

BOOK CL

Private and not for publication

WORKING TIMETABLE

SUNDAY 11 DECEMBER 2016 to SATURDAY 20 MAY 2017

PASSENGER TRAIN SERVICES

Section CL02

**ORDSALL LANE JN & SPRINGS BRANCH JN TO
LIVERPOOL LIME STREET**

CL02 - ORDSALL LANE JN & SPRINGS BRANCH JN TO LIVERPOOL LIME STREET

Mondays to Fridays

12 December to 19 May

			1	2	3	4	5	6	7	8	9	10
Signal ID			2F31	5H42	1N77	2F25	2F63	1N77	5K76	5K76	0P42	3D32
Orig. Dep. Time			22.46	23.24	23.30	23.09	22.44	23.30	23.50	23.53	01.07	04.32
Orig. Loc. Name			Manchester Airport	Preston	Manchester Airport Preston	Manchester Victoria	Blackpool North	Manchester Airport Preston	Manchester Piccadilly Crewe C.S.	Manchester Piccadilly Crewe C.S.	Crewe Preston	Newton Heath T.M.D. Chester
Dest. Loc. Name				Longsight Car. M.D.								
Timing Load			150	390+57	185	142	150	150	158	158	LD75	150
Operating Characteristics												
Dates Of Operation			Sun	FSX	Sun	FSX	Sun	FSX	MWO	TThO	MSX	MO
Ordsall Lane Jn	dep	1	...	...	...	...	...	...	...	00/04½	...	04/49
	mgn	2	...	...	...	...	...	...	...	...	...	...
Eccles	dep	3	...	...	...	...	...	...	...	00/08	...	04/52½
	mgn	4	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	5	...	...	...	...	...	...	<-----	...	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	...
Astley	dep	7	...	...	<-----	...	...	<-----	00/01	00/12	...	04/57
	mgn	8	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	9	...	...	00/01	...	...	00/03½	00/06	00/16½	...	05/02
	mgn	10	...	...	(6)	...	...	...	...	...	...	[1]
Golborne Jn	dep	11	...	...	00/10½	...	...	00/06	...	...	...	...
	mgn	12	...	...	(2½)	...	...	...	...	...	...	...
Newton-le-Willows	dep	13	...	<-----	...	...	...	...	00/07	00/17½	...	05/04
	mgn	14	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	15	...	...	...	...	...	...	...	...	...	...
	dep	16	...	00/01	...	...	...	...	00/09	00/18½	01/43	05/05
	mgn	17	...	[1]	...	...	...	...	...	...	(1)	...
Winwick Jn	dep	18	...	00/04½	...	...	...	...	00/11	00/20½	...	05/07
	mgn	19	...	...	...	...	...	...	...	...	...	...
Earlestown Up & Down Loop	arr	20	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	21	...	...	...	...	...	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...
Lea Green	dep	23	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	25	...	...	...	...	...	...	...	...	...	...
	mgn	26	...	...	...	...	...	...	...	...	...	...
Whiston	dep	27	...	...	...	...	...	...	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	...	00/16	...	...	00/10½	...	...	01/55½	...
Bamfurlong Jn	dep	31	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...
Bryn	dep	33	...	...	...	...	...	...	...	...	...	...
Garswood	dep	34	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...
St Helens Central	arr	36	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...
	mgn	38	...	...	...	...	...	...	...	...	...	...
Thatto Heath	dep	39	...	...	...	...	...	...	...	...	...	...
Eccleston Park	dep	40	...	...	...	...	...	...	...	...	...	...
Prescot	dep	41	...	...	...	...	...	<-----	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Huyton	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	00.01	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Roby	dep	46	...	...	...	...	00.02½	...	...	...	...	...
Broad Green	dep	47	...	...	...	<-----	00.06	...	...	...	...	...
Olive Mount Jn.	dep	48	...	...	...	00/02	00/08	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...
Wavertree Technology Park	dep	50	...	...	...	00.03½	00.09½	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	arr	52	<-----	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	00/04½	00/10½	...	...	...	...	...
	mgn	54	...	...	...	...	[2]	...	...	...	...	...
Edge Hill S.B.	dep	55	00/01	...	...	00/05	00/13	...	...	...	...	...
	dep-line	56	SL	...	...	SL	SL	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	58	00/01½	...	...	00.06½	00/13½	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...
Liverpool Lime Street	arr	60	00.05½	...	...	00w11	00w17½	...	...	...	...	...
	plt	61	4	...	...	5	1	...	...	...	...	...

CL02 - ORDSALL LANE JN & SPRINGS BRANCH JN TO LIVERPOOL LIME STREET

Mondays to Fridays

12 December to 19 May

			11	12	13	14	15	16	17	18	19	20
			3D32	1F90	5F10	1S30	5F51	5M06	5M06	2F51	2F21	5E62
Signal ID			04.32	04.34	05.10	04.57	05.34	04.00	04.07		05.39	05.28
Orig. Dep. Time			Newton Heath T.M.D.	Manchester Airport	Liverpool Lime Street	Manchester Piccadilly	Wigan North Western	Nottingham	Nottingham		Manchester Victoria	Ardwick T.M.D
Orig. Loc. Name			Chester		Warrington Bank Quay	Glasgow Central						
Dest. Loc. Name												
Timing Load			150	150	150	350	150	158	158	142	142	185
Operating Characteristics								D	D			
Dates Of Operation			MSX	SX	SX	SX	SX	MO	MSX	SX	SX	SX
Ordsall Lane Jn	dep	1	04/49	04/52½	...	05/00½	...	05/40	05/40	...	05/43	05/47
	mgn	2	...	...	...	...	...	...	...	...	...	(1½)
Eccles	dep	3	04/52½	04/56	...	05/03½	...	05/43½	05/43½	...	05.47½	05/51½
	mgn	4	...	...	...	...	...	...	...	...	...	(1½)
Patricroft	dep	5	...	...	...	...	...	...	...	...	05.50	...
	mgn	6	...	...	...	...	...	...	...	...	...	...
Astley	dep	7	04/57	05/00½	...	05/07½	...	05/47½	05/47½	...	05/54½	05/57
	mgn	8	...	...	...	...	...	...	...	...	...	(1)
Parkside Jn	dep	9	05/02	05/05½	...	05/12½	...	05/52	05/52	...	05/59½	06/02
	mgn	10	[1]	(½)	...	...	...	...	...	...	...	(2)
Golborne Jn	dep	11	...	...	...	05/15	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	13	05/04	05/07	...	...	...	05/53	05/53	...	06a02	06/05
	mgn	14	...	...	...	...	...	...	...	...	...	(4)
Earlestown	arr	15	...	...	...	...	...	...	...	...	06.04	...
	dep	16	05/05	05/08	05/27	...	05/54	05/54	...	...	06.04½	06/09½
	mgn	17	...	(½)	[1](1½)	...	...	...	...	...	...	(1)
Winwick Jn	dep	18	05/07	...	05/32	...	...	...	...	...	...	...
	mgn	19	(1)	...	...	...	...	...	...	...	...	...
Earlestown Up & Down Loop	arr	20	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	22	...	05/11	...	...	...	05/56½	05/56½	...	06a09½	06/12½
	mgn	23	...	...	...	...	...	...	...	...	...	(5)
Lea Green	dep	24	...	...	...	...	...	...	...	...	06.12½	...
	mgn	25	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	26	...	05/14	...	...	...	05/59	05/59	...	06.16½	06/19½
	mgn	27	...	...	...	...	...	...	...	...	...	(4½)
Whiston	dep	28	...	...	...	...	...	...	...	...	06.19½	...
	mgn	29	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	...	...	05/20	05/38½	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	32	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...
Bryn Garswood	dep	34	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...
St Helens Central	arr	36	...	...	...	...	05.52	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	05.56	...	...
Thatto Heath	mgn	38	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	05.59½	...	...
Eccleston Park	dep	40	...	...	...	...	...	...	...	06.02	...	...
	dep	41	...	...	...	...	...	...	...	06.04	...	...
Prescot	mgn	42	...	...	...	...	...	...	...	...	...	...
	arr	43	...	...	...	...	...	...	...	...	...	...
Huyton	dep	44	...	05/17	...	...	...	06/01½	06/01½	06.07½	06.22½	...
	mgn	45	...	...	...	...	...	[1]	[1]	06.08	06.23½	06/26½
Roby	dep	46	...	...	...	...	...	...	...	06.10½	06.25½	...
	dep	47	...	...	...	...	...	...	...	06.14	06.29	...
Broad Green	dep	48	...	...	...	...	...	...	...	06.14	06.29	...
	mgn	49	...	05/20	...	...	...	06/06	06/06	06/17½	06/30½	06/34
Olive Mount Jn.	dep	50	...	[2]	...	...	...	...	...	...	...	(2½)
	mgn	51	...	...	...	...	...	...	...	06.19	06.32	...
Wavertree Technology Park	dep	52	...	...	...	...	...	...	...	...	...	...
	arr	53	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	54	...	05/23	...	...	...	06/07	06/07	06/20	06/33	06/37½
	mgn	55	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	56	...	05/24	...	...	...	06/08	06/08	06/20½	06/33½	06/38
	dep-line	57	...	SL	...	...	...	SL	SL	SL	SL	SL
Edge Hill	mgn	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	05/25	...	...	...	06/08½	06/09	06.22	06.35	06/38½
Liverpool Lime Street	mgn	60	...	...	...	...	...	(3)	[3]	...	[2]	[2]
	arr	61	...	05w29	...	...	...	06.16	06.16	06w26	06v41	06.45
	plt	61	...	6	...	...	...	9	9	6	1	4

CL02 - ORDSALL LANE JN & SPRINGS BRANCH JN TO LIVERPOOL LIME STREET

Mondays to Fridays

12 December to 19 May

			21	22	23	24	25	26	27	28	29	30
			1D30	2C01	5F25	2F23	1S32	1S32	2C03	2F25	1D31	1F91
Signal ID			05.33	06.03	05.25	06.02	05.58	05.58	06.38	06.44	06.50	06.40
Orig. Dep. Time			Manchester Airport	Wigan North Western	Allerton Depot	Manchester Victoria	Manchester Airport	Manchester Airport	Wigan North Western	Wigan North Western	Manchester Piccadilly	Manchester Airport
Orig. Loc. Name			Llandudno		Wigan North Western		Edinburgh	Edinburgh			Llandudno Junction	
Dest. Loc. Name												
Timing Load			175	142	150	142	350	185	142	142	175	150
Operating Characteristics												
Dates Of Operation			SX	SX	SX	SX	FSX	FO	SX	SX	SX	SX
Ordsall Lane Jn	dep	1	05/54	...	...	06/05	06/21½	06/21½	...	...	06/56	07/01½
	mgn	2	...	...	...	...	...	...	...	...	(1)	...
Eccles	dep	3	05/57½	...	...	06.09½	06/24½	06/24½	...	...	07/00½	07/05
	mgn	4	...	...	...	...	...	...	...	...	(1)	...
Patricroft	dep	5	...	...	...	06.12	...	...	...	...	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	...
Astley	dep	7	06/01½	...	...	06/16½	06/28½	06/28½	...	...	07/05½	07/09½
	mgn	8	[1](½)	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	9	06/07	...	...	06/21½	06/34	06/34	...	...	07/09½	07/14½
	mgn	10	(½)	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	11	...	...	...	...	06/36½	06/36½	...	06/51	...	...
	mgn	12	...	...	...	...	...	...	...	[1]	...	...
Newton-le-Willows	dep	13	06a10	...	...	06a24	...	...	...	06c57½	07a12	07a17
	mgn	14	...	...	...	...	...	...	...	...	...	(½)
Earlestown	arr	15	06.12½	...	...	06.26	...	...	...	06.59½	07.14½	...
	dep	16	06.13	...	06/19½	06.27	...	...	...	07.00½	07.15½	07/19
	mgn	17	...	...	...	...	...	...	...	...	[1](1½)	...
Winwick Jn	dep	18	06/15	...	...	...	...	...	...	...	07/20	...
	mgn	19	...	...	...	...	...	...	...	...	...	...
Earlstown Up & Down Loop	arr	20	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	22	...	...	...	06a32	...	...	...	07a05½	...	07a23
	mgn	23	...	...	...	...	...	...	...	...	...	...
Lea Green	dep	24	...	...	...	06.35	...	...	...	07.08½	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	26	...	...	...	06.39	...	...	...	07.12½	...	07a28½
	mgn	27	...	...	...	...	...	...	...	...	...	...
Whiston	dep	28	...	...	...	06.42	...	...	...	07.15½	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	06/06	06/30½	...	06/40½	06/40½	06/41	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	32	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...
Bryn	dep	34	...	06.10½	...	...	...	...	06.45½	...	...	...
	mgn	35	...	06.14	...	...	...	...	06.49	...	...	...
St Helens Central	arr	36	...	06.20	...	...	...	...	06.55	...	...	...
	dep	37	...	06.21	...	...	...	...	06.56	...	...	...
	mgn	38	...	...	...	...	...	...	...	...	...	...
Thatto Heath	dep	39	...	06.24½	...	...	...	...	06.59½	...	...	...
	mgn	40	...	06.27	...	...	...	...	07.02	...	...	...
Eccleston Park	dep	41	...	06.29	...	...	...	...	07.04	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Huyton	arr	43	...	06.32½	...	06.45	...	...	07.07½	07.18½	...	07.32½
	dep	44	...	06.33½	...	06.46	...	...	07.08	07.19½	...	07.33½
Roby	mgn	45	...	...	...	...	...	...	...	...	...	...
	dep	46	...	06.36	...	06.48	...	...	07.10½	07.21½	...	...
Broad Green	dep	47	...	06.39½	...	06.51½	...	...	07.14	07.25	...	...
	mgn	48	...	06/41	...	06/53	...	...	07/15½	07/26½	...	07/37
Olive Mount Jn.	dep	49	...	...	...	...	...	...	...	...	...	...
	mgn	50	...	06.42½	...	06.54½	...	...	07.17	07.28	...	07.38½
Wavertree Technology Park	dep	51	...	...	...	...	...	...	...	...	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	arr	53	...	06/43½	...	06/55½	...	...	07/18	07/29	...	07/39½
	dep	54	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	55	...	06/44	...	06/56	...	...	07/18½	07/29½	...	07/40
	dep-line	56	...	SL	...	SL	...	...	SL	SL	...	SL
Edge Hill	mgn	57	...	...	...	...	...	...	...	...	...	...
	dep	58	...	06.45½	...	06.57½	...	...	07.20	07.31	...	07/40½
Liverpool Lime Street	mgn	59	...	[2]	...	[2]	...	...	[2]	[2]	...	[2]
	arr	60	...	06.52	...	07w04	...	...	07.26	07w37	...	07.47
	plt	61	...	1	...	3	...	...	3	2	...	4

CL02 - ORDSALL LANE JN & SPRINGS BRANCH JN TO LIVERPOOL LIME STREET

Mondays to Fridays

12 December to 19 May

			31	32	33	34	35	36	37	38	39	40
Signal ID			2F20	2C05	2F27	1S35	1S35	5F81	1F61	2C07	1F05	2F29
Orig. Dep. Time			06.47	07.03	07.02	07.00	07.00	07.36	06.16	07.31	07.30	07.38
Orig. Loc. Name			Liverpool Lime Street	Wigan North Western	Manchester Victoria	Manchester Airport	Manchester Airport	WarringtonBank Quay	York	Wigan North Western	Preston	Manchester Victoria
Dest. Loc. Name			WarringtonBank Quay			Glasgow Central	Glasgow Central					
Timing Load			142	142	142	350	185	150	185	142	150	142
Operating Characteristics												
Dates Of Operation			SX	SX	SX	FSX	FO	SX	SX	SX	SX	SX
Ordsall Lane Jn	dep	1	...	...	07/05	07/22	07/22	...	07/38	...	...	07/41
	mgn	2	...	...	...	...	...	...	...	...	...	...
Eccles	dep	3	...	...	07.09½	07/25	07/25	...	07/41	...	...	07.45½
	mgn	4	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	5	...	...	07.12	...	...	...	...	...	...	07.48
	mgn	6	...	...	...	...	...	...	...	...	...	...
Astley	dep	7	...	...	07/16½	07/29	07/29	...	07/45	...	...	07/52½
	mgn	8	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	9	...	...	07/21½	07/34½	07/34½	...	07/49	...	...	07/57½
	mgn	10	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	11	...	...	...	07/37	07/37	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	13	...	...	07a24	...	...	...	07/50	...	...	08a00
	mgn	14	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	15	07.23	...	07.26	...	...	...	...	...	...	08.02
	dep	16	07.23½	...	07.27	...	...	07/43½	07/50½	...	...	08.03
	mgn	17	[1]	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	18	07/27	...	...	...	...	...	...	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...
Earlstown Up & Down Loop	arr	20	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	22	...	...	07a32	...	...	07/46	07/52½	...	...	08a08
	mgn	23	...	...	...	...	...	...	...	...	...	...
Lea Green	dep	24	...	...	07.35	...	...	...	...	...	...	08.11
	mgn	25	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	26	...	...	07.39	...	...	07/48½	07/54½	...	...	08.15
	mgn	27	...	...	...	...	...	...	...	...	...	...
Whiston	dep	28	...	...	07.42	...	...	...	...	...	...	08.18
	mgn	29	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	07/06	...	07/41	07/41	...	...	07/34	07/53½	...
	mgn	31	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	32	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...
Bryn	dep	34	...	07.10½	...	...	...	...	...	07.38½	...	...
	mgn	35	...	07.14	...	...	...	...	...	07.42	08.00	...
St Helens Central	arr	36	...	07.20	...	...	...	...	...	07.48	08.06	...
	dep	37	...	07.21	...	...	...	...	...	07.49	08.07	...
Thatto Heath	mgn	38	...	...	...	...	...	...	...	...	...	...
	dep	39	...	07.24½	...	...	...	...	...	07.52½	...	...
Eccleston Park	dep	40	...	07.27	...	...	...	...	...	07.55	...	...
	dep	41	...	07.29	...	...	...	...	...	07.57	08.12½	...
Prescot	mgn	42	...	...	...	...	...	...	...	...	...	...
	arr	43	...	07.34½	07.45	...	...	...	...	08.02	08.16	08.21
Huyton	dep	44	...	07.35½	07.46	...	...	07/51	07/57	08.03	08.17	08.22
	mgn	45	...	...	...	...	...	(2½)	...	...	...	...
Roby	dep	46	...	07.38	07.48	...	...	...	07/57½	08.05½	...	08.24
	dep	47	...	07a42	07.51½	...	...	...	...	08.09	08.21	08.27½
Broad Green	dep	48	...	07/43½	07/53	...	...	07/56	08/02	08/10½	08/23	08/29
	mgn	49	...	...	...	...	...	(1½)	...	...	...	...
Wavertree Technology Park	dep	50	...	07.45	07.54½	...	...	...	...	08.12	08a25	08.30½
	mgn	51	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	07/46	07/55½	...	...	07/58½	08/03	08/13	08/26	08/31½
Edge Hill S.B.	mgn	54	...	...	...	...	...	(½)	...	...	...	...
	dep	55	...	07/46½	07/56	...	...	07/59	08/04	08/13½	08/26½	08/32
Edge Hill	dep-line	56	...	SL	SL	...	...	SL	SL	SL	SL	SL
	mgn	57	...	...	...	...	...	(1)	...	...	...	...
Edge Hill	dep	58	...	07.48	07.57½	...	...	08/00½	08/05	08.15	08/27	08.33½
	mgn	59	...	[2]	[2]	...	...	(2½)	(1)	[2]	[2](3)	[2]
Liverpool Lime Street	arr	60	...	07.54	08w04	...	...	08.07	08.10	08.21	08.36	08w40
	plt	61	...	1	1	...	...	2	5	3	1	1

CL02 - ORDSALL LANE JN & SPRINGS BRANCH JN TO LIVERPOOL LIME STREET

Mondays to Fridays

12 December to 19 May

			41	42	43	44	45	46	47	48	49	50
Signal ID			2C21	1S38	1S38	1D32	1F92	1F92	2F31	1F62	2C23	1F06
Orig. Dep. Time			07.58	07.29	07.29	07.50	07.35	07.35	08.02	06.02	08.31	08.30
Orig. Loc. Name			Wigan North Western	Manchester Airport Edinburgh	Manchester Airport Edinburgh	Manchester Piccadilly Holyhead	Manchester Airport	Manchester Airport	Manchester Victoria	Newcastle	Wigan North Western	Preston
Dest. Loc. Name												
Timing Load			142	350	185	175	150	150	142	185	142	150
Operating Characteristics												
Dates Of Operation			SX	FSX	FO	SX	FSX	FO	SX	SX	SX	SX
Ordsall Lane Jn	dep	1	...	07/49½	07/50	07/56	08/02	08/02	08/05	08/38	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...
Eccles	dep	3	...	07/52½	07/53	07/59½	08/05½	08/05½	08.09½	08/41	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	5	...	...	...	...	...	...	08.12	...	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	...
Astley	dep	7	...	07/56½	07/57	08/03½	08/10	08/10	08/16½	08/45	...	...
	mgn	8	...	...	...	...	...	...	(1½)	...	...	...
Parkside Jn	dep	9	...	08/02	08/02½	08/07½	08/15	08/15	08/23	08/49	...	...
	mgn	10	...	(1)	...	...	(2)	(2)	...	...	...	...
Golborne Jn	dep	11	...	08/05½	08/05	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	13	...	...	...	08a10	08d21	08d21	08b26	08/50	...	...
	mgn	14	...	...	...	...	...	...	...	(½)	...	...
Earlestown	arr	15	...	...	...	08.12½	...	...	08.28	...	...	...
	dep	16	...	...	...	08.13	08/22½	08/22½	08.28½	08/51	...	...
Winwick Jn	mgn	17	...	...	...	[1](2½)	...	...	...	...	...	...
	dep	18	...	...	...	08/18½	...	...	...	...	...	...
Earlestown Up & Down Loop	mgn	19	...	...	...	...	...	...	...	...	...	...
	arr	20	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	21	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	08.26	08.26	08.33	08/53	...	...
Lea Green	mgn	23	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	...	08.29	08.29	08.36	...	...	...
Rainhill	mgn	25	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	08a33	08b33½	08.40	08/55	...	...
Whiston	mgn	27	...	...	...	...	(½)	...	...	...	...	...
	dep	28	...	...	...	...	08.36½	08.36½	08.43	...	...	...
Spirgs Branch Jn	mgn	29	...	...	...	...	...	...	...	...	...	...
	dep	30	08/01	08/09½	08/09	...	...	...	...	...	08/34	08/54½
Bamfurlong Jn	dep	31	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...
Bryn	dep	33	08.05½	...	...	...	...	...	...	...	08.38½	...
	dep	34	08.09	...	...	...	...	...	...	...	08.42	...
Garswood	mgn	35	...	...	...	...	...	...	...	...	...	...
	arr	36	08.15	...	...	...	...	...	...	...	08.48	09.06
St Helens Central	dep	37	08.16	...	...	...	...	...	...	...	08.49	09.07
	mgn	38	...	...	...	...	...	...	...	...	...	...
Thatto Heath	dep	39	08a20	...	...	...	...	...	...	...	08.52½	...
	dep	40	08.22½	...	...	...	...	...	...	...	08.55	...
Eccleston Park	dep	41	08a25	...	...	...	...	...	...	...	08.57	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Prescot	dep	43	08.28½	...	...	...	08.39½	08.39½	08.46	...	09.01	09.15
	dep	44	08.29½	...	...	...	08.40½	08.40½	08.46½	08/57½	09.02	09.16
Huyton	mgn	45	...	...	...	...	...	...	...	...	[1]	[2]
	dep	46	08.32	...	...	...	...	...	08.48½	08/58	09.05½	...
Roby	dep	47	08.35½	...	...	...	08.44½	08.44½	08.52	...	09.09	...
	dep	48	08/37	...	...	...	08/46½	08/46½	08/53½	09/02½	09/10½	09/21½
Broad Green	mgn	49	...	...	...	...	...	...	...	...	...	...
	dep	50	08.38½	...	...	...	08.48	08.48	08.55	...	09.12	...
Olive Mount Jn.	mgn	51	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
Wavertree Technology Park	dep	53	08/39½	...	...	...	08/49	08/49	08/56	09/03½	09/13	09/22½
	mgn	54	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	55	08/40	...	...	...	08/49½	08/49½	08/56½	09/04½	09/13½	09/23
	dep-line	56	SL	...	...	...	SL	SL	SL	SL	SL	SL
Edge Hill S.B.	mgn	57	...	...	...	...	...	...	...	...	...	...
	dep	58	08.41½	...	...	...	08/50	08/50	08.58	09/05	09.15	09/23½
Edge Hill	mgn	59	[2]	...	...	...	[2]	[2]	[2]	...	[1]	(1)
	arr	60	08.48	...	...	...	08.56	08.56	09w04	09v09	09.20	09.29
Liverpool Lime Street	plt	61	2	...	...	...	4	4	1	6	2	3

CL02 - ORDSALL LANE JN & SPRINGS BRANCH JN TO LIVERPOOL LIME STREET

Mondays to Fridays

12 December to 19 May

			51	52	53	54	55	56	57	58	59	60
Signal ID			2F33	1D33	1F93	2F24	2C25	2F37	1S40	1F63	2C09	1F07
Orig. Dep. Time			08.38	08.50	08.40	08.48	09.03	09.02	09.00	07.08	09.31	09.30
Orig. Loc. Name			Manchester Victoria	Manchester Piccadilly Holyhead	Manchester Airport	Liverpool Lime Street Warrington Bank Quay	Wigan North Western	Manchester Victoria	Manchester Airport Glasgow Central	Newcastle	Wigan North Western	Preston
Dest. Loc. Name												Liverpool South Pw HI
Timing Load			142	175	150	142	142	142	350	185	142	150
Operating Characteristics												
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Ordsall Lane Jn	dep	1	08/41	08/56	09/02	...	...	09/05	09/21½	09/38	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...
Eccles	dep	3	08.45½	08/59½	09/05½	...	...	09.09½	09/24½	09/41	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	5	08.48	...	...	...	...	09.12	...	...	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	...
Astley	dep	7	08/52½	09/03½	09/10	...	...	09/16½	09/28½	09/45	...	...
	mgn	8	...	(½)	...	...	...	...	(½)	...	...	...
Parkside Jn	dep	9	08/57½	09/08	09/15	...	...	09/21½	09/34½	09/49	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	11	...	...	...	...	...	...	09/37	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	13	09a00	09a10½	09a17½	...	...	09.23½	...	09/50	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	15	09.02	09.13	...	09.22	...	09.25½	...	...	...	...
	dep	16	09.03	09.14	09/19	09.22½	...	09.26	...	09/50½	...	...
	mgn	17	...	[1](3½)	...	[1]	...	...	...	...	...	...
Winwick Jn	dep	18	...	09/20½	...	09/26½	...	...	...	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...
Earlestown Up & Down Loop	arr	20	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	22	09a08	...	09.22½	...	...	09a31	...	09/52½	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...
Lea Green	dep	24	09.11	...	...	...	...	09.34	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	26	09.15	...	09/26½	...	...	09a38½	...	09/54½	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...
Whiston	dep	28	09.18	...	...	...	...	09.41½	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	...	...	...	09/06	...	09/41	...	09/34	09/53½
	dep	31	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	mgn	32	...	...	...	...	...	...	...	...	...	...
Bryn Garswood	dep	33	...	...	...	...	09.10½	...	...	...	09.38½	...
	dep	34	...	...	...	...	09.14	...	...	...	09.42	...
St Helens Central	mgn	35	...	...	...	...	...	...	...	...	...	...
	arr	36	...	...	...	...	09.20	...	...	...	09.48	10.05
	dep	37	...	...	...	...	09.21	...	...	...	09.49	10.06
	mgn	38	...	...	...	...	...	...	...	...	...	...
Thatto Heath	dep	39	...	...	...	...	09.24½	...	...	...	09.52½	...
	dep	40	...	...	...	...	09.27	...	...	...	09.55	...
Eccleston Park	dep	41	...	...	...	...	09.29	...	...	...	09.57	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Huyton	arr	43	09.21	...	...	...	09.32½	09.44½	...	...	10.00½	10.14½
	dep	44	09.22	...	09/29	...	09.33½	09.45½	...	09/57	10.02	10.15½
Roby	mgn	45	...	...	(½)	...	...	...	...	...	[1]	...
	dep	46	09.24	...	...	...	09.36	09.47½	...	09/57½	10.05½	...
Broad Green	dep	47	09.27½	...	...	...	09.39½	09a51½	...	...	10.09	...
	dep	48	09/29	...	09/32	...	09/41	09/53	...	10/02	10/10½	10/19
Olive Mount Jn.	mgn	49	...	...	...	...	...	...	...	...	...	...
	dep	50	09.30½	...	09.33½	...	09.42½	09.54½	...	...	10.12	...
Wavertree Technology Park	mgn	51	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	53	09/31½	...	09/34½	...	09/43½	09/55½	...	10/03	10/13	10/20
	mgn	54	...	...	[2]	...	...	...	...	...	...	...
Edge Hill S.B.	dep	55	09/32	...	09/37	...	09/44	09/56	...	10/03½	10/13½	10/20½
	dep-line	56	SL	...	SL	...	SL	SL	...	SL	SL	SL
Edge Hill	mgn	57	...	...	...	...	...	...	...	...	...	(½)
	dep	58	09.33½	...	09/37½	...	09.45½	09.57½	...	10/04	10.15	10/21½
Liverpool Lime Street	mgn	59	[2]	...	...	...	[2]	[2]	...	...	[1]	[2](3½)
	arr	60	09w40	...	09v43	...	09.52	10w04	...	10v08	10.20	10.31
	plt	61	2	...	1	...	2	2	...	5	1	4

CL02 - ORDSALL LANE JN & SPRINGS BRANCH JN TO LIVERPOOL LIME STREET

Mondays to Fridays

12 December to 19 May

			61	62	63	64	65	66	67	68	69	70
Signal ID			2F35	1D34	1F94	2F26	2C15	2F21	1S46	1F64	2C13	1F08
Orig. Dep. Time			09.51	09.50	09.40	09.47	10.03	10.02	10.00	08.06	10.31	10.30
Orig. Loc. Name			WarringtonBank Quay	Manchester Piccadilly Holyhead	Manchester Airport	Liverpool Lime Street WarringtonBank Quay	Wigan North Western	Manchester Victoria	Manchester Airport Edinburgh	Newcastle	Wigan North Western	Preston
Dest. Loc. Name												Liverpool South Pw HI
Timing Load			142	10067140	150	142	142	142	350	185	142	150
Operating Characteristics												
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Ordsall Lane Jn	dep	1	...	09/57½	10/02	...	...	10/05	10/21½	10/38	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...
Eccles	dep	3	...	10/01	10/05½	...	...	10.09½	10/24½	10/41	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	5	...	...	...	...	...	10.12	...	...	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	...
Astley	dep	7	...	10/05½	10/10	...	...	10/16½	10/28½	10/45	...	...
	mgn	8	...	...	...	...	...	...	(½)	...	...	...
Parkside Jn	dep	9	...	10/10	10/15	...	...	10/21½	10/34½	10/49	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	11	...	...	...	...	...	...	10/37	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	13	...	10a13	10a17½	...	...	10.23½	...	10/50	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	15	10.00	10.16	...	10.22	...	10.25½	...	...	...	...
	dep	16	10.01	10.18	10/19	10.22½	...	10.26	...	10/50½	...	...
	mgn	17	...	[1]	...	[1]	...	...	...	...	...	...
Winwick Jn	dep	18	...	10/22	...	10/26½	...	...	...	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...
Earlestown Up & Down Loop	arr	20	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	22	10.06	...	10.22½	...	...	10a31	...	10/52½	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...
Lea Green	dep	24	10.09	...	...	...	...	10.34	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	26	10.13	...	10/26½	...	...	10a38½	...	10/54½	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...
Whiston	dep	28	10.16	...	...	...	...	10.41½	...	...	...	...
	mgn	29	(1)	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	...	...	...	10/06	...	10/41	...	10/34	10/53
	dep	31	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	31	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...
Bryn Garswood	dep	33	...	...	...	...	10.10½	...	...	...	10.38½	...
	dep	34	...	...	...	...	10.14	...	...	...	10.42	...
St Helens Central	mgn	35	...	...	...	...	...	...	...	...	...	...
	arr	36	...	...	...	...	10.20	...	...	...	10.48	11.04½
	dep	37	...	...	...	...	10.21	...	...	...	10.49	11.06
Thatto Heath	mgn	38	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	10.24½	...	...	...	10.52½	...
Eccleston Park	dep	40	...	...	...	...	10.27	...	...	...	10.55	...
	dep	41	...	...	...	...	10.29	...	...	...	10.57	...
Prescot	mgn	42	...	...	...	...	...	...	...	...	...	...
	arr	43	10.20	...	...	...	10.32½	10.44½	...	...	11.00½	11.14
Huyton	dep	44	10.20½	...	10/29	...	10.33½	10.45½	...	10/57	11.02	11.15
	mgn	45	...	...	(½)	...	...	...	...	...	[1]	...
Roby	dep	46	10.22½	...	...	...	10.36	10.47½	...	10/57½	11.05½	...
Broad Green	dep	47	10.26	...	...	...	10.39½	10a51½	...	...	11.09	...
Olive Mount Jn.	dep	48	10/27½	...	10/32	...	10/41	10/53	...	11/02	11/10½	11/18½
	mgn	49	...	...	...	...	...	...	...	...	...	...
Wavertree Technology Park	dep	50	10.29	...	10.33½	...	10.42½	10.54½	...	...	11.12	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	10/30	...	10/34½	...	10/43½	10/55½	...	11/03	11/13	11/19½
Edge Hill S.B.	mgn	54	...	...	...	...	...	...	...	...	...	(½)
	dep	55	10/30½	...	10/35	...	10/44	10/56	...	11/03½	11/13½	11/20½
Edge Hill	dep-line	56	SL	...	SL	...	SL	SL	...	SL	SL	SL
	mgn	57	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	58	10.32	...	10/35½	...	10.45½	10.57½	...	11/04	11.15	11/21
	mgn	59	[2]	...	[2]<1>	...	[2]	[2]	...	...	...	[2]
Liverpool Lime Street	arr	60	10v38	...	10v43	...	10.52	11w04	...	11v08	11.19	11.27
	plt	61	1	...	3	...	4	1	...	4	2	1

CL02 - ORDSALL LANE JN & SPRINGS BRANCH JN TO LIVERPOOL LIME STREET

Mondays to Fridays

12 December to 19 May

			71	72	73	74	75	76	77	78	79	80
			2F39	1D35	1F95	2F28	2C27	2F25	1S51	1F65	2C29	1F09
Signal ID			10.51	10.36	10.40	10.47	11.03	11.02	11.00	09.10	11.31	11.30
Orig. Dep. Time			WarringtonBank Quay	Manchester Airport Llandudno Junction	Manchester Airport	Liverpool Lime Street WarringtonBank Quay	Wigan North Western	Manchester Victoria	Manchester Airport Glasgow Central	Newcastle	Wigan North Western	Preston
Orig. Loc. Name												
Dest. Loc. Name												Liverpool South Pw HI
Timing Load			142	175	150	142	142	142	350	185	142	150
Operating Characteristics												
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Ordsall Lane Jn	dep	1	...	10/58	11/02	...	...	11/05	11/21½	11/38	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...
Eccles	dep	3	...	11/01½	11/05½	...	...	11.09½	11/24½	11/41	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	5	...	...	...	...	...	11.12	...	...	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	...
Astley	dep	7	...	11/05½	11/10	...	...	11/16½	11/28½	11/45	...	...
	mgn	8	...	...	...	...	...	...	(½)	...	...	...
Parkside Jn	dep	9	...	11/09½	11/15	...	...	11/21½	11/34½	11/49	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	11	...	...	...	...	...	...	11/37	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	13	...	11a12	11a17½	...	...	11.23½	...	11/50	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	15	11.00	11.14½	...	11.22	...	11.25½	...	...	...	...
	dep	16	11.01	11.15½	11/19	11.22½	...	11.26	...	11/50½	...	...
	mgn	17	...	[1]2	...	[1]	...	...	...	...	...	...
Winwick Jn	dep	18	...	11/20½	...	11/26½	...	...	...	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...
Earlestown Up & Down Loop	arr	20	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	22	11.06	...	11.22½	...	...	11a31	...	11/52½	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...
Lea Green	dep	24	11.09	...	...	...	...	11.34	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	26	11.13	...	11/26½	...	...	11a38½	...	11/54½	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...
Whiston	dep	28	11.16	...	...	...	...	11.41½	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	...	...	...	11/06	...	11/41	...	11/34	11/53½
	dep	31	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	32	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...
Bryn Garswood	dep	34	...	...	...	...	11.10½	...	...	...	11.38½	...
	mgn	35	...	...	...	...	11.14	...	...	...	11.42	...
St Helens Central	arr	36	...	...	...	...	11.20	...	...	...	11.48	12.05
	dep	37	...	...	...	...	11.21	...	...	...	11.49	12.06
	mgn	38	...	...	...	...	...	...	...	...	...	...
Thatto Heath	dep	39	...	...	...	...	11.24½	...	...	...	11.52½	...
	dep	40	...	...	...	...	11.27	...	...	...	11.55	...
Eccleston Park	dep	41	...	...	...	...	11.29	...	...	...	11.57	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Huyton	arr	43	11.19	...	...	...	11.32½	11.44½	...	...	12.00½	12.14
	dep	44	11.20½	...	11/29	...	11.33½	11.45½	...	11/57	12.02	12.15
Roby	mgn	45	...	...	[2](1½)<1>	...	...	...	...	...	[1]	...
	dep	46	11.22½	...	...	...	11.36	11.47½	...	11/57½	12.05	...
Broad Green	dep	47	11.26	...	...	...	11.39½	11a51½	...	...	12.08½	...
	dep	48	11/27½	...	11/36	...	11/41	11/53	...	12/02	12/10	12/18½
Olive Mount Jn.	mgn	49	...	...	...	...	...	...	...	...	...	...
	dep	50	11.29	...	11.37½	...	11.42½	11.54½	...	...	12.11½	...
Wavertree Technology Park	mgn	51	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	53	11/30	...	11/38½	...	11/43½	11/55½	...	12/03	12/12½	12/19½
	mgn	54	...	...	...	...	...	...	...	...	...	(½)
Edge Hill S.B.	dep	55	11/30½	...	11/39	...	11/44	11/56	...	12/03½	12/13	12/20½
	dep-line	56	SL	...	SL	...	SL	SL	...	SL	SL	SL
Edge Hill	mgn	57	...	...	...	...	...	...	...	...	...	...
	dep	58	11.32	...	11/39½	...	11.45½	11.57½	...	12/04	12.14½	12/21
Liverpool Lime Street	mgn	59	[2]	...	...	...	[2]	[2]	...	...	[1]	[2](1)
	arr	60	11v38	...	11.44	...	11.52	12w04	...	12v08	12.20	12.28
	plt	61	2	...	1	...	2	3	...	5	1	3

