	150								
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun								
Liverpool Lime Street	plt	1	7	1	5	7	2	8	9	6
	dep	2	21.55	22.01	22.26	22.42	23.01	23.08	23.14	23.54
	dep-line	3	FL	SL	FL	FL	SL	FL	FL	SL
	mgn	4	...	(½)	(½)
	dep	5	21/59	22/05	22/30	22/46	23/05	23/12	23/18	23/58
	dep-line	6	FL	SL	FL	FL	SL	FL	FL	SL
	mgn	7
Edge Hill	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill Down Wapping	arr	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	10	22/00	22/05½	22/30½	22/47	23/05½	23/13	23/18½	23/59	...	...	...	...	...	...	...
	dep-line	11	...	FL	FL	...	FL	...	FL	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	13	...	...	...	...	...	...	----->	...	...	...	...	...	...	...	...
Edge Hill Intercity Depot	arr	14	22.05	...	...	22.52	...	23.18	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wavertree Jn	dep	16	...	22/07	22/32	...	23/07	...	23/20	...	...	...	...	...	...	...	...
	dep-line	17	...	FL	FL	...	FL	...	SL	...	...	...	...	...	...	...	...
Mossley Hill	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	22.34	...	...	...	...	...	...	...	...	...	...	...	...
West Allerton	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	22.36½	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool South Parkway HL	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	23	...	...	22.39	...	...	...	...	...	...	...	...	...	...	...	...
	plt	24	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...
	dep	25	...	22/10½	22.39½	...	23/10½	...	23/23	...	...	...	...	...	...	...	...
	dep-line	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	27	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...
Allerton D.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	30	...	22/12	22/41	...	23/12	...	23/24	...	...	...	...	...	...	...	...
Speke Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ditton East Junction	dep	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Runcorn	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Weaver Jn	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...