CL02 - ORDSALL LANE JN & SPRINGS BRANCH JN TO LIVERPOOL LIME STREET

Mondays to Fridays

12 December to 19 May

			81	82	83	84	85	86	87	88	89	90
			2F23	1D36	1F96	2F30	2C31	2F29	1S56	1F66	2C15	1F05
Signal ID			11.51	11.36	11.40	11.47	12.03	12.02	12.00	10.03	12.31	12.30
Orig. Dep. Time			WarringtonBank Quay	Manchester Airport Llandudno	Manchester Airport	Liverpool Lime Street WarringtonBank Quay	Wigan North Western	Manchester Victoria	Manchester Airport Edinburgh	Newcastle	Wigan North Western	Preston
Orig. Loc. Name												
Dest. Loc. Name												Liverpool South Pw HI
Timing Load			142	175	150	142	142	142	350	185	142	150
Operating Characteristics												
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Ordsall Lane Jn	dep	1	...	11/58	12/02	...	...	12/05	12/21½	12/38	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...
Eccles	dep	3	...	12/01½	12/05½	...	...	12.09½	12/24½	12/41	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	5	...	...	...	...	...	12.12	...	...	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	...
Astley	dep	7	...	12/05½	12/10	...	...	12/16½	12/28½	12/45	...	...
	mgn	8	...	...	...	...	...	...	(1)	...	...	...
Parkside Jn	dep	9	...	12/09½	12/15	...	...	12/21½	12/35	12/49	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	11	...	...	...	...	...	...	12/37½	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	13	...	12a12	12a17½	...	...	12.23½	...	12/50	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	15	12.00	12.14½	...	12.22	...	12.25½	...	...	...	...
	dep	16	12.01	12.15½	12/19	12.22½	12.26	...	12/50½	...	...	...
	mgn	17	...	[1](4)	...	[1]	...	...	...	...	...	...
Winwick Jn	dep	18	...	12/22½	...	12/26½	...	...	...	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...
Earlestown Up & Down Loop	arr	20	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	22	12.06	...	12.22½	...	...	12a31	...	12/52½	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...
Lea Green	dep	24	12.09	...	...	...	...	12.34	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	26	12.13	...	12/26½	...	...	12a38½	...	12/54½	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...
Whiston	dep	28	12.16	...	...	...	...	12.41½	...	...	...	...
	mgn	29	(1)	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	...	...	...	12/06	...	12/41½	...	12/34	12/53½
	dep	31	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	32	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...
Bryn Garswood	dep	34	...	...	...	...	12.10½	...	...	...	12.38½	...
	mgn	35	...	...	...	...	12.14	...	...	...	12.42	...
St Helens Central	arr	36	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	12.20	...	...	...	12.48	13.05½
	mgn	38	...	...	...	...	12.21	...	...	...	12.49	13.06½
Thatto Heath Eccleston Park Prescot	dep	39	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	12.24½	...	...	...	12.52½	...
	dep	41	...	...	...	...	12.27	...	...	...	12.55	...
	mgn	42	...	...	...	...	12.29	...	...	...	12.57	...
Huyton	arr	43	12.20	...	...	...	12.33½	12.44½	...	...	13.00½	13.14½
	dep	44	12.20½	...	12/29	...	12.34½	12.45½	...	12/57	13.02	13.15½
Roby	mgn	45	...	...	(½)	...	...	...	...	...	[1]	...
	dep	46	12.22½	...	...	...	12.37	12.47½	...	12/57½	13.05½	...
Broad Green	dep	47	12.26	...	...	...	12.40½	12a51½	...	...	13.09	...
	dep	48	12/27½	...	12/32	...	12/42	12/53	...	13/02	13/10½	13/19
Wavertree Technology Park	mgn	49	...	...	...	...	...	...	...	...	...	...
	dep	50	12.29	...	12.33½	...	12.43½	12.54½	...	...	13.12	...
Bootle Branch Jn	mgn	51	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	53	12/30	...	12/34½	...	12/44½	12/55½	...	13/03	13/13	13/20
	mgn	54	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	55	12/30½	...	12/35	...	12/45	12/56	...	13/03½	13/13½	13/20½
	dep-line	56	SL	...	SL	...	SL	SL	...	SL	SL	SL
	mgn	57	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	58	12.32	...	12/35½	...	12.46½	12.57½	...	13/04	13.15	13/21
	mgn	59	[2]	...	[2]<1>	...	[2]	[2]	...	...	[1]	[2]
Liverpool Lime Street	arr	60	12v38	...	12v43	...	12.53	13w04	...	13v08	13.20	13.27
	plt	61	4	...	1	...	3	2	...	6	4	1

CL02 - ORDSALL LANE JN & SPRINGS BRANCH JN TO LIVERPOOL LIME STREET

Mondays to Fridays

12 December to 19 May

			91	92	93	94	95	96	97	98	99	100
			2F27	1D37	1F97	2F32	2C17	2F33	1S61	1F67	2C19	1F06
Signal ID			12.51	12.36	12.40	12.47	13.03	13.02	13.00	11.06	13.31	13.30
Orig. Dep. Time			WarringtonBank Quay	Manchester Airport Llandudno	Manchester Airport	Liverpool Lime Street WarringtonBank Quay	Wigan North Western	Manchester Victoria	Manchester Airport Glasgow Central	Newcastle	Wigan North Western	Preston
Orig. Loc. Name												
Dest. Loc. Name												
Timing Load			142	175	150	142	142	142	350	185	142	150
Operating Characteristics												
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Ordsall Lane Jn	dep	1	...	12/58	13/02	...	...	13/05	13/21½	13/38	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...
Eccles	dep	3	...	13/01½	13/05½	...	...	13.09½	13/24½	13/41	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	5	...	...	...	...	...	13.12	...	...	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	...
Astley	dep	7	...	13/05½	13/10	...	...	13/16½	13/28½	13/45	...	...
	mgn	8	...	...	...	...	...	...	(½)	...	...	...
Parkside Jn	dep	9	...	13/09½	13/15	...	...	13/21½	13/34½	13/49	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	11	...	...	...	...	...	...	13/37	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	13	...	13a12	13a17½	...	...	13.23½	...	13/50	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	15	13.00	13.14½	...	13.22	...	13.25½	...	...	...	...
	dep	16	13.01	13.15½	13/19	13.22½	...	13.26	...	13/50½	...	...
	mgn	17	...	[1][2]	...	[1]	...	...	...	...	...	...
Winwick Jn	dep	18	...	13/20½	...	13/26½	...	...	...	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...
Earlestown Up & Down Loop	arr	20	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	22	13.06	...	13.22½	...	...	13a31	...	13/52½	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...
Lea Green	dep	24	13.09	...	...	...	...	13.34	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	26	13.13	...	13/26½	...	...	13a38½	...	13/54½	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...
Whiston	dep	28	13.16	...	...	...	...	13.41½	...	...	...	...
	mgn	29	(1)	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	...	...	...	13/06	...	13/41	...	13/34	13/53½
	dep	31	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	32	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...
Bryn	dep	34	...	...	...	...	13.10½	...	...	...	13.38½	...
	dep	35	...	...	...	...	13.14	...	...	...	13.42	...
Garswood	mgn	36	...	...	...	...	...	...	...	...	...	...
	arr	37	...	...	...	...	13.20	...	...	...	13.48	14.05
St Helens Central	dep	38	...	...	...	...	13.21	...	...	...	13.49	14.06
	mgn	39	...	...	...	...	...	...	...	...	...	...
Thatto Heath	dep	40	...	...	...	...	13.24½	...	...	...	13.52½	...
	dep	41	...	...	...	...	13.27	...	...	...	13.55	...
Eccleston Park	dep	42	...	...	...	...	13.29	...	...	...	13.57	...
	mgn	43	...	...	...	...	...	...	...	...	...	...
Huyton	arr	44	13.20	...	...	...	13.32½	13.44½	...	...	14.00½	14.14
	dep	45	13.20½	...	13/29	...	13.33½	13.45½	...	13/57	14.02	14.15
Roby	mgn	46	...	...	(3½)	...	...	...	...	...	[1]	...
	dep	47	13.22½	...	...	...	13.36	13.47½	...	13/57½	14.05½	...
Broad Green	dep	48	13.26	...	...	...	13.39½	13a51½	...	...	14.09	...
	dep	49	13/27½	...	13/35	...	13/41	13/53	...	14/02	14/10½	14/18½
Olive Mount Jn.	mgn	50	...	...	...	...	...	...	...	...	...	...
	dep	51	13.29	...	13.36½	...	13.42½	13.54½	...	...	14.12	...
Wavertree Technology Park	mgn	52	...	...	(½)	...	...	...	...	...	...	...
	arr	53	13/30	...	13/38	...	13/43½	13/55½	...	14/03	14/13	14/19½
Bootle Branch Jn	dep	54	...	...	...	...	[2]	...	...	...	[1]	[2]
	mgn	55	13/30½	...	13/38½	...	13/46	13/56	...	14/03½	14/14½	14/22
Edge Hill S.B.	dep	56	SL	...	SL	...	SL	SL	...	SL	SL	SL
	dep-line	57	...	...	...	...	...	...	...	...	...	...
Edge Hill	mgn	58	13.32	...	13/39	...	13q47½	13.57½	...	14/04	14.16	14/22½
	dep	59	[2]	...	[2]<1>	...	...	[2]	...	...	...	...
Liverpool Lime Street	arr	60	13v38	...	13.46	...	13.52	14w04	...	14v08	14.20	14.27
	plt	61	3	...	2	...	3	1	...	5	2	1

CL02 - ORDSALL LANE JN & SPRINGS BRANCH JN TO LIVERPOOL LIME STREET

Mondays to Fridays

12 December to 19 May

			101	102	103	104	105	106	107	108	109	110
			2F31	5D39	1D38	1F98	2F34	2C01	2F37	1S66	1S66	1F68
Signal ID			13.51	13.37	13.36	13.40	13.47	14.03	14.02	14.00	14.00	12.06
Orig. Dep. Time			WarringtonBank Quay	Liverpool Lime Street Chester	Manchester Airport Llandudno	Manchester Airport	Liverpool Lime Street WarringtonBank Quay	Wigan North Western	Manchester Victoria	Manchester Airport Edinburgh	Manchester Airport Edinburgh	Newcastle
Orig. Loc. Name												
Dest. Loc. Name												
Timing Load			142	150	175	150	142	142	142	350	185	185
Operating Characteristics												
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	FSX	FO	SX
Ordsall Lane Jn	dep	1	...	...	13/58	14/02	...	...	14/05	14/21½	14/22	14/38
	mgn	2	...	...	...	...	...	...	...	...	...	...
Eccles	dep	3	...	...	14/01½	14/05½	...	...	14.09½	14/24½	14/25	14/41
	mgn	4	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	5	...	...	...	...	...	...	14.12	...	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	...
Astley	dep	7	...	...	14/05½	14/10	...	...	14/16½	14/28½	14/29	14/45
	mgn	8	...	...	...	...	...	...	...	(½)	...	...
Parkside Jn	dep	9	...	...	14/09½	14/15	...	...	14/21½	14/34½	14/34½	14/49
	mgn	10	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	11	...	...	...	...	...	...	...	14/37	14/37	...
	mgn	12	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	13	...	...	14a12	14a17½	...	...	14.23½	...	...	14/50
	mgn	14	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	15	14.00	...	14.14½	...	14.22	...	14.25½	...	...	...
	dep	16	14.01	14/07	14.15½	14/19	14.22½	...	14.26	...	...	14/50½
	mgn	17	...	[1]	[1](2½)	...	[1]	...	...	...	...	...
Winwick Jn	dep	18	...	14/10	14/21	...	14/26½	...	...	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...
Earlestown Up & Down Loop	arr	20	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	21	...	...	...	...	...	...	...	...	...	...
	dep	22	14.06	...	...	14.22½	...	...	14a31	...	...	14/52½
	mgn	23	...	...	...	...	...	...	...	...	...	...
Lea Green	dep	24	14.09	...	...	...	...	...	14.34	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	26	14.13	...	...	14/26½	...	...	14a38½	...	...	14/54½
	mgn	27	...	...	...	...	...	...	...	...	...	...
Whiston	dep	28	14.16	...	...	...	...	...	14.41½	...	...	...
	mgn	29	(1)	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	...	...	...	...	14/06	...	14/41	14/41	...
Bamfurlong Jn	dep	31	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...
Bryn Garswood	dep	33	...	...	...	...	...	14.10½	...	...	...	...
	dep	34	...	...	...	...	...	14.14	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...
St Helens Central	arr	36	...	...	...	...	...	14.20	...	...	...	...
	dep	37	...	...	...	...	...	14.21	...	...	...	...
	mgn	38	...	...	...	...	...	...	...	...	...	...
Thatto Heath	dep	39	...	...	...	...	...	14.24½	...	...	...	...
Eccleston Park	dep	40	...	...	...	...	...	14.27	...	...	...	...
Prescot	dep	41	...	...	...	...	...	14.29	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Huyton	arr	43	14.20	...	...	...	...	14.32½	14.44½	...	...	...
	dep	44	14.20½	...	...	14/29	...	14.33½	14.45½	...	...	14/57
	mgn	45	...	...	...	...	...	...	...	...	...	...
Roby	dep	46	14.22½	...	...	...	...	14.36	14.47½	...	...	14/57½
Broad Green	dep	47	14.26	...	...	...	...	14.39½	14a51½	...	...	...
Olive Mount Jn.	dep	48	14/27½	...	...	14/31½	...	14/41	14/53	...	...	15/02
	mgn	49	...	...	...	(½)	...	...	...	...	...	...
Wavertree Technology Park	dep	50	14.29	...	...	14.33½	...	14.42½	14.54½	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	14/30	...	...	14/34½	...	14/43½	14/55½	...	...	15/03
	mgn	54	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	55	14/30½	...	...	14/35	...	14/44	14/56	...	...	15/03½
	dep-line	56	SL	...	...	SL	...	SL	SL	...	...	SL
	mgn	57	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	58	14.32	...	...	14/35½	...	14.45½	14.57½	...	...	15/04
	mgn	59	[2]	...	...	[2]<1>	...	[2]	[2]	...	...	...
Liverpool Lime Street	arr	60	14v38	...	...	14v43	...	14.52	15v04	...	...	15v08
	plt	61	3	...	...	2	...	3	1	...	...	3

CL02 - ORDSALL LANE JN & SPRINGS BRANCH JN TO LIVERPOOL LIME STREET

Mondays to Fridays

12 December to 19 May

			111	112	113	114	115	116	117	118	119	120
			2C33	1F07	2F35	1D39	1F99	2F36	2C35	2F21	1S71	1S71
Signal ID			14.31	14.30	14.51	14.36	14.40	14.47	15.03	15.02	15.00	15.00
Orig. Dep. Time			Wigan North Western	Preston	Warrington Bank Quay	Manchester Airport Llandudno	Manchester Airport	Liverpool Lime Street	Wigan North Western	Manchester Victoria	Manchester Airport	Manchester Airport
Orig. Loc. Name			Liverpool South Pw HI					Warrington Bank Quay			Glasgow Central	Glasgow Central
Dest. Loc. Name												
Timing Load			142	150	142	175	150	142	142	142	350	185
Operating Characteristics												
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	FSX	FO
Ordsall Lane Jn	dep	1	...	...	...	14/58	15/02	...	...	15/05	15/21½	15/22
	mgn	2	...	...	...	...	...	...	...	...	...	...
Eccles	dep	3	...	...	...	15/01½	15/05½	...	...	15.09½	15/24½	15/25
	mgn	4	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	5	...	...	...	...	...	...	...	15.12	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	...
Astley	dep	7	...	...	...	15/05½	15/10	...	...	15/16½	15/28½	15/29
	mgn	8	...	...	...	(1)	...	...	...	...	(1)	(½)
Parkside Jn	dep	9	...	...	...	15/10½	15/15	...	...	15/21½	15/35	15/35
	mgn	10	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	11	...	...	...	...	...	...	...	...	15/37½	15/37½
	mgn	12	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	13	...	...	...	15a13	15a17½	...	...	15.23½	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	15	...	...	15.00	15.15½	...	15.22	...	15.25½	...	...
	dep	16	...	...	15.01	15.16½	15/19	15.22½	...	15.26	...	...
	mgn	17	...	...	...	[1	...	[1)	...	[1]	...	...	...	...
Winwick Jn	dep	18	...	...	...	15/20½	...	15/26½	...	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...
Earlestown Up & Down Loop	arr	20	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	22	...	...	15.06	...	15.22½	...	...	15a31	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...
Lea Green	dep	24	...	...	15.09	...	...	...	...	15.34	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	26	...	...	15.13	...	15/26½	...	...	15a38½	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...
Whiston	dep	28	...	...	15.16	...	...	...	...	15.41½	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	14/34	14/53	...	...	...	...	15/06	...	15/41½	15/41½
	dep	31	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	mgn	32	...	...	...	...	...	...	...	...	...	...
Bryn	dep	33	14.38½	...	...	...	...	...	15.10½	...	...	...
	dep	34	14.42	...	...	...	...	...	15.14	...	...	...
Garswood	mgn	35	...	...	...	...	...	...	...	...	...	...
	arr	36	14.48	15.04½	...	...	...	...	15.20	...	...	...
St Helens Central	dep	37	14.49	15.06	...	...	...	...	15.21	...	...	...
	mgn	38	...	...	...	...	...	...	...	...	...	...
Thatto Heath	dep	39	14.52½	...	...	...	...	...	15.24½	...	...	...
	dep	40	14.55	...	...	...	...	...	15.27	...	...	...
Eccleston Park	dep	41	14.57	...	...	...	...	...	15.29	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Huyton	arr	43	15.00½	15.14	15.19	...	...	...	15.32½	15.44½	...	...
	dep	44	15.02	15.15	15.19½	...	15/29	...	15.33½	15.45½	...	...
Roby	mgn	45	[1]	...	...	...	(2)	...	...	...	...	...
	dep	46	15.05½	...	15.21½	...	...	...	15.36	15.47½	...	...
Broad Green	dep	47	15.09	...	15.25	...	...	...	15.39½	15a51½	...	...
	dep	48	15/10½	15/18½	15/26½	...	15/33½	...	15/41	15/53	...	...
Olive Mount Jn.	mgn	49	...	...	...	...	...	...	...	...	...	...
	dep	50	15.12	...	15.28	...	15.35	...	15.42½	15.54½	...	...
Wavertree Technology Park	mgn	51	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	53	15/13	15/19½	15/29	...	15/36	...	15/43½	15/55½	...	...
	mgn	54	...	(½)	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	55	15/13½	15/20½	15/29½	...	15/36½	...	15/44	15/56	...	...
	dep-line	56	SL	SL	SL	...	SL	...	SL	SL	...	...
Edge Hill	mgn	57	...	...	...	...	...	...	...	...	...	...
	dep	58	15.15	15/21	15.31	...	15/37	...	15.45½	15.57½	...	...
Liverpool Lime Street	mgn	59	[1]	[2]	[2]	...	[2]	...	[2]	[2]	...	...
	arr	60	15.20	15.27	15v37	...	15v43	...	15.52	16w04	...	...
	plt	61	2	1	2	...	4	...	2	1	...	...

CL02 - ORDSALL LANE JN & SPRINGS BRANCH JN TO LIVERPOOL LIME STREET

Mondays to Fridays

12 December to 19 May

			121	122	123	124	125	126	127	128	129	130
			1F69	2C37	1F08	2F39	1D30	1F90	2F38	2C03	2F25	1S75
Signal ID			13.10	15.31	15.30	15.51	15.36	15.40	15.47	16.03	16.02	16.00
Orig. Dep. Time			Newcastle	Wigan North Western	Preston	WarringtonBank Quay	Manchester Airport Llandudno	Manchester Airport	Liverpool Lime Street WarringtonBank Quay	Wigan North Western	Manchester Victoria	Manchester Airport Edinburgh
Orig. Loc. Name					Liverpool South Pw HI							
Dest. Loc. Name												
Timing Load			185	142	150	142	175	150	142	142	142	350
Operating Characteristics												
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	FSX
Ordsall Lane Jn	dep	1	15/38	...	...	...	15/58	16/02	...	...	16/05	16/21½
	mgn	2	...	...	...	...	...	...	...	...	...	...
Eccles	dep	3	15/41	...	...	...	16/01½	16/05½	...	...	16.09½	16/24½
	mgn	4	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	5	...	...	...	...	...	...	...	...	16.12	...
	mgn	6	...	...	...	...	...	...	...	...	...	...
Astley	dep	7	15/45	...	...	...	16/05½	16/10	...	...	16/16½	16/28½
	mgn	8	...	...	...	...	(1)	...	...	...	...	(½)
Parkside Jn	dep	9	15/49	...	...	...	16/10½	16/15	...	...	16/21½	16/34½
	mgn	10	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	11	...	...	...	...	...	...	...	...	...	16/37
	mgn	12	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	13	15/50	...	...	...	16a13	16a17½	...	...	16.23½	...
	mgn	14	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	15	...	...	...	16.00	16.15½	...	16.22	...	16.25½	...
	dep	16	15/50½	...	...	16.01	16.16½	16/19	16.22½	...	16.26	...
	mgn	17	...	...	...	...	[1](1½)	...	[1]	...	...	...
Winwick Jn	dep	18	...	...	...	...	16/21	...	16/26½	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...
Earlestown Up & Down Loop	arr	20	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	22	15/52½	...	...	16.06	...	16.22½	...	...	16a31	...
	mgn	23	...	...	...	...	...	...	...	...	...	...
Lea Green	dep	24	...	...	...	16.09	...	...	...	...	16.34	...
	mgn	25	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	26	15/54½	...	...	16.13	...	16/26½	...	...	16a38½	...
	mgn	27	...	...	...	...	...	...	...	...	...	...
Whiston	dep	28	...	...	...	16.16	...	...	...	...	16.41½	...
	mgn	29	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	15/34	15/53½	...	...	...	...	16/06	...	16/41
	dep	31	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	32	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...
Bryn	dep	34	...	15.38½	...	...	...	...	...	16.10½	...	...
	mgn	35	...	15.42	...	...	...	...	...	16.14	...	...
St Helens Central	arr	36	...	15.48	16.05	...	...	...	...	16.20	...	...
	dep	37	...	15.49	16.06	...	...	...	...	16.21	...	...
	mgn	38	...	...	...	...	...	...	...	...	...	...
Thatto Heath	dep	39	...	15.52½	...	...	...	...	...	16.24½	...	...
	dep	40	...	15.55	...	...	...	...	...	16.27	...	...
Eccleston Park	dep	41	...	15.57	...	...	...	...	...	16.29	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Huyton	arr	43	...	16.00½	16.14	16.19	...	...	...	16.32½	16.44½	...
	dep	44	15/57	16.02	16.15	16.19½	...	16/29	...	16.33½	16.45½	...
Roby	mgn	45	...	[1]	[1](2)	...	...	...	...	...	...	...
	dep	46	15/57½	16.05½	...	16.22	...	...	...	16.36	16.47½	...
Broad Green	dep	47	...	16.09	...	16.25½	...	...	...	16.39½	16a51½	...
	dep	48	16/02	16/10½	16/21½	16/27	...	16/31½	...	16/41	16/53	...
Olive Mount Jn.	mgn	49	...	...	...	...	...	...	...	...	...	...
	dep	50	...	16.12	...	16.28½	...	16.33	...	16.42½	16.54½	...
Wavertree Technology Park	mgn	51	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	53	16/03	16/13	16/22½	16/29½	...	16/34	...	16/43½	16/55½	...
	mgn	54	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	55	16/03½	16/13½	16/23	16/30	...	16/34½	...	16/44	16/56	...
	dep-line	56	SL	SL	SL	SL	...	SL	...	SL	SL	...
Edge Hill	mgn	57	...	...	...	...	...	...	...	...	...	...
	dep	58	16/04	16.15	16/23½	16.31½	...	16/35	...	16.45½	16.57½	...
Liverpool Lime Street	mgn	59	...	[1]	[1](3)	[2]	...	[2]	...	[2]	[2]	...
	arr	60	16v08	16.20	16.32	16v38	...	16w41	...	16.52	17w04	...
	plt	61	6	2	5	1	...	2	...	3	3	...

CL02 - ORDSALL LANE JN & SPRINGS BRANCH JN TO LIVERPOOL LIME STREET

Mondays to Fridays

12 December to 19 May

			131	132	133	134	135	136	137	138	139	140
			1S75	1F70	2C05	1F09	2F23	1D31	1F91	2C07	2F27	1S81
Signal ID			16.00	14.03	16.31	16.30	16.51	16.50	16.40	17.03	17.02	17.00
Orig. Dep. Time			Manchester Airport Edinburgh	Newcastle	Wigan North Western	Preston	Warrington Bank Quay	Manchester Piccadilly Llandudno	Manchester Airport	Wigan North Western	Manchester Victoria	Manchester Airport Glasgow Central
Orig. Loc. Name												
Dest. Loc. Name												
Timing Load			185	185	142	150	142	10067140	150	142	142	350
Operating Characteristics												
Dates Of Operation			FO	SX	SX	SX	SX	SX	SX	SX	SX	SX
Ordsall Lane Jn	dep	1	16/22	16/38	...	...	...	16/57½	17/02	...	17/05	17/22
	mgn	2	...	...	...	...	...	...	...	...	...	...
Eccles	dep	3	16/25	16/41	...	...	...	17/01	17/05½	...	17.09½	17/25
	mgn	4	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	5	...	...	...	...	...	...	...	...	17.12	...
	mgn	6	...	...	...	...	...	...	...	...	...	...
Astley	dep	7	16/29	16/45	...	...	...	17/05½	17/10	...	17/16½	17/29
	mgn	8	...	...	...	...	...	...	(1)	...	...	...
Parkside Jn	dep	9	16/34½	16/49	...	...	...	17/10	17/16	...	17/21½	17/34½
	mgn	10	...	...	...	...	...	...	...	...	...	(2½)
Golborne Jn	dep	11	16/37	...	...	...	...	...	...	...	...	17/39½
	mgn	12	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	13	...	16/50	...	...	...	17a13	17a18½	...	17a24	...
	mgn	14	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	15	...	...	...	...	17.01½	17.16	...	...	17.26	...
	dep	16	...	16/50½	...	...	17.02½	17.17	17/20	...	17.26½	...
Winwick Jn	mgn	17	...	...	...	...	...	[1]	...	...	...	...
	dep	18	...	...	...	...	...	17/21	...	...	...	...
Earlestown Up & Down Loop	mgn	19	...	...	...	...	...	...	...	...	...	...
	arr	20	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	21	...	...	...	...	...	...	...	...	...	...
	dep	22	...	16/52½	...	...	17.07	...	17.23½	...	17a31½	...
Lea Green	mgn	23	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	...	17.10	...	...	...	17.34½	...
Rainhill	mgn	25	...	...	...	...	...	...	...	...	...	...
	dep	26	...	16/54½	...	...	17.14	...	17/27½	...	17.38½	...
Whiston	mgn	27	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	17.17	...	...	...	17.41½	...
Spirgs Branch Jn	mgn	29	...	...	...	...	...	...	...	...	...	...
	dep	30	16/41	...	16/34	16/55	...	...	...	17/06	...	17/43½
Bamfurlong Jn	dep	31	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...
Bryn	dep	33	...	...	16.38½	...	...	...	...	17.10½	...	...
	dep	34	...	...	16.42	...	...	...	...	17.14	...	...
Garswood	mgn	35	...	...	...	...	...	...	...	...	...	...
	arr	36	...	...	16.48	17.06½	...	...	...	17.20	...	...
St Helens Central	dep	37	...	...	16.49	17.07½	...	...	...	17.21	...	...
	mgn	38	...	...	...	...	...	...	...	...	...	...
Thatto Heath	dep	39	...	...	16.52½	...	...	...	...	17.24½	...	...
	dep	40	...	...	16.55	...	...	...	...	17.27	...	...
Eccleston Park	dep	41	...	...	16.57	...	...	...	...	17.29	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Huyton	arr	43	...	...	17.00½	17.15½	17.20	...	...	17.32½	17.44½	...
	dep	44	...	16/57	17.01½	17.16½	17.20½	...	17/30	17.33½	17.45½	...
Roby	mgn	45	...	...	...	...	...	...	...	...	...	...
	dep	46	...	16/57½	17.04	...	17.22½	...	...	17.36	17.47½	...
Broad Green	dep	47	...	...	17.07½	...	17.26	...	...	17.39½	17a51½	...
	dep	48	...	17/02	17/10	17/20	17/27½	...	17/32½	17/41	17/53	...
Olive Mount Jn.	mgn	49	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	17.11½	...	17.29	...	17.34	17.42½	17.54½	...
Wavertree Technology Park	mgn	51	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	53	...	17/03	17/12½	17/21	17/30	...	17/35	17/43½	17/55½	...
	mgn	54	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	55	...	17/03½	17/13	17/21½	17/30½	...	17/35½	17/44	17/56	...
	dep-line	56	...	SL	SL	SL	SL	...	SL	SL	SL	...
Edge Hill	mgn	57	...	...	...	...	...	...	...	...	...	...
	dep	58	...	17/04	17.14½	17/22	17.32	...	17/36	17.45½	17.57½	...
Liverpool Lime Street	mgn	59	...	(2)	[1]	[2](1)	[2]	...	[2]	[2]	[2]	...
	arr	60	...	17v10	17.20	17.29	17v38	...	17.42½	17.52	18w04	...
Liverpool Lime Street	plt	61	...	6	2	3	1	...	3	2	1	...

CL02 - ORDSALL LANE JN & SPRINGS BRANCH JN TO LIVERPOOL LIME STREET

Mondays to Fridays

12 December to 19 May

			141	142	143	144	145	146	147	148	149	150
			1D40	1F71	2C39	1F05	2F29	1D32	1F92	2F20	2C21	2F33
Signal ID			17.19	15.08	17.31	17.30	17.38	17.50	17.40	17.50	18.03	18.02
Orig. Dep. Time			Manchester Piccadilly Chester	Newcastle	Wigan North Western	Preston	Manchester Victoria	Manchester Piccadilly Holyhead	Manchester Airport	Liverpool Lime Street WarringtonBank Quay	Wigan North Western	Manchester Victoria
Orig. Loc. Name												
Dest. Loc. Name												
Timing Load			158	185	142	150	142	175	150	142	142	142
Operating Characteristics												
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Ordsall Lane Jn	dep	1	17/25	17/38	...	...	17/41	17/56	18/01½	...	...	18/05
	mgn	2	...	...	...	...	...	...	...	...	...	...
Eccles	dep	3	17/28½	17/41	...	...	17.45½	17/59½	18/05	...	...	18.09½
	mgn	4	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	5	...	...	...	...	17.48	...	...	...	...	18.12
	mgn	6	...	...	...	...	...	...	...	...	...	...
Astley	dep	7	17/32½	17/45	...	...	17/52½	18/04	18/09½	...	...	18/16½
	mgn	8	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	9	17/37	17/49	...	...	17/57½	18/08	18/14½	...	...	18/21½
	mgn	10	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	11	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	13	17a39½	17/50	...	...	18a00	18a10½	18a17	...	...	18a24
	mgn	14	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	15	17.42	...	...	...	18.02	18.13	...	18.22½	...	18.26
	dep	16	17.43	17/50½	...	...	18.03	18.13½	18/18½	18.23	...	18.27
	mgn	17	[1]	...	...	...	...	[1](3½)	...	...	...	...
Winwick Jn	dep	18	17/46½	...	...	...	...	18/20	...	18/25½	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...
Earlestown Up & Down Loop	arr	20	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	21	...	...	...	...	...	...	...	...	...	...
	dep	22	...	17/52½	...	...	18a08	...	18.22	...	...	18a32
	mgn	23	...	...	...	...	...	...	...	...	...	...
Lea Green	dep	24	...	...	...	...	18.11	...	18.25	...	...	18.35
	mgn	25	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	26	...	17/54½	...	...	18.15	...	18/28	...	...	18.39
	mgn	27	...	...	...	...	...	...	...	...	...	...
Whiston	dep	28	...	...	...	...	18.18	...	...	...	...	18.42
	mgn	29	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	...	17/34	17/53½	...	...	...	...	18/06	...
Bamfurlong Jn	dep	31	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...
Bryn	dep	33	...	...	17.38½	...	...	...	...	...	18.10½	...
Garswood	dep	34	...	...	17.42	...	...	...	...	...	18.14	...
	mgn	35	...	...	...	...	...	...	...	...	...	...
St Helens Central	arr	36	...	...	17.48	18.05	...	...	...	...	18.20	...
	dep	37	...	...	17.49	18.06	...	...	...	...	18.21	...
	mgn	38	...	...	...	...	...	...	...	...	...	...
Thatto Heath	dep	39	...	...	17.52½	...	...	...	...	...	18.24½	...
Eccleston Park	dep	40	...	...	17.55	...	...	...	...	...	18.27	...
Prescot	dep	41	...	...	17.57	...	...	...	...	...	18.29	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Huyton	arr	43	...	...	18.00½	18.14	18.21	...	...	...	18.34	18.45
	dep	44	...	17/57	18.02	18.15	18.22	...	18/30½	...	18.35	18.46
	mgn	45	...	...	[1]	...	...	...	...	...	...	...
Roby	dep	46	...	17/57½	18.05½	...	18.24	...	...	...	18.37½	18.48
Broad Green	dep	47	...	...	18.09	...	18a28	...	...	...	18.41	18.51½
Olive Mount Jn.	dep	48	...	18/02	18/10½	18/18½	18/29½	...	18/33	...	18/42½	18/53
	mgn	49	...	...	...	...	...	...	...	...	...	...
Wavertree Technology Park	dep	50	...	...	18.12	...	18.31	...	18.34½	...	18.44	18.54½
	mgn	51	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	18/03	18/13	18/19½	18/32	...	18/35½	...	18/45	18/55½
	mgn	54	...	...	...	...	...	...	[1]	...	...	...
Edge Hill S.B.	dep	55	...	18/03½	18/13½	18/20	18/32½	...	18/37	...	18/45½	18/56
	dep-line	56	...	SL	SL	SL	SL	...	SL	...	SL	SL
	mgn	57	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	58	...	18/04	18.15	18/20½	18.34	...	18/37½	...	18.47	18.57½
	mgn	59	...	...	[1]	[2]	[2]	...	[1](½)<1>	...	[2]	[2]
Liverpool Lime Street	arr	60	...	18v08	18.20	18v27	18v40	...	...	...	18.53	19w04
	plt	61	...	4	3	2	3	...	1	...	3	3

CL02 - ORDSALL LANE JN & SPRINGS BRANCH JN TO LIVERPOOL LIME STREET

Mondays to Fridays

12 December to 19 May

			151	152	153	154	155	156	157	158	159	160
Signal ID			1S83	1F72	2C23	2F65	2F31	1D33	1F93	2F24	2C25	2F37
Orig. Dep. Time			18.00	16.06	18.36	18.03	18.51	18.50	18.40	18.47	19.03	19.02
Orig. Loc. Name			Manchester Airport Edinburgh	Newcastle	Wigan North Western	Blackpool North	Warrington Bank Quay	Manchester Piccadilly Chester	Manchester Airport	Liverpool Lime Street Warrington Bank Quay	Wigan North Western	Manchester Victoria
Dest. Loc. Name												
Timing Load			350	185	142	150	142	175	150	142	142	142
Operating Characteristics												
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Ordsall Lane Jn	dep	1	18/21½	18/39	...	...	...	18/57	19/02	...	...	19/05
	mgn	2	...	...	...	...	...	...	...	...	...	...
Eccles	dep	3	18/24½	18/42	...	...	...	19/00½	19/05½	...	...	19.09½
	mgn	4	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	5	...	...	...	...	...	...	...	...	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	19.12
Astley	dep	7	18/28½	18/46	...	...	...	19/04½	19/10	...	...	19/16½
	mgn	8	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	9	18/34	18/50	...	...	...	19/08½	19/15	...	...	19/21½
	mgn	10	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	11	18/36½	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	13	...	18/51	...	...	...	19a11	19a17½	...	...	19.23½
	mgn	14	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	15	...	...	...	...	19.00	19.13½	...	19.22	...	19.25½
	dep	16	...	18/51½	...	...	19.01	19.14½	19/19	19.22½	...	19.26
	mgn	17	1
Winwick Jn	dep	18	...	...	...	...	...	19/16½	...	19/27½	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...
Earlstown Up & Down Loop	arr	20	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	22	...	18/53½	...	...	19.06	...	19.22½	...	...	19a31
	mgn	23	...	...	...	...	...	...	...	...	...	...
Lea Green	dep	24	...	...	...	...	19.09	...	...	...	...	19.34
	mgn	25	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	26	...	18/55½	...	...	19.13	...	19/26½	...	...	19a38½
	mgn	27	...	...	...	...	...	...	...	...	...	...
Whiston	dep	28	...	...	...	...	19.16	...	...	...	...	19.41½
	mgn	29	...	...	...	...	(1)	...	...	...	...	...
Springs Branch Jn	dep	30	18/40½	...	18/39	18/53½	...	...	...	...	19/06	...
Bamfurlong Jn	dep	31	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...
Bryn	dep	33	...	...	18a44	...	...	...	...	...	19.10½	...
	dep	34	...	...	18.47½	...	...	...	...	...	19.14	...
St Helens Central	mgn	35	...	...	...	...	...	...	...	...	...	...
	arr	36	...	...	18.53½	19.05	...	...	...	...	19.20	...
	dep	37	...	...	18.54½	19.06	...	...	...	...	19.21	...
Thatto Heath	mgn	38	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	18.58	...	...	...	...	...	19.24½	...
Eccleston Park	dep	40	...	...	19.00½	...	...	...	...	...	19.27	...
	dep	41	...	...	19.02½	...	...	...	...	...	19.29	...
Prescot	mgn	42	...	...	...	...	...	...	...	...	...	...
	arr	43	...	...	19.06	19.14	19.20	...	...	...	19.32½	19.44½
Huyton	dep	44	...	18/58	19.06½	19.15	19.20½	...	19/29	...	19.33½	19.45½
	mgn	45	...	...	...	[2]	...	...	(½)<1>	...	...	...
	dep	46	...	18/58½	19.09	...	19.22½	...	...	...	19.36	19.47½
Roby	dep	47	...	...	19.12½	...	19.26	...	...	...	19.39½	19a51½
Broad Green	dep	48	...	19/03	19/14	19/21	19/27½	...	19/33	...	19/41	19/53
	mgn	49	...	...	[2]	...	...	...	...	...	...	...
Wavertree Technology Park	dep	50	...	...	19.17½	...	19.29	...	19.34½	...	19.42½	19.54½
	mgn	51	...	...	...	...	...	...	(½)	...	...	...
Bootle Branch Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	19/04	19/18½	19/22	19/30	...	19/36	...	19/43½	19/55½
Edge Hill S.B.	mgn	54	...	...	...	(½)	...	...	(½)	...	...	...
	dep	55	...	19/04½	19/19	19/23	19/30½	...	19/37	...	19/44	19/56
	dep-line	56	...	SL	SL	SL	SL	...	SL	...	SL	SL
Edge Hill	mgn	57	...	...	...	(½)	...	...	...	...	...	...
	dep	58	...	19/05	19.20½	19/24	19.32	...	19/37½	...	19.45½	19.57½
Liverpool Lime Street	mgn	59	...	...	...	...	[2]	...	[2]	...	[2]	[2]
	arr	60	...	19v09	19.25	19v28	19v38	...	19.44	...	19.52	20w04
	plt	61	...	5	3	4	2	...	3	...	4	1

CL02 - ORDSALL LANE JN & SPRINGS BRANCH JN TO LIVERPOOL LIME STREET

Mondays to Fridays

12 December to 19 May

			161	162	163	164	165	166	167	168	169	170
Signal ID			1F73	1F07	2F35	1D44	1F94	2C09	2F39	1S98	1F74	1F08
Orig. Dep. Time			17.03	19.30	19.51	19.50	19.40	20.03	20.02	20.00	18.04	20.30
Orig. Loc. Name			Newcastle	Preston	Warrington Bank Quay	Manchester Piccadilly Chester	Manchester Airport	Wigan North Western	Manchester Victoria	Manchester Airport Edinburgh	Newcastle	Preston
Dest. Loc. Name												
Timing Load			185	150	142	175	150	142	142	350	185	150
Operating Characteristics												
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Ordsall Lane Jn	dep	1	19/38	...	...	19/57	20/02	...	20/05	20/21½	20/38	...
	mgn	2	...	...	...	...	...	...	...	...	...	...
Eccles	dep	3	19/41	...	...	20/00½	20/05½	...	20.09½	20/24½	20/41	...
	mgn	4	...	...	...	...	...	...	...	...	(4)	...
Patricroft	dep	5	...	...	...	...	...	...	20.12	...	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	...
Astley	dep	7	19/45	...	...	20/04½	20/10	...	20/16½	20/28½	20/49	...
	mgn	8	...	...	...	(½)	...	...	...	(1½)	...	...
Parkside Jn	dep	9	19/49	...	...	20/09	20/15	...	20/21½	20/35½	20/53	...
	mgn	10	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	11	...	...	...	...	...	...	...	20/38	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	13	19/50	...	...	20a11½	20a17½	...	20.23½	...	20/54	...
	mgn	14	(½)	...	...	...	...	...	...	...	(1½)	...
Earlestown	arr	15	...	...	20.00	20.14	...	...	20.25½	...	...	...
	dep	16	19/51	...	20.01	20.14½	20/19	...	20.26	...	20/56	...
Winwick Jn	mgn	17	...	...	...	[1](4½)	...	...	...	...	...	...
	dep	18	...	...	...	20/22	...	...	...	...	...	...
Earlestown Up & Down Loop	mgn	19	...	...	...	...	...	...	...	...	...	...
	arr	20	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	21	...	...	...	...	...	...	...	...	...	...
	dep	22	19/53	...	20.06	...	20.22½	...	20a31	...	20/58	...
Lea Green	mgn	23	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	20.09	...	...	...	20.34	...	...	...
Rainhill	mgn	25	...	...	...	...	...	...	...	...	...	...
	dep	26	19/55	...	20.13	...	20/26½	...	20a38½	...	21/00	...
Whiston	mgn	27	...	...	...	...	...	...	...	...	...	...
	dep	28	(2)	...	20.16	...	...	...	20.41½	...	...	...
Spirings Branch Jn	mgn	29	...	...	(1)	...	...	...	...	...	...	...
	dep	30	...	19/53½	...	...	...	20/06	...	20/42	...	20/53
Bamfurlong Jn	dep	31	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...
Bryn Garswood	dep	33	...	...	...	...	...	20.10½	...	...	...	...
	dep	34	...	...	...	...	...	20.14	...	...	...	...
St Helens Central	mgn	35	...	...	...	...	...	...	...	...	...	...
	arr	36	...	20.05	...	...	...	20.20	...	...	...	21.04½
Thatto Heath	dep	37	...	20.06	...	...	...	20.21	...	...	...	21.06
	mgn	38	...	...	...	...	...	...	...	...	...	...
Eccleston Park	dep	39	...	...	...	...	...	20.24½	...	...	...	...
	dep	40	...	...	...	...	...	20.27	...	...	...	...
Prescot	dep	41	...	...	...	...	...	20.29	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Huyton	arr	43	...	20.14	20.20	...	...	20.32½	20.44½	...	...	21.14
	dep	44	19/59½	20.15	20.20½	...	20/29	20.33½	20.45½	...	21/02½	21.15
Roby	mgn	45	...	...	...	...	...	...	...	...	...	(½)
	dep	46	20/00	...	20.22½	...	...	20.36	20.47½	...	21/03	...
Broad Green	dep	47	...	...	20.26	...	...	20.39½	20a51½	...	...	...
	dep	48	20/04½	20/18½	20/27½	...	20/31½	20/41	20/53	...	21/07½	21/19
Olive Mount Jn.	mgn	49	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	20.29	...	20.33	20.42½	20.54½	...	...	...
Wavertree Technology Park	mgn	51	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	53	20/05½	20/19½	20/30	...	20/34	20/43½	20/55½	...	21/08½	21/20
	mgn	54	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	55	20/06	20/20	20/30½	...	20/34½	20/44	20/56	...	21/09	21/20½
	dep-line	56	FL	SL	SL	...	SL	SL	SL	...	SL	SL
Edge Hill	mgn	57	...	...	...	...	...	...	...	...	...	...
	dep	58	20/06½	20/20½	20.32	...	20/35	20.45½	20.57½	...	21/09½	21/21
Liverpool Lime Street	mgn	59	...	[2]	[2]	...	[2]<1>	[2]	[2]	...	...	[2]
	arr	60	20v11	20v27	20v38	...	20v42	20.52	21v04	...	21.14	21v27
	plt	61	9	5	3	...	4	2	6	...	5	2

CL02 - ORDSALL LANE JN & SPRINGS BRANCH JN TO LIVERPOOL LIME STREET

Mondays to Fridays

12 December to 19 May

			171	172	173	174	175	176	177	178	179	180
Signal ID			1D35	2C11	2F21	5F66	5N92	1D36	1F95	1F09	2F23	1C59
Orig. Dep. Time			20.32	21.03	21.09	21.40	20.59	21.32	21.37	21.40	22.09	22.00
Orig. Loc. Name			Manchester Airport Chester	Wigan North Western	Manchester Victoria	Wigan North Western	Manchester Airport Preston C.S.	Manchester Airport Chester	Manchester Airport	Preston	Manchester Victoria	Manchester Airport Barrow-in-Furness
Dest. Loc. Name												
Timing Load			175	142	142	142	350	175	150	150	142	185
Operating Characteristics												
Dates Of Operation			SX	SX	SX	SX	ThO	SX	SX	SX	SX	SX
Ordsall Lane Jn	dep	1	20/57	...	21/12	...	21/22½	21/57	22/01½	...	22/12	22/23
	mgn	2	...	...	...	...	...	...	(½)	...	...	...
Eccles	dep	3	21/00½	...	21.16½	...	21/25½	22/00½	22/05½	...	22.16½	22/26
	mgn	4	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	5	...	...	21.19	...	...	...	...	...	22.19	...
	mgn	6	...	...	...	...	...	...	...	...	...	...
Astley	dep	7	21/04½	...	21/23½	...	21/29½	22/04½	22/10	...	22/23½	22/30
	mgn	8	...	...	...	...	(8)	(½)	...	...	...	...
Parkside Jn	dep	9	21/08½	...	21/28½	...	21/42½	22/09	22/15	...	22/28½	22/35
	mgn	10	...	...	...	...	(6)	...	...	...	...	(6½)
Golborne Jn	dep	11	...	...	...	21/48	21/51	...	...	...	...	22/44
	mgn	12	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	13	21a11	...	21a31	21/52	...	22a11½	22a17½	...	22a31	...
	mgn	14	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	15	21.13½	...	21.33	...	...	22.14	...	...	22.33	...
	dep	16	21.14	...	21.34	21/53	...	22.14½	22/19	...	22.34	...
	mgn	17	[1](5)	1
Winwick Jn	dep	18	21/22	...	...	...	...	22/18½	...	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...
Earlestown Up & Down Loop	arr	20	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	22	...	...	21a39	21/55½	...	...	22.22½	...	22a39	...
	mgn	23	...	...	...	...	...	...	...	...	...	...
Lea Green	dep	24	...	...	21.42	...	...	...	...	...	22.42	...
	mgn	25	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	26	...	...	21.46	21/58	...	...	22/26½	...	22.46	...
	mgn	27	...	...	...	...	...	...	...	...	...	...
Whiston	dep	28	...	...	21.49	...	...	...	...	...	22.49	...
	mgn	29	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	21/06	...	...	21/55	...	...	22/05	...	22/48
	mgn	32	...	...	...	...	...	...	...	...	...	...
Bryn	dep	33	...	21.10½	...	...	...	...	...	22.09½	...	...
	mgn	35	...	21.14	...	...	...	...	...	22.13	...	...
Garswood	dep	34	...	21.14	...	...	...	...	...	22.13	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...
St Helens Central	arr	36	...	21.20	...	...	...	...	...	22.19	...	...
	dep	37	...	21.21	...	...	...	...	...	22.20	...	...
Thatto Heath	mgn	38	...	...	...	...	...	...	...	...	...	...
	dep	39	...	21.24½	...	...	...	...	...	22.23½	...	...
Eccleston Park	dep	40	...	21.27	...	...	...	...	...	22.26	...	...
	mgn	42	...	21.29	...	...	...	...	...	22.28	...	...
Prescot	dep	41	...	21.29	...	...	...	...	...	22.28	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Huyton	arr	43	...	21.32½	21.52	...	...	...	...	22.32	22.52	...
	dep	44	...	21.33½	21.53	22/00½	...	...	22/29	22.33	22.53	...
Roby	mgn	45	...	...	...	...	...	...	...	...	...	...
	dep	46	...	21.36	21.55	...	...	...	...	22.35	22.55	...
Broad Green	dep	47	...	21.39½	21.58½	...	...	...	...	22.38½	22.58½	...
	mgn	49	...	21/41	22/00	22/03½	...	...	22/31½	22/40½	23/00	...
Olive Mount Jn.	dep	48	...	21/41	22/00	22/03½	...	...	22/31½	22/40½	23/00	...
	mgn	49	...	...	...	(1)	...	...	...	...	...	...
Wavertree Technology Park	dep	50	...	21.42½	22.01½	...	...	...	22.33	22.42	23.01½	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	21/43½	22/02½	22/05½	...	...	22/34	22/43	23/02½	...
Edge Hill S.B.	mgn	54	...	...	...	[2]	...	...	...	...	...	...
	dep	55	...	21/44	22/03	22/08	...	...	22/34½	22/43½	23/03	...
Edge Hill	dep-line	56	...	SL	SL	SL	...	...	SL	SL	SL	...
	mgn	57	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	58	...	21.45½	22.04½	22/08½	...	...	22/35	22.45	23.04½	...
	mgn	59	...	[2]	[1]	...	...	...	[2]<1>	[2](1)	[2]	...
Liverpool Lime Street	arr	60	...	21.52	22w10	22.13	...	...	22v42	22v52	23w11	...
	plt	61	...	4	1	1	...	...	3	6	5	...

CL02 - ORDSALL LANE JN & SPRINGS BRANCH JN TO LIVERPOOL LIME STREET

Mondays to Fridays

12 December to 19 May

			181	182	183	184	185	186	187	188	189	190
			1D47	5F08	5F08	1F05	1N76	2F25	1D48	1N77	5H42	5K76
Signal ID			22.12	22.36	22.36	22.42	22.29	23.09	23.14	23.30	23.24	23.50
Orig. Dep. Time			Manchester Piccadilly Chester	Manchester Victoria Allerton Depot	Manchester Victoria Allerton Depot	Preston	Manchester Airport Preston	Manchester Victoria Liverpool Lime Street	Manchester Piccadilly Chester	Manchester Airport Preston	Preston	Manchester Piccadilly Crewe C.S.
Orig. Loc. Name												
Dest. Loc. Name											Longsight Car. M.D.	
Timing Load			175	150	150	142	150	142	175	150	390+57	158
Operating Characteristics												
Dates Of Operation			SX	FO	FSX	SX	FSX From 02/01/2017 Until 23/03/2017	SX	SX	FSX	FSX	MWO
Ordsall Lane Jn	dep	1	22/32	22/41	22/41	...	22/53	23/12	23/20	23/49½	...	23/53½
	mgn	2	...	...	...	...	...	...	...	...	...	...
Eccles	dep	3	22/35½	22/45	22/45	...	22/56½	23.16½	23/23½	23/53	...	23/57
	mgn	4	...	...	...	...	...	...	(1)	...	...	...
Patricroft	dep	5	...	...	...	...	...	23.19	...	...	...	----->
	mgn	6	...	...	...	...	...	...	...	...	...	...
Astley	dep	7	22/39½	22/50	22/50	...	23/01	23/23½	23/28½	23/57½	...	...
	mgn	8	...	(2)	(2)	...	...	...	...	...	...	...
Parkside Jn	dep	9	22/43½	22/57	22/57	...	23/07	23/28½	23/32½	----->	...	...
	mgn	10	...	[1]	[1]	...	...	...	...	...	...	...
Golborne Jn	dep	11	...	...	...	...	23/09½	...	...	...	23/51	...
	mgn	12	...	...	...	...	...	...	...	...	[4]	...
Newton-le-Willows	dep	13	22a46	22/59	22/59	...	...	23a31	23a35	...	23/59	...
	mgn	14	...	(4)	(4)	...	...	...	...	...	...	...
Earlestown	arr	15	22.48½	...	...	...	...	23.33	23.37½	...	----->	...
	dep	16	22.49	23/04	23/04	...	...	23.34	23.38	...	...	...
	mgn	17	[1]	...	(1)	...	...	...	[1](1½)	...	...	...
Winwick Jn	dep	18	22/52	...	...	...	...	...	23/42½	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...
Earlestown Up & Down Loop	arr	20	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	22	...	23/07	23/08	...	...	23a39	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...
Lea Green	dep	24	...	...	...	...	...	23.42	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	26	...	23/10	23/11	...	...	23.46	...	...	...	...
	mgn	27	...	...	(1)	...	...	...	...	...	...	...
Whiston	dep	28	...	...	...	...	...	23.49	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	...	...	23/07½	23/14	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	32	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...
Bryn	dep	34	...	...	...	23.12½	...	...	...	...	...	...
	mgn	35	...	...	...	23.16	...	...	...	...	...	...
St Helens Central	arr	36	...	...	...	23.22	...	...	...	...	...	...
	dep	37	...	...	...	23.23	...	...	...	...	...	...
	mgn	38	...	...	...	...	...	...	...	...	...	...
Thatto Heath	dep	39	...	...	...	23.26½	...	...	...	...	...	...
	mgn	40	...	...	...	23.29	...	...	...	...	...	...
Eccleston Park	dep	41	...	...	...	23.31	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Huyton	arr	43	...	...	...	23.34½	...	23.52	...	...	...	...
	dep	44	...	23/13	23/15	23.35	...	23.53	...	...	...	...
Roby	mgn	45	...	[2]	[2](3)	...	...	...	...	...	...	...
	dep	46	...	...	...	23.37½	...	23.55	...	...	...	...
Broad Green	dep	47	...	...	...	23.41	...	23.58½	...	...	...	...
	mgn	48	...	23/18	23/23	23/42½	...	----->	...	...	...	...
Olive Mount Jn.	dep	49	...	...	...	...	...	...	...	...	...	...
	mgn	50	...	...	...	23.44	...	...	...	...	...	...
Wavertree Technology Park	dep	51	...	...	...	[2]	...	...	...	...	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	arr	53	...	...	...	...	...	...	...	...	...	...
	dep	54	...	23/19	23/24	23/47	...	...	...	...	...	...
Edge Hill S.B.	mgn	55	...	23/20	23/25	23/47½	...	...	...	...	...	...
	dep-line	56	...	SL	SL	SL	...	...	...	...	...	...
Edge Hill	mgn	57	...	...	...	...	...	...	...	...	...	...
	dep	58	...	23/21	23/26	23.49	...	...	...	...	...	...
Liverpool Lime Street	arr	59	...	(1)	...	...	...	...	...	...	...	...
	plt	60	...	23RM26	23OPRM30	23v53	...	...	...	...	...	...
		61	...	2	2	3	...	...	...	...	...	...

CL02 - ORDSALL LANE JN & SPRINGS BRANCH JN TO LIVERPOOL LIME STREET

Saturdays

17 December to 20 May

			1	2	3	4	5	6	7	8	9	10
Signal ID			2F25	1F90	3D31	5U51	5F10	5E62	2F51	2F21	1D30	2C01
Orig. Dep. Time			23.09	04.34	04.29	04.51	05.13	05.16		05.39	05.33	06.03
Orig. Loc. Name			Manchester Victoria	Manchester Airport	Newton Heath T.M.D. Chester	Ardwick T.M.D. Preston	Liverpool Lime Street Warrington Bank Quay	Ardwick T.M.D.		Manchester Victoria	Manchester Airport Llandudno	Wigan North Western
Dest. Loc. Name												
Timing Load			142	150	150	350	150	185	142	142	175	142
Operating Characteristics												
Dates Of Operation			FO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Ordsall Lane Jn	dep	1	...	04/53½	04/59	05/03½	...	05/36½	...	05/43	05/54½	...
	mgn	2	...	...	...	(2)	...	...	...	...	...	...
Eccles	dep	3	...	04/57	05/02½	05/08½	...	05/39½	...	05.47½	05/58	...
	mgn	4	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	5	...	...	...	...	...	...	...	05.50	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	...
Astley	dep	7	...	05/01½	05/07	05/12½	...	05/43½	...	05/54½	06/02	...
	mgn	8	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	9	...	05/06½	05/12	05/17½	...	05/47½	...	05/59½	06/06	...
	mgn	10	...	...	...	(1)	...	...	...	...	...	...
Golborne Jn	dep	11	...	...	...	05/21	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	13	...	05/07½	05/13	...	...	05/48½	...	06a02	06a08½	...
	mgn	14	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	15	...	...	...	...	...	...	...	06.04	06.11	...
	dep	16	...	05/08½	05/14½	...	05/30½	05/49	...	06.04½	06.11½	...
	mgn	17	...	...	[1]	...	[1]	...	...	...	...	...
Winwick Jn	dep	18	...	...	05/17½	...	05/34	...	...	...	06/13½	...
	mgn	19	...	...	...	...	...	...	...	...	[1]	...
Earlestown Up & Down Loop	arr	20	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	22	...	05/11	...	...	...	05/51	...	06a09½	...	...
	mgn	23	...	...	...	...	...	(½)	...	...	...	...
Lea Green	dep	24	...	...	...	...	...	...	...	06.12½	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	26	...	05/13½	...	...	...	05/53½	...	06.16½	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...
Whiston	dep	28	...	...	...	...	...	...	...	06.19½	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	...	...	05/27	...	...	...	...	...	06/06
Bamfurlong Jn	dep	31	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...
Bryn Garswood	dep	33	...	...	...	...	...	...	...	...	...	06.10½
	mgn	34	...	...	...	...	...	...	...	...	...	06.14
St Helens Central	arr	35	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	06.20
	mgn	37	...	...	...	...	...	05.56	...	...	...	06.21
Thatto Heath	dep	38	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	05.59½	...	...	...	06.24½
	dep	40	...	...	...	...	...	06.02	...	...	...	06.27
Eccleston Park	dep	41	...	...	...	...	...	06.04	...	...	...	06.29
	mgn	42	...	...	...	...	...	...	...	...	...	...
Huyton	arr	43	...	...	...	...	...	06.07½	06.07½	06.22½	...	06.32½
	dep	44	...	05/16	...	...	...	05/56	06.08	06.23½	...	06.33½
Roby	mgn	45	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	06.10	06.25½	...	06.35½
Broad Green	dep	47	<-----	...	...	...	...	...	06.13½	06.29	...	06.39
	dep	48	00/02	05/18½	...	...	...	05/59	06/17	06/30½	...	06/40½
Olive Mount Jn.	mgn	49	...	[2]	...	...	...	...	...	...	...	...
	dep	50	00.03½	...	...	...	...	...	06.18½	06.32	...	06.42
Wavertree Technology Park	mgn	51	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	53	00/04½	05/21½	...	...	...	06/00	06/19½	06/33	...	06/43
	mgn	54	...	...	...	...	...	(1)	...	...	...	...
Edge Hill S.B.	dep	55	00/05	05/22	...	...	...	06/02	06/20	06/33½	...	06/43½
	dep-line	56	SL	SL	...	...	...	SL	SL	SL	...	SL
Edge Hill	mgn	57	...	...	...	...	...	...	...	...	...	...
	dep	58	00.06½	05/22½	...	...	...	06/03	06.21½	06.35	...	06.45
Liverpool Lime Street	mgn	59	...	[1]	...	...	...	...	...	[2]	...	[2]
	arr	60	00w11	05y28	...	...	...	06.07	06w26	06v41	...	06.51
	plt	61	5	6	...	...	...	6	1	1	...	2

CL02 - ORDSALL LANE JN & SPRINGS BRANCH JN TO LIVERPOOL LIME STREET

Saturdays

17 December to 20 May

			11	12	13	14	15	16	17	18	19	20
			2F23	1S32	2C03	2F25	1D31	1F91	2F20	2C05	2F27	1S35
Signal ID			06.02	05.58	06.38	06.44	06.50	06.40	06.47	07.03	07.02	07.00
Orig. Dep. Time			Manchester Victoria	Manchester Airport Edinburgh	Wigan North Western	Wigan North Western	Manchester Piccadilly Llandudno	Manchester Airport	Liverpool Lime Street WarringtonBank Quay	Wigan North Western	Manchester Victoria	Manchester Airport Glasgow Central
Orig. Loc. Name												
Dest. Loc. Name												
Timing Load			142	350	142	142	175	150	142	142	142	350
Operating Characteristics												
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Ordsall Lane Jn	dep	1	06/05	06/21½	...	...	06/56	07/01½	...	...	07/05	07/22
	mgn	2	...	...	...	...	...	...	...	...	...	...
Eccles	dep	3	06.09½	06/24½	...	...	06/59½	07/05½	...	...	07.09½	07/25
	mgn	4	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	5	06.12	...	...	...	...	...	...	...	07.12	...
	mgn	6	...	...	...	...	...	...	...	...	...	...
Astley	dep	7	06/16½	06/28½	...	...	07/03½	07/10	...	...	07/16½	07/29
	mgn	8	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	9	06/21½	06/33½	...	...	07/07½	07/15	...	...	07/21½	07/34½
	mgn	10	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	11	...	06/36	...	06/51	...	...	...	...	...	07/37
	mgn	12	...	...	...	[1]	...	...	...	...	...	...
Newton-le-Willows	dep	13	06a24	...	...	06a56½	07a10	07a17½	...	...	07a24	...
	mgn	14	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	15	06.26	...	...	06.58½	07.12½	...	07.22	...	07.26	...
	dep	16	06.27	...	...	06.59½	07.13½	07/19	07.22½	...	07.27	...
	mgn	17	...	...	...	...	[1](1½)	...	[1]	...	...	...
Winwick Jn	dep	18	...	...	...	...	07/18	...	07/26½	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...
Earlestown Up & Down Loop	arr	20	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	22	06a32	...	...	07a04½	...	07.22½	...	...	07a32	...
	mgn	23	...	...	...	...	...	...	...	...	...	...
Lea Green	dep	24	06.35	...	...	07.07½	...	...	...	...	07.35	...
	mgn	25	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	26	06.39	...	...	07.11½	...	07.27½	...	...	07.39	...
	mgn	27	...	...	...	...	...	...	...	...	...	...
Whiston	dep	28	06.42	...	...	07.14½	...	...	...	...	07.42	...
	mgn	29	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	06/40	06/41	...	...	...	...	07/06	...	07/41
	dep	31	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	mgn	32	...	...	...	...	...	...	...	...	...	...
Bryn Garswood	dep	33	...	...	06.45½	...	...	...	...	07.10½	...	...
	dep	34	...	...	06.49	...	...	...	...	07.14	...	...
St Helens Central	mgn	35	...	...	...	...	...	...	...	...	...	...
	arr	36	...	...	06.55	...	...	...	...	07.20	...	...
	dep	37	...	...	06.56	...	...	...	...	07.21	...	...
Thatto Heath	mgn	38	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	06.59½	...	...	...	...	07.24½	...	...
Eccleston Park	dep	40	...	...	07.02	...	...	...	...	07.27	...	...
	dep	41	...	...	07.04	...	...	...	...	07.29	...	...
Prescot	mgn	42	...	...	...	...	...	...	...	...	...
Huyton	arr	43	06.45	...	07.08	07.17½	...	07.31½	...	07.34½	07.45	...
	dep	44	06.46	...	07.08½	07.18½	...	07.32½	...	07.35½	07.46	...
Roby	mgn	45	...	...	...	...	...	...	...	...	...	...
	dep	46	06.48	...	07.10½	07.20½	...	...	...	07.37½	07.48	...
Broad Green	dep	47	06.51½	...	07.14	07.24	...	...	...	07.41	07.51½	...
	dep	48	06/53	...	07/15½	07/25½	...	07/36	...	07/42½	07/53	...
Olive Mount Jn.	mgn	49	...	...	...	...	...	...	...	...	...	...
	dep	50	06.54½	...	07.17	07.27	...	07.37½	...	07.44	07.54½	...
Wavertree Technology Park	mgn	51	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	53	06/55½	...	07/18	07/28	...	07/38½	...	07/45	07/55½	...
	mgn	54	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	55	06/56	...	07/18½	07/28½	...	07/39	...	07/45½	07/56	...
	dep-line	56	SL	...	SL	SL	...	SL	...	SL	SL	...
Edge Hill	mgn	57	...	...	...	...	...	...	...	...	...	...
	dep	58	06.57½	...	07.20	07.30	...	07/39½	...	07.47	07.57½	...
Liverpool Lime Street	mgn	59	[2]	...	[2]	[2]	...	[2]	...	[2]	[2]	...
	arr	60	07w04	...	07.26	07y36	...	07v46	...	07.53	08w04	...
	plt	61	4	...	3	1	...	4	...	1	1	...

CL02 - ORDSALL LANE JN & SPRINGS BRANCH JN TO LIVERPOOL LIME STREET

Saturdays

17 December to 20 May

			21	22	23	24	25	26	27	28	29	30
			1F61	2C07	2F33	1F05	2F29	2C21	1S38	1D32	1F92	2F31
Signal ID			06.16	07.31	07.46	07.30	07.38	07.58	07.29	07.50	07.35	08.02
Orig. Dep. Time			York	Wigan North Western	Warrington Bank Quay	Preston	Manchester Victoria	Wigan North Western	Manchester Airport Edinburgh	Manchester Piccadilly Llandudno	Manchester Airport	Manchester Victoria
Orig. Loc. Name												
Dest. Loc. Name												
Timing Load			185	142	150	150	142	142	350	175	150	142
Operating Characteristics												
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Ordsall Lane Jn	dep	1	07/38	...	...	...	07/41	...	07/49½	07/56	08/02	08/05
	mgn	2	...	...	...	...	...	...	...	...	...	...
Eccles	dep	3	07/41	...	...	...	07.45½	...	07/52½	07/59½	08/05½	08.09½
	mgn	4	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	5	...	...	...	...	07.48	...	...	...	...	08.12
	mgn	6	...	...	...	...	...	...	...	...	...	...
Astley	dep	7	07/45	...	...	...	07/52½	...	07/56½	08/03½	08/10	08/16½
	mgn	8	...	...	...	...	...	...	...	...	...	(1½)
Parkside Jn	dep	9	07/49	...	...	...	07/57½	...	08/01½	08/07½	08/15	08/23
	mgn	10	...	...	...	...	...	...	...	...	(2)	...
Golborne Jn	dep	11	...	...	...	...	...	...	08/04	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	13	07/50	...	...	...	08a00	...	...	08a10	08d21	08b26
	mgn	14	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	15	...	...	07.55	...	08.02	...	...	08.12½	...	08.28
	dep	16	07/50½	...	07.56	...	08.03	...	...	08.13	08/22½	08.28½
Winwick Jn	mgn	17	...	...	...	...	...	...	...	[1](3)	...	...
	dep	18	...	...	...	...	...	...	08/19	...	...	...
Earlstown Up & Down Loop	mgn	19	...	...	...	...	...	...	...	...	...	...
	arr	20	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	21	...	...	...	...	...	...	...	...	...	...
	dep	22	07/52½	...	08.01	...	08a08	...	...	...	08.26	08.33
Lea Green	mgn	23	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	08.04	...	08.11	...	...	...	08.29	08.36
Rainhill	mgn	25	...	...	...	...	...	...	...	...	...	...
	dep	26	07/54½	...	08.08	...	08.15	...	...	...	08.32½	08.40
Whiston	mgn	27	...	...	...	...	...	...	...	...	(½)	...
	dep	28	...	...	...	...	08.18	...	...	...	08.36	08.43
Springs Branch Jn	mgn	29	...	...	...	...	...	...	...	...	...	...
	dep	30	...	07/34	...	07/53½	...	08/01	08/08	...	...	...
Bamfurlong Jn	dep	31	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...
Bryn	dep	33	...	07.38½	...	...	...	08.05½	...	...	...	...
	dep	34	...	07.42	...	08.00	...	08.09	...	...	...	...
Garswood	mgn	35	...	...	...	...	...	...	...	...	...	...
	arr	36	...	07.48	...	08.06	...	08.15	...	...	...	...
St Helens Central	dep	37	...	07.49	...	08.07	...	08.16	...	...	...	...
	mgn	38	...	...	...	...	...	...	...	...	...	...
Thatto Heath	dep	39	...	07a53	...	...	...	08a20	...	...	...	...
	dep	40	...	07.55½	...	...	...	08.22½	...	...	...	...
Eccleston Park	dep	41	...	07a58	...	08.12½	...	08a25	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Huyton	arr	43	...	08.02	08.12	08.16	08.21	08.28½	...	...	08.39	08.46
	dep	44	07/57	08.03	08.13	08.17	08.22	08.29½	...	...	08.40	08.46½
Roby	mgn	45	...	...	...	...	...	...	...	...	...	...
	dep	46	07/57½	08.05	...	...	08.24	08.31½	...	...	...	08.48½
Broad Green	dep	47	...	08.08½	...	08.21	08.27½	08.35	...	...	08.44	08.52
	dep	48	08/02	08/10	08/16½	08/23	08/29	08/36½	...	...	08/46	08/53½
Olive Mount Jn.	mgn	49	...	...	...	...	...	...	...	...	...	...
	dep	50	...	08.11½	08.18	08a25	08.30½	08.38	...	...	08.47½	08.55
Wavertree Technology Park	mgn	51	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	53	08/03	08/12½	08/19	08/26	08/31½	08/39	...	...	08/48½	08/56
	mgn	54	...	[2](1½)	[1](4)	(2)	...	...	...	...	[2]	...
Edge Hill S.B.	dep	55	08/03½	08/16½	08/24½	08/28½	08/32	08/39½	...	...	08/51	08/56½
	dep-line	56	SL	SL	SL	SL	SL	SL	...	...	SL	SL
Edge Hill	mgn	57	...	...	...	...	...	...	...	...	...	...
	dep	58	08/04	08.18	08/25	08/29	08.33½	08.41	...	...	08/51½	08.58
Liverpool Lime Street	mgn	59	...	(1)	[1](2)	[2](1½)	[2]	[2]	...	...	...	[2]
	arr	60	08v08	08.23	08.32	08.36	08w40	08.47	...	...	08v55½	09w04
plt	61	9	6	3	1	5	2	...	...	4	1	

CL02 - ORDSALL LANE JN & SPRINGS BRANCH JN TO LIVERPOOL LIME STREET

Saturdays

17 December to 20 May

			31	32	33	34	35	36	37	38	39	40
Signal ID			1F62	2C23	1F06	2F33	1D33	1F93	2F24	2C25	2F37	1S40
Orig. Dep. Time			06.03	08.31	08.30	08.38	08.50	08.40	08.48	09.03	09.02	09.00
Orig. Loc. Name			Newcastle	Wigan North Western	Preston	Manchester Victoria	Manchester Piccadilly Llandudno	Manchester Airport	Liverpool Lime Street WarringtonBank Quay	Wigan North Western	Manchester Victoria	Manchester Airport Glasgow Central
Dest. Loc. Name												
Timing Load			185	142	150	142	175	150	142	142	142	350
Operating Characteristics												
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Ordsall Lane Jn	dep	1	08/38	...	...	08/41	08/56	09/02	...	...	09/05	09/22
	mgn	2	...	...	...	...	...	...	...	...	...	...
Eccles	dep	3	08/41	...	...	08.45½	08/59½	09/05½	...	...	09.09½	09/25
	mgn	4	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	5	...	...	...	08.48	...	...	...	...	09.12	...
	mgn	6	...	...	...	...	...	...	...	...	...	...
Astley	dep	7	08/45	...	...	08/52½	09/03½	09/10	...	...	09/16½	09/29
	mgn	8	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	9	08/49	...	...	08/57½	09/07½	09/15	...	...	09/21½	09/34½
	mgn	10	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	11	...	...	...	...	...	...	...	...	...	09/37
	mgn	12	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	13	08/50	...	...	09a00	09a10	09a17½	...	...	09.23½	...
	mgn	14	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	15	...	...	...	09.02	09.12½	...	09.22	...	09.25½	...
	dep	16	08/50½	...	...	09.03	09.13½	09/19	09.22½	...	09.26	...
	mgn	17	...	...	...	...	[1](4)	...	[1]	...	...	...
Winwick Jn	dep	18	...	...	...	...	09/20½	...	09/26½	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...
Earlestown Up & Down Loop	arr	20	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	22	08/52½	...	...	09a08	...	09.22½	...	...	09a31	...
	mgn	23	...	...	...	...	...	...	...	...	...	...
Lea Green	dep	24	...	...	...	09.11	...	...	...	...	09.34	...
	mgn	25	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	26	08/54½	...	...	09.15	...	09/26½	...	...	09a38½	...
	mgn	27	...	...	...	...	...	...	...	...	...	...
Whiston	dep	28	...	...	...	09.18	...	...	...	...	09.41½	...
	mgn	29	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	08/34	08/54½	...	...	...	...	09/06	...	09/41
	arr	31	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	32	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...
Bryn	dep	34	...	08.38½	...	...	...	...	...	09.10½	...	...
	mgn	35	...	08.42	...	...	...	...	...	09.14	...	...
St Helens Central	arr	36	...	08.48	09.06	...	...	...	...	09.20	...	...
	dep	37	...	08.49	09.07	...	...	...	...	09.21	...	...
Thatto Heath	mgn	38	...	...	...	...	...	...	...	...	...	...
	dep	39	...	08.52½	...	...	...	...	...	09.24½	...	...
Eccleston Park	dep	40	...	08.55	...	...	...	...	...	09.27	...	...
	dep	41	...	08.57	...	...	...	...	...	09.29	...	...
Prescot	mgn	42	...	...	...	...	...	...	...	...	...	...
	arr	43	...	09.00½	09.15	09.21	...	...	...	09.32½	09.44½	...
Huyton	dep	44	08/57	09.02	09.16	09.22	...	09/29	...	09.33½	09.45½	...
	mgn	45	...	[1]	[2]	...	...	(½)	...	...	...	...
Roby	dep	46	08/57½	09.05	...	09.24	...	...	...	09.35½	09.47½	...
	dep	47	...	09.08½	...	09.27½	...	...	...	09.39	09a51½	...
Broad Green	dep	48	09/02	09/10	09/21½	09/29	...	09/32	...	09/40½	09/53	...
	mgn	49	...	...	...	...	...	...	...	...	...	...
Wavertree Technology Park	dep	50	...	09.11½	...	09.30½	...	09a34	...	09.42	09.54½	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	09/03	09/12½	09/22½	09/31½	...	09/35	...	09/43	09/55½	...
Edge Hill S.B.	mgn	54	1
	dep	55	09/03½	09/13	09/23	09/32	...	09/37½	...	09/43½	09/56	...
Edge Hill	dep-line	56	SL	SL	SL	SL	...	SL	...	SL	SL	...
	mgn	57	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	58	09/04	09.14½	09/23½	09.33½	...	09/38	...	09.45	09.57½	...
	mgn	59	...	[1]	...	[2]	...	[1]<1>	...	[2]	[2]	...
Liverpool Lime Street	arr	60	09v08	09.20	09.28	09w40	...	09.44	...	09.51	10w04	...
	plt	61	6	4	2	1	...	4	...	3	3	...

CL02 - ORDSALL LANE JN & SPRINGS BRANCH JN TO LIVERPOOL LIME STREET

Saturdays

17 December to 20 May

			41	42	43	44	45	46	47	48	49	50
			1F63	2C09	1F07	2F35	1D34	1F94	2F26	2C15	2F21	1S46
Signal ID			07.06	09.31	09.30	09.51	09.36	09.40	09.47	10.03	10.02	10.00
Orig. Dep. Time			Newcastle	Wigan North Western	Preston	Warrington Bank Quay	Manchester Airport Llandudno	Manchester Airport	Liverpool Lime Street	Wigan North Western	Manchester Victoria	Manchester Airport Edinburgh
Orig. Loc. Name					Liverpool South Pw HI				Warrington Bank Quay			
Dest. Loc. Name												
Timing Load			185	142	150	142	175	150	142	142	142	350
Operating Characteristics												
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Ordsall Lane Jn	dep	1	09/38	...	...	...	09/58	10/02	...	...	10/05	10/21½
	mgn	2	...	...	...	...	...	...	...	...	...	...
Eccles	dep	3	09/41	...	...	...	10/01½	10/05½	...	...	10.09½	10/24½
	mgn	4	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	5	...	...	...	...	...	...	...	...	10.12	...
	mgn	6	...	...	...	...	...	...	...	...	...	...
Astley	dep	7	09/45	...	...	...	10/05½	10/10	...	...	10/16½	10/28½
	mgn	8	...	...	...	...	...	...	...	...	...	(½)
Parkside Jn	dep	9	09/49	...	...	...	10/09½	10/15	...	...	10/21½	10/34½
	mgn	10	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	11	...	...	...	...	...	...	...	...	...	10/37
	mgn	12	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	13	09/50	...	...	...	10a12	10a17½	...	...	10.23½	...
	mgn	14	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	15	...	...	...	10.00	10.14½	...	10.22	...	10.25½	...
	dep	16	09/50½	...	...	10.01	10.15½	10/19	10.22½	...	10.26	...
	mgn	17	...	...	...	...	[1](2)	...	[1]	...	...	...
Winwick Jn	dep	18	...	...	...	...	10/20½	...	10/26½	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...
Earlestown Up & Down Loop	arr	20	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	22	09/52½	...	...	10.06	...	10.22½	...	...	10a31	...
	mgn	23	...	...	...	...	...	...	...	...	...	...
Lea Green	dep	24	...	...	...	10.09	...	...	...	...	10.34	...
	mgn	25	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	26	09/54½	...	...	10.13	...	10/26½	...	...	10a38½	...
	mgn	27	...	...	...	...	...	...	...	...	...	...
Whiston	dep	28	...	...	...	10.16	...	...	...	...	10.41½	...
	mgn	29	...	...	...	(1)	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	09/34	09/53½	...	...	...	...	10/06	...	10/41
	mgn	31	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	32	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...
Bryn Garswood	dep	34	...	09.38½	...	...	...	...	...	10.10½	...	...
	mgn	35	...	09.42	...	...	...	...	...	10.14	...	...
St Helens Central	arr	36	...	09.48	10.05	...	...	...	...	10.20	...	...
	dep	37	...	09.49	10.06	...	...	...	...	10.21	...	...
	mgn	38	...	...	...	...	...	...	...	...	...	...
Thatto Heath	dep	39	...	09.52½	...	...	...	...	...	10.24½	...	...
	mgn	40	...	09.55	...	...	...	...	...	10.27	...	...
Eccleston Park	dep	41	...	09.57	...	...	...	...	...	10.29	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Huyton	arr	43	...	10.00½	10.14	10.20	...	...	...	10.32½	10.44½	...
	dep	44	09/57	10.02	10.15	10.20½	...	10/29	...	10.33½	10.45½	...
Roby	mgn	45	...	[1]	...	...	...	(½)	...	...	...	...
	dep	46	09/57½	10.05	...	10.22½	...	...	...	10.35½	10.47½	...
Broad Green	dep	47	...	10.08½	...	10.26	...	...	...	10.39	10a51½	...
	mgn	48	10/02	10/10	10/18½	10/27½	...	10/32	...	10/40½	10/53	...
Olive Mount Jn.	dep	49	...	...	...	...	...	...	...	...	...	...
	mgn	50	...	10.11½	...	10.29	...	10.33½	...	10.42	10.54½	...
Wavertree Technology Park	dep	51	...	...	...	...	...	...	...	...	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	arr	53	10/03	10/12½	10/19½	10/30	...	10/34½	...	10/43	10/55½	...
	dep	54	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	55	10/03½	10/13	10/20	10/30½	...	10/35	...	10/43½	10/56	...
	mgn	56	SL	SL	SL	SL	...	SL	...	SL	SL	...
Edge Hill	dep	57	...	...	...	...	...	...	...	...	...	...
	mgn	58	10/04	10.14½	10/20½	10.32	...	10/35½	...	10.45	10.57½	...
Liverpool Lime Street	arr	59	...	[1]	[2]	[2]	...	[2]<1>	...	[2]	[2]	...
	dep	60	10v08	10.20	10.27	10v38	...	10v43	...	10.51	11w04	...
	plt	61	6	5	4	5	...	2	...	4	1	...

CL02 - ORDSALL LANE JN & SPRINGS BRANCH JN TO LIVERPOOL LIME STREET

Saturdays

17 December to 20 May

			51	52	53	54	55	56	57	58	59	60
Signal ID			1F64	2C13	1F08	2F39	1D35	1F95	2F28	2C27	2F25	1S51
Orig. Dep. Time			08.06	10.31	10.30	10.51	10.36	10.40	10.47	11.03	11.02	11.00
Orig. Loc. Name			Newcastle	Wigan North Western	Preston	WarringtonBank Quay	Manchester Airport Bangor (Gwynedd)	Manchester Airport	Liverpool Lime Street WarringtonBank Quay	Wigan North Western	Manchester Victoria	Manchester Airport Glasgow Central
Dest. Loc. Name					Liverpool South Pw HI							
Timing Load			185	142	150	142	175	150	142	142	142	350
Operating Characteristics												
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Ordsall Lane Jn	dep	1	10/38	...	...	...	10/58	11/02	...	...	11/05	11/21½
	mgn	2	...	...	...	...	...	...	...	...	...	...
Eccles	dep	3	10/41	...	...	...	11/01½	11/05½	...	...	11.09½	11/24½
	mgn	4	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	5	...	...	...	...	...	...	...	...	11.12	...
	mgn	6	...	...	...	...	...	...	...	...	...	...
Astley	dep	7	10/45	...	...	...	11/05½	11/10	...	...	11/16½	11/28½
	mgn	8	...	...	...	...	...	...	...	...	...	(½)
Parkside Jn	dep	9	10/49	...	...	...	11/09½	11/15	...	...	11/21½	11/34½
	mgn	10	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	11	...	...	...	...	...	...	...	...	...	11/37
	mgn	12	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	13	10/50	...	...	...	11a12	11a17½	...	...	11.23½	...
	mgn	14	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	15	...	...	...	11.00	11.14½	...	11.22	...	11.25½	...
	dep	16	10/50½	...	...	11.01	11.15½	11/19	11.22½	...	11.26	...
	mgn	17	...	...	...	...	[1](2)	...	[1]	...	...	...
Winwick Jn	dep	18	...	...	...	...	11/20½	...	11/26½	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...
Earlestown Up & Down Loop	arr	20	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	22	10/52½	...	...	11.06	...	11.22½	...	...	11a31	...
	mgn	23	...	...	...	...	...	...	...	...	...	...
Lea Green	dep	24	...	...	...	11.09	...	...	...	...	11.34	...
	mgn	25	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	26	10/54½	...	...	11.13	...	11/26½	...	...	11a38½	...
	mgn	27	...	...	...	...	...	...	...	...	...	...
Whiston	dep	28	...	...	...	11.16	...	...	...	...	11.41½	...
	mgn	29	...	...	...	(1)	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	10/34	10/53½	...	...	...	...	11/06	...	11/41
	arr	31	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	32	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...
Bryn Garswood	dep	34	...	10.38½	...	...	...	...	...	11.10½	...	...
	mgn	35	...	10.42	...	...	...	...	...	11.14	...	...
St Helens Central	arr	36	...	10.48	11.05	...	...	...	...	11.20	...	...
	dep	37	...	10.49	11.06	...	...	...	...	11.21	...	...
	mgn	38	...	...	...	...	...	...	...	...	...	...
Thatto Heath	dep	39	...	10.52½	...	...	...	...	...	11.24½	...	...
	dep	40	...	10.55	...	...	...	...	...	11.27	...	...
Eccleston Park	dep	41	...	10.57	...	...	...	...	...	11.29	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Huyton	arr	43	...	11.00½	11.14	11.20	...	...	...	11.32½	11.44½	...
	dep	44	10/57	11.02	11.15	11.20½	...	11/29	...	11.33½	11.45½	...
Roby	mgn	45	...	[1]	...	...	...	(½)	...	...	...	...
	dep	46	10/57½	11.05	...	11.22½	...	...	...	11.35½	11.47½	...
Broad Green	dep	47	...	11.08½	...	11.26	...	...	...	11.39	11a51½	...
	dep	48	11/02	11/10	11/18½	11/27½	...	11/32	...	11/40½	11/53	...
Olive Mount Jn.	mgn	49	...	...	[1](1½)	...	...	...	...	...	...	...
	dep	50	...	11.11½	...	11.29	...	11.33½	...	11.42	11.54½	...
Wavertree Technology Park	mgn	51	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	53	11/03	11/12½	11/22	11/30	...	11/34½	...	11/43	11/55½	...
	mgn	54	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	55	11/03½	11/13	11/22½	11/30½	...	11/35	...	11/43½	11/56	...
	dep-line	56	SL	SL	SL	SL	...	SL	...	SL	SL	...
Edge Hill	mgn	57	...	...	...	...	...	...	...	...	...	...
	dep	58	11/04	11.14½	11/23	11.32	...	11/35½	...	11.45	11.57½	...
Liverpool Lime Street	mgn	59	...	[1]	[1]	[2]	...	[2]<1>	...	[2]	[2]	...
	arr	60	11v08	11.20	11.28	11v38	...	11v43	...	11.51	12w04	...
	plt	61	6	2	1	3	...	1	...	5	3	...

CL02 - ORDSALL LANE JN & SPRINGS BRANCH JN TO LIVERPOOL LIME STREET

Saturdays

17 December to 20 May

			61	62	63	64	65	66	67	68	69	70
			1F65	2C29	1F09	2F23	1D36	1F96	2F30	2C31	2F29	1S56
Signal ID			09.10	11.31	11.30	11.51	11.36	11.40	11.47	12.03	12.02	12.00
Orig. Dep. Time			Newcastle	Wigan North Western	Preston	WarringtonBank Quay	Manchester Airport Llandudno	Manchester Airport	Liverpool Lime Street WarringtonBank Quay	Wigan North Western	Manchester Victoria	Manchester Airport Edinburgh
Orig. Loc. Name					Liverpool South Pw HI							
Dest. Loc. Name												
Timing Load			185	142	150	142	175	150	142	142	142	350
Operating Characteristics												
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Ordsall Lane Jn	dep	1	11/38	...	...	...	11/58	12/02	...	...	12/05	12/21½
	mgn	2	...	...	...	...	...	...	...	...	...	...
Eccles	dep	3	11/41	...	...	...	12/01½	12/05½	...	...	12.09½	12/24½
	mgn	4	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	5	...	...	...	...	...	...	...	...	12.12	...
	mgn	6	...	...	...	...	...	...	...	...	...	...
Astley	dep	7	11/45	...	...	...	12/05½	12/10	...	...	12/16½	12/28½
	mgn	8	...	...	...	...	...	...	...	...	...	(½)
Parkside Jn	dep	9	11/49	...	...	...	12/09½	12/15	...	...	12/21½	12/34½
	mgn	10	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	11	...	...	...	...	...	...	...	...	...	12/37
	mgn	12	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	13	11/50	...	...	...	12a12	12a17½	...	...	12.23½	...
	mgn	14	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	15	...	...	...	12.00	12.14½	...	12.22	...	12.25½	...
	dep	16	11/50½	...	...	12.01	12.15½	12/19	12.22½	...	12.26	...
	mgn	17	...	...	...	...	[1](1½)	...	[1]	...	...	...
Winwick Jn	dep	18	...	...	...	...	12/20½	...	12/26½	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...
Earlstown Up & Down Loop	arr	20	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	21	...	...	...	...	...	...	...	...	...	...
	dep	22	11/52½	...	...	12.06	...	12.22½	...	...	12a31	...
Lea Green	mgn	23	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	12.09	...	...	...	...	12.34	...
Rainhill	mgn	25	...	...	...	...	...	...	...	...	...	...
	dep	26	11/54½	...	...	12.13	...	12/26½	...	...	12a38½	...
Whiston	mgn	27	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	12.16	...	...	...	...	12.41½	...
	mgn	29	...	...	...	(1)	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	11/34	11/53½	...	...	...	...	12/06	...	12/41
Bamfurlong Jn	dep	31	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...
Bryn	dep	33	...	11.38½	...	...	...	...	...	12.10½	...	...
	dep	34	...	11.42	...	...	...	...	...	12.14	...	...
Garswood	mgn	35	...	...	...	...	...	...	...	...	...	...
	arr	36	...	11.48	12.05	...	...	...	...	12.20	...	...
St Helens Central	dep	37	...	11.49	12.06	...	...	...	...	12.21	...	...
	mgn	38	...	...	...	...	...	...	...	...	...	...
Thatto Heath	dep	39	...	11.52½	...	...	...	...	...	12.24½	...	...
	dep	40	...	11.55	...	...	...	...	...	12.27	...	...
Eccleston Park	dep	41	...	11.57	...	...	...	...	...	12.29	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Huyton	arr	43	...	12.00½	12.14	12.20	...	...	...	12.32½	12.44½	...
	dep	44	11/57	12.02	12.15	12.20½	...	12/29	...	12.33½	12.45½	...
Roby	mgn	45	...	[1]	...	...	...	(½)	...	...	...	...
	dep	46	11/57½	12.05	...	12.22½	...	...	...	12.35½	12.47½	...
Broad Green	dep	47	...	12.08½	...	12.26	...	...	...	12.39	12a51½	...
	dep	48	12/02	12/10	12/18½	12/27½	...	12/32	...	12/40½	12/53	...
Olive Mount Jn.	mgn	49	...	...	(1)	...	...	...	...	...	...	...
	dep	50	...	12.11½	...	12.29	...	12.33½	...	12.42	12.54½	...
Wavertree Technology Park	mgn	51	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	53	12/03	12/12½	12/20½	12/30	...	12/34½	...	12/43	12/55½	...
	mgn	54	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	55	12/03½	12/13	12/21	12/30½	...	12/35	...	12/43½	12/56	...
	dep-line	56	SL	SL	SL	SL	...	SL	...	SL	SL	...
Edge Hill	mgn	57	...	...	...	...	...	...	...	...	...	...
	dep	58	12/04	12.14½	12/21½	12.32	...	12/35½	...	12.45	12.57½	...
Liverpool Lime Street	mgn	59	...	(1)	[2](1½)	[2]	...	[2]<1>	...	[2]	[2]	...
	arr	60	12v08	12.20	12.29	12v38	12v38	12v43	...	12.51	13w04	...
	plt	61	5	1	5	3	...	4	...	3	1	...

CL02 - ORDSALL LANE JN & SPRINGS BRANCH JN TO LIVERPOOL LIME STREET

Saturdays

17 December to 20 May

			71	72	73	74	75	76	77	78	79	80
			1F66	2C15	1F05	2F27	1D37	1F97	2F32	2C17	2F33	1S61
Signal ID			10.06	12.31	12.30	12.51	12.36	12.40	12.47	13.03	13.02	13.00
Orig. Dep. Time			Newcastle	Wigan North Western	Preston	WarringtonBank Quay	Manchester Airport Llandudno	Manchester Airport	Liverpool Lime Street WarringtonBank Quay	Wigan North Western	Manchester Victoria	Manchester Airport Glasgow Central
Orig. Loc. Name					Liverpool South Pw HI							
Dest. Loc. Name												
Timing Load			185	142	150	142	175	150	142	142	142	185
Operating Characteristics												
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Ordsall Lane Jn	dep	1	12/38	...	...	...	12/58	13/02	...	...	13/05	13/22
	mgn	2	...	...	...	...	...	...	...	...	...	...
Eccles	dep	3	12/41	...	...	...	13/01½	13/05½	...	...	13.09½	13/25
	mgn	4	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	5	...	...	...	...	...	...	...	...	13.12	...
	mgn	6	...	...	...	...	...	...	...	...	...	...
Astley	dep	7	12/45	...	...	...	13/05½	13/10	...	...	13/16½	13/29
	mgn	8	...	...	...	...	...	...	...	...	...	(½)
Parkside Jn	dep	9	12/49	...	...	...	13/09½	13/15	...	...	13/21½	13/35
	mgn	10	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	11	...	...	...	...	...	...	...	...	...	13/37½
	mgn	12	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	13	12/50	...	...	...	13a12	13a17½	...	...	13.23½	...
	mgn	14	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	15	...	...	...	13.00	13.14½	...	13.22	...	13.25½	...
	dep	16	12/50½	...	...	13.01	13.15½	13/19	13.22½	...	13.26	...
	mgn	17	...	...	...	...	[1](3)	...	[1]	...	...	...
Winwick Jn	dep	18	...	...	...	...	13/21½	...	13/26½	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...
Earlestown Up & Down Loop	arr	20	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	21	...	...	...	...	...	...	...	...	...	...
	dep	22	12/52½	...	...	13.06	...	13.22½	...	...	13a31	...
Lea Green	mgn	23	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	13.09	...	...	...	...	13.34	...
Rainhill	mgn	25	...	...	...	...	...	...	...	...	...	...
	dep	26	12/54½	...	...	13.13	...	13/26½	...	...	13a38½	...
Whiston	mgn	27	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	13.16	...	...	...	...	13.41½	...
	mgn	29	...	...	...	(1)	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	12/34	12/53½	...	...	...	...	13/06	...	13/41½
Bamfurlong Jn	dep	31	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...
Bryn	dep	33	...	12.38½	...	...	...	...	...	13.10½	...	...
	dep	34	...	12.42	...	...	...	...	...	13.14	...	...
Garswood	mgn	35	...	...	...	...	...	...	...	...	...	...
	arr	36	...	12.48	13.05	...	...	...	...	13.20	...	...
St Helens Central	dep	37	...	12.49	13.06	...	...	...	...	13.21	...	...
	mgn	38	...	...	...	...	...	...	...	...	...	...
Thatto Heath	dep	39	...	12.52½	...	...	...	...	...	13.24½	...	...
	dep	40	...	12.55	...	...	...	...	...	13.27	...	...
Eccleston Park	dep	41	...	12.57	...	...	...	...	...	13.29	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Huyton	arr	43	...	13.00½	13.14	13.20	...	...	...	13.32½	13.44½	...
	dep	44	12/57	13.02	13.15	13.20½	...	13/29	...	13.33½	13.45½	...
Roby	mgn	45	...	[1]	...	...	...	(3½)	...	...	...	...
	dep	46	12/57½	13.05	...	13.22½	...	...	...	13.35½	13.47½	...
Broad Green	dep	47	...	13.08½	...	13.26	...	...	...	13.39	13a51½	...
	dep	48	13/02	13/10	13/18½	13/27½	...	13/35	...	13/40½	13/53	...
Olive Mount Jn.	mgn	49	...	...	...	...	...	...	...	...	...	...
	dep	50	...	13.11½	...	13.29	...	13.36½	...	13.42	13.54½	...
Wavertree Technology Park	mgn	51	...	...	...	...	...	(½)	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	53	13/03	13/12½	13/19½	13/30	...	13/38	...	13/43	13/55½	...
	mgn	54	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	55	13/03½	13/13	13/20	13/30½	...	13/38½	...	13/43½	13/56	...
	dep-line	56	SL	SL	SL	SL	...	SL	...	SL	SL	...
Edge Hill	mgn	57	...	...	...	...	...	...	...	...	...	...
	dep	58	13/04	13.14½	13/21	13.32	...	13/39	...	13.45	13.57½	...
Liverpool Lime Street	mgn	59	...	[1]	[2]	[2]	...	[2]<1>	...	[2]	[2]	...
	arr	60	13v08	13.20	13.27	13v38	...	13.46	...	13.51	14w04	...
	plt	61	3	2	1	5	...	2	...	3	1	...

CL02 - ORDSALL LANE JN & SPRINGS BRANCH JN TO LIVERPOOL LIME STREET

Saturdays

17 December to 20 May

			81	82	83	84	85	86	87	88	89	90
			1F67	2C19	1F06	2F31	5F14	1D38	1F98	2F34	2C01	2F37
Signal ID			11.10	13.31	13.30	13.51	13.44	13.36	13.40	13.47	14.03	14.02
Orig. Dep. Time			Newcastle	Wigan North Western	Preston	Warrington Bank Quay	Liverpool Lime Street Helsby	Manchester Airport Llandudno	Manchester Airport	Liverpool Lime Street Warrington Bank Quay	Wigan North Western	Manchester Victoria
Orig. Loc. Name					Liverpool South Pw HI							
Dest. Loc. Name												
Timing Load			185	142	150	142	150	175	150	142	142	142
Operating Characteristics												
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Ordsall Lane Jn	dep	1	13/38	...	...	...	...	13/58	14/02	...	...	14/05
	mgn	2	...	...	...	...	...	...	...	...	...	...
Eccles	dep	3	13/41	...	...	...	...	14/01½	14/05½	...	...	14.09½
	mgn	4	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	5	...	...	...	...	...	...	...	...	...	14.12
	mgn	6	...	...	...	...	...	...	...	...	...	...
Astley	dep	7	13/45	...	...	...	...	14/05½	14/10	...	...	14/16½
	mgn	8	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	9	13/49	...	...	...	...	14/09½	14/15	...	...	14/21½
	mgn	10	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	11	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	13	13/50	...	...	...	...	14a12	14a17½	...	...	14.23½
	mgn	14	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	15	...	...	...	14.00	...	14.14½	...	14.22	...	14.25½
	dep	16	13/50½	...	...	14.01	14/07	14.15½	14/19	14.22½	...	14.26
	mgn	17	1	[1](2½)	...	[1]
Winwick Jn	dep	18	...	...	...	...	14/13	14/21	...	14/26½	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...
Earlstown Up & Down Loop	arr	20	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	21	...	...	...	...	...	...	...	...	...	...
	dep	22	13/52½	...	...	14.06	...	...	14.22½	...	...	14a31
Lea Green	mgn	23	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	14.09	...	...	...	...	...	14.34
Rainhill	mgn	25	...	...	...	...	...	...	...	...	...	...
	dep	26	13/54½	...	...	14.13	...	...	14/26½	...	...	14a38½
Whiston	mgn	27	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	14.16	...	...	...	...	...	14.41½
	mgn	29	...	...	...	(1)	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	13/34	13/53½	...	...	...	...	...	14/06	...
Bamfurlong Jn	dep	31	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...
Bryn	dep	33	...	13.38½	...	...	...	...	...	...	14.10½	...
	dep	34	...	13.42	...	...	...	...	...	...	14.14	...
Garswood	mgn	35	...	...	...	...	...	...	...	...	...	...
	arr	36	...	13.48	14.05	...	...	...	...	...	14.20	...
St Helens Central	dep	37	...	13.49	14.06	...	...	...	...	...	14.21	...
	mgn	38	...	...	...	...	...	...	...	...	...	...
Thatto Heath	dep	39	...	13.52½	...	...	...	...	...	...	14.24½	...
	dep	40	...	13.55	...	...	...	...	...	...	14.27	...
Eccleston Park	dep	41	...	13.57	...	...	...	...	...	...	14.29	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Huyton	arr	43	...	14.00½	14.14	14.20	...	...	...	...	14.32½	14.44½
	dep	44	13/57	14.02	14.15	14.20½	...	...	14/29	...	14.33½	14.45½
Roby	mgn	45	...	[1]	...	...	...	...	...	...	...	...
	dep	46	13/57½	14.05	...	14.22½	...	...	...	...	14.35½	14.47½
Broad Green	dep	47	...	14.08½	...	14.26	...	...	...	...	14.39	14a51½
	dep	48	14/02	14/10	14/18½	14/27½	...	...	14/31½	...	14/40½	14/53
Olive Mount Jn.	mgn	49	...	...	...	...	...	...	(½)	...	...	...
	dep	50	...	14.11½	...	14.29	...	...	14.33½	...	14.42	14.54½
Wavertree Technology Park	mgn	51	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	53	14/03	14/12½	14/19½	14/30	...	...	14/34½	...	14/43	14/55½
	mgn	54	...	...	(½)	...	...	...	...	...	...	...
Edge Hill S.B.	dep	55	14/03½	14/13	14/20½	14/30½	...	...	14/35	...	14/43½	14/56
	dep-line	56	SL	SL	SL	SL	...	...	SL	...	SL	SL
Edge Hill	mgn	57	...	...	...	...	...	...	...	...	...	...
	dep	58	14/04	14.14½	14/21	14.32	...	...	14/35½	...	14.45	14.57½
Liverpool Lime Street	mgn	59	...	[1]	[2]	[2]	...	...	[2]<1>	...	[2]	[2]
	arr	60	14v08	14.20	14.27	14v38	...	...	...	...	14.51	15w04
	plt	61	4	2	3	1	...	...	2	...	3	1

CL02 - ORDSALL LANE JN & SPRINGS BRANCH JN TO LIVERPOOL LIME STREET

Saturdays

17 December to 20 May

			91	92	93	94	95	96	97	98	99	100
			1S66	1F68	2C33	1F07	2F35	1D39	1F99	2F36	2C35	2F21
Signal ID			14.00	12.06	14.31	14.30	14.51	14.36	14.40	14.47	15.03	15.02
Orig. Dep. Time			Manchester Airport	Newcastle	Wigan North Western	Preston	Warrington Bank Quay	Manchester Airport	Manchester Airport	Liverpool Lime Street	Wigan North Western	Manchester Victoria
Orig. Loc. Name			Edinburgh			Liverpool South Pw HI		Llandudno		Warrington Bank Quay		
Dest. Loc. Name												
Timing Load			350	185	142	150	142	175	150	142	142	142
Operating Characteristics												
Dates Of Operation			SO, not 20/05/2017	SO	SO	SO	SO	SO	SO	SO	SO	SO
Ordsall Lane Jn	dep	1	14/22	14/38	...	...	...	14/58	15/02	...	...	15/05
	mgn	2	...	...	...	...	...	...	...	...	...	...
Eccles	dep	3	14/25	14/41	...	...	...	15/01½	15/05½	...	...	15.09½
	mgn	4	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	5	...	...	...	...	...	...	...	...	...	15.12
	mgn	6	...	...	...	...	...	...	...	...	...	...
Astley	dep	7	14/29 (½)	14/45	...	...	...	15/05½	15/10	...	...	15/16½
	mgn	8	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	9	14/35	14/49	...	...	...	15/09½	15/15	...	...	15/21½
	mgn	10	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	11	14/37½	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	13	...	14/50	...	...	...	15a12	15a17½	...	...	15.23½
	mgn	14	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	15	...	...	...	...	15.00	15.14½	...	15.22	...	15.25½
	dep	16	...	14/50½	...	...	15.01	15.15½	15/19	15.22½	...	15.26
	mgn	17	...	...	...	...	...	[1](2½)	...	[1]	...	...
Winwick Jn	dep	18	...	...	...	...	...	15/21	...	15/26½	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...
Earlestown Up & Down Loop	arr	20	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	22	...	14/52½	...	...	15.06	...	15.22½	...	...	15a31
	mgn	23	...	...	...	...	...	...	...	...	...	...
Lea Green	dep	24	...	...	...	...	15.09	...	...	...	...	15.34
	mgn	25	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	26	...	14/54½	...	...	15.13	...	15/26½	...	...	15a38½
	mgn	27	...	...	...	...	...	...	...	...	...	...
Whiston	dep	28	...	...	...	...	15.16	...	...	...	...	15.41½
	mgn	29	...	...	...	...	(1)	...	...	...	...	...
Springs Branch Jn	dep	30	14/41½	...	14/34	14/53½	...	...	...	...	15/06	...
Bamfurlong Jn	dep	31	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...
Bryn	dep	33	...	...	14.38½	...	...	...	...	...	15.10½	...
Garswood	dep	34	...	...	14.42	...	...	...	...	...	15.14	...
	mgn	35	...	...	...	...	...	...	...	...	...	...
St Helens Central	arr	36	...	...	14.48	15.05	...	...	...	...	15.20	...
	dep	37	...	...	14.49	15.06	...	...	...	...	15.21	...
	mgn	38	...	...	...	...	...	...	...	...	...	...
Thatto Heath	dep	39	...	...	14.52½	...	...	...	...	...	15.24½	...
Eccleston Park	dep	40	...	...	14.55	...	...	...	...	...	15.27	...
Prescot	dep	41	...	...	14.57	...	...	...	...	...	15.29	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Huyton	arr	43	...	...	15.00½	15.14	15.20	...	...	...	15.32½	15.44½
	dep	44	...	14/57	15.02	15.15	15.20½	...	15/29	...	15.33½	15.45½
	mgn	45	...	...	[1]	...	...	...	(½)	...	...	...
Roby	dep	46	...	14/57½	15.05	...	15.22½	...	...	...	15.35½	15.47½
Broad Green	dep	47	...	...	15.08½	...	15.26	...	...	...	15.39	15a51½
Olive Mount Jn.	dep	48	...	15/02	15/10	15/18½	15/27½	...	15/32	...	15/40½	15/53
	mgn	49	...	...	...	...	...	...	...	...	...	...
Wavertree Technology Park	dep	50	...	...	15.11½	...	15.29	...	15.33½	...	15.42	15.54½
	mgn	51	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	15/03	15/12½	15/19½	15/30	...	15/34½	...	15/43	15/55½
	mgn	54	...	...	...	[1]	...	...	...	...	...	...
Edge Hill S.B.	dep	55	...	15/03½	15/13	15/21	15/30½	...	15/35	...	15/43½	15/56
	dep-line	56	...	SL	SL	SL	SL	...	SL	...	SL	SL
	mgn	57	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	58	...	15/04	15.14½	15/22	15.32	...	15/35½	...	15.45	15.57½
	mgn	59	...	...	[1]	[1]	[2]	...	[2]<1>	...	[2]	[2]
Liverpool Lime Street	arr	60	...	15v08	15.20	15.27	15v38	...	15v43	...	15.51	16w04
	plt	61	...	5	3	4	1	...	3	...	1	1

CL02 - ORDSALL LANE JN & SPRINGS BRANCH JN TO LIVERPOOL LIME STREET

Saturdays

17 December to 20 May

			101	102	103	104	105	106	107	108	109	110
			1S71	1F69	2C37	1F08	2F39	1D30	1F90	2F38	2C03	2F25
			15.00	13.10	15.31	15.30	15.51	15.36	15.40	15.47	16.03	16.02
Signal ID			Manchester Airport	Newcastle	Wigan North Western	Preston	Warrington Bank Quay	Manchester Airport	Manchester Airport	Liverpool Lime Street	Wigan North Western	Manchester Victoria
Orig. Loc. Name			Glasgow Central			Liverpool South Pw HI		Llandudno		Warrington Bank Quay		
Dest. Loc. Name												
Timing Load			350	185	142	150	142	175	150	142	142	142
Operating Characteristics												
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Ordsall Lane Jn	dep	1	15/21½	15/38	...	...	...	15/58	16/02	...	...	16/05
	mgn	2	...	...	...	...	...	...	...	...	...	...
Eccles	dep	3	15/24½	15/41	...	...	...	16/01½	16/05½	...	...	16.09½
	mgn	4	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	5	...	...	...	...	...	...	...	...	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	16.12
Astley	dep	7	15/28½	15/45	...	...	...	16/05½	16/10	...	...	16/16½
	mgn	8	(¼)	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	9	15/34½	15/49	...	...	...	16/09½	16/15	...	...	16/21½
	mgn	10	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	11	15/37	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	13	...	15/50	...	...	...	16a12	16a17½	...	...	16.23½
	mgn	14	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	15	...	...	...	...	16.00	16.14½	...	16.22	...	16.25½
	dep	16	...	15/50½	...	...	16.01	16.15½	16/19	16.22½	...	16.26
	mgn	17	...	...	...	...	...	[1](2½)	...	[1]	...	...
Winwick Jn	dep	18	...	...	...	...	...	16/21	...	16/26½	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...
Earlestown Up & Down Loop	arr	20	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	22	...	15/52½	...	...	16.06	...	16.22½	...	...	16a31
	mgn	23	...	...	...	...	...	...	...	...	...	...
Lea Green	dep	24	...	...	...	...	16.09	...	...	...	...	16.34
	mgn	25	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	26	...	15/54½	...	...	16.13	...	16/26½	...	...	16a38½
	mgn	27	...	...	...	...	...	...	...	...	...	...
Whiston	dep	28	...	...	...	...	16.16	...	...	...	...	16.41½
	mgn	29	...	...	...	...	(1)	...	...	...	...	...
Springs Branch Jn	dep	30	15/41	...	15/34	15/53½	...	...	...	...	16/06	...
	arr	31	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	32	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...
Bryn Garswood	dep	34	...	...	15.38½	...	...	...	...	...	16.10½	...
	mgn	35	...	...	15.42	...	...	...	...	...	16.14	...
St Helens Central	arr	36	...	...	15.48	16.05	...	...	...	...	16.20	...
	dep	37	...	...	15.49	16.06	...	...	...	...	16.21	...
	mgn	38	...	...	...	...	...	...	...	...	...	...
Thatto Heath	dep	39	...	...	15.52½	...	...	...	...	...	16.24½	...
	dep	40	...	...	15.55	...	...	...	...	...	16.27	...
Eccleston Park	dep	41	...	...	15.57	...	...	...	...	...	16.29	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Huyton	arr	43	...	...	16.00½	16.14	16.20	...	...	...	16.32½	16.44½
	dep	44	...	15/57	16.02	16.15	16.20½	...	16/29	...	16.33½	16.45½
Roby	mgn	45	...	...	[1]	...	...	...	...	...	...	...
	dep	46	...	15/57½	16.05	...	16.22½	...	...	...	16.35½	16.47½
Broad Green	dep	47	...	...	16.08½	...	16.26	...	...	...	16.39	16a51½
	dep	48	...	16/02	16/10	16/18½	16/27½	...	16/31½	...	16/40½	16/53
Olive Mount Jn.	mgn	49	...	...	...	...	[2]	...	...	...	...	...
	dep	50	...	...	16.11½	...	16.29	...	16.33	...	16.42	16.54½
Wavertree Technology Park	mgn	51	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	53	...	16/03	16/12½	16/21½	16/30	...	16/34	...	16/43	16/55½
	mgn	54	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	55	...	16/03½	16/13	16/22	16/30½	...	16/34½	...	16/43½	16/56
	dep-line	56	...	SL	SL	SL	SL	...	SL	...	SL	SL
Edge Hill	mgn	57	...	...	...	...	...	...	...	...	...	...
	dep	58	...	16/04	16.14½	16/22½	16.32	...	16/35	...	16.45	16.57½
Liverpool Lime Street	mgn	59	...	...	[1]	...	[2]	...	[2](1)<1>	...	[2]	[2]
	arr	60	...	16v08	16.20	16.27	16v38	...	16v43	...	16.51	17w04
	plt	61	...	4	2	3	5	...	2	...	3	3

CL02 - ORDSALL LANE JN & SPRINGS BRANCH JN TO LIVERPOOL LIME STREET

Saturdays

17 December to 20 May

			111	112	113	114	115	116	117	118	119	120
			1S75	1F70	2C05	5O92	1F09	2F23	1D31	1F91	2C07	2F27
Signal ID			16.00	14.06	16.31	16.42	16.30	16.51	16.36	16.40	17.03	17.02
Orig. Dep. Time			Manchester	Newcastle	Wigan North	WarringtonBank	Preston	WarringtonBank	Manchester	Manchester	Wigan North	Manchester
Orig. Loc. Name			Airport		Western	Quay		Quay	Airport	Airport	Western	Victoria
Dest. Loc. Name			Edinburgh						Llandudno			
Timing Load			350	185	142	150	150	142	175	150	142	142
Operating Characteristics												
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Ordsall Lane Jn	dep	1	16/22	16/38	...	...	...	...	16/58	17/02	...	17/05
	mgn	2	...	...	...	...	...	...	...	...	...	...
Eccles	dep	3	16/25	16/41	...	...	...	...	17/01½	17/05½	...	17.09½
	mgn	4	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	5	...	...	...	...	...	...	...	...	...	17.12
	mgn	6	...	...	...	...	...	...	...	...	...	...
Astley	dep	7	16/29	16/45	...	...	...	...	17/05½	17/10	...	17/16½
	mgn	8	(½)	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	9	16/35	16/49	...	...	...	...	17/09½	17/15	...	17/21½
	mgn	10	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	11	16/37½	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	13	...	16/50	...	...	...	...	17a12	17a17½	...	17.23½
	mgn	14	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	15	...	...	...	...	...	17.00	17.14½	...	...	17.25½
	dep	16	...	16/50½	...	16/54	...	17.01	17.15½	17/19	...	17.26
Winwick Jn	mgn	17	...	...	...	...	...	...	[1](2)	...	...	...
	dep	18	...	...	...	...	...	...	17/20½	...	...	...
Earlestown Up & Down Loop	mgn	19	...	...	...	...	...	...	...	...	...	...
	arr	20	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	21	...	...	...	...	...	...	...	...	...	...
	dep	22	...	16/52½	...	16/57½	...	17.06	...	17.22½	...	17a31
Lea Green	mgn	23	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	...	...	17.09	...	...	...	17.34
Rainhill	mgn	25	...	...	...	...	...	...	...	...	...	...
	dep	26	...	16/54½	...	17/00	...	17.13	...	17/26½	...	17a38½
Whiston	mgn	27	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	17.16	...	...	...	17.41½
Springs Branch Jn	mgn	29	...	...	...	...	...	(1)	...	...	...	...
	dep	30	16/41½	...	16/34	...	16/53½	...	...	...	17/06	...
Bamfurlong Jn	dep	31	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...
Bryn	dep	33	...	...	16.38½	...	...	...	...	...	17.10½	...
	dep	34	...	...	16.42	...	...	...	...	...	17.14	...
Garswood	mgn	35	...	...	...	...	...	...	...	...	...	...
	arr	36	...	...	16.48	...	17.05	...	...	...	17.20	...
St Helens Central	dep	37	...	...	16.49	...	17.06	...	...	...	17.21	...
	mgn	38	...	...	...	...	...	...	...	...	...	...
Thatto Heath	dep	39	...	...	16.52½	...	...	...	...	...	17.24½	...
	dep	40	...	...	16.55	...	...	...	...	...	17.27	...
Eccleston Park	dep	41	...	...	16.57	...	...	...	...	...	17.29	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Prescot	arr	43	...	...	17.00½	...	17.14	17.20	...	...	17.32½	17.44½
	dep	44	...	16/57	17.02	17/02½	17.15	17.20½	...	17/29	17.33½	17.45½
Huyton	mgn	45	[1]	2
	dep	46	...	16/57½	17.04	...	...	17.22½	...	...	17.35½	17.47½
Roby	dep	47	...	...	17.07½	...	...	17.26	...	...	17.39	17a51½
	dep	48	...	17/02	17/10	17/06	17/22½	17/27½	...	17/31½	17/40½	17/53
Olive Mount Jn.	mgn	49	...	...	...	[1]	(2)	...	...	...	...	...
	dep	50	...	...	17.11½	...	...	17.29	...	17.33	17.42	17.54½
Wavertree Technology Park	mgn	51	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	53	...	17/03	17/12½	17/08	17/25½	17/30	...	17/34	17/43	17/55½
	mgn	54	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	55	...	17/03½	17/13	17/08½	17/26	17/30½	...	17/34½	17/43½	17/56
	dep-line	56	...	SL	SL	SL	SL	SL	...	SL	SL	SL
Edge Hill	mgn	57	...	...	...	...	...	...	...	...	...	...
	dep	58	...	17/04	17.14½	17/09	17/26½	17.32	...	17/35	17.45	17.57½
Liverpool Lime Street	mgn	59	...	...	...	...	...	[2]	...	[2](1)<1>	[2]	[2]
	arr	60	...	17v08	17.19	17.14	17.31	17v38	...	17v43	17.51	18w04
Liverpool Lime Street	plt	61	...	5	2	5	1	5	...	4	3	1

CL02 - ORDSALL LANE JN & SPRINGS BRANCH JN TO LIVERPOOL LIME STREET

Saturdays

17 December to 20 May

			121	122	123	124	125	126	127	128	129	130
			1S81	1F71	2C39	1F05	2F29	1D32	1F92	2F20	2C21	2F33
Signal ID			17.00	15.08	17.31	17.30	17.38	17.36	17.40	17.50	18.03	18.02
Orig. Dep. Time			Manchester Airport	Newcastle	Wigan North Western	Preston	Manchester Victoria	Manchester Airport	Manchester Airport	Liverpool Lime Street	Wigan North Western	Manchester Victoria
Orig. Loc. Name			Glasgow Central							Warrington Bank Quay		
Dest. Loc. Name												
Timing Load			350	185	142	150	142	175	150	142	142	142
Operating Characteristics												
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Ordsall Lane Jn	dep	1	17/22	17/38	...	...	17/41	17/58	18/02	...	...	18/05
	mgn	2	...	...	...	...	...	...	...	...	...	...
Eccles	dep	3	17/25	17/41	...	...	17.45½	18/01½	18/05½	...	...	18.09½
	mgn	4	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	5	...	...	...	...	17.48	...	...	...	...	18.12
	mgn	6	...	...	...	...	...	...	...	...	...	...
Astley	dep	7	17/29	17/45	...	...	17/52½	18/05½	18/10	...	...	18/16½
	mgn	8	(¼)	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	9	17/35	17/49	...	...	17/57½	18/09½	18/15	...	...	18/21½
	mgn	10	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	11	17/37½	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	13	...	17/50	...	...	18a00	18aq12	18a17½	...	...	18.23½
	mgn	14	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	15	...	...	...	...	18.02	18#14½	...	18.22½	...	18.25½
	dep	16	...	17/50½	...	...	18.03	18q15½	18/19	18.23	...	18.26
	mgn	17	...	...	...	...	...	[1](2)	...	(1)	...	...
Winwick Jn	dep	18	...	...	...	...	...	18/20½	...	18/26½	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...
Earlestown Up & Down Loop	arr	20	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	21	...	...	...	...	...	...	...	...	...	...
	dep	22	...	17/52½	...	...	18a08	...	18.22½	...	...	18a31
	mgn	23	...	...	...	...	...	...	...	...	...	...
Lea Green	dep	24	...	...	...	...	18.11	...	18.25½	...	...	18.34
	mgn	25	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	26	...	17/54½	...	...	18.15	...	18/28½	...	...	18a38½
	mgn	27	...	...	...	...	...	...	...	...	...	...
Whiston	dep	28	...	...	...	...	18.18	...	...	...	...	18.41½
	mgn	29	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	17/41½	...	17/34	17/53½	...	...	...	...	18/06	...
Bamfurlong Jn	dep	31	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...
Bryn	dep	33	...	...	17.38½	...	...	...	...	...	18.10½	...
Garswood	dep	34	...	...	17.42	...	...	...	...	...	18.14	...
	mgn	35	...	...	...	...	...	...	...	...	...	...
St Helens Central	arr	36	...	...	17.48	18.05	...	...	...	...	18.20	...
	dep	37	...	...	17.49	18.06	...	...	...	...	18.21	...
	mgn	38	...	...	...	...	...	...	...	...	...	...
Thatto Heath	dep	39	...	...	17.52½	...	...	...	...	...	18.24½	...
Eccleston Park	dep	40	...	...	17.55	...	...	...	...	...	18.27	...
Prescot	dep	41	...	...	17.57	...	...	...	...	...	18.29	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Huyton	arr	43	...	...	18.00½	18.14	18.21	...	...	...	18.33½	18.44½
	dep	44	...	17/57	18.02	18.15	18.22	...	18/31	...	18.34½	18.45½
	mgn	45	...	...	[1]	...	...	...	...	...	...	...
Roby	dep	46	...	17/57½	18.05	...	18.24	...	...	...	18.36½	18.47½
Broad Green	dep	47	...	...	18.08½	...	18a28	...	...	...	18.40	18a51½
Olive Mount Jn.	dep	48	...	18/02	18/10	18/18½	18/29½	...	18/33½	...	18/41½	18/53
	mgn	49	...	...	...	...	...	...	...	...	...	...
Wavertree Technology Park	dep	50	...	...	18.11½	...	18.31	...	18.35	...	18.43	18.54½
	mgn	51	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	18/03	18/12½	18/19½	18/32	...	18/36	...	18/44	18/55½
	mgn	54	...	...	...	...	...	...	[1]	...	...	...
Edge Hill S.B.	dep	55	...	18/03½	18/13	18/20	18/32½	...	18/37½	...	18/44½	18/56
	dep-line	56	...	SL	SL	SL	SL	...	SL	...	SL	SL
	mgn	57	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	58	...	18/04	18.14½	18/20½	18.34	...	18/38	...	18.46	18.57½
	mgn	59	...	...	[1]	[2]	[2]	...	[1]	...	[2]	[2]
Liverpool Lime Street	arr	60	...	18v08	18.20	18v27	18v40	...	18v43	...	18.52	19w04
	plt	61	...	8	4	2	3	...	4	...	3	3

Public arrival 2 minutes earlier

CL02 - ORDSALL LANE JN & SPRINGS BRANCH JN TO LIVERPOOL LIME STREET

Saturdays

17 December to 20 May

			131	132	133	134	135	136	137	138	139	140
Signal ID			1S83	1F72	2C23	2F65	2F31	1D33	1F93	2F24	2C25	2F37
Orig. Dep. Time			18.00	16.06	18.36	18.03	18.51	18.36	18.40	18.47	19.03	19.02
Orig. Loc. Name			Manchester Airport Edinburgh	Newcastle	Wigan North Western	Blackpool North	Warrington Bank Quay	Manchester Airport Chester	Manchester Airport	Liverpool Lime Street Warrington Bank Quay	Wigan North Western	Manchester Victoria
Dest. Loc. Name												
Timing Load			350	185	142	150	142	175	150	142	142	142
Operating Characteristics												
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Ordsall Lane Jn	dep	1	18/22	18/39	...	...	...	18/58	19/02	...	...	19/05
	mgn	2	...	...	...	...	...	...	...	...	...	...
Eccles	dep	3	18/25	18/42	...	...	...	19/01½	19/05½	...	...	19.09½
	mgn	4	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	5	...	...	...	...	...	...	...	...	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	19.12
Astley	dep	7	18/29	18/46	...	...	...	19/05½	19/10	...	...	19/16½
	mgn	8	(¼)	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	9	18/35	18/50	...	...	...	19/09½	19/15	...	...	19/21½
	mgn	10	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	11	18/37½	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	13	...	18/51	...	...	...	19a12	19a17½	...	...	19.23½
	mgn	14	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	15	...	...	...	...	19.00	19.14½	...	19.22	...	19.25½
	dep	16	...	18/51½	...	...	19.01	19.15½	19/19	19.22½	...	19.26
	mgn	17	...	...	...	...	...	[1](4)	...	[1]	...	...
Winwick Jn	dep	18	...	...	...	...	...	19/22½	...	19/26½	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...
Earlestown Up & Down Loop	arr	20	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	21	...	...	...	...	...	...	...	...	...	...
	mgn	22	...	18/53½	...	...	19.06	...	19.22½	...	...	19a31
Lea Green	dep	23	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	19.09	...	...	...	...	19.34
Rainhill	dep	25	...	...	...	...	...	...	...	...	...	...
	mgn	26	...	18/55½	...	...	19.13	...	19/26½	...	...	19a38½
Whiston	dep	27	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	19.16	...	...	...	...	19.41½
	mgn	29	...	...	...	...	(1)	...	...	...	...	...
Springs Branch Jn	dep	30	18/41½	...	18/39	18/53½	...	...	...	...	19/06	...
Bamfurlong Jn	dep	31	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...
Bryn	dep	33	...	...	18a44	...	...	...	...	...	19.10½	...
	dep	34	...	...	18.47½	...	...	...	...	...	19.14	...
St Helens Central	mgn	35	...	...	...	...	...	...	...	...	...	...
	arr	36	...	...	18.53½	19.05	...	...	...	...	19.20	...
	dep	37	...	...	18.54½	19.06	...	...	...	...	19.21	...
Thatto Heath	mgn	38	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	18.58	...	...	...	...	...	19.24½	...
Eccleston Park	dep	40	...	...	19.00½	...	...	...	...	...	19.27	...
	dep	41	...	...	19.02½	...	...	...	...	...	19.29	...
Prescot	mgn	42	...	...	...	...	...	...	...	...	...
Huyton	arr	43	...	...	19.06	19.14	19.20	...	...	...	19.32½	19.44½
	dep	44	...	18/58	19.06½	19.15	19.20½	...	19/29	...	19.33½	19.45½
	mgn	45	...	...	...	[2]	...	...	(½)	...	...	...
Roby	dep	46	...	18/58½	19.08½	...	19.22½	...	...	...	19.35½	19.47½
	dep	47	...	...	19.12	...	19.26	...	...	...	19.39	19a51½
Broad Green	dep	48	...	19/03	19/13½	19/20½	19/27½	...	19/32	...	19/40½	19/53
	mgn	49	...	...	[2]	...	...	...	...	...	...	...
Wavertree Technology Park	dep	50	...	...	19.17	...	19.29	...	19.33½	...	19.42	19.54½
	mgn	51	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	19/04	19/18	19/21½	19/30	...	19/34½	...	19/43	19/55½
Edge Hill S.B.	mgn	54	...	...	(1)	...	...	...	...	...	...	...
	dep	55	...	19/04½	19/18½	19/23	19/30½	...	19/35	...	19/43½	19/56
	dep-line	56	...	SL	SL	SL	SL	...	SL	...	SL	SL
Edge Hill	mgn	57	...	...	...	...	...	...	...	...	...	...
	dep	58	...	19/05	19.20	19/23½	19.32	...	19/35½	...	19.45	19.57½
Liverpool Lime Street	mgn	59	...	...	...	...	[2]	...	...	...	[2]	[2]
	arr	60	...	19v09	19.24	19.28	19v38	...	19v43	...	19.51	20w04
	plt	61	...	6	3	8	1	...	3	...	4	2

CL02 - ORDSALL LANE JN & SPRINGS BRANCH JN TO LIVERPOOL LIME STREET

Saturdays

17 December to 20 May

			141	142	143	144	145	146	147	148	149	150
Signal ID			1N70	1F73	1F07	2F35	1D44	1F94	2C09	2F39	1F74	1F08
Orig. Dep. Time			19.01	17.06	19.30	19.51	19.51	19.40	20.03	20.02	18.06	20.30
Orig. Loc. Name			Manchester Airport Preston	Newcastle	Preston	Warrington Bank Quay	Manchester Piccadilly Chester	Manchester Airport	Wigan North Western	Manchester Victoria	Newcastle	Preston
Dest. Loc. Name												
Timing Load			350	185	150	142	175	150	142	142	185	150
Operating Characteristics												
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Ordsall Lane Jn	dep	1	19/22	19/38	...	...	19/57	20/02	...	20/05	20/38	...
	mgn	2	...	...	...	...	...	...	...	...	...	...
Eccles	dep	3	19/25	19/41	...	...	20/00½	20/05½	...	20.09½	20/41	...
	mgn	4	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	5	...	...	...	...	...	...	...	20.12	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	...
Astley	dep	7	19/29	19/45	...	...	20/04½	20/10	...	20/16½	20/45	...
	mgn	8	(1)	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	9	19/35½	19/49	...	...	20/08½	20/15	...	20/21½	20/49	...
	mgn	10	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	11	19/38	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	13	...	19/50	...	...	20a11	20a17½	...	20.23½	20/50	...
	mgn	14	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	15	...	...	...	20.00	20.13½	...	...	20.25½	...	...
	dep	16	...	19/50½	...	20.01	20.14	20/19	...	20.26	20/50½	...
Winwick Jn	mgn	17	...	...	...	...	[1](7½)	...	...	...	...	...
	dep	18	...	...	...	...	20/24½	...	...	...	...	...
Earlestown Up & Down Loop	mgn	19	...	...	...	...	...	...	...	...	...	...
	arr	20	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	21	...	...	...	...	...	...	...	...	...	...
	dep	22	...	19/52½	...	20.06	...	20.22½	...	20a31	20/52½	...
Lea Green	mgn	23	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	20.09	...	...	...	20.34	...	...
Rainhill	mgn	25	...	...	...	...	...	...	...	...	...	...
	dep	26	...	19/54½	...	20.13	...	20/26½	...	20a38½	20/54½	...
Whiston	mgn	27	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	20.16	...	...	...	20.41½	...	...
Springs Branch Jn	mgn	29	...	...	...	(1)	...	...	...	...	...	...
	dep	30	19/42	...	19/53	...	...	...	20/06	...	...	20/53
Bamfurlong Jn	dep	31	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...
Bryn	dep	33	...	...	...	...	...	...	20.10½	...	...	...
	dep	34	...	...	...	...	...	...	20.14	...	...	...
Garswood	mgn	35	...	...	...	...	...	...	...	...	...	...
	arr	36	...	...	20.04½	...	...	...	20.20	...	...	21.04½
St Helens Central	dep	37	...	...	20.06	...	...	...	20.21	...	...	21.06
	mgn	38	...	...	...	...	...	...	...	...	...	...
Thatto Heath	dep	39	...	...	...	...	...	...	20.24½	...	...	...
	dep	40	...	...	...	...	...	...	20.27	...	...	...
Eccleston Park	dep	41	...	...	...	...	...	...	20.29	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Huyton	arr	43	...	...	20.14	20.20	...	...	20.32½	20.44½	...	21.14
	dep	44	...	19/57	20.15	20.20½	...	20/29	20.33½	20.45½	20/57	21.15
Roby	mgn	45	...	...	...	...	...	...	...	...	...	...
	dep	46	...	19/57½	...	20.22½	...	...	20.35½	20.47½	20/57½	...
Broad Green	dep	47	...	...	...	20.26	...	...	20.39	20a51½	...	...
	dep	48	...	20/02	20/18½	20/27½	...	20/31½	20/40½	20/53	21/02	21/18½
Olive Mount Jn.	mgn	49	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	20.29	...	20.33	20.42	20.54½	...	...
Wavertree Technology Park	mgn	51	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	53	...	20/03	20/19½	20/30	...	20/34	20/43	20/55½	21/03	21/19½
	mgn	54	...	...	(½)	...	...	...	...	...	...	...
Edge Hill S.B.	dep	55	...	20/03½	20/20½	20/30½	...	20/34½	20/43½	20/56	21/03½	21/20
	dep-line	56	...	SL	SL	SL	...	SL	SL	SL	SL	SL
Edge Hill	mgn	57	...	...	...	...	...	...	...	...	...	...
	dep	58	...	20/04	20/21	20.32	...	20/35	20.45	20.57½	21/04	21/20½
Liverpool Lime Street	mgn	59	...	...	[2]	[2]	...	[2]<1>	[2]	[2]	...	[2]
	arr	60	...	20w08	20v27	20v38	...	20v42	20.51	21w04	21v08	21v27
	plt	61	...	8	3	1	...	2	2	2	1	2

CL02 - ORDSALL LANE JN & SPRINGS BRANCH JN TO LIVERPOOL LIME STREET

Saturdays

17 December to 20 May

			151	152	153	154	155	156	157	158	159	160
Signal ID			1D35	2C11	2F21	5F66	1D36	1F95	1F09	2F23	1D47	1F05
Orig. Dep. Time			20.32	21.03	21.09	21.43	21.51	21.37	21.42	22.09	22.26	22.45
Orig. Loc. Name			Manchester Airport Chester	Wigan North Western	Manchester Victoria	Wigan North Western	Manchester Piccadilly Chester	Manchester Airport	Preston	Manchester Victoria	Manchester Piccadilly Chester	Preston
Dest. Loc. Name												
Timing Load			175	142	142	142	175	150	150	142	175	142
Operating Characteristics												
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Ordsall Lane Jn	dep	1	20/57	...	21/12	...	21/57	22/02	...	22/12	22/32	...
	mgn	2	...	...	...	...	...	...	...	...	...	...
Eccles	dep	3	21/00½	...	21.16½	...	22/00½	22/05½	...	22.16½	22/35½	...
	mgn	4	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	5	...	...	21.19	...	...	...	...	22.19	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	...
Astley	dep	7	21/04½	...	21/23½	...	22/04½	22/10	...	22/23½	22/39½	...
	mgn	8	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	9	21/08½	...	21/28½	...	22/08½	22/15	...	22/28½	22/43½	...
	mgn	10	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	11	...	...	...	21/49½	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	13	21a11	...	21a31	21/53	22a11	22a17½	...	22a31	22a46	...
	mgn	14	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	15	21.13½	...	21.33	...	22.13½	...	...	22.33	22.48½	...
	dep	16	21.14	...	21.34	21/54	22.14	22/19	...	22.34	22.49	...
	mgn	17	[1](4½)	...	...	...	[1](1½)	...	...	...	[1]	...
Winwick Jn	dep	18	21/21½	...	...	...	22/18½	...	...	...	22/52	...
	mgn	19	(½)	...	...	...	...	...	...	...	...	...
Earlestown Up & Down Loop	arr	20	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	21	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	21a39	21/56½	...	22.22½	...	22a39	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...
Lea Green	dep	24	...	...	21.42	...	...	...	...	22.42	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	26	...	...	21.46	21/59	...	22/26½	...	22.46	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...
Whiston	dep	28	...	...	21.49	...	...	...	...	22.49	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	21/06	...	...	...	...	22/06	...	...	23/08
Bamfurlong Jn	dep	31	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...
Bryn	dep	33	...	21.10½	...	...	...	...	22.10½	...	...	23.12½
Garswood	dep	34	...	21.14	...	...	...	...	22.14	...	...	23.16
	mgn	35	...	...	...	...	...	...	...	...	...	...
St Helens Central	arr	36	...	21.20	...	...	...	...	22.20	...	...	23.22
	dep	37	...	21.21	...	...	...	...	22.21	...	...	23.23
	mgn	38	...	...	...	...	...	...	...	...	...	...
Thatto Heath	dep	39	...	21.24½	...	...	...	...	22.24½	...	...	23.26½
Eccleston Park	dep	40	...	21.27	...	...	...	...	22.27	...	...	23.29
Prescot	dep	41	...	21.29	...	...	...	...	22.29	...	...	23.31
	mgn	42	...	...	...	...	...	...	...	...	...	...
Huyton	arr	43	...	21.32½	21.52	...	...	...	22.32½	22.52	...	23.34½
	dep	44	...	21.33½	21.53	22/01½	...	22/29	22.33½	22.53	...	23.35
	mgn	45	...	...	...	...	...	...	...	...	...	...
Roby	dep	46	...	21.35½	21.55	...	...	...	22.35½	22.55	...	23.37
Broad Green	dep	47	...	21.39	21.58½	...	...	...	22.39	22.58½	...	23.40½
Olive Mount Jn.	dep	48	...	21/40½	22/00	22/04½	...	22/31½	22/41	23/00	...	23/42
	mgn	49	...	...	...	...	...	...	...	...	...	...
Wavertree Technology Park	dep	50	...	21.42	22.01½	...	...	22.33	22.42½	23.01½	...	23.43½
	mgn	51	...	...	...	...	...	...	...	...	...	[2]
Bootle Branch Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	21/43	22/02½	22/05½	...	22/34	22/43½	23/02½	...	23/46½
	mgn	54	...	...	...	(1)	...	...	...	...	...	...
Edge Hill S.B.	dep	55	...	21/43½	22/03	22/07	...	22/34½	22/44	23/03	...	23/47
	dep-line	56	...	SL	FL	SL	...	SL	SL	SL	...	SL
	mgn	57	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	58	...	21.45	22.04½	22/08	...	22/35	22.45½	23.04½	...	23.48½
	mgn	59	...	[2]	[2]	[2]	...	[2]<1>	[2]	[2]	...	...
Liverpool Lime Street	arr	60	...	21.51	22w11	22.14	...	22v42	22w51½	23w11	...	23v53
	plt	61	...	3	9	4	...	3	5	5	...	5

CL02 - ORDSALL LANE JN & SPRINGS BRANCH JN TO LIVERPOOL LIME STREET

Saturdays

17 December to 20 May

			161	162
			2F25	1D48
Signal ID			23.09	23.14
Orig. Dep. Time			Manchester Victoria	Manchester Piccadilly
Orig. Loc. Name			Liverpool Lime Street	Chester
Dest. Loc. Name			142	175
Timing Load			SO	SO
Operating Characteristics				
Dates Of Operation				
Ordsall Lane Jn	dep	1	23/12	23/20
	mgn	2	...	...
Eccles	dep	3	23.16½	23/23½
	mgn	4	...	(1)
Patricroft	dep	5	23.19	...
	mgn	6	...	...
Astley	dep	7	23/23½	23/28½
	mgn	8	...	...
Parkside Jn	dep	9	23/28½	23/32½
	mgn	10	...	...
Golborne Jn	dep	11	...	...
	mgn	12	...	...
Newton-le-Willows	dep	13	23a31	23a35
	mgn	14	...	...
Earlestown	arr	15	23.33	23.37½
	dep	16	23.34	23.38
	mgn	17	...	[1](1½)
Winwick Jn	dep	18	...	23/42½
	mgn	19	...	...
Earlestown Up & Down Loop	arr	20	...	...
	dep	21	...	...
St Helens Junction	dep	22	23a39	...
	mgn	23	...	...
Lea Green	dep	24	23.42	...
	mgn	25	...	...
Rainhill	dep	26	23.46	...
	mgn	27	...	...
Whiston	dep	28	23.49	...
	mgn	29	...	...
Springs Branch Jn	dep	30	...	...
Bamfurlong Jn	dep	31	...	...
	mgn	32	...	...
Bryn	dep	33	...	...
Garswood	dep	34	...	...
	mgn	35	...	...
St Helens Central	arr	36	...	...
	dep	37	...	...
	mgn	38	...	...
Thatto Heath	dep	39	...	...
Eccleston Park	dep	40	...	...
Prescot	dep	41	...	...
	mgn	42	...	...
Huyton	arr	43	23.52	...
	dep	44	23.53	...
	mgn	45	...	...
Roby	dep	46	23.55	...
Broad Green	dep	47	23.58½	...
Olive Mount Jn.	dep	48	----->	...
	mgn	49	...	...
Wavertree Technology Park	dep	50	...	...
	mgn	51	...	...
Bootle Branch Jn	arr	52	...	...
	dep	53	...	...
	mgn	54	...	...
Edge Hill S.B.	dep	55	...	...
	dep-line	56	...	...
	mgn	57	...	...
Edge Hill	dep	58	...	...
	mgn	59	...	...
Liverpool Lime Street	arr	60	...	...
	plt	61	...	...

CL02 - ORDSALL LANE JN & SPRINGS BRANCH JN TO LIVERPOOL LIME STREET

Sundays

11 December to 14 May

			1	2	3	4	5	6	7	8	9	10
Signal ID			2F25	2C23	2F03	2F51	1D30	2F05	1S46	1F64	2F57	1D31
Orig. Dep. Time			23.09	08.47	08.44	09.00	09.56	10.00	09.46	10.00	10.25	10.52
Orig. Loc. Name			Manchester Victoria	Wigan North Western	Manchester Airport	Blackpool North	Manchester Piccadilly Chester	Manchester Airport	Manchester Airport Edinburgh	Newcastle	Preston	Manchester Piccadilly Chester
Dest. Loc. Name												
Timing Load			142	142	150	150	158	150	350	185	150	175
Operating Characteristics												
Dates Of Operation			SO, not 10/12/2016	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
										Sun Until 01/01/2017, Sun From 19/02/2017		
Ordsall Lane Jn	dep	1	...	...	09/07	...	10/02	10/07	10/21½	10/38	...	10/59½
	mgn	2	...	...	...	...	...	...	...	...	...	...
Eccles	dep	3	...	...	09.11½	...	10/05½	10.11½	10/24½	10/41	...	11/03
	mgn	4	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	5	...	...	...	...	...	...	...	...	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	...
Astley	dep	7	...	...	09/16½	...	10/09½	10/16½	10/28½	10/45	...	11/07
	mgn	8	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	9	...	...	09/21½	...	10/14	10/21½	10/33½	10/49	...	11/11
	mgn	10	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	11	...	...	...	...	...	...	10/36	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	13	...	...	09a24	...	10aq16½	10a24	...	10/50	...	11a13½
	mgn	14	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	15	...	...	09.26	...	10#19	10.26	...	...	...	11.16
	dep	16	...	...	09.26½	...	10q19½	10.26½	...	10/50½	...	11.16½
	mgn	17	...	...	...	...	...	...	...	...	...	[1](2)
Winwick Jn	dep	18	...	...	...	...	10/21½	...	...	...	...	11/21½
	mgn	19	...	...	...	...	...	...	...	...	...	...
Earlestown Up & Down Loop	arr	20	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	22	...	...	09a31½	...	...	10a31½	...	10/52½	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...
Lea Green	dep	24	...	...	09.34½	...	...	10.34½	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	26	...	...	09.38	...	...	10.38	...	10/54½	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...
Whiston	dep	28	...	...	09.41½	...	...	10.41½	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	08/50	...	09/50	...	...	10/40	...	10/50	...
Bamfurlong Jn	dep	31	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...
Bryn	dep	33	...	...	...	...	...	...	...	...	...	...
Garswood	dep	34	...	08.56½	...	09.56½	...	...	...	...	10.56½	...
	mgn	35	...	...	...	...	...	...	...	...	...	...
St Helens Central	arr	36	...	09.02½	...	10.02½	...	...	...	...	11.02½	...
	dep	37	...	09.03½	...	10.03½	...	...	...	...	11.03½	...
	mgn	38	...	...	...	...	...	...	...	...	...	...
Thatto Heath	dep	39	...	09.07	...	10.07	...	...	...	...	11.07	...
Eccleston Park	dep	40	...	...	...	...	...	...	...	...	...	...
Prescot	dep	41	...	09.11	...	10.11	...	...	...	...	11.11	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Huyton	arr	43	...	09.14½	09.44½	10.14½	...	10.44½	...	...	11.14½	...
	dep	44	...	09.15½	09.45½	10.15½	...	10.45½	...	10/57	11.15½	...
	mgn	45	...	[1]	...	...	...	...	...	...	...	...
Roby	dep	46	...	09.18½	09.47½	10.17½	...	10.47½	...	10/57½	11.17½	...
Broad Green	dep	47	<-----	09.22	09.51	10.21	...	10.51	...	...	11.21	...
Olive Mount Jn.	dep	48	00/02	09/23½	09/53	10/23	...	10/53	...	11/02	11/23	...
	mgn	49	...	...	...	...	...	...	...	...	...	...
Wavertree Technology Park	dep	50	00.03½	09.25	09.54½	10.24½	...	10.54½	...	...	11.24½	...
	mgn	51	...	(½)	[2]	...	...	[2]	...	...	...	...
Bootle Branch Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	00/04½	09/26½	09/57½	10/25½	...	10/57½	...	11/03	11/25½	...
	mgn	54	...	[2]	(1)	[2](1½)	...	...	...	...	...	...
Edge Hill S.B.	dep	55	00/05	09/29	09/59	10/29½	...	10/58	...	11/03½	11/26	...
	dep-line	56	SL	SL	SL	SL	...	SL	...	SL	SL	...
	mgn	57	...	...	...	...	...	(1)	...	...	...	...
Edge Hill	dep	58	00.06½	09/29½	09/59½	10/30	...	10/59½	...	11/04	11/26½	...
	mgn	59	(1)	...	...	...	...	...	...	...	[2]	...
Liverpool Lime Street	arr	60	00v12	09.34	10v03½	10.34½	...	11v03½	...	11v08	11v32½	...
	plt	61	5	3	3	1	...	1	...	4	1	...

Public arrival 2 minutes earlier

CL02 - ORDSALL LANE JN & SPRINGS BRANCH JN TO LIVERPOOL LIME STREET

Sundays

11 December to 14 May

			11	12	13	14	15	16	17	18	19	20
			2F07	1S51	1F65	2F63	1D32	2F09	1S56	1F66	2F69	1D33
Signal ID			10.41	11.00	09.06	11.00	11.56	11.46	12.00	10.04	12.00	12.56
Orig. Dep. Time			Manchester Airport	Manchester Airport Glasgow Central	Newcastle	Blackpool North	Manchester Piccadilly Chester	Manchester Airport	Manchester Airport Edinburgh	Newcastle	Blackpool North	Manchester Piccadilly Chester
Orig. Loc. Name												
Dest. Loc. Name												
Timing Load			150	350	185	150	175	150	185	185	150	175
Operating Characteristics												
Dates Of Operation			Sun	Sun	Sun Until 01/01/2017, Sun From 19/02/2017	Sun	Sun	Sun	Sun	Sun Until 01/01/2017, Sun From 19/02/2017	Sun	Sun
Ordsall Lane Jn	dep	1	11/07	11/23	11/38	...	12/02	12/07	12/22	12/38	...	13/02
	mgn	2	...	...	...	...	...	...	...	...	...	...
Eccles	dep	3	11.11½	11/26	11/41	...	12/05½	12.11½	12/25	12/41	...	13/05½
	mgn	4	...	...	...	...	(1)	...	...	...	...	(1)
Patricroft	dep	5	...	...	...	...	...	...	...	...	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	...
Astley	dep	7	11/16½	11/30	11/45	...	12/10½	12/16½	12/29	12/45	...	13/10½
	mgn	8	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	9	11/21½	11/35	11/49	...	12/14½	12/21½	12/34½	12/49	...	13/14½
	mgn	10	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	11	...	11/37½	...	...	...	...	12/37	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	13	11a24	...	11/50	...	12a17	12a24	...	12/50	...	13a17
	mgn	14	...	...	...	...	...	...	...	...	...	(3)
Earlestown	arr	15	11.26	...	...	...	12.19½	12.26	...	...	...	13.22½
	dep	16	11.26½	...	11/50½	...	12.20	12.26½	...	12/50½	...	13.23
	mgn	17	...	...	...	...	(½)	...	...	...	...	...
Winwick Jn	dep	18	...	...	...	...	12/22½	...	...	...	...	13/25
	mgn	19	...	...	...	...	...	...	...	...	...	...
Earlestown Up & Down Loop	arr	20	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	22	11a31½	...	11/52½	...	...	12a31½	...	12/52½	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...
Lea Green	dep	24	11.34½	...	...	...	...	12.34½	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	26	11.38	...	11/54½	...	...	12.38	...	12/54½	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...
Whiston	dep	28	11.41½	...	...	...	...	12.41½	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	11/41½	...	11/50	...	...	12/41	...	12/50	...
Bamfurlong Jn	dep	31	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...
Bryn	dep	33	...	...	...	...	...	...	...	...	...	...
Garswood	dep	34	...	...	...	11.56½	...	...	...	...	12.56½	...
	mgn	35	...	...	...	...	...	...	...	...	...	...
St Helens Central	arr	36	...	...	...	12.02½	...	...	...	...	13.02½	...
	dep	37	...	...	...	12.03½	...	...	...	...	13.03½	...
	mgn	38	...	...	...	...	...	...	...	...	...	...
Thatto Heath	dep	39	...	...	...	12.07	...	...	...	...	13.07	...
Eccleston Park	dep	40	...	...	...	...	...	...	...	...	...	...
Prescot	dep	41	...	...	...	12.11	...	...	...	...	13.11	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Huyton	arr	43	11.44½	...	...	12.14½	...	12.44½	...	...	13.14½	...
	dep	44	11.45½	...	11/57	12.15½	...	12.45½	...	12/57	13.15½	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Roby	dep	46	11.47½	...	11/57½	12.17½	...	12.47½	...	12/57½	13.17½	...
Broad Green	dep	47	11.51	...	...	12.21	...	12.51	...	...	13.21	...
Olive Mount Jn.	dep	48	11/53	...	12/02	12/23	...	12/53	...	13/02	13/23	...
	mgn	49	...	...	...	...	...	...	...	...	...	...
Wavertree Technology Park	dep	50	11.54½	...	...	12.24½	...	12.54½	...	...	13.24½	...
	mgn	51	[2]	...	...	...	...	[2]	...	...	...	...
Bootle Branch Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	11/57½	...	12/03	12/25½	...	12/57½	...	13/03	13/25½	...
	mgn	54	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	55	11/58	...	12/03½	12/26	...	12/58	...	13/03½	13/26	...
	dep-line	56	SL	...	SL	SL	...	SL	...	SL	SL	...
	mgn	57	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	58	11/58½	...	12/04	12/26½	...	12/58½	...	13/04	13/26½	...
	mgn	59	...	...	...	[2]	...	...	...	...	[2]	...
Liverpool Lime Street	arr	60	12w02½	...	12v08	12w32½	...	13w02½	...	13v08	13w32½	...
	plt	61	1	...	6	3	...	3	...	1	3	...

CL02 - ORDSALL LANE JN & SPRINGS BRANCH JN TO LIVERPOOL LIME STREET

Sundays

11 December to 14 May

			21	22	23	24	25	26	27	28	29	30
			2F11	1S61	1F67	2F55	1D34	2F13	1S66	1F68	2F61	1D35
Signal ID			12.46	13.00	11.10	13.00	13.56	13.46	14.00	12.06	14.00	14.56
Orig. Dep. Time			Manchester Airport	Manchester Airport Glasgow Central	Newcastle	Blackpool North	Manchester Piccadilly Chester	Manchester Airport	Manchester Airport Edinburgh	Newcastle	Blackpool North	Manchester Piccadilly Chester
Orig. Loc. Name												
Dest. Loc. Name												
Timing Load			150	185	185	150	175	150	350	185	150	175
Operating Characteristics												
Dates Of Operation			Sun	Sun	Sun Until 01/01/2017, Sun From 19/02/2017	Sun	Sun	Sun	Sun	Sun Until 01/01/2017, Sun From 19/02/2017	Sun	Sun
Ordsall Lane Jn	dep	1	13/07	13/22	13/38	...	14/02	14/07	14/21½	14/38	...	15/02
	mgn	2	...	...	...	...	...	...	...	...	...	...
Eccles	dep	3	13.11½	13/25	13/41	...	14/05½	14.11½	14/24½	14/41	...	15/05½
	mgn	4	...	...	...	...	(1)	...	...	...	...	(1)
Patricroft	dep	5	...	...	...	...	...	...	...	...	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	...
Astley	dep	7	13/16½	13/29	13/45	...	14/10½	14/16½	14/28½	14/45	...	15/10½
	mgn	8	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	9	13/21½	13/34½	13/49	...	14/14½	14/21½	14/33½	14/49	...	15/14½
	mgn	10	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	11	...	13/37	...	...	...	...	14/36	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	13	13a24	...	13/50	...	14a17	14a24	...	14/50	...	15a17
	mgn	14	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	15	13.26	...	...	...	14.19½	14.26	...	...	...	15.19½
	dep	16	13.26½	...	13/50½	...	14.20	14.26½	...	14/50½	...	15.20
	mgn	17	...	...	...	...	(1)	...	...	...	...	(1)
Winwick Jn	dep	18	...	...	...	...	14/23	...	...	...	...	15/23
	mgn	19	...	...	...	...	...	...	...	...	...	...
Earlestown Up & Down Loop	arr	20	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	22	13a31½	...	13/52½	...	...	14a31½	...	14/52½	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...
Lea Green	dep	24	13.34½	...	...	...	...	14.34½	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	26	13.38	...	13/54½	...	...	14.38	...	14/54½	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...
Whiston	dep	28	13.41½	...	...	...	...	14.41½	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	13/41	...	13/50	...	...	14/40	...	14/50	...
Bamfurlong Jn	dep	31	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...
Bryn	dep	33	...	...	...	...	...	...	...	...	...	...
Garswood	dep	34	...	...	...	13.56½	...	...	...	...	14.56½	...
	mgn	35	...	...	...	...	...	...	...	...	...	...
St Helens Central	arr	36	...	...	...	14.02½	...	...	...	...	15.02½	...
	dep	37	...	...	...	14.03½	...	...	...	...	15.03½	...
	mgn	38	...	...	...	...	...	...	...	...	...	...
Thatto Heath	dep	39	...	...	...	14.07	...	...	...	...	15.07	...
Eccleston Park	dep	40	...	...	...	...	...	...	...	...	...	...
Prescot	dep	41	...	...	...	14.11	...	...	...	...	15.11	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Huyton	arr	43	13.44½	...	...	14.14½	...	14.44½	...	...	15.14½	...
	dep	44	13.45½	...	13/57	14.15½	...	14.45½	...	14/57	15.15½	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Roby	dep	46	13.47½	...	13/57½	14.17½	...	14.47½	...	14/57½	15.17½	...
Broad Green	dep	47	13.51	...	...	14.21	...	14.51	...	...	15.21	...
Olive Mount Jn.	dep	48	13/53	...	14/02	14/23	...	14/53	...	15/02	15/23	...
	mgn	49	...	...	...	...	...	...	...	...	...	...
Wavertree Technology Park	dep	50	13.54½	...	...	14.24½	...	14.54½	...	...	15.24½	...
	mgn	51	[2]	...	...	...	...	[2]	...	...	...	...
Bootle Branch Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	13/57½	...	14/03	14/25½	...	14/57½	...	15/03	15/25½	...
	mgn	54	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	55	13/58	...	14/03½	14/26	...	14/58	...	15/03½	15/26	...
	dep-line	56	SL	...	SL	SL	...	SL	...	SL	SL	...
	mgn	57	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	58	13/58½	...	14/04	14/26½	...	14/58½	...	15/04	15/26½	...
	mgn	59	...	...	...	[2]	...	...	...	...	[2]	...
Liverpool Lime Street	arr	60	14w02½	...	14v08	14w32½	...	15w02½	...	15v08	15w32½	...
	plt	61	4	...	3	1	...	1	...	5	1	...

CL02 - ORDSALL LANE JN & SPRINGS BRANCH JN TO LIVERPOOL LIME STREET

Sundays

11 December to 14 May

			31	32	33	34	35	36	37	38	39	40
Signal ID			2F15	1S71	1F69	2F67	1D36	2F17	1S75	1F70	2F53	1D37
Orig. Dep. Time			14.46	15.00	13.06	15.00	15.56	15.46	16.00	14.05	16.00	16.56
Orig. Loc. Name			Manchester Airport	Manchester Airport Glasgow Central	Newcastle	Blackpool North	Manchester Piccadilly Chester	Manchester Airport	Manchester Airport Edinburgh	Newcastle	Blackpool North	Manchester Piccadilly Chester
Dest. Loc. Name												
Timing Load			150	350	185	150	175	150	350	185	150	175
Operating Characteristics												
Dates Of Operation			Sun	Sun	Sun Until 01/01/2017, Sun From 19/02/2017	Sun	Sun	Sun	Sun	Sun Until 01/01/2017, Sun From 19/02/2017	Sun	Sun
Ordsall Lane Jn	dep	1	15/07	15/21½	15/38	...	16/02	16/07	16/22	16/38	...	17/02
	mgn	2	...	...	...	...	...	...	...	...	...	...
Eccles	dep	3	15.11½	15/24½	15/41	...	16/05½	16.11½	16/25	16/41	...	17/05½
	mgn	4	...	...	...	...	(1)	...	...	...	...	(1)
Patricroft	dep	5	...	...	...	...	...	...	...	...	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	...
Astley	dep	7	15/16½	15/28½	15/45	...	16/10½	16/16½	16/29	16/45	...	17/10½
	mgn	8	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	9	15/21½	15/33½	15/49	...	16/14½	16/21½	16/34½	16/49	...	17/14½
	mgn	10	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	11	...	15/36	...	...	...	...	16/37	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	13	15a24	...	15/50	...	16a17	16a24	...	16/50	...	17a17
	mgn	14	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	15	15.26	...	...	...	16.19½	16.26	...	...	...	17.19½
	dep	16	15.26½	...	15/50½	...	16.20	16.26½	...	16/50½	...	17.20
	mgn	17	...	...	...	...	(1)	...	...	...	...	(1)
Winwick Jn	dep	18	...	...	...	...	16/23	...	...	...	...	17/23
	mgn	19	...	...	...	...	...	...	...	...	...	...
Earlestown Up & Down Loop	arr	20	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	22	15a31½	...	15/52½	...	...	16a31½	...	16/52½	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...
Lea Green	dep	24	15.34½	...	...	...	...	16.34½	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	26	15.38	...	15/54½	...	...	16.38	...	16/54½	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...
Whiston	dep	28	15.41½	...	...	...	...	16.41½	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	15/40	...	15/50	...	...	16/41	...	16/50	...
Bamfurlong Jn	dep	31	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...
Bryn	dep	33	...	...	...	...	...	...	...	...	...	...
Garswood	dep	34	...	...	...	15.56½	...	...	...	...	16.56½	...
	mgn	35	...	...	...	...	...	...	...	...	...	...
St Helens Central	arr	36	...	...	...	16.02½	...	...	...	...	17.02½	...
	dep	37	...	...	...	16.03½	...	...	...	...	17.03½	...
	mgn	38	...	...	...	...	...	...	...	...	...	...
Thatto Heath	dep	39	...	...	...	16.07	...	...	...	...	17.07	...
Eccleston Park	dep	40	...	...	...	...	...	...	...	...	...	...
Prescot	dep	41	...	...	...	16.11	...	...	...	...	17.11	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Huyton	arr	43	15.44½	...	...	16.14½	...	16.44½	...	...	17.14½	...
	dep	44	15.45½	...	15/57	16.15½	...	16.45½	...	16/57	17.15½	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Roby	dep	46	15.47½	...	15/57½	16.17½	...	16.47½	...	16/57½	17.17½	...
Broad Green	dep	47	15.51	...	...	16.21	...	16.51	...	...	17.21	...
Olive Mount Jn.	dep	48	15/53	...	16/02	16/23	...	16/53	...	17/02	17/23	...
	mgn	49	...	...	...	...	...	...	...	...	...	...
Wavertree Technology Park	dep	50	15.54½	...	...	16.24½	...	16.54½	...	...	17.24½	...
	mgn	51	[2]	...	...	...	...	[2]	...	...	...	...
Bootle Branch Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	15/57½	...	16/03	16/25½	...	16/57½	...	17/03	17/25½	...
	mgn	54	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	55	15/58	...	16/03½	16/26	...	16/58	...	17/03½	17/26	...
	dep-line	56	SL	...	SL	SL	...	SL	...	SL	SL	...
	mgn	57	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	58	15/58½	...	16/04	16/26½	...	16/58½	...	17/04	17/26½	...
	mgn	59	...	...	...	[2]	...	...	...	...	[2]	...
Liverpool Lime Street	arr	60	16w02½	...	16v08	16w32½	...	17w02½	...	17v08	17w32½	...
	plt	61	1	...	3	1	...	1	...	4	1	...

CL02 - ORDSALL LANE JN & SPRINGS BRANCH JN TO LIVERPOOL LIME STREET

Sundays

11 December to 14 May

			41	42	43	44	45	46	47	48	49	50
Signal ID			2F19	1S81	1F71	2F59	1D38	2F21	1S83	1F72	2F65	1D39
Orig. Dep. Time			16.46	17.00	15.10	17.00	17.56	17.46	18.00	16.04	18.00	18.56
Orig. Loc. Name			Manchester Airport	Manchester Airport Glasgow Central	Newcastle	Blackpool North	Manchester Piccadilly Chester	Manchester Airport	Manchester Airport Edinburgh	Newcastle	Blackpool North	Manchester Piccadilly Chester
Dest. Loc. Name												
Timing Load			150	350	185	150	175	150	350	185	150	175
Operating Characteristics												
Dates Of Operation			Sun	Sun	Sun Until 01/01/2017, Sun From 19/02/2017	Sun	Sun	Sun	Sun	Sun Until 01/01/2017, Sun From 19/02/2017	Sun	Sun
Ordsall Lane Jn	dep	1	17/07	17/21½	17/38	...	18/02	18/07	18/21½	18/38	...	19/02
	mgn	2	...	...	...	...	...	...	...	...	...	...
Eccles	dep	3	17.11½	17/24½	17/41	...	18/05½	18.11½	18/24½	18/41	...	19/05½
	mgn	4	...	...	...	...	(1)	...	...	...	...	(1)
Patricroft	dep	5	...	...	...	...	...	...	...	...	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	...
Astley	dep	7	17/16½	17/28½	17/45	...	18/10½	18/16½	18/28½	18/45	...	19/10½
	mgn	8	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	9	17/21½	17/33½	17/49	...	18/14½	18/21½	18/33½	18/49	...	19/14½
	mgn	10	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	11	...	17/36	...	...	...	...	18/36	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	13	17a24	...	17/50	...	18a17	18a24	...	18/50	...	19a17
	mgn	14	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	15	17.26	...	...	...	18.19½	18.26	...	...	...	19.19½
	dep	16	17.26½	...	17/50½	...	18.20	18.26½	...	18/50½	...	19.20
	mgn	17	...	...	...	...	(1)	...	...	...	...	[1](1½)
Winwick Jn	dep	18	...	...	...	...	18/23	...	...	...	...	19/24½
	mgn	19	...	...	...	...	...	...	...	...	...	...
Earlestown Up & Down Loop	arr	20	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	22	17a31½	...	17/52½	...	...	18a31½	...	18/52½	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...
Lea Green	dep	24	17.34½	...	...	...	...	18.34½	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	26	17.38	...	17/54½	...	...	18.38	...	18/54½	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...
Whiston	dep	28	17.41½	...	...	...	...	18.41½	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	17/40	...	17/50	...	...	18/40	...	18/50	...
Bamfurlong Jn	dep	31	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...
Bryn	dep	33	...	...	...	...	...	...	...	...	...	...
Garswood	dep	34	...	...	...	17.56½	...	...	...	...	18.56½	...
	mgn	35	...	...	...	...	...	...	...	...	...	...
St Helens Central	arr	36	...	...	...	18.02½	...	...	...	...	19.02½	...
	dep	37	...	...	...	18.03½	...	...	...	...	19.03½	...
	mgn	38	...	...	...	...	...	...	...	...	...	...
Thatto Heath	dep	39	...	...	...	18.07	...	...	...	...	19.07	...
Eccleston Park	dep	40	...	...	...	...	...	...	...	...	...	...
Prescot	dep	41	...	...	...	18.11	...	...	...	...	19.11	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Huyton	arr	43	17.44½	...	...	18.14½	...	18.44½	...	...	19.14½	...
	dep	44	17.45½	...	17/57	18.15½	...	18.45½	...	18/57	19.15½	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Roby	dep	46	17.47½	...	17/57½	18.17½	...	18.47½	...	18/57½	19.17½	...
Broad Green	dep	47	17.51	...	...	18.21	...	18.51	...	...	19.21	...
Olive Mount Jn.	dep	48	17/53	...	18/02	18/23	...	18/53	...	19/02	19/23	...
	mgn	49	...	...	...	...	...	...	...	...	...	...
Wavertree Technology Park	dep	50	17.54½	...	...	18.24½	...	18.54½	...	...	19.24½	...
	mgn	51	[2]	...	...	...	...	[2]	...	...	...	...
Bootle Branch Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	17/57½	...	18/03	18/25½	...	18/57½	...	19/03	19/25½	...
	mgn	54	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	55	17/58	...	18/03½	18/26	...	18/58	...	19/03½	19/26	...
	dep-line	56	SL	...	SL	SL	...	SL	...	SL	SL	...
	mgn	57	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	58	17/58½	...	18/04	18/26½	...	18/58½	...	19/04	19/26½	...
	mgn	59	...	...	...	[2]	...	...	...	...	[2]	...
Liverpool Lime Street	arr	60	18w02½	...	18v08	18w32½	...	19w02½	...	19v08	19w32½	...
	plt	61	1	...	3	1	...	1	...	4	1	...

CL02 - ORDSALL LANE JN & SPRINGS BRANCH JN TO LIVERPOOL LIME STREET

Sundays

11 December to 14 May

			51	52	53	54	55	56	57	58	59	60
Signal ID			2F23	1F73	2F51	1D40	2F25	1F74	2F55	1D41	2F27	2F59
Orig. Dep. Time			18.46	17.10	19.00	19.56	19.46	18.04	20.00	20.56	20.46	21.00
Orig. Loc. Name			Manchester Airport	Newcastle	Blackpool North	Manchester Piccadilly Chester	Manchester Airport	Newcastle	Blackpool North	Manchester Piccadilly Chester	Manchester Airport	Blackpool North
Dest. Loc. Name												
Timing Load			150	185	150	175	150	185	150	175	150	150
Operating Characteristics												
Dates Of Operation			Sun	Sun Until 01/01/2017, Sun From 19/02/2017	Sun	Sun	Sun	Sun From 08/01/2017 Until 12/02/2017	Sun	Sun	Sun	Sun
Ordsall Lane Jn	dep	1	19/07	19/38	...	20/02	20/07	20/38	...	21/02	21/07	...
	mgn	2	...	...	...	...	...	...	...	...	...	...
Eccles	dep	3	19.11½	19/41	...	20/05½	20.11½	20/41	...	21/05½	21.11½	...
	mgn	4	...	...	...	...	...	...	...	(1)	...	...
Patricroft	dep	5	...	...	...	...	...	...	...	...	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	...
Astley	dep	7	19/16½	19/45	...	20/09½	20/16½	20/45	...	21/10½	21/16½	...
	mgn	8	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	9	19/21½	19/49	...	20/13½	20/21½	20/49	...	21/14½	21/21½	...
	mgn	10	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	11	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	13	19a24	19/50	...	20a16	20a24	20/50	...	21a17	21a24	...
	mgn	14	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	15	19.26	...	...	20.18½	20.26	...	...	21.19	21.26	...
	dep	16	19.26½	19/50½	...	20.19	20.26½	20/50½	...	21.19½	21.26½	...
	mgn	17	...	...	...	[1](3½)	...	...	...	(1½)	...	...
Winwick Jn	dep	18	...	...	...	20/25½	...	...	...	21/23½	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...
Earlestown Up & Down Loop	arr	20	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	22	19a31½	19/52½	...	...	20a31½	20/52½	...	...	21a31½	...
	mgn	23	...	...	...	...	...	...	...	...	...	...
Lea Green	dep	24	19.34½	...	...	...	20.34½	...	...	...	21.34½	...
	mgn	25	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	26	19.38	19/54½	...	...	20.38	20/54½	...	...	21.38	...
	mgn	27	...	...	...	...	...	...	...	...	...	...
Whiston	dep	28	19.41½	...	...	...	20.41½	...	...	...	21.41½	...
	mgn	29	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	...	19/50	...	...	...	20/50	...	...	21/50
Bamfurlong Jn	dep	31	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...
Bryn	dep	33	...	...	...	...	...	...	...	...	...	...
Garswood	dep	34	...	...	19.56½	...	...	...	20.56½	...	...	21.56½
	mgn	35	...	...	...	...	...	...	...	...	...	...
St Helens Central	arr	36	...	...	20.02½	...	...	...	21.02½	...	...	22.02½
	dep	37	...	...	20.03½	...	...	...	21.03½	...	...	22.03½
	mgn	38	...	...	...	...	...	...	...	...	...	...
Thatto Heath	dep	39	...	...	20.07	...	...	...	21.07	...	...	22.07
Eccleston Park	dep	40	...	...	...	...	...	...	...	...	...	...
Prescot	dep	41	...	...	20.11	...	...	...	21.11	...	...	22.11
	mgn	42	...	...	...	...	...	...	...	...	...	...
Huyton	arr	43	19.44½	...	20.14½	...	20.44½	...	21.14½	...	21.44½	22.14½
	dep	44	19.45½	19/57	20.15½	...	20.45½	20/57	21.15½	...	21.45½	22.15½
	mgn	45	...	...	...	...	...	...	...	...	...	...
Roby	dep	46	19.47½	19/57½	20.17½	...	20.47½	20/57½	21.17½	...	21.47½	22.17½
Broad Green	dep	47	19.51	...	20.21	...	20.51	...	21.21	...	21.51	22.21
Olive Mount Jn.	dep	48	19/53	20/02	20/23	...	20/53	21/02	21/23	...	21/53	22/23
	mgn	49	...	...	...	...	...	...	...	...	...	...
Wavertree Technology Park	dep	50	19.54½	...	20.24½	...	20.54½	...	21.24½	...	21.54½	22.24½
	mgn	51	[2]	...	...	...	[2]	...	...	...	[2]	...
Bootle Branch Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	19/57½	20/03	20/25½	...	20/57½	21/03	21/25½	...	21/57½	22/25½
	mgn	54	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	55	19/58	20/03½	20/26	...	20/58	21/03½	21/26	...	21/58	22/26
	dep-line	56	SL	SL	SL	...	SL	SL	SL	...	SL	SL
	mgn	57	...	...	...	...	...	...	...	...	...	...
Edge Hill	dep	58	19/58½	20/04	20/26½	...	20/58½	21/04	21/26½	...	21/58½	22/26½
	mgn	59	...	...	[2]	...	...	...	[2]	...	...	[2]
Liverpool Lime Street	arr	60	20w02½	20v08	20w32½	...	21w02½	21v08	21w32½	...	22w02½	22w32½
	plt	61	1	2	1	...	1	3	1	...	4	1

CL02 - ORDSALL LANE JN & SPRINGS BRANCH JN TO LIVERPOOL LIME STREET

Sundays

11 December to 14 May

			61	62	63	64	65	66	67	68	69
Signal ID			1D42	2F29	2F61	1N76	1D43	2F31	1D44	2F63	1N77
Orig. Dep. Time			21.56	21.46	22.00	22.29	22.57	22.46	23.25	22.44	23.30
Orig. Loc. Name			Manchester Piccadilly Chester	Manchester Airport	Blackpool North	Manchester Airport Preston	Manchester Piccadilly Chester	Manchester Airport Liverpool Lime Street	Manchester Piccadilly Chester	Blackpool North Liverpool Lime Street	Manchester Airport Preston
Dest. Loc. Name											
Timing Load			175	150	150	150	175	150	175	150	185
Operating Characteristics											
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Ordsall Lane Jn	dep	1	22/02	22/07	...	22/53	23/03	23/07	23/31	...	23/49½
	mgn	2	...	...	...	...	...	...	...	...	...
Eccles	dep	3	22/05½	22.11½	...	22/56½	23/06½	23.11½	23/34½	...	23/52½
	mgn	4	(1)	...	...	...	(2)	(½)	...	...	...
Patricroft	dep	5	...	...	...	...	...	...	...	...	...
	mgn	6	...	...	...	...	...	...	...	...	...
Astley	dep	7	22/10½	22/16½	...	23/01	23/13	23/17	23/38½	...	23/56½
	mgn	8	...	...	...	...	(1)	(½)	...	...	(½)
Parkside Jn	dep	9	22/14½	22/21½	...	23/06	23/18	23/22½	23/42½	...	----->
	mgn	10	...	...	...	...	...	(½)	...	...	...
Golborne Jn	dep	11	...	...	...	23/08½	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	13	22a17	22a24	...	...	23a20½	23a25½	23a45	...	...
	mgn	14	...	...	...	...	...	...	...	...	...
Earlestown	arr	15	22.19½	22.26	...	...	23.22½	23.27½	23.47	...	...
	dep	16	22.20	22.26½	...	...	23.23	23.28	23.47½	...	...
	mgn	17	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	18	22/22	...	...	...	23/25½	...	23/50	...	...
	mgn	19	...	...	...	...	...	...	...	...	...
Earlstown Up & Down Loop	arr	20	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	22	...	22a31½	...	...	...	23a33	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...
Lea Green	dep	24	...	22.34½	...	...	...	23.36	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...
Rainhill	dep	26	...	22.38	...	...	...	23.39½	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...
Whiston	dep	28	...	22.41½	...	...	...	23.43	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	...	22/50½	23/12	...	...	...	23/35	...
	arr	31	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	32	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...
Bryn Garswood	dep	34	...	...	22.57	...	...	...	...	23.41½	...
	mgn	35	...	...	...	...	...	...	...	...	...
St Helens Central	arr	36	...	...	23.03	...	...	...	...	23.47½	...
	dep	37	...	...	23.04	...	...	...	...	23.48½	...
Thatto Heath	mgn	38	...	...	...	...	...	...	...	...	...
	dep	39	...	...	23.07½	...	...	...	...	23.52	...
Eccleston Park	dep	40	...	...	...	...	...	...	...	...	...
	dep	41	...	...	23.11½	...	...	...	...	23.56	...
Prescot	mgn	42	...	...	...	...	...	...	...	...	...
	arr	43	...	22.44½	23.15	...	...	23.46	...	23#59½	...
Huyton	dep	44	...	22.45½	23.16	...	...	23.47	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...
Roby	dep	46	...	22.47½	23a18½	...	...	23.49	...	----->	...
	dep	47	...	22.51	23a22½	...	...	23.52½	...	...	...
Broad Green	dep	48	...	22/53	23/24½	...	...	23/54½	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...
Olive Mount Jn.	dep	50	...	22.54½	23c27½	...	...	23.56	...	...	...
	mgn	51	...	[2]	...	...	...	[2]	...	...	...
Wavertree Technology Park	arr	52	...	...	...	...	...	...	...	...	...
	dep	53	...	22/57½	23/28½	...	...	23/59	...	...	...
Bootle Branch Jn	mgn	54	...	...	...	...	...	(½)	...	...	...
	dep	55	...	22/58	23/29	...	...	----->	...	...	...
Edge Hill S.B.	dep-line	56	...	SL	SL	...	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	...
Edge Hill	dep	58	...	22/58½	23/29½	...	...	...	...	...	...
	mgn	59	...	...	[2]	...	...	...	...	...	...
Liverpool Lime Street	arr	60	...	23w02½	23.35½	...	...	...	...	...	...
	plt	61	...	1	2	...	...	...	...	...	...

Public arrival 1 minutes earlier

CL02 - LIVERPOOL LIME STREET TO SPRINGS BRANCH JN & ORDSALL LANE JN

Mondays to Fridays

12 December to 19 May

			1	2	3	4	5	6	7	8	9	10	
Signal ID			5H42	2A32	2J26	1H98	1U86	1U86	1H98	0P42	1H40	1U02	
Orig. Dep. Time			23.24	23.15	23.19	21.04	23.35	23.35	21.04	01.07		04.02	
Orig. Loc. Name			Preston	Liverpool Lime Street	Liverpool Lime Street	Birmingham International	Preston	Preston	Birmingham International	Crewe		Preston	
Dest. Loc. Name			Longsight Car. M.D.	Manchester Airport	Manchester Victoria	Manchester Piccadilly	Manchester Airport	Manchester Airport	Manchester Piccadilly	Preston	Manchester Airport	Manchester Airport	
Timing Load			390+57	150	142	175	150	150	175	LD75	150	185	
Operating Characteristics													
Dates Of Operation			FSX	Sun	FSX	FSX Until 09/02/2017, FSX From 27/03/2017	Sun Until 01/01/2017, Sun From 02/04/2017	MO From 09/01/2017 Until 27/03/2017	MSX From 14/02/2017 Until 24/03/2017	MSX	SX	SX	
Liverpool Lime Street	dep	1	...	...	...	...	...	...	...	...	03.38	...
	dep-line	2	...	...	...	...	...	...	...	...	SL	...
	mgn	3	...	...	...	...	...	...	...	...	...	...
	Edge Hill	plt	4
		dep	5	03/41½	...
	mgn	6	...	...	...	...	...	...	...	...	...	...
	Edge Hill S.B.	dep	7	03/42	...
		mgn	8
	Bootle Branch Jn Wavertree Technology Park	dep	9	03/42½	...
		dep	10
	Olive Mount Jn.	mgn	11
		dep	12	03/43½	...
	Broad Green Roby	mgn	13
		dep	14
	Huyton	mgn	15
		arr	16
	Prescot Eccleston Park Thatto Heath St Helens Central	dep	17
		dep	18	03/45½	...
		mgn	19
Garswood Bryn	dep	20	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn Springs Branch Jn	arr	23	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	...	...	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...
Whiston Rainhill Lea Green St Helens Junction	dep	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...
Earlestown Newton-le-Willows	dep	29	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	00/01	...	...	...	04/17
	dep	31	...	...	...	...	...	...	...	...	...	...
Earlestown Newton-le-Willows	dep	32	...	...	...	...	...	...	...	...	03/48½	...
	dep	33	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	...	...	...	...	03/51	...
Earlestown Newton-le-Willows	mgn	35	...	...	...	...	...	...	...	...	...	...
	arr	36	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	38	<-----	...	...	<-----	...	...	00/15	01/40½	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
Earlestown Newton-le-Willows	arr	40	...	...	...	...	...	...	00#17½	...	...	...
	dep	41	00/01	...	...	00q01	...	...	00q19	01/43	03/53	...
	mgn	42	[1]	...	...	...	...	...	...	(1)	...	...
	dep	43	...	...	...	00aq04	<-----	...	00aq22	01/45	03/54	...
Golborne Jn	mgn	44	...	...	...	...	...	...	...	(1)	...	...
	dep	45	...	...	...	...	00/03½	00/05½	...	01/50	...	04/23
Parkside Jn	mgn	46	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	<-----	00/06	00/06	00/08	00/24	...	03/55	04/26
Astley	mgn	48	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	00/03	00/10	00/10½	00/12½	00/28	...	03/59½	04/31
	mgn	50	...	...	...	...	...	...	...	...	...	...
Patricroft Eccles	dep	51	...	<-----	00.07½	...	...	...	...	...	...	...
	dep	52	...	00.02½	00a10½	00/14	00/14½	00/16½	00/32	...	04/03½	04/35	
	mgn	53	...	[2](½)	...	[2]	[2]	[2]	[2]	...	[2](½)	...	
Ordsall Lane Jn	arr	54	...	...	...	...	...	...	...	...	...	...
	dep	55	...	00/09	00/14½	00/18½	00/19½	00/21½	00/36½	...	04/09	04/38	

Public arrival 2 minutes earlier

CL02 - LIVERPOOL LIME STREET TO SPRINGS BRANCH JN & ORDSALL LANE JN

Mondays to Fridays

12 December to 19 May

			11	12	13	14	15	16	17	18	19	20
			5F10	1U50	1H41	2J20	2F50	5V33	1H79	5F25	1M99	2F52
Signal ID				05.12				05.44	05.38	05.25	06.13	
Orig. Dep. Time				Preston				Crewe	Chester	Allerton Depot	Preston	
Orig. Loc. Name				Manchester	Manchester	Manchester	Manchester	Wigan North	Manchester	Manchester	Wigan North	Manchester
Dest. Loc. Name			WarringtonBank	Airport	Airport	Victoria	Western	Piccadilly	Piccadilly	Western	Airport	Western
Timing Load			150	185	150	142	142	175	175	150	350	142
Operating Characteristics												
Dates Of Operation			SX	SX	SX	SX	SX	MWO	SX	SX	SX	SX
Liverpool Lime Street	dep	1	05.10	...	05.16	05.20	05.32	...	...	05OPRMk51	...	06.00
	dep-line	2	SL	...	SL	SL	SL	...	...	SL	...	SL
	mgn	3	...	...	...	...	...	...	...	...	...	...
Edge Hill	plt	4	...	...	...	1	1	...	...	...	...	1
	dep	5	05/13½	...	05/19½	05.24	05.36	...	...	05/55	...	06.04
	mgn	6	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	7	05/14	...	05/20	05/25	05/37	...	...	05/56	...	06/05
	mgn	8	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	9	05/14½	...	05/20½	05/25½	05/37½	...	...	05/56½	...	06/05½
Wavertree Technology Park	dep	10	...	...	05.22	05.26½	05.38½	...	...	...	...	06.06½
	mgn	11	...	...	...	...	...	...	...	...	...	...
Olive Mount Jn.	dep	12	05/15½	...	05/22½	05/27½	05/39½	...	...	05/58	...	06/07½
	mgn	13	...	...	...	...	...	...	...	...	...	...
Broad Green	dep	14	...	...	...	05.29½	05.41½	...	...	...	...	06.09½
Roby	dep	15	...	...	...	05.33	05.45	...	...	...	...	06.13
	mgn	16	...	...	...	...	...	...	...	...	...	...
Huyton	arr	17	...	...	...	05.34½	05.46½	...	...	...	...	06.14½
	dep	18	05/17½	...	05/24½	05.35½	05.47½	...	...	06/00	...	06.15½
	mgn	19	...	...	...	...	...	...	...	...	...	...
Prescot	dep	20	...	...	...	...	05.52	...	...	...	...	06.20
Eccleston Park	dep	21	...	...	...	...	05.54½	...	...	...	...	06.22½
Thatto Heath	dep	22	...	...	...	...	05.57	...	...	...	...	06.25
St Helens Central	arr	23	...	...	...	...	06.00	...	...	...	...	06.28
	dep	24	...	...	...	...	06.01	...	...	...	...	06.29
	mgn	25	...	...	...	...	...	...	...	...	...	...
Garswood	dep	26	...	...	...	...	06.08	...	...	...	...	06.36
Bryn	dep	27	...	...	...	...	06.11	...	...	...	...	06.39
	mgn	28	...	...	...	...	[2]	...	...	...	...	[2]
Bamfurlong Jn	dep	29	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	05/27	...	...	06/17	...	...	...	06/26½	06/45
Whiston	dep	31	...	...	...	05.39	...	...	...	...	...	...
Rainhill	dep	32	05/20½	...	05/27½	05.42	...	...	...	06/03	...	...
Lea Green	dep	33	...	...	...	05.45½	...	...	...	...	...	...
St Helens Junction	dep	34	05/23	...	05a31½	05.48½	...	...	...	06/05½	...	...
	mgn	35	...	...	...	...	...	...	...	(12)	...	...
Earlstown Up & Down Loop	arr	36	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	38	...	...	...	...	...	06/05	06/09½	...	...	...
	mgn	39	...	...	...	...	...	...	(½)	...	...	...
Earlestown	arr	40	...	...	...	05.52½	...	...	06.12½	...	...	...
	dep	41	05/27	...	05/35	05.53	...	06/07½	06.13	06/19½	...	...
	mgn	42	[1](1½)	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	43	...	...	05a37½	05a56	...	06/08½	06a16	06/21½	...	...
	mgn	44	...	...	(1)	...	...	...	...	...	...	...
Golborne Jn	dep	45	...	05/33½	...	...	...	...	...	06/25½	06/31	...
	mgn	46	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	47	...	05/36½	05/41	05/58½	...	06/09½	06/18	...	06/33½	...
	mgn	48	...	...	...	...	...	...	...	...	...	...
Astley	dep	49	...	05/41½	05/45½	06/03	...	06/13½	06/22	...	06/38½	...
	mgn	50	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	51	...	...	...	06.07½	...	...	...	...	...	...
Eccles	dep	52	...	05/45½	05/49½	06.10	...	06/17½	06/26	...	06/42½	...
	mgn	53	...	...	[2](6)	[2]	...	[2]	[2]	...	[2]	...
Ordsall Lane Jn	arr	54	...	...	...	...	...	...	...	...	...	...
	dep	55	...	05/48½	06/00½	06/16	...	06/22	06/30½	...	06/47½	...

CL02 - LIVERPOOL LIME STREET TO SPRINGS BRANCH JN & ORDSALL LANE JN

Mondays to Fridays

12 December to 19 May

			21	22	23	24	25	26	27	28	29	30
			1E61	1H42	2J22	2F25	2F54	1H80	2F20	1N80	2F56	1E62
Signal ID						06.44		05.46				
Orig. Dep. Time						Wigan North Western		Llandudno Junction				
Orig. Loc. Name						Liverpool Lime Street	Wigan North Western	Manchester Piccadilly	WarringtonBank Quay	Preston	Wigan North Western	Newcastle
Dest. Loc. Name			Newcastle	Manchester Airport	Manchester Victoria	Liverpool Lime Street	Wigan North Western	Manchester Piccadilly	WarringtonBank Quay	Preston	Wigan North Western	Newcastle
Timing Load			185	150	142	142	142	175	142	150	142	185
Operating Characteristics												
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Liverpool Lime Street	dep	1	06.12	06.16	06.20	...	06.32	...	06.47	06.57	07.00	07.12
	dep-line	2	SL	SL	SL	...	SL	...	SL	SL	SL	SL
	mgn	3
	plt	4	1	...	1	...	1	...	1	...
	dep	5	06/15½	06/19½	06.24	...	06.36	...	06.51	07/00½	07.04	07/15½
	mgn	6
	dep	7	06/16	06/20	06/25	...	06/37	...	06/52	07/01	07/05	07/16
	mgn	8
	dep	9	06/16½	06/20½	06/25½	...	06/37½	...	06/52½	07/01½	07/05½	07/16½
	dep	10	...	06.21½	06.26½	...	06.38½	...	06.53½	...	07.06½	...
	mgn	11
	dep	12	06/17	06/22	06/27½	...	06/39½	...	06/54½	07/02½	07/07½	07/17
	mgn	13	(1½)
	dep	14	06.29½	...	06.41½	...	06.56½	...	07.09½	...
	dep	15	06.33	...	06.45	...	07.00	...	07.13	...
	mgn	16
	arr	17	06.34½	...	06.46½	...	07.01½	07.07	07.14½	...
	dep	18	06/19	06/24	06.35½	...	06.47½	...	07.02½	07.08	07.15½	07/19
	mgn	19
Prescot	dep	20	...	...	...	06.52	...	...	...	07.20	...
Eccleston Park	dep	21	...	...	...	06.54½	...	...	...	07.22½	...
Thatto Heath	dep	22	...	...	...	06.57	...	...	...	07.25	...
St Helens Central	arr	23	...	...	...	07.00	...	...	07.16	07.28	...
	dep	24	...	...	...	07.01	...	...	07.17	07.29	...
	mgn	25	...	...	...	...	...	...	...	...	...
Garswood	dep	26	...	...	...	07.08	...	...	...	07.36	...
Bryn	dep	27	...	...	...	07.11	...	...	...	07.39	...
mgn	28	...	...	...	...	[2]	...	...	...	[2]	...
Bamfurlong Jn	dep	29	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	...	...	06/47½	07/17	...	07/27½	07/45	...
Whiston	dep	31	...	...	06.39	...	...	07.06	...	...	...
Rainhill	dep	32	06/21½	06/27	06.42	...	...	07.09	...	...	07/21½
Lea Green	dep	33	...	...	06.45½	...	...	07a13	...	...	...
St Helens Junction	dep	34	06/23½	06.30½	06.48½	...	...	07a16½	...	...	07/23½
mgn	35	...	...	...	...	...	...	<1½>	...	...	(1)
Earlstown Up & Down Loop	arr	36	...	...	...	...	...	...	...	...	...
dep	37	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	38	...	...	...	...	07/14	...	...	...	...
mgn	39	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	40	...	...	06.52½	06.59½	...	07.16½	07.23	...	...
dep	41	06/25½	06/34	06.53	07.00½	...	07.17	07.23½	...	...	07/26½
mgn	42	...	...	...	...	...	...	[1]	...	...	...
Newton-le-Willows	dep	43	06/26	06a36½	06b56½	...	07a20	...	...	...	07/27
mgn	44	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	45	...	...	...	...	...	...	...	...	...
mgn	46	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	47	06/27	06/39	06/59	...	...	07/22	...	...	07/28
mgn	48	...	...	...	...	...	...	...	...	...	...
Astley	dep	49	06/31	06/43½	07/03½	...	...	07/26	...	...	07/32
mgn	50	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	51	...	...	07.08	...	...	...	...	...	...
Eccles	dep	52	06/35	06/47½	07.10½	...	...	07/30	...	...	07/36
mgn	53	...	[2](1½)	[2]	...	...	[2](1½)	...	...	...	[2]
Ordsall Lane Jn	arr	54	...	...	...	...	...	...	...	...	...
dep	55	06/38	06/53	07/16½	...	...	07/36	...	...	...	07/41

CL02 - LIVERPOOL LIME STREET TO SPRINGS BRANCH JN & ORDSALL LANE JN

Mondays to Fridays

12 December to 19 May

			31	32	33	34	35	36	37	38	39	40	
			1H43	5F81	1H81	2J24	1M90	2F58	2J38	2N72	2F60	1H82	
Signal ID				07.36	05.14		04.22					07.38	
Orig. Dep. Time				Warrington Bank Quay	Holyhead		Glasgow Central					Chester	
Orig. Loc. Name													
Dest. Loc. Name			Manchester Airport	Liverpool Lime Street	Manchester Piccadilly	Manchester Victoria	Manchester Airport	Wigan North Western	Manchester Victoria	Blackpool North	Wigan North Western	Manchester Piccadilly	
Timing Load			150	150	175	142	350	142	142	150	142	10067140	
Operating Characteristics													
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	
Liverpool Lime Street	dep	1	07.16	...	...	07.20	...	07.32	07.42	07.57	08.00	...
	dep-line	2	SL	...	...	SL	...	SL	SL	SL	SL	...
	mgn	3	...	...	...	...	...	...	...	...	...	...
	Edge Hill	plt	4	1	...	1	1	...	1	...
		dep	5	07/19½	07.24	...	07.36	07.46	08/00½	08.04	...
	Edge Hill S.B.	mgn	6
		dep	7	07/20	07/25	...	07/37	07/47	08/01	08/05	...
	Bootle Branch Jn	mgn	8
		dep	9	07/20½	07/25½	...	07/37½	07/47½	08/01½	08/05½	...
	Wavertree Technology Park	dep	10	07.21½	07.26½	...	07.38½	07.48½	...	08.06½	...
		mgn	11	(½)
	Olive Mount Jn.	dep	12	07/22½	07/27½	...	07/39½	07/49½	08/02½	08/07½	...
		mgn	13
	Broad Green	dep	14	07.29½	...	07.41½	07.51½	...	08.09½	...
		dep	15	07.33	...	07.45	07.55	...	08.13	...
	Roby	mgn	16
		arr	17	07.34½	...	07.46½	07.56½	08.05½	08.14½	...
	Huyton	dep	18	07/24½	07.35½	...	07.47½	07.57½	08.06½	08.15½	...
		mgn	19
Prescot	dep	20	...	...	...	...	...	07.52	...	...	08.20	...
	dep	21	...	...	...	...	...	07.54½	...	...	08.22½	...
Eccleston Park	dep	22	...	...	...	...	...	07.57	...	...	08.25	...
	arr	23	...	...	...	...	...	08.00	...	08.14½	08.28	...
St Helens Central	dep	24	...	...	...	...	...	08.01	...	08.15½	08.29	...
	mgn	25	...	...	...	...	...	...	...	(1½)	...	...
Garswood	dep	26	...	...	...	...	...	08.08	...	...	08.36	...
	dep	27	...	...	...	...	...	08.11	...	...	08.39	...
Bryn	mgn	28	...	...	...	...	...	[2]	...	...	[2]	...
	dep	29	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	29	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	...	...	...	07/57½	08/17	...	08/27½	08/45	...
Whiston	dep	31	...	...	...	07.39	...	...	08.01	...	...	...
	dep	32	07/27½	...	...	07.42	...	...	08.04	...	...	...
Rainhill	dep	33	07.30	...	...	07a46	...	...	08.07½	...	...	...
Lea Green	dep	34	07a33½	...	...	07.49	...	...	08.10½	...	...	...
St Helens Junction	mgn	35	...	...	...	...	...	...	...	...	...	...
	arr	36	...	...	...	...	...	...	...	...	...	...
Earlstown Up & Down Loop	dep	37	...	...	...	...	...	...	...	...	...	...
	dep	38	...	07/41	07/44	...	...	...	...	...	...	08/14
Winwick Jn	mgn	39	...	...	...	...	...	...	...	...	...	...
	arr	40	...	...	07.46½	07.53	...	...	08.14½	...	...	08.17½
Earlestown	dep	41	07/37	07/43½	07.47	07.53½	...	...	08.15	...	...	08.19½
	mgn	42	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	43	07a39½	...	07a50	07a56½	...	...	08a18	...	...	08c24
	mgn	44	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	45	...	...	...	...	08/02	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	47	07/42	...	07/52	07/59	08/04½	...	08/20½	...	...	08/26
	mgn	48	...	...	...	...	...	...	(1)	...	...	...
Astley	dep	49	07/46½	...	07/56	08/03½	08/09½	...	08/26	...	...	08/30½
	mgn	50	...	...	...	...	(½)	...	...	...	...	(3)
Patricroft	dep	51	...	...	...	08.08	...	...	08.30½	...	...	...
	dep	52	07/50½	...	08/00	08.10½	08/14	...	08.34	...	...	08/37½
Eccles	mgn	53	[2]	...	...	[1]	[2](½)	...	[2]	...	...	[2]
	arr	54	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	55	07/55½	...	08/02½	08/15½	08/19½	...	08/40	...	...	08/43

CL02 - LIVERPOOL LIME STREET TO SPRINGS BRANCH JN & ORDSALL LANE JN

Mondays to Fridays

12 December to 19 May

			41	42	43	44	45	46	47	48	49	50	
			1E64	1H44	1H44	2J26	1N81	1M91	2F62	2F24	2F64	1E66	
Signal ID								06.15					
Orig. Dep. Time								Edinburgh					
Orig. Loc. Name								Manchester					
Dest. Loc. Name			Newcastle	Manchester Airport	Manchester Airport	Manchester Victoria	Preston	Manchester Airport	Wigan North Western	Warrington/Bank Quay	Wigan North Western	Newcastle	
Timing Load			185	150	150	142	150	350	142	142	142	185	
Operating Characteristics													
Dates Of Operation			SX	FO	FSX	SX	SX	SX	SX	SX	SX	SX	
Liverpool Lime Street	dep	1	08.12	08.16	08.16	08.20	08.28	...	08.32	08.48	09.00	09.12	
	dep-line	2	SL	SL	SL	SL	SL	...	SL	SL	SL	SL	
	mgn	3	...	...	...	...	...	...	...	...	...	...
	Edge Hill	plt	4	...	...	...	1	...	1	1	1	...
	dep	5	08/15½	08/19½	08/19½	08.24	08/31½	...	08.36	08.52	09.04	09/15½	
	mgn	6	...	...	...	...	...	...	...	...	...	...
	Edge Hill S.B.	dep	7	08/16	08/20	08/20	08/25	08/32	...	08/37	08/53	09/05	09/16
	mgn	8	...	...	...	...	...	...	...	...	...	...
	Bootle Branch Jn	dep	9	08/16½	08/20½	08/20½	08/25½	08/32½	...	08/37½	08/53½	09/05½	09/16½
	Wavertree Technology Park	dep	10	...	08.21½	08.22	08.26½	08.38½	08.54½	09.06½	...
	mgn	11	...	(½)	...	...	...	...	...	...	...	...
	Olive Mount Jn.	dep	12	08/17	08/22½	08/22½	08/27½	08/33½	...	08/39½	08/55½	09/07½	09/17
	mgn	13	...	...	...	...	(3)	...	...	...	...	...
	Broad Green	dep	14	08.29½	08.41½	08.57½	09.09½	...
	Roby	dep	15	08.33	08.45	09.01	09.13	...
	mgn	16	...	...	...	...	...	...	...	...	...	...
	Huyton	arr	17	08.34½	08.39½	...	08.46½	09.02½	09.14½	...
	dep	18	08/19	08/24½	08/24½	08.35½	08.40½	08.47½	09.03½	09.15½	09/19
	mgn	19	...	...	...	...	...	...	...	...	...	...
Prescot	dep	20	...	...	...	...	...	...	08.52	...	09.20	...
Eccleston Park	dep	21	...	...	...	...	...	...	08.54½	...	09.22½	...
Thatto Heath	dep	22	...	...	...	...	...	...	08.57	...	09.25	...
St Helens Central	arr	23	...	...	...	...	08.48½	...	09.00	...	09.28	...
dep	24	...	...	...	...	...	08.49½	...	09.01	...	09.29	...
mgn	25	...	...	...	...	...	...	...	...	...	...
Garswood	dep	26	...	...	...	...	...	...	09.08	...	09.36	...
Bryn	dep	27	...	...	...	...	...	...	09.11	...	09.39	...
mgn	28	...	...	...	...	...	...	...	[2]	...	[2]	...
Bamfurlong Jn	dep	29	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	...	...	...	09/00	09/00½	09/17	...	09/45	...
Whiston	dep	31	...	...	...	08.39	...	...	...	09.07	...	...
Rainhill	dep	32	08/21½	08/27½	08/27½	08.42	...	...	...	09.10	...	09/21½
Lea Green	dep	33	...	...	...	08.45½	...	...	...	09.13½	...	...
St Helens Junction	dep	34	08/23½	08a31½	08a31½	08.48½	...	...	...	09.16½	...	09/23½
mgn	35	(½)	...	...	...	...	...	...	...	(½)	...	...
Earlstown Up & Down Loop	arr	36	...	...	...	...	...	...	...	...	...	...
dep	37	...	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	38	...	...	...	...	...	...	...	...	...	...
mgn	39	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	40	...	...	...	08.52½	...	...	...	09.22	...	...
dep	41	08/26	08/35	08/35	08.53	...	...	...	...	09.22½	...	09/25½
mgn	42	...	...	...	...	...	...	...	...	[1]	...	...
Newton-le-Willows	dep	43	08/26½	08a37½	08a37½	08a56	...	...	...	...	...	09/26
mgn	44	(1)	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	45	...	...	...	...	...	09/05	...	...	...	...
mgn	46	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	47	08/28½	08/40	08/40	08/58½	...	09/07½	...	...	...	09/27
mgn	48	(1)	...	...	...	...	...	...	...	...	...
Astley	dep	49	08/33½	08/44½	08/44½	09/03	...	09/12½	...	...	...	09/31
mgn	50	(2½)	...	...	...	...	...	...	...	...	...
Patricroft	dep	51	...	...	...	09.07½	...	...	...	...	...	...
Eccles	dep	52	08/40	08/48½	08/48½	09.10	...	09/16½	...	...	...	09/35
mgn	53	[2]	[2](2½)	[2](2½)	[2]	...	...	[2]	...	...	...	[2]
Ordsall Lane Jn	arr	54	...	...	...	...	...	...	...	...	...	...
dep	55	08/45	08/56	08/56	09/16	...	...	09/21½	...	...	...	09/40

CL02 - LIVERPOOL LIME STREET TO SPRINGS BRANCH JN & ORDSALL LANE JN

Mondays to Fridays

12 December to 19 May

			51	52	53	54	55	56	57	58	59	60	
Signal ID			1H83	1H45	2J28	1N82	1M92	2F66	2F35	2F26	2F68	1E69	
Orig. Dep. Time			07.45				07.09		09.51				
Orig. Loc. Name			Llandudno				Glasgow Central		Warrington Bank Quay				
Dest. Loc. Name			Manchester Airport	Manchester Airport	Manchester Victoria	Preston	Manchester Airport	Wigan North Western	Liverpool Lime Street	Warrington Bank Quay	Wigan North Western	Newcastle	
Timing Load			175	150	142	150	350	142	142	142	142	185	
Operating Characteristics													
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	
Liverpool Lime Street	dep	1	...	09.16	09.20	09.28	...	09.32	...	09.47	10.00	10.12	
	dep-line	2	...	SL	SL	SL	...	SL	...	SL	SL	SL	
	mgn	3	...	...	...	...	...	...	...	...	...	...
	Edge Hill	plt	4	1	1	...	1	1	...
		dep	5	...	09/19½	09.24	09/31½	...	09.36	...	09.51	10.04	10/15½
	Edge Hill S.B.	mgn	6
		dep	7	...	09/20	09/25	09/32	...	09/37	...	09/52	10/05	10/16
	Bootle Branch Jn Wavertree Technology Park	mgn	8
		dep	9	...	09/20½	09/25½	09/32½	...	09/37½	...	09/52½	10/05½	10/16½
	Olive Mount Jn.	dep	10	...	09.21½	09.26½	09.38½	...	09.53½	10.06½	...
		mgn	11	...	(½)
	Broad Green Roby	dep	12	...	09/22½	09/27½	09/33½	...	09/39½	...	09/54½	10/07½	10/17
		mgn	13	(3)
	Huyton	dep	14	09.29½	09.41½	...	09.56½	10.09½	...
		dep	15	09.33	09.45	...	10.00	10.13	...
	Prescot	mgn	16
		arr	17	09.34½	09.39½	...	09.46½	...	10.01½	10.14½	...
	Eccleston Park Thatto Heath St Helens Central	dep	18	...	09/24½	09.35½	09.40½	...	09.47½	...	10.02½	10.15½	10/19
		mgn	19
Garswood Bryn	dep	20	...	...	...	...	...	09.52	...	...	10.20	...
	dep	21	...	...	...	...	...	09.54½	...	...	10.22½	...
Bamfurlong Jn	dep	22	...	...	...	...	...	09.57	...	...	10.25	...
	arr	23	...	...	...	09.48½	...	10.00	...	...	10.28	...
Earlestown	dep	24	...	...	...	09.49½	...	10.01	...	...	10.29	...
	mgn	25	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	26	...	...	...	...	...	10.08	...	...	10.36	...
	dep	27	...	...	...	...	...	10.11	...	...	10.39	...
Whiston	mgn	28	...	...	...	...	...	[2]	...	...	[2]	...
	dep	29	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	30	...	...	...	10/00	10/02	10/17	...	...	10/45	...
	dep	31	...	...	09.39	...	...	...	...	10.06	...	...
Lea Green	dep	32	...	09/27½	09.42	...	...	...	...	10.09	...	10/21½
	dep	33	...	...	09.45½	...	...	...	...	10a13	...	...
St Helens Junction	dep	34	...	09a31½	09.48½	...	...	...	...	10a16½	...	10/23½
	mgn	35	...	...	...	...	...	...	...	(½)	...	...
Earlestown Up & Down Loop	arr	36	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	38	09/23½	...	...	...	...	...	09/57	...	...	...
	mgn	39	(1½)	...	...	...	...	...	...	...	...	...
Earlestown	arr	40	09.27½	...	09.52½	...	...	...	10.00	10.22	...	...
	dep	41	09.28	09/35	09.53	...	...	...	10.01	10.22½	...	10/25½
Newton-le-Willows	mgn	42	...	...	...	...	...	...	...	[1]	...	...
	dep	43	09.30½	09a37½	09a56	...	...	...	...	...	...	10/26
Golborne Jn	mgn	44	...	...	...	...	...	...	...	...	...	...
	dep	45	...	...	...	...	10/06½	...	...	...	...	...
Parkside Jn	mgn	46	...	...	...	...	...	...	...	...	...	...
	dep	47	09/32½	09/40	09/58½	...	10/09	...	...	...	...	10/27
Astley	mgn	48	...	...	...	...	...	...	...	...	...	...
	dep	49	09/36½	09/44½	10/03	...	10/14	...	...	...	...	10/31
Patricroft	mgn	50	...	...	...	...	...	...	...	...	...	...
	dep	51	...	...	10.07½	...	...	...	...	...	...	...
Eccles	dep	52	09/40½	09/48½	10.10	...	10/18	...	...	...	...	10/35
	mgn	53	[2]	[2](2½)	[2]	...	[1]	...	...	...	...	[2]
Ordsall Lane Jn	arr	54	...	...	...	...	...	...	...	...	...	...
	dep	55	09/45	09/56	10/16	...	10/22	...	...	...	...	10/40

CL02 - LIVERPOOL LIME STREET TO SPRINGS BRANCH JN & ORDSALL LANE JN

Mondays to Fridays

12 December to 19 May

			61	62	63	64	65	66	67	68	69	70
Signal ID			1H84	1H46	2J30	1N83	1M93	2F50	2F39	2F28	2F52	1E70
Orig. Dep. Time			08.54				08.12		10.51			
Orig. Loc. Name			Llandudno Junction				Edinburgh		WarringtonBank Quay			
Dest. Loc. Name			Manchester Airport	Manchester Airport	Manchester Victoria	Preston	Manchester Airport	Wigan North Western	Liverpool Lime Street	WarringtonBank Quay	Wigan North Western	Newcastle
Timing Load			175	150	142	150	350	142	142	142	142	185
Operating Characteristics												
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Liverpool Lime Street	dep	1	...	10.16	10.21	10.30	...	10.33	...	10.47	11.00	11.11
	dep-line	2	...	SL	SL	SL	...	SL	...	SL	SL	SL
	mgn	3	...	...	...	...	...	...	...	...	...	(1)
Edge Hill	plt	4	...	...	1	...	...	1	...	1	1	...
	dep	5	...	10/19½	10.25	10/33½	...	10.37	...	10.51	11.04	11/15½
	mgn	6	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	7	...	10/20	10/26	10/34	...	10/38	...	10/52	11/05	11/16
	mgn	8	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	9	...	10/20½	10/26½	10/34½	...	10/38½	...	10/52½	11/05½	11/16½
Wavertree Technology Park	dep	10	...	10.21½	10.27½	...	...	10.39½	...	10.53½	11.06½	...
	mgn	11	...	(½)	...	...	...	...	...	...	...	...
Olive Mount Jn.	dep	12	...	10/22½	10/28½	10/35½	...	10/40½	...	10/54½	11/07½	11/17
	mgn	13	...	...	...	(1)	...	...	...	...	...	...
Broad Green	dep	14	...	...	10.30½	...	...	10.42½	...	10.56½	11.09½	...
Roby	dep	15	...	...	10.34	...	...	10.46	...	11.00	11.13	...
	mgn	16	...	...	...	...	...	...	...	...	...	...
Huyton	arr	17	...	...	10.35½	10.39½	...	10.47½	...	11.01½	11.14½	...
	dep	18	...	10/24½	10.36½	10.40½	...	10.48½	...	11.02½	11.15½	11/19
	mgn	19	...	...	...	...	...	...	...	...	...	...
Prescot	dep	20	...	...	...	...	...	10.53	...	...	11.20	...
Eccleston Park	dep	21	...	...	...	...	...	10.55½	...	...	11.22½	...
Thatto Heath	dep	22	...	...	...	...	...	10.58	...	...	11.25	...
St Helens Central	arr	23	...	...	...	10.48½	...	11.01	...	...	11.28	...
	dep	24	...	...	...	10.49½	...	11.02	...	...	11.29	...
	mgn	25	...	...	...	...	...	...	...	...	...	...
Garswood	dep	26	...	...	...	...	...	11.09	...	...	11.36	...
Bryn	dep	27	...	...	...	...	...	11.12	...	...	11.39	...
	mgn	28	...	...	...	...	...	[2]	...	...	[2]	...
Bamfurlong Jn	dep	29	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	...	...	11/00	11/01	11/18	...	...	11/45	...
Whiston	dep	31	...	...	10.40	...	...	...	...	11.06	...	...
Rainhill	dep	32	...	10/27½	10.43	...	...	...	...	11.09	...	11/21½
Lea Green	dep	33	...	...	10.46½	...	...	...	...	11a13	...	...
St Helens Junction	dep	34	...	10a31½	10.49½	...	...	...	...	11a16½	...	11/23½
	mgn	35	...	...	...	...	...	...	...	(½)	...	...
Earlstown Up & Down Loop	arr	36	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	38	10/23½	...	...	...	...	...	10/57	...	...	...
	mgn	39	(1½)	...	...	...	...	...	...	...	...	...
Earlstown	arr	40	10.27½	...	10.53½	...	...	...	11.00	11.22	...	...
	dep	41	10.28	10/35	10.54	...	...	...	11.01	11.22½	...	11/25½
	mgn	42	...	...	...	...	...	...	...	[1]	...	...
Newton-le-Willows	dep	43	10.30½	10a37½	10a57	...	...	...	...	...	...	11/26
	mgn	44	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	45	...	...	...	...	11/05½	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	47	10/32½	10/40	10/59½	...	11/08	...	...	...	...	11/27
	mgn	48	...	...	...	...	...	...	...	...	...	...
Astley	dep	49	10/36½	10/44½	11/04	...	11/13	...	...	...	...	11/31
	mgn	50	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	51	...	...	11.08½	...	...	...	...	...	...	...
Eccles	dep	52	10/40½	10/48½	11.11	...	11/17	...	...	...	...	11/35
	mgn	53	[2]	[2](2½)	[2]	...	[2]	...	...	...	...	[2]
Ordsall Lane Jn	arr	54	...	...	...	...	...	...	...	...	...	...
	dep	55	10/45	10/56	11/17	...	11/22	...	...	...	...	11/40

CL02 - LIVERPOOL LIME STREET TO SPRINGS BRANCH JN & ORDSALL LANE JN

Mondays to Fridays

12 December to 19 May

			71	72	73	74	75	76	77	78	79	80
Signal ID			1H85	1H47	2J32	1N84	1M94	2F54	2F23	2F30	2F56	1E71
Orig. Dep. Time			09.45			11.03	09.06		11.51			
Orig. Loc. Name			Llandudno			Liverpool South Pw HI	Glasgow Central		Warrington Bank Quay			
Dest. Loc. Name			Manchester Airport	Manchester Airport	Manchester Victoria	Preston	Manchester Airport	Wigan North Western	Liverpool Lime Street	Warrington Bank Quay	Wigan North Western	Newcastle
Timing Load			175	150	142	150	350	142	142	142	142	185
Operating Characteristics												
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Liverpool Lime Street	dep	1	...	11.16	11.20	11k28	...	11.32	...	11.47	12.00	12.12
	dep-line	2	...	SL	SL	SL	...	SL	...	SL	SL	SL
	mgn	3	...	...	...	...	...	...	...	...	...	...
Edge Hill	plt	4	...	...	1	...	...	1	...	1	1	...
	dep	5	...	11/19½	11.24	11/31½	...	11.36	...	11.51	12.04	12/15½
	mgn	6	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	7	...	11/20	11/25	11/32	...	11/37	...	11/52	12/05	12/16
	mgn	8	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	9	...	11/20½	11/25½	11/32½	...	11/37½	...	11/52½	12/05½	12/16½
Wavertree Technology Park	dep	10	...	11.21½	11.26½	...	...	11.38½	...	11.53½	12.06½	...
	mgn	11	...	...	...	...	...	...	...	...	...	...
Olive Mount Jn.	dep	12	...	11/22	11/27½	11/36½	...	11/39½	...	11/54½	12/07½	12/17
	mgn	13	...	...	...	...	...	...	...	...	...	...
Broad Green	dep	14	...	...	11.29½	...	...	11.41½	...	11.56½	12.09½	...
Roby	dep	15	...	...	11.33	...	...	11.45	...	12.00	12.13	...
	mgn	16	...	...	...	...	...	...	...	...	...	...
Huyton	arr	17	...	...	11.34½	11.39½	...	11.46½	...	12.01½	12.14½	...
	dep	18	...	11/24	11.35½	11.40½	...	11.47½	...	12.02½	12.15½	12/19
	mgn	19	...	...	...	...	...	...	...	...	...	...
Prescot	dep	20	...	...	...	...	...	11.52	...	...	12.20	...
Eccleston Park	dep	21	...	...	...	...	...	11.54½	...	...	12.22½	...
Thatto Heath	dep	22	...	...	...	...	...	11.57	...	...	12.25	...
St Helens Central	arr	23	...	...	...	11.48½	...	12.00	...	...	12.28	...
	dep	24	...	...	...	11.49½	...	12.01	...	...	12.29	...
	mgn	25	...	...	...	...	...	...	...	...	...	...
Garswood	dep	26	...	...	...	...	...	12.08	...	...	12.36	...
Bryn	dep	27	...	...	...	...	...	12.11	...	...	12.39	...
	mgn	28	...	...	...	...	...	[2]	...	...	[2]	...
Bamfurlong Jn	dep	29	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	...	...	12/00	12/01	12/17	...	...	12/45	...
Whiston	dep	31	...	...	11.39	...	...	...	...	12.06	...	...
Rainhill	dep	32	...	11/27	11.42	...	...	...	...	12.09	...	12/21½
Lea Green	dep	33	...	...	11.45½	...	...	...	...	12a13	...	...
St Helens Junction	dep	34	...	11a31	11.48½	...	...	...	...	12a16½	...	12/23½
	mgn	35	...	...	...	...	...	...	...	(½)	...	...
Earlstown Up & Down Loop	arr	36	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	38	...	11/23½	...	...	...	...	11/57	...	...	...
	mgn	39	...	(1½)	...	...	...	...	...	...	...	...
Earlestown	arr	40	...	11.27½	...	11.52½	...	...	12.00	12.22	...	...
	dep	41	...	11.28	11/34½	11.53	...	...	12.01	12.22½	...	12/25½
	mgn	42	...	...	...	...	...	...	...	[1]	...	...
Newton-le-Willows	dep	43	...	11.30½	11a37	11a56	...	...	...	...	...	12/26
	mgn	44	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	45	...	...	...	...	...	12/05½	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	47	...	11/32½	11/39½	11/58½	...	12/08	...	...	...	12/27
	mgn	48	...	...	...	...	...	...	...	...	...	...
Astley	dep	49	...	11/36½	11/44	12/03	...	12/13	...	...	...	12/31
	mgn	50	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	51	...	...	12.07½	...	...	...	...	...	...	...
Eccles	dep	52	...	11/40½	11/48	12.10	...	12/17	...	...	...	12/35
	mgn	53	...	[2]	[2](2½)	[2]	...	[2]	...	...	...	[2]
Ordsall Lane Jn	arr	54	...	...	...	...	...	...	...	...	...	...
	dep	55	...	11/45	11/55½	12/16	...	12/22	...	...	...	12/40

CL02 - LIVERPOOL LIME STREET TO SPRINGS BRANCH JN & ORDSALL LANE JN

Mondays to Fridays

12 December to 19 May

			81	82	83	84	85	86	87	88	89	90
Signal ID			1H86	1H48	2J34	1N85	1M95	1M95	2F58	2F27	2F32	2F60
Orig. Dep. Time			10.44			12.03	10.11	10.11		12.51		
Orig. Loc. Name			Llandudno			Liverpool South Pw HI	Edinburgh	Edinburgh		WarringtonBank Quay		
Dest. Loc. Name			Manchester Airport	Manchester Airport	Manchester Victoria	Preston	Manchester Airport	Manchester Airport	Wigan North Western	Liverpool Lime Street	WarringtonBank Quay	Wigan North Western
Timing Load			175	150	142	150	350	185	142	142	142	142
Operating Characteristics												
Dates Of Operation			SX	SX	SX	SX	FSX	FO	SX	SX	SX	SX
Liverpool Lime Street	dep	1	...	12.16	12.21	12k29	...	...	12.32	...	12.47	13.00
	dep-line	2	...	SL	SL	SL	...	...	SL	...	SL	SL
	mgn	3	...	...	...	...	...	...	...	...	...	...
Edge Hill	plt	4	...	...	1	...	...	...	1	...	1	1
	dep	5	...	12/19½	12.25	12/32½	...	...	12.36	...	12.51	13.04
Edge Hill S.B.	mgn	6	...	...	...	...	...	...	...	...	...	...
	dep	7	...	12/20	12/26	12/33	...	...	12/37	...	12/52	13/05
Bootle Branch Jn Wavertree Technology Park	mgn	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	12/20½	12/26½	12/33½	...	...	12/37½	...	12/52½	13/05½
Olive Mount Jn.	dep	10	...	12.21½	12.27½	...	...	...	12.38½	...	12.53½	13.06½
	mgn	11	...	...	...	...	...	...	...	...	...	...
Broad Green Roby	dep	12	...	12/22	12/28½	12/34½	...	...	12/39½	...	12/54½	13/07½
	mgn	13	...	...	...	(2)	...	...	...	...	...	...
Huyton	dep	14	...	...	12.30½	...	...	...	12.41½	...	12.56½	13.09½
	dep	15	...	...	12.34	...	...	...	12.45	...	13.00	13.13
Prescot Eccleston Park Thatto Heath St Helens Central	mgn	16	...	...	...	...	...	...	...	...	...	...
	arr	17	...	...	12.35½	12.39½	...	...	12.46½	...	13.01½	13.14½
Garswood Bryn	dep	18	...	12/24	12.36½	12.40½	...	...	12.47½	...	13.02½	13.15½
	mgn	19	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	20	...	...	...	...	...	...	12.52	...	...	13.20
	dep	21	...	...	...	...	...	...	12.54½	...	...	13.22½
St Helens Central	dep	22	...	...	...	...	...	...	12.57	...	...	13.25
	arr	23	...	...	...	12.48½	...	...	13.00	...	...	13.28
Earlston Up & Down Loop	dep	24	...	...	...	12.49½	...	...	13.01	...	...	13.29
	mgn	25	...	...	...	...	...	...	...	...	...	...
Whiston Rainhill Lea Green St Helens Junction	dep	26	...	...	...	...	...	...	13.08	...	...	13.36
	dep	27	...	...	...	...	...	...	13.11	...	...	13.39
Earlston Up & Down Loop	mgn	28	...	...	...	...	...	...	[2]	...	...	[2]
	dep	29	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	...	...	13/00	13/01	13/02	13/17	...	...	13/45
Whiston Rainhill Lea Green St Helens Junction	dep	31	...	...	12.40	...	...	...	...	...	13.06	...
	dep	32	...	12/27	12.43	...	...	...	...	...	13.09	...
Earlston Up & Down Loop	dep	33	...	...	12.46½	...	...	...	...	...	13a13	...
	dep	34	...	12a31	12.49½	...	...	...	...	...	13a16½	...
Winwick Jn	mgn	35	...	...	...	...	...	...	...	...	(½)	...
	arr	36	...	...	...	...	...	...	...	...	...	...
Earlestown	dep	37	...	...	...	...	...	...	...	...	...	...
	mgn	38	12/25	...	...	...	...	...	...	12/57	...	...
Earlestown	dep	39	...	...	...	...	...	...	...	...	...	...
	arr	40	12.27½	...	12.53½	...	...	...	...	13.00	13.22	...
Newton-le-Willows	dep	41	12.28	12/34½	12.54	...	...	...	...	13.01	13.22½	...
	mgn	42	...	...	...	...	...	...	...	...	[1]	...
Golborne Jn	dep	43	12.30½	12a37	12a57	...	...	...	...	...	...	...
	mgn	44	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	45	...	...	...	...	13/05½	13/06½	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...
Astley	dep	47	12/32½	12/39½	12/59½	...	13/08	13/09	...	...	...	...
	mgn	48	...	...	...	...	...	...	...	...	...	...
Patricroft Eccles	dep	49	12/36½	12/44	13/04	...	13/13	13/14	...	...	...	...
	mgn	50	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	51	...	...	13.08½	...	...	...	...	...	...	...
	dep	52	12/40½	12/48	13.11	...	13/17	13/18	...	...	...	...
Ordsall Lane Jn	mgn	53	[2]	[2](3)	[2]	...	[2]	[1]	...	...	...	...
	arr	54	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	55	12/45	12/56	13/17	...	13/22	13/22	...	...	...	...

CL02 - LIVERPOOL LIME STREET TO SPRINGS BRANCH JN & ORDSALL LANE JN

Mondays to Fridays

12 December to 19 May

			91	92	93	94	95	96	97	98	99	100
			1E72	1H87	1H49	2J36	1N86	1M96	2F62	2F31	5D39	2F34
Signal ID												
Orig. Dep. Time				11.44			13.03	11.09		13.51		
Orig. Loc. Name				Llandudno			Liverpool South Pw HI	Glasgow Central		Warrington Bank Quay		
Dest. Loc. Name			Newcastle	Manchester Airport	Manchester Airport	Manchester Victoria	Preston	Manchester Airport	Wigan North Western	Liverpool Lime Street	Chester	Warrington Bank Quay
Timing Load			185	175	150	142	150	350	142	142	150	142
Operating Characteristics												
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Liverpool Lime Street	dep	1	13.12	...	13.16	13.21	13k28	...	13.32	...	13.37	13.47
	dep-line	2	SL	...	SL	SL	SL	...	SL	...	FL	SL
Edge Hill	mgn	3	...	...	...	...	...	...	...	...	...	...
	plt	4	...	...	...	1	...	...	1	...	...	1
Edge Hill S.B.	dep	5	13/15½	...	13/19½	13.25	13/31½	...	13.36	...	13/41	13.51
	mgn	6	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn Wavertree Technology Park	dep	7	13/16	...	13/20	13/26	13/32	...	13/37	...	13/42	13/52
	mgn	8	...	...	...	...	...	...	...	...	...	...
Olive Mount Jn.	dep	9	13/16½	...	13/20½	13/26½	13/32½	...	13/37½	...	13/43	13/52½
	dep	10	...	...	13.21½	13.27½	...	...	13.38½	...	...	13.53½
Broad Green Roby	mgn	11	...	...	...	...	...	...	...	...	...	...
	dep	12	13/17	...	13/22	13/28½	13/33½	...	13/39½	...	13/44	13/54½
Huyton	mgn	13	...	...	...	...	(3)	...	...	...	(5)	...
	dep	14	...	...	...	13.30½	...	...	13.41½	...	...	13.56½
Prescot Eccleston Park Thatto Heath St Helens Central	dep	15	...	...	...	13.34	...	...	13.45	...	...	14.00
	arr	16	...	...	...	...	...	...	...	...	...	...
Garswood Bryn	dep	17	...	...	...	13.35½	13.39½	...	13.46½	...	...	14.01½
	dep	18	13/19	...	13/24	13.36½	13.40½	...	13.47½	...	13/51	14.02½
Bamfurlong Jn	mgn	19	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	...	...	...	13.52	...	...	...
Springs Branch Jn	dep	21	...	...	...	...	...	...	13.54½	...	...	...
	dep	22	...	...	...	...	...	...	13.57	...	...	...
Whiston Rainhill	arr	23	...	...	...	...	13.48½	...	14.00	...	...	...
	dep	24	...	...	...	...	13.49½	...	14.01	...	...	...
Lea Green St Helens Junction	mgn	25	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	14.08	...	...	...
Earlstown Up & Down Loop	dep	27	...	...	...	...	...	...	14.11	...	...	...
	mgn	28	...	...	...	...	...	...	[2]	...	...	...
Winwick Jn	dep	29	...	...	...	...	...	...	...	...	...	...
	mgn	30	...	...	...	...	14/00	14/01	14/17	...	...	...
Earlestown	dep	31	...	...	...	13.40	...	...	...	...	...	14.06
	dep	32	13/21½	...	13/27	13.43	...	...	...	...	13/54	14.09
Newton-le-Willows	dep	33	...	...	...	13.46½	...	...	...	...	...	14a13
	dep	34	13/23½	...	13a31	13.49½	...	...	...	...	13/57	14a16½
Golborne Jn	mgn	35	...	...	...	...	...	...	...	...	(6½)	...
	arr	36	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	37	...	...	...	...	...	...	...	...	...	...
	dep	38	...	13/23½	...	...	...	...	...	13/57	...	...
Astley	mgn	39	...	(1½)	...	...	...	...	...	...	...	...
	arr	40	...	13.27½	...	13.53½	...	...	...	14.00	...	14.22
Patricroft Eccles	dep	41	13/25½	13.28	13/34½	13.54	...	...	...	14.01	14/07	14.22½
	mgn	42	...	...	...	...	...	...	...	...	[1]	[1]
Ordsall Lane Jn	dep	43	13/26	13.30½	13a37	13a57	...	...	...	...	...	...
	mgn	44	...	...	...	...	...	...	...	...	...	...
Whiston Rainhill	dep	45	...	...	...	...	...	14/05½	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...
Earlestown	dep	47	13/27	13/32½	13/39½	13/59½	...	14/08	...	...	...	...
	mgn	48	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	49	13/31	13/36½	13/44	14/04	...	14/12½	...	...	...	...
	mgn	50	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	51	...	...	...	14.08½	...	...	...	...	...	...
	dep	52	13/35	13/40½	13/48	14.11	...	14/16½	...	...	...	...
Parkside Jn	mgn	53	[2]	[2]	[2](2½)	[2]	...	[2]	...	...	...	...
	arr	54	...	...	...	...	...	...	...	...	...	...
Earlestown	dep	55	13/40	13/45	13/55½	14/17	...	14/21½	...	...	...	...

CL02 - LIVERPOOL LIME STREET TO SPRINGS BRANCH JN & ORDSALL LANE JN

Mondays to Fridays

12 December to 19 May

			101	102	103	104	105	106	107	108	109	110
			2F64	1E74	1H88	1H40	2J38	1N87	1M97	2F66	2F35	2F36
Signal ID					12.53			14.03	12.13		14.51	
Orig. Dep. Time					Llandudno Junction			Liverpool South Pw HI	Edinburgh		Warrington Bank Quay	
Orig. Loc. Name					Manchester Airport	Manchester Airport	Manchester Victoria	Preston	Manchester Airport	Wigan North Western	Liverpool Lime Street	Warrington Bank Quay
Dest. Loc. Name			Wigan North Western	Newcastle	Manchester Airport	Manchester Airport	Manchester Victoria	Preston	Manchester Airport	Wigan North Western	Liverpool Lime Street	Warrington Bank Quay
Timing Load			142	185	175	150	142	150	350	142	142	142
Operating Characteristics												
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Liverpool Lime Street	dep	1	14.00	14.12	...	14.16	14.20	14k28	...	14.32	...	14.47
	dep-line	2	SL	SL	...	SL	SL	SL	...	SL	...	SL
	mgn	3	...	...	...	...	...	...	...	...	...	...
	plt	4	1	...	...	...	1	...	...	1	...	1
	dep	5	14.04	14/15½	...	14/19½	14.24	14/31½	...	14.36	...	14.51
	mgn	6	...	...	...	...	...	...	...	...	...	...
	dep	7	14/05	14/16	...	14/20	14/25	14/32	...	14/37	...	14/52
	mgn	8	...	...	...	...	...	...	...	...	...	...
	dep	9	14/05½	14/16½	...	14/20½	14/25½	14/32½	...	14/37½	...	14/52½
	dep	10	14.06½	...	...	14.21½	14.26½	...	...	14.38½	...	14.53½
	mgn	11	...	...	...	...	...	...	...	...	...	...
	dep	12	14/07½	14/17	...	14/22	14/27½	14/33½	...	14/39½	...	14/54½
	mgn	13	...	...	...	...	...	(3)	...	...	...	...
	dep	14	14.09½	...	...	...	14.29½	...	...	14.41½	...	14.56½
	dep	15	14.13	...	...	...	14.33	...	...	14.45	...	15.00
	mgn	16	...	...	...	...	...	...	...	...	...	...
	arr	17	14.14½	...	...	...	14.34½	14.39½	...	14.46½	...	15.01½
	dep	18	14.15½	14/19	...	14/24	14.35½	14.40½	...	14.47½	...	15.02½
	mgn	19	...	...	...	...	...	...	...	...	...	...
Prescot	dep	20	14.20	...	...	...	...	...	...	14.52	...	...
Eccleston Park	dep	21	14.22½	...	...	...	...	...	...	14.54½	...	...
Thatto Heath	dep	22	14.25	...	...	...	...	...	...	14.57	...	...
St Helens Central	arr	23	14.28	...	...	...	...	14.48½	...	15.00	...	...
	dep	24	14.29	...	...	...	...	14.49½	...	15.01	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...
Garswood	dep	26	14.36	...	...	...	...	...	15.08	...	...
Bryn	dep	27	14.39	...	...	...	...	...	15.11	...	...
mgn	28	[2]	...	...	...	...	...	...	[2]	...	...
Bamfurlong Jn	dep	29	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	14/45	...	...	...	...	15/00	15/02	15/17	...	...
Whiston	dep	31	...	...	...	...	14.39	...	...	...	...	15.06
Rainhill	dep	32	...	14/21½	...	14/27	14.42	...	...	...	...	15.09
Lea Green	dep	33	...	...	...	...	14.45½	...	...	...	...	15a13
St Helens Junction	dep	34	...	14/23½	...	14.30½	14.48½	...	...	...	...	15a16½
mgn	35	...	...	...	...	...	...	...	...	...	...	(½)
Earlstown Up & Down Loop	arr	36	...	...	...	...	...	...	...	...	...	...
dep	37	...	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	38	...	...	14/23½	...	...	...	...	...	14/57	...
mgn	39	...	...	...	(1½)	...	...	...	...	...	...	...
Earlestown	arr	40	...	...	14.27½	...	14.52½	...	...	...	15.00	15.22
dep	41	...	14/25½	14.28	14/34	14.53	...	...	...	15.01	15.22½	...
mgn	42	...	...	...	...	...	...	...	...	...	...	[1]
Newton-le-Willows	dep	43	...	14/26	14.30½	14a36½	14a56	...	...	...	...	...
mgn	44	...	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	45	...	...	...	...	...	...	15/06½	...	...	...
mgn	46	...	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	47	...	14/27	14/32½	14/39	14/58½	...	15/09	...	...	...
mgn	48	...	...	...	...	...	...	...	...	...	...	...
Astley	dep	49	...	14/31	14/36½	14/43½	15/03	...	15/14	...	...	...
mgn	50	...	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	51	...	...	...	...	15.07½	...	...	...	...	...
Eccles	dep	52	...	14/35	14/40½	14/47½	15.10	...	15/18	...	...	...
mgn	53	...	[2]	[2]	[2](3)	[2]	...	...	[1]	...	...	...
Ordsall Lane Jn	arr	54	...	...	...	...	...	...	...	...	...	...
dep	55	...	14/40	14/45	14/55½	15/16	...	...	15/22	...	...	...

CL02 - LIVERPOOL LIME STREET TO SPRINGS BRANCH JN & ORDSALL LANE JN

Mondays to Fridays

12 December to 19 May

			111	112	113	114	115	116	117	118	119	120
			2F68	1E75	1H89	1H41	5C55	2J20	1N88	1M98	2F50	2F39
Signal ID					13.07		15.27		15.02	13.09		15.51
Orig. Dep. Time					Holyhead		Preston		Liverpool South	Glasgow Central		WarringtonBank
Orig. Loc. Name					Piccadilly	Manchester	Airport	Manchester	Pw HI	Preston	Manchester	Liverpool Lime
Dest. Loc. Name			Wigan North	Newcastle	Manchester	Manchester	Manchester	Manchester	Preston	Airport	Wigan North	Street
Timing Load			142	185	175	150	150	142	150	350	142	142
Operating Characteristics												
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Liverpool Lime Street	dep	1	15.00	15.11	...	15.16	...	15.20	15k28	...	15.32	...
	dep-line	2	SL	SL	...	SL	...	SL	SL	...	SL	...
	mgn	3	...	(1)	...	...	...	...	...	...	...	...
	plt	4	1	...	...	...	...	1	...	...	1	...
	dep	5	15.04	15/15½	...	15/19½	...	15.24	15/31½	...	15.36	...
	mgn	6	...	...	...	...	...	...	(2)	...	...	...
	dep	7	15/05	15/16	...	15/20	...	15/25	15/34	...	15/37	...
	mgn	8	...	...	...	...	...	(1)	(1)	...	...	...
	dep	9	15/05½	15/16½	...	15/20½	...	15/26½	15/35½	...	15/37½	...
	dep	10	15.06½	...	...	15.21½	...	15.27½	...	...	15.38½	...
	mgn	11	...	...	...	...	...	...	...	...	...	...
	dep	12	15/07½	15/17	...	15/22	...	15/28½	15/36½	...	15/39½	...
	mgn	13	...	...	...	...	...	...	...	...	...	...
	dep	14	15.09½	...	...	...	...	15.30½	...	...	15.41½	...
	dep	15	15.13	...	...	...	...	15.34	...	...	15.45	...
	mgn	16	...	...	...	...	...	...	...	...	...	...
	arr	17	15.14½	...	...	...	...	15.35½	15.39½	...	15.46½	...
	dep	18	15.15½	15/19	...	15/24	...	15.36½	15.40½	...	15.47½	...
	mgn	19	...	...	...	...	...	...	...	...	...	...
Prescot	dep	20	15.20	...	...	...	...	...	...	...	15.52	...
Eccleston Park	dep	21	15.22½	...	...	...	...	...	...	...	15.54½	...
Thatto Heath	dep	22	15.25	...	...	...	...	...	...	...	15.57	...
St Helens Central	arr	23	15.28	...	...	...	...	15.48½	...	...	16.00	...
	dep	24	15.29	...	...	...	...	15.49½	...	...	16.01	...
	mgn	25	...	...	...	...	...	...	...	...	...	...
Garswood	dep	26	15.36	...	...	...	...	...	...	16.08	...	
Bryn	dep	27	15.39	...	...	...	...	...	...	16.11	...	
mgn	28	[2]	...	...	...	...	...	...	...	[2]	...	
Bamfurlong Jn	dep	29	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	15/45	...	...	...	15/46	16/00	16/01	16/17	...	...
Whiston	dep	31	...	...	...	...	...	15.40	...	...	...	...
Rainhill	dep	32	...	15/21½	...	15/27	...	15.43	...	...	...	...
Lea Green	dep	33	...	...	...	...	...	15.46½	...	...	...	...
St Helens Junction	dep	34	...	15/23½	...	15a31	...	15.49½	...	...	...	...
mgn	35	...	...	...	...	...	...	...	...	...	...	...
Earlstown Up & Down Loop	arr	36	...	...	...	...	...	...	...	...	...	...
dep	37	...	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	38	...	...	15/25	...	...	...	...	...	...	15/57
mgn	39	...	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	40	...	...	15.28	...	...	15.53½	...	...	...	16.00
dep	41	...	15/25½	15.29½	15/34½	...	...	15.54	...	...	...	16.01
mgn	42	...	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	43	...	15/26	15/31	15a37	...	15a57	...	...	...	...
mgn	44	...	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	45	...	...	...	...	15/50½	...	...	16/05½	...	...
mgn	46	...	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	47	...	15/27	15/32	15/39½	15/53	15/59½	...	16/08	...	...
mgn	48	...	...	...	...	...	...	...	...	...	...	...
Astley	dep	49	...	15/31	15/36	15/44	15/58½	16/04	...	16/13	...	...
mgn	50	...	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	51	...	...	...	...	...	16.08½	...	...	...	...
Eccles	dep	52	...	15/35	15/40	15/48	16/02½	16.11	...	16/17	...	...
mgn	53	...	[2]	[2]	[2](3)	[2](1)	[2]	...	...	[2]	...	...
Ordsall Lane Jn	arr	54	...	...	...	...	...	...	...	...	...	...
dep	55	...	15/40	15/45½	15/56	16/08½	16/17	...	...	16/22	...	...

CL02 - LIVERPOOL LIME STREET TO SPRINGS BRANCH JN & ORDSALL LANE JN

Mondays to Fridays

12 December to 19 May

			121	122	123	124	125	126	127	128	129	130
			2F38	2F52	1E76	1H90	1H42	2J26	1N89	1H91	2F23	1M99
Signal ID						14.40			16.04	15.08	16.51	14.18
Orig. Dep. Time						Llandudno			Liverpool South Pw HI	Llandudno	Warrington Bank Quay	Edinburgh
Orig. Loc. Name						Manchester Piccadilly	Manchester Airport	Manchester Victoria	Preston	Manchester Piccadilly	Liverpool Lime Street	Manchester Airport
Dest. Loc. Name			Warrington Bank Quay	Wigan North Western	Newcastle	Manchester Piccadilly	Manchester Airport	Manchester Victoria	Preston	Manchester Piccadilly	Liverpool Lime Street	Manchester Airport
Timing Load			142	142	185	175	150	142	150	175	142	350
Operating Characteristics												
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Liverpool Lime Street	dep	1	15.47	16.00	16.12	...	16.16	16.20	16k28
	dep-line	2	SL	SL	SL	...	SL	SL	SL
	mgn	3
	plt	4	1	1	1
	dep	5	15.51	16.04	16/15½	...	16/19½	16.24	16/31½
	mgn	6
	dep	7	15/52	16/05	16/16	...	16/20	16/25	16/32
	mgn	8
	dep	9	15/52½	16/05½	16/16½	...	16/20½	16/25½	16/32½
	dep	10	15.53½	16.06½	16.21½	16.26½
	mgn	11
	dep	12	15/54½	16/07½	16/17	...	16/22	16/27½	16/33½
	mgn	13	(3)
	dep	14	15.56½	16.09½	16.29½
	dep	15	16.00	16.13	16.33
	mgn	16
	arr	17	16.01½	16.14½	16.34½	16.39½
	dep	18	16.02½	16.15½	16/19	...	16/24	16.35½	16.40½
	mgn	19
Prescot	dep	20	...	16.20	...	...	...	...	...	...	...
Eccleston Park	dep	21	...	16.22½	...	...	...	...	...	...	...
Thatto Heath	dep	22	...	16.25	...	...	...	...	...	...	...
St Helens Central	arr	23	...	16.28	...	...	...	16.48½	...	...	...
	dep	24	...	16.29	...	...	...	16.49½	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...
Garswood	dep	26	...	16.36	...	...	...	...	...	...	...
Bryn	dep	27	...	16.39	...	...	...	...	...	...	...
mgn	28	...	[2]	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	29	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	16/45	...	...	...	17/00	...	...	17/02
Whiston	dep	31	16.06	...	...	...	...	16.39	...	...	...
Rainhill	dep	32	16.09	...	16/21½	...	16/27	16.42	...	...	...
Lea Green	dep	33	16a13	...	...	...	...	16.45½	...	...	...
St Helens Junction	dep	34	16a16½	...	16/23½	...	16a31	16.48½	...	...	...
mgn	35	(½)	...	...	...	...	...	...	...	...	...
Earlstown Up & Down Loop	arr	36	...	...	...	...	...	...	...	...	...
dep	37	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	38	...	...	...	16/25	...	...	...	16/56	16/59
mgn	39	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	40	16.22	...	...	16.27½	...	16.52½	...	16.58½	17.01½
dep	41	16.22½	...	16/25½	16.28	16/34½	16.53	...	16.59	17.02½	...	
mgn	42	[1]	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	43	...	...	16/26	16.30½	16a37	16a56	...	17a02	...
mgn	44	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	45	...	...	...	...	...	...	...	...	17/06½
mgn	46	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	47	...	...	16/27	16/32½	16/39½	16/58½	...	17/04	...
mgn	48	...	...	...	...	...	...	...	...	...	17/09
Astley	dep	49	...	...	16/31	16/36½	16/44	17/03	...	17/08	17/14
mgn	50	...	...	...	...	...	...	...	(2)	...	...
Patricroft	dep	51	...	...	...	...	...	17.07½	...	...	...
Eccles	dep	52	...	...	16/35	16/40½	16/48	17.10	...	17/14	17/18
mgn	53	[2]	[2]	2	[1]	...	[2](1)	...	[2]	
Ordsall Lane Jn	arr	54	...	...	...	...	...	...	...	...	...
dep	55	...	...	16/40	16/45	16/55	17/15	...	17/19½	...	17/23

CL02 - LIVERPOOL LIME STREET TO SPRINGS BRANCH JN & ORDSALL LANE JN

Mondays to Fridays

12 December to 19 May

			131	132	133	134	135	136	137	138	139	140
			2F54	2J28	2F56	1E77	1H43	1N80	2J30	1H92	1M90	1N81
Signal ID										16.07	15.09	17.04
Orig. Dep. Time										Llandudno	Glasgow Central	Liverpool South
Orig. Loc. Name										Pw HI	Preston	Preston
Dest. Loc. Name			Wigan North Western	Manchester Victoria	Wigan North Western	Newcastle	Manchester Airport	Preston	Manchester Victoria	Manchester Piccadilly	Manchester Airport	Preston
Timing Load			142	142	142	185	150	150	142	175	350	142
Operating Characteristics												
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Liverpool Lime Street	dep	1	16.32	16.42	17.00	17.10	17.13	17.17	17.21	...	...	17k32
	dep-line	2	SL	SL	SL	SL	SL	FL	SL	...	...	SL
Edge Hill	mgn	3	...	...	...	...	...	...	...	...	...	...
	plt	4	1	1	1	...	...	...	1	...	...	1
Edge Hill S.B.	dep	5	16.36	16.46	17.04	17/13½	17/16½	17/21	17.25	...	...	17.36
	mgn	6	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn Wavertree Technology Park	dep	7	16/37	16/47	17/05	17/14	17/17	17/21½	17/26	...	...	17/37
	mgn	8	...	...	...	...	...	...	...	...	...	...
Olive Mount Jn.	dep	9	16/37½	16/47½	17/05½	17/14½	17/17½	17/22	17/26½	...	...	17/37½
	dep	10	16.38½	16.48½	17.06½	...	17.18½	...	17.27½	...	...	17.38½
Broad Green Roby	mgn	11	...	...	...	...	...	...	...	...	...	...
	dep	12	16/39½	16/49½	17/07½	17/16½	17/19	17/23	17/28½	...	...	17/39½
Huyton	mgn	13	...	...	...	...	...	...	...	...	...	...
	dep	14	16.41½	16.51½	17.09½	...	...	17.25½	17.30½	...	...	17.41½
Prescot	dep	15	16.45	16.55	17.13	...	...	17.29	17.34	...	...	17.45
	mgn	16	...	...	...	...	...	...	...	...	...	...
Eccleston Park Thatto Heath St Helens Central	arr	17	16.46½	16.56½	17.14½	...	17.22	17.30½	17.35½	...	...	17.46½
	dep	18	16.47½	16.57	17.15½	17/18½	17.23	17.31½	17.36½	...	...	17.47½
Garswood Bryn	mgn	19	...	...	...	...	...	...	...	...	...	...
	dep	20	16.52	...	17.20	...	...	17.36	...	...	...	17.52
Bamfurlong Jn	dep	21	16.54½	...	17.22½	...	...	17.38½	...	...	...	17.54½
	dep	22	16.57	...	17.25	...	...	17.41	...	...	...	17.57
Springs Branch Jn	arr	23	17.00	...	17.28	...	...	17.44	...	...	...	18.00
	dep	24	17.01	...	17.29	...	...	17.45	...	...	...	18.01
Earlston	mgn	25	...	...	...	...	...	...	...	...	...	...
	dep	26	17.08	...	17.36	...	...	17.52	...	...	...	18a08½
Whiston	dep	27	17.11	...	17.39	...	...	17.55	...	...	...	18.11½
	mgn	28	[2]	...	[2]	...	...	...	...	...	...	...
Rainhill	dep	29	...	...	...	...	...	...	...	...	...	...
	dep	30	17/17	...	17/45	...	...	17/59	...	...	18/01½	18/15½
Lea Green	dep	31	...	17.00½	...	...	...	17.40	...	...	...	...
	dep	32	...	17.03½	...	17/21	17/27½	...	17.43	...	...	...
St Helens Junction	dep	33	...	17.07	...	...	17.30	17.46½	...	...	...	...
	dep	34	...	17.10	...	17/23	17.33	...	17.49½	...	...	...
Earlston Up & Down Loop	mgn	35	...	...	...	...	...	...	...	...	...	...
	arr	36	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	37	...	...	...	...	...	...	...	...	...	...
	mgn	38	...	...	...	...	...	...	...	17/55	...	...
Earlestown	dep	39	...	...	...	...	...	...	...	...	...	...
	arr	40	...	17.14	...	...	...	17.53½	17.57½	...	...	...
Newton-le-Willows	dep	41	...	17.14½	...	17/25	17/36½	...	17.54	17.58½	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	43	...	17a17½	...	17/25½	17a39	...	17a57	18a01½	...	...
	mgn	44	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	45	...	...	...	...	...	...	...	...	18/06	...
	mgn	46	...	...	...	...	...	...	...	...	(½)	...
Astley	dep	47	...	17/20	...	17/26½	17/41½	...	17/59½	18/03½	18/09	...
	mgn	48	...	...	...	...	...	...	...	(½)	...	...
Patricroft	dep	49	...	17/24½	...	17/30½	17/46	...	18/04	18/08	18/14	...
	mgn	50	...	...	...	(1)	...	...	...	(2)	...	...
Eccles	dep	51	...	17.29	...	...	...	...	18.08½	...	...	...
	dep	52	...	17.31½	...	17/35½	17/50	...	18.11	18/14	18/18	...
Ordsall Lane Jn	mgn	53	...	[2]	...	[2](½)	[2](1½)	...	...	[1](½)	[2]	...
	arr	54	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	55	...	17/37½	...	17/41	17/56	...	18/15	18/18	18/23	...

CL02 - LIVERPOOL LIME STREET TO SPRINGS BRANCH JN & ORDSALL LANE JN

Mondays to Fridays

12 December to 19 May

			141	142	143	144	145	146	147	148	149	150
			2J32	2F58	2F20	1N82	1E78	1H44	2J36	1H93	2F31	1M91
Signal ID										17.05	18.51	16.12
Orig. Dep. Time										Llandudno	Warrington Bank Quay	Edinburgh
Orig. Loc. Name												
Dest. Loc. Name			Manchester Victoria	Wigan North Western	Warrington Bank Quay	Preston	Newcastle	Manchester Airport	Manchester Victoria	Manchester Piccadilly	Liverpool Lime Street	Manchester Airport
Timing Load			142	150	142	150	185	150	142	175	142	350
Operating Characteristics												
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Liverpool Lime Street	dep	1	17.39	17.45	17.50	18.00	18.12	18.15	18.20
	dep-line	2	SL	SL	SL	SL	SL	SL	SL
	mgn	3
	plt	4	1	1	...	1	1
	dep	5	17.43	17.49	17/53½	18.04	18/15½	18/18½	18.24
	mgn	6
	dep	7	17/44	17/50	17/54	18/05	18/16	18/19	18/25
	mgn	8	(1)
	dep	9	17/44½	17/50½	17/54½	18/05½	18/16½	18/19½	18/26½
	dep	10	17.45½	17.51½	17.55½	18.06½	...	18.20½	18.27½
	mgn	11	(½)
	dep	12	17/46½	17/52	17/56½	18/07	18/17	18/21½	18/28½
	mgn	13	(1)
	dep	14	17.48½	17.54½	17.58½	18.09½	18.30½
	dep	15	17.52	17.58	18.02	18.13	18.34
	mgn	16
	arr	17	17.53½	17.59½	18.03½	18.14½	18.35½
	dep	18	17.54½	18.00½	18.04½	18.15½	18/19	18/24½	18.36
	mgn	19
Prescot	dep	20	...	18.05	...	18.20	...	...	...	...	...
Eccleston Park	dep	21	...	18.07½	...	18.22½	...	...	...	...	...
Thatto Heath	dep	22	...	18.10	...	18.25	...	...	...	...	...
St Helens Central	arr	23	...	18.13	...	18.28	...	...	...	...	...
	dep	24	...	18.14	...	18.29	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...
Garswood	dep	26	...	18.21	...	18.36	...	...	...	...	...
Bryn	dep	27	...	18.24	...	18.39	...	...	...	...	...
	mgn	28	...	...	...	[2]	...	...	...	...	...
Bamfurlong Jn	dep	29	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	18/28	...	18/45	...	...	...	...	19/01½
Whiston	dep	31	17.58	...	18.08	...	...	18.39½	...	...	...
Rainhill	dep	32	18.01	...	18.11	...	18/21½	18/27½	18.42½	...	...
Lea Green	dep	33	18.04½	...	18.14½	...	...	18.46	...	...	...
St Helens Junction	dep	34	18.07½	...	18.17½	...	18/23½	18a31½	18.49	...	...
	mgn	35	...	...	...	...	(1½)	...	...	...	...
Earlstown Up & Down Loop	arr	36	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	38	...	...	...	...	...	...	18/52	18/57	...
	mgn	39	...	...	...	...	...	...	(2)	...	...
Earlestown	arr	40	18.11½	...	18.22½	...	...	18.53	18.56½	19.00	...
	dep	41	18.12	...	18.23	...	18/27	18/35	18.53½	18.57	19.01	
	mgn	42	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	43	18a15	...	...	...	18/27½	18a37½	18a56½	19a00	...
	mgn	44	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	45	...	...	...	...	...	...	...	...	19/06
	mgn	46	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	47	18/17½	...	...	...	18/28½	18/40	18/59	19/02	...
	mgn	48	...	...	...	...	...	...	...	(½)	...
Astley	dep	49	18/22	...	...	...	18/32½	18/44½	19/03½	19/06½	19/13½
	mgn	50	...	...	...	...	...	...	...	(3)	...
Patricroft	dep	51	18.26½	...	...	...	...	...	19.08	...	...
Eccles	dep	52	18.29	...	...	...	18/36½	18/48½	19.10½	19/13½	19/17½
	mgn	53	[2]<1>	...	...	...	[2]	[2](2½)	[1]	[2](½)	...
Ordsall Lane Jn	arr	54	...	...	...	...	...	...	...	...	...
	dep	55	18/36	...	...	...	18/41½	18/56	19/15½	19/18½	19/22½

CL02 - LIVERPOOL LIME STREET TO SPRINGS BRANCH JN & ORDSALL LANE JN

Mondays to Fridays

12 December to 19 May

			151	152	153	154	155	156	157	158	159	160
			2F60	2F24	2F62	1E79	1H94	2J38	2F35	1M92	1N83	2F64
Signal ID							18.50		19.51	17.09		
Orig. Dep. Time							Chester		Warrington Bank Quay	Glasgow Central		
Orig. Loc. Name												
Dest. Loc. Name			Wigan North Western	Warrington Bank Quay	Wigan North Western	Newcastle	Manchester Airport	Manchester Victoria	Liverpool Lime Street	Manchester Airport	Preston	Wigan North Western
Timing Load			142	142	142	185	175	142	142	350	150	142
Operating Characteristics												
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Liverpool Lime Street	dep	1	18.32	18.47	19.00	19.12	...	19.20	...	...	19.30	19.47
	dep-line	2	SL	SL	SL	SL	...	SL	...	...	SL	SL
	mgn	3	...	...	...	...	...	...	...	...	...	...
	plt	4	1	1	1	...	...	1	...	...	...	1
	dep	5	18.36	18.51	19.04	19/15½	...	19.24	...	...	19/33½	19.51
	mgn	6	...	...	...	...	...	...	...	...	...	...
	dep	7	18/37	18/52	19/05	19/16	...	19/25	...	...	19/34	19/52
	mgn	8	...	...	...	...	...	...	...	...	...	...
	dep	9	18/37½	18/52½	19/05½	19/16½	...	19/25½	...	...	19/34½	19/52½
	dep	10	18.38½	18.53½	19.06½	...	...	19.26½	...	...	...	19.53½
	mgn	11	...	...	...	...	...	...	...	...	...	...
	dep	12	18/39½	18/54½	19/07½	19/17	...	19/27½	...	...	19/35½	19/54½
	mgn	13	...	...	...	...	...	...	...	...	(1)	...
	dep	14	18.41½	18.56½	19.09½	...	...	19.29½	...	...	...	19.56½
	dep	15	18.45	19.00	19.13	...	...	19.33	...	...	...	20.00
	mgn	16	...	...	...	...	...	...	...	...	...	...
	arr	17	18.46½	19.01½	19.14½	...	...	19.34½	...	...	19.39½	20.01½
	dep	18	18.47½	19.02	19.15½	19/19	...	19.35½	...	...	19.40½	20.02½
	mgn	19	...	...	...	...	...	...	...	...	...	...
Prescot	dep	20	18.52	...	19.20	...	...	...	...	...	...	20.07
Eccleston Park	dep	21	18.54½	...	19.22½	...	...	...	...	...	...	20.09½
Thatto Heath	dep	22	18.57	...	19.25	...	...	...	...	...	...	20.12
St Helens Central	arr	23	19.00	...	19.28	...	...	...	...	...	19.48½	20.15
	dep	24	19.01	...	19.29	...	...	...	...	...	19.49½	20.16
	mgn	25	...	...	...	...	...	...	...	...	(2)	...
Garswood	dep	26	19.08	...	19.36	...	...	...	...	...	...	20.23
Bryn	dep	27	19.11	...	19.39	...	...	...	...	...	...	20.26
mgn	28	[2]	...	[2]	...	...	...	...	...	...	...	[2]
Bamfurlong Jn	dep	29	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	19/17	...	19/45	...	...	...	...	20/01½	20/02	20/32
Whiston	dep	31	...	19a06	...	...	...	19.39	...	...	...	...
Rainhill	dep	32	...	19.09	...	19/21½	...	19.42	...	...	...	...
Lea Green	dep	33	...	19a13	...	...	...	19.45½	...	...	...	...
St Helens Junction	dep	34	...	19a16½	...	19/23½	...	19.48½	...	...	...	...
Earlstown Up & Down Loop	mgn	35	...	(½)	...	...	...	...	...	...	...	...
	arr	36	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	38	...	...	...	...	19/23½	...	19/57	...	...	...
mgn	39	...	...	...	...	...	(2)	...	...	...	...	...
Earlestown	arr	40	...	19.22	...	...	19.28	19.52½	20.00	...	...	...
Newton-le-Willows	dep	41	...	19.22½	...	19/25½	19.28½	19.53	20.01	...	...	...
	mgn	42	...	1
	dep	43	...	...	...	19/26	19.31	19a56	...	...	...	...
mgn	44	...	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	45	...	...	...	...	...	...	...	20/06	...	...
mgn	46	...	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	47	...	...	...	19/27	19/33	19/58½	...	20/08½	...	...
mgn	48	...	...	...	...	...	...	...	...	...	...	...
Astley	dep	49	...	...	...	19/31	19/37	20/03	...	20/13½	...	...
mgn	50	...	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	51	...	...	...	...	...	20.07½	...	...	...	...
Eccles	dep	52	...	...	...	19/35	19/41	20.10	...	20/17½	...	...
mgn	53	...	...	...	[2]	[2]	[2]	...	[2]	...	...	...
Ordsall Lane Jn	arr	54	...	...	...	...	...	...	...	...	...	...
dep	55	...	...	...	19/40	19/45½	20/16	...	...	20/22½	...	...

CL02 - LIVERPOOL LIME STREET TO SPRINGS BRANCH JN & ORDSALL LANE JN

Mondays to Fridays

12 December to 19 May

			161	162	163	164	165	166	167	168	169	170	
			1H95	1H45	1H45	5W81	2J20	1N84	5J08	1M93	2F66	1H96	
Signal ID			18.44						20.35	18.13		20.50	
Orig. Dep. Time			Llandudno	Manchester	Manchester	Ardwick T.M.D	Manchester	Preston	Chester	Edinburgh		Chester	
Orig. Loc. Name			Manchester	Airport	Airport		Victoria		Manchester	Manchester	Wigan North	Manchester	
Dest. Loc. Name			Airport						Victoria	Airport	Western	Piccadilly	
Timing Load			175	150	150	185	142	150	150	350	142	175	
Operating Characteristics													
Dates Of Operation			SX	FSX	FO	SX	SX	SX	FSX	SX	SX	SX	
Liverpool Lime Street	dep	1	...	20.16	20.16	20.19	20.22	20.30	...	...	20.47	...
	dep-line	2	...	SL	SL	SL	SL	SL	...	...	SL	...
	mgn	3	...	...	...	...	...	...	...	...	...	...
	Edge Hill	plt	4	1	1	...
		dep	5	...	20/19½	20/19½	20/22½	20.26	20/33½	20.51	...
	mgn	6	...	...	...	...	...	...	...	...	...	...
	Edge Hill S.B.	dep	7	...	20/20	20/20	20/23	20/27	20/34	20/52	...
		mgn	8
	Bootle Branch Jn	dep	9	...	20/20½	20/20½	20/23½	20/27½	20/34½	20/52½	...
		dep	10	...	20.21½	20.22	...	20.28½	20.53½	...
	Wavertree Technology Park	mgn	11
		dep	12	...	20/22	20/22½	20/25½	20/29½	20/35½	20/54½	...
	Olive Mount Jn.	mgn	13	(1)
		dep	14	20.31½	20.56½	...
	Broad Green	dep	15	20.35	21.00	...
		mgn	16
	Huyton	arr	17	20.36½	20.39½	21.01½	...
		dep	18	...	20/24	20/24½	20/27½	20.37½	20.40½	21.02½	...
		mgn	19	(1)
Prescot	dep	20	...	...	...	...	...	...	...	...	21.07	...
	dep	21	...	...	...	...	...	...	...	...	21.09½	...
	dep	22	...	...	...	...	...	...	...	...	21.12	...
	Thatto Heath	arr	23	20.48½	21.15	...
		dep	24	20.49½	21.16	...
	Garswood	mgn	25
		dep	26	21.23	...
	Bryn	dep	27	21.26	...
mgn		28	...	...	...	...	...	...	...	...	[2]	...
Bamfurlong Jn	dep	29	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	...	...	...	21/00	...	21/03½	21/32½	...	
Whiston	dep	31	...	...	...	...	20.41	...	...	...	...	...
	dep	32	...	20/27	20/27½	20/31	20.44	...	...	...	...	...
	dep	33	...	...	...	...	20.47½	...	...	...	...	...
	dep	34	...	20a31	20a31½	20/34½	20.50½	...	...	...	...	...
	mgn	35	...	...	...	(3½)	...	...	...	...	...	...
Earlstown Up & Down Loop	arr	36	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	38	20/23½	...	...	...	...	...	21/02	...	...	21/24½
	mgn	39	(1½)	...	...	...	...	...	...	...	...	...
Earlestown	arr	40	20.27½	...	...	...	20.54½	...	...	...	...	21.27
	dep	41	20.28	20/34½	20/35	20/40	20.55	...	21/04½	...	...	21.27½
	mgn	42	...	...	...	(1½)	...	...	...	...	...	...
Newton-le-Willows	dep	43	20a31	20a37	20a37½	20/42	20a58	...	21/05½	...	...	21a30½
	mgn	44	...	...	...	(1½)	...	...	...	...	...	...
Golborne Jn	dep	45	...	...	...	...	...	...	...	21/08	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	47	20/33	20/39½	20/40	20/44½	21/00½	...	21/06½	21/10½	...	21/32½	
	mgn	48	...	...	...	(½)	...	...	...	...	...	...
Astley	dep	49	20/37	20/44	20/44½	20/49	21/05	...	21/11	21/15½	...	21/36½	
	mgn	50	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	51	...	...	...	...	21.09½	...	...	...	...	...
	dep	52	20/41	20/48	20/48½	20/53	21.12	...	21/15	21/19½	...	21/40½	
Eccles	mgn	53	[2]	[2](3)	[2](2½)	[2](3)	[2]	...	[2](1)	[2]	...	[2](½)	
	arr	54	...	...	...	...	...	...	...	...	...	...
	dep	55	20/45½	20/56	20/56	21/01	21/18	...	21/21	21/24½	...	21/45½	

CL02 - LIVERPOOL LIME STREET TO SPRINGS BRANCH JN & ORDSALL LANE JN

Mondays to Fridays

12 December to 19 May

			171	172	173	174	175	176	177	178	179	180
			5W72	5H94	5F66	5J81	2J22	1H97	1U84	1N85	2J24	1M94
Signal ID				20.47	21.40	21.42		20.43	21.40			20.14
Orig. Dep. Time				Lancaster	Wigan North Western	Wigan Wallgate Up C.S.		Llandudno	Blackpool North			Edinburgh
Orig. Loc. Name												
Dest. Loc. Name			Ardwick T.M.D	Longsight Car. M.D.	Liverpool Lime Street	Manchester Victoria	Manchester Victoria	Manchester Piccadilly	Manchester Airport	Preston	Manchester Victoria	Manchester Airport
Timing Load			185	390-125	142	142	142	175	150	142	142	350
Operating Characteristics												
Dates Of Operation			SX	SX	SX	SX	SX	SX	FSX	SX	SX	FSX
Liverpool Lime Street	dep	1	21.19	...	...	...	21.22	...	...	21.47	22.20	...
	dep-line	2	SL	...	...	...	SL	...	...	SL	SL	...
	mgn	3	...	...	...	...	...	...	...	...	...	...
	plt	4	...	...	...	...	1	...	...	1	1	...
	dep	5	21/22½	...	...	...	21.26	...	...	21.51	22.24	...
	mgn	6	...	...	...	...	...	...	...	...	...	...
	dep	7	21/23	...	...	...	21/27	...	...	21/52	22/25	...
	mgn	8	...	...	...	...	...	...	...	...	...	...
	dep	9	21/23½	...	...	...	21/27½	...	...	21/52½	22/25½	...
	dep	10	...	...	...	...	21.28½	...	...	21.53½	22.26½	...
	mgn	11	...	...	...	...	...	...	...	...	...	...
	dep	12	21/24	...	...	...	21/29½	...	...	21/54½	22/27½	...
	mgn	13	...	...	...	...	...	...	...	...	...	...
	dep	14	...	...	...	...	21.31½	...	...	21.56½	22.29½	...
	dep	15	...	...	...	...	21.35	...	...	22.00	22.35	...
	mgn	16	...	...	...	...	...	...	...	...	...	...
	Huyton	arr	17	...	...	...	21.36½	...	...	22.01½	22.34½	...
	dep	18	21/26	...	...	...	21.37½	...	...	22.02½	22.35½	...
	mgn	19	...	...	...	...	...	...	...	...	...	...
Prescot	dep	20	...	...	...	...	...	...	...	22.07	...	...
Eccleston Park	dep	21	...	...	...	...	...	...	...	22.09½	...	...
Thatto Heath	dep	22	...	...	...	...	...	...	...	22.12	...	...
St Helens Central	arr	23	...	...	...	...	...	...	...	22.15	...	...
	dep	24	...	...	...	...	...	...	...	22.16	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...
Garswood	dep	26	...	...	...	...	...	...	22.23	...	...	...
Bryn	dep	27	...	...	...	...	...	...	22.26	...	...	...
mgn	28	...	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	29	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	21/37	21/43	21/49½	...	...	22/22	22/30	...	23/00½
Whiston	dep	31	...	...	...	...	21.41	...	...	...	22.39	...
Rainhill	dep	32	21/28½	...	...	...	21.44	...	...	...	22.42	...
Lea Green	dep	33	...	...	...	...	21.47½	...	...	...	22.45½	...
St Helens Junction	dep	34	21/30½	...	...	...	21.50½	...	...	...	22.48½	...
mgn	35	(3½)	...	...	...	...	...	...	...	...	...	...
Earlstown Up & Down Loop	arr	36	...	...	...	...	...	...	...	...	...	...
dep	37	...	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	38	...	...	...	...	...	22/22½	...	...	...	...
mgn	39	...	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	40	...	...	...	...	21.54½	22.25	...	...	22.52½	...
dep	41	21/36	...	21/53	...	21.55	22.26	...	...	...	22.53	...
mgn	42	(½)	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	43	21/37	...	...	...	21a58	22a29	...	...	22a56	...
mgn	44	...	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	45	...	21/41	...	21/54	...	...	22/25½	...	...	23/05
mgn	46	...	...	...	...	...	...	...	(5½)	...	...	...
Parkside Jn	dep	47	21/38	21/43	...	21/56½	22/00½	22/31	22/34½	...	22/58½	23/07½
mgn	48	(1)	...	...	...	...	...	...	(2)	...	...	...
Astley	dep	49	21/43	21/47½	...	22/01	22/05	22/35	22/41	...	23/03	23/12½
mgn	50	...	...	...	...	(1)	...	...	...	...	...	...
Patricroft	dep	51	...	...	...	...	22.09½	...	...	...	23.07½	...
Eccles	dep	52	21/47	21/51½	...	22/06	22.12	22/39	22/46	...	23.10	23/16½
mgn	53	[2]	[2](1)	...	[2](3)	[2](1)<1½>	[1½]	(2½)	...	[2]	[2]	...
Ordsall Lane Jn	arr	54	...	...	...	...	...	...	...	...	...	...
dep	55	21/52	21/57	...	22/14	22/20½	22/43	22/51½	...	...	23/16	23/21½

CL02 - LIVERPOOL LIME STREET TO SPRINGS BRANCH JN & ORDSALL LANE JN

Mondays to Fridays

12 December to 19 May

			181	182	183	184	185	186	187	188
			1M94	5H00	1U86	5H42	1N86	2J26	5H42	1H98
Signal ID			20.14	23.03	22.45	23.29			23.24	21.04
Orig. Dep. Time			Edinburgh	Preston	Blackpool North	Preston			Preston	Birmingham International
Orig. Loc. Name										
Dest. Loc. Name			Manchester Airport	Longsight Car. M.D.	Manchester Airport	Longsight Car. M.D.	Preston	Manchester Victoria	Longsight Car. M.D.	Manchester Piccadilly
Timing Load			185	390-125	150	390-125	142	142	390+57	175
Operating Characteristics										
Dates Of Operation			FO	SX	FSX	FO	SX	SX	FSX	SX Until 10/02/2017, FO From 17/02/2017 Until 17/03/2017, SX From 24/03/2017
Liverpool Lime Street	dep	1	23.02	23.19
	dep-line	2	SL	SL
	mgn	3
	plt	4	1	1
	Edge Hill	dep	5	23.06	23.23
	mgn	6
	Edge Hill S.B.	dep	7	<i>23/07</i>	<i>23/24</i>
	mgn	8
	Bootle Branch Jn	dep	9	<i>23/07½</i>	<i>23/24½</i>
	Wavertree Technology Park	dep	10	23.08½	23.25½
	mgn	11
	Olive Mount Jn.	dep	12	<i>23/09½</i>	<i>23/26½</i>
	mgn	13
	Broad Green	dep	14	23.11½	23a29
	Roby	dep	15	23.15	23.32½
	mgn	16	(½)
	Huyton	arr	17	23.16½	23.34½
	dep	18	23.17½	23.35½
	mgn	19
Prescot	dep	20	...	...	...	23.22	...	...	...
Eccleston Park	dep	21	...	...	...	23.24½	...	...	...
Thatto Heath	dep	22	...	...	...	23.27	...	...	...
St Helens Central	arr	23	...	...	...	23.30	...	...	...
dep	24	...	...	...	...	23.31	...	...	...
mgn	25	...	...	...	...	...	...	...	...
Garswood	dep	26	...	...	...	23.38	...	...	...
Bryn	dep	27	...	...	...	23.41	...	...	...
mgn	28	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	29	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	<i>23/01</i>	<i>23/17½</i>	<i>23/27</i>	<i>23/41</i>	<i>23/45</i>	<i>23/45</i>	...	
Whiston	dep	31	...	...	...	...	23.39	----->	...
Rainhill	dep	32	...	...	...	...	23.42	...	...
Lea Green	dep	33	...	...	...	...	23.45½	...	...
St Helens Junction	dep	34	...	...	...	...	23.48½	...	...
mgn	35	...	...	...	...	...	...	...	...
Earlstown Up & Down Loop	arr	36	...	...	...	...	...	...	...
dep	37	...	...	...	...	...	...	...	...
Winwick Jn	dep	38	...	...	...	...	...	...	<i>23/55½</i>
mgn	39	...	...	...	...	...	...	...	(½)
Earlestown	arr	40	...	...	...	...	23.52½	...	23#59½
dep	41	...	...	...	...	...	23.53	...	...
mgn	42	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	43	...	...	...	...	23a56	...	----->
mgn	44	...	...	...	...	...	...	...	...
Golborne Jn	dep	45	<i>23/05½</i>	<i>23/21½</i>	<i>23/31½</i>	<i>23/45</i>	...	...	...
mgn	46	...	...	(5)	...	...	...	...	...
Parkside Jn	dep	47	<i>23/08</i>	<i>23/24½</i>	<i>23/39</i>	<i>23/47</i>	...	<i>23/58½</i>	...	
mgn	48	...	...	...	...	...	...	...	...
Astley	dep	49	<i>23/13</i>	<i>23/28½</i>	<i>23/44½</i>	<i>23/51</i>	...	----->	...	
mgn	50	...	...	...	...	...	...	...	...
Patricroft	dep	51	...	...	...	...	...	...	...
Eccles	dep	52	<i>23/17</i>	<i>23/32½</i>	<i>23/48½</i>	<i>23/55</i>	...	...	...
mgn	53	[2]	[2](½)	[2]	[2](3)	...	...	...	...
Ordsall Lane Jn	arr	54	...	...	...	----->	...	...	...
dep	55	<i>23/22</i>	<i>23/37½</i>	<i>23/53½</i>	...	...	...	...	...

Public arrival 2 minutes earlier

CL02 - LIVERPOOL LIME STREET TO SPRINGS BRANCH JN & ORDSALL LANE JN

Saturdays

17 December to 20 May

		1	2	3	4	5	6	7	8	9	10
Signal ID		5H42	2J26	1H98	5J46	1H40	5F10	1H41	2J20	5F51	2F50
Orig. Dep. Time		23.29	23.19	21.04	00.52					05.03	
Orig. Loc. Name		Preston	Liverpool Lime Street	Birmingham International	Chester					Allerton Depot	
Dest. Loc. Name		Longsight Car. M.D.	Manchester Victoria	Manchester Piccadilly	Newton Heath T.M.D.	Manchester Airport	Warrington Bank Quay	Manchester Airport	Manchester Victoria		Wigan North Western
Timing Load		390-125	142	175	150	150	150	150	142	150	142
Operating Characteristics											
Dates Of Operation		FO	FO	FO	SO	SO	SO	SO	SO	SO	SO
Liverpool Lime Street	dep	1	...	...	...	03.38	05.13	05.16	05.20	05Dk29	05.32
	dep-line	2	...	...	...	SL	SL	SL	SL	SL	SL
	mgn	3	...	...	...	...	...	...	...	...	...
Edge Hill	plt	4	...	...	...	...	...	...	1	...	1
	dep	5	...	...	...	03/41½	05/16½	05/19½	05.24	05/32½	05.36
	mgn	6	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	7	...	...	...	03/42	05/17	05/20	05/25	05/33	05/37
	mgn	8	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	9	...	...	...	03/42½	05/18	05/20½	05/25½	05/33½	05/37½
Wavertree Technology Park	dep	10	...	...	...	...	...	05.22	05.26½	...	05.38½
	mgn	11	...	...	...	...	...	(1)	...	...	...
Olive Mount Jn.	dep	12	...	...	...	03/43½	05/19	05/22½	05/28½	05/34½	05/39½
	mgn	13	...	...	...	...	...	...	...	(3½)	...
Broad Green	dep	14	...	...	...	...	...	...	05.30½	...	05.41½
Roby	dep	15	...	...	...	...	...	...	05.34	...	05.45
	mgn	16	...	...	...	...	...	...	...	...	...
Huyton	arr	17	...	...	...	...	...	...	05.35½	...	05.46½
	dep	18	...	...	...	03/45½	05/21	05/24½	05.36½	05/40	05.47½
	mgn	19	...	...	...	...	...	...	...	...	...
Prescot	dep	20	...	...	...	...	...	...	...	...	05.52
Eccleston Park	dep	21	...	...	...	...	...	...	...	...	05.54½
Thatto Heath	dep	22	...	...	...	...	...	...	...	...	05.57
St Helens Central	arr	23	...	...	...	...	...	...	...	05.48	06.00
	dep	24	...	...	...	...	...	...	...	...	06.01
	mgn	25	...	...	...	...	...	...	...	...	...
Garswood	dep	26	...	...	...	...	...	...	...	...	06.08
Bryn	dep	27	...	...	...	...	...	...	...	...	06.11
	mgn	28	...	...	...	...	...	...	...	...	[2]
Bamfurlong Jn	dep	29	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	...	...	...	...	...	...	...	06/17
Whiston	dep	31	...	...	...	...	...	...	05.40	...	...
Rainhill	dep	32	...	...	...	03/48½	05/24	05/27½	05.43	...	...
Lea Green	dep	33	...	...	...	...	...	...	05.46½	...	...
St Helens Junction	dep	34	...	...	...	03/51	05/26½	05.31	05.49½	...	...
	mgn	35	...	...	...	...	...	...	...	...	...
Earlstown Up & Down Loop	arr	36	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	38	...	...	<-----	01/30	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...
Earlestown	arr	40	...	...	...	...	...	...	05.53½	...	...
	dep	41	...	...	00q01	01/32½	03/53	05/30½	05/34½	05.54	...
	mgn	42	...	...	...	...	...	[1]	...	...	...
Newton-le-Willows	dep	43	...	...	00aq04	01/33½	03/54	...	05d38½	05a57	...
	mgn	44	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	45	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	47	...	<-----	00/06	01/34½	03/55	...	05/41	05/59½	...
	mgn	48	...	...	...	...	...	...	...	...	...
Astley	dep	49	...	00/03	00/10	01/39	03/59½	...	05/45½	06/04	...
	mgn	50	...	...	...	...	...	...	...	...	...
Patricroft	dep	51	...	00.07½	...	...	...	...	...	06.08½	...
Eccles	dep	52	...	00a10½	00/14	01/43	04/03½	...	05/49½	06.11	...
	mgn	53	...	...	[2]	[2]	[2](1½)	...	[2](3½)	[2]	...
Ordsall Lane Jn	arr	54	...	...	...	...	...	...	...	...	...
	dep	55	00/03	00/14½	00/18½	01/48	04/10	...	05/58	06/17	...

CL02 - LIVERPOOL LIME STREET TO SPRINGS BRANCH JN & ORDSALL LANE JN

Saturdays

17 December to 20 May

		11	12	13	14	15	16	17	18	19	20	
Signal ID		5V34	1H79	1M99	2F52	1E61	1H42	1H80	2J22	2F25	2F54	
Orig. Dep. Time		05.32	05.38	06.12				06.13		06.44		
Orig. Loc. Name		Crewe C.S.	Chester	Preston				Chester		Wigan North Western		
Dest. Loc. Name		Manchester Piccadilly	Manchester Piccadilly	Manchester Airport	Wigan North Western	Newcastle	Manchester Airport	Manchester Piccadilly	Manchester Victoria	Liverpool Lime Street	Wigan North Western	
Timing Load		158	175	350	142	185	150	175	142	142	142	
Operating Characteristics												
Dates Of Operation		SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
Liverpool Lime Street	dep	1	...	...	06.00	06.12	06.16	...	06.20	...	06.32
	dep-line	2	...	...	SL	SL	SL	...	SL	...	SL
	mgn	3	...	...	...	...	...	...	...	...	...
	Edge Hill	plt	4	1	1	...	1
		dep	5	06.04	<i>06/15½</i>	<i>06/19½</i>	...	06.24	...	06.36
	Edge Hill S.B.	mgn	6
		dep	7	<i>06/05</i>	<i>06/16</i>	<i>06/20</i>	...	<i>06/25</i>	...	<i>06/37</i>
	Bootle Branch Jn Wavertree Technology Park	mgn	8
		dep	9	<i>06/05½</i>	<i>06/16½</i>	<i>06/20½</i>	...	<i>06/25½</i>	...	<i>06/37½</i>
	Olive Mount Jn.	dep	10	06.06½	...	06.21½	...	06.26½	...	06.38½
		mgn	11
	Broad Green Roby	dep	12	<i>06/07½</i>	<i>06/17</i>	<i>06/22</i>	...	<i>06/27½</i>	...	<i>06/39½</i>
		mgn	13
	Huyton	dep	14	06.09½	06.29½	...	06.41½
		dep	15	06.13	06.33	...	06.45
	Prescot Eccleston Park Thatto Heath St Helens Central	mgn	16
		dep	17	06.14½	06.34½	...	06.46½
	Garswood Bryn	dep	18	06.15½	<i>06/19</i>	<i>06/24</i>	...	06.35½	...	06.47½
		mgn	19
Bamfurlong Jn	dep	20	...	...	06.20	...	...	...	...	...	06.52
Springs Branch Jn	dep	21	...	...	06.22½	...	...	...	...	...	06.54½
	dep	22	...	...	06.25	...	...	...	...	...	06.57
Whiston Rainhill Lea Green St Helens Junction	arr	23	...	...	06.28	...	...	...	...	...	07.00
	dep	24	...	...	06.29	...	...	...	...	...	07.01
Earlstown Up & Down Loop	mgn	25	...	...	...	...	...	...	...	...	...
	dep	26	...	...	06.36	...	...	...	...	...	07.08
Winwick Jn	dep	27	...	...	06.39	...	...	...	...	...	07.11
	mgn	28	...	...	[2]	...	...	...	...	...	[2]
Whiston Rainhill Lea Green St Helens Junction	dep	29	...	...	<i>06/25½</i>	<i>06/45</i>	...	...	...	<i>06/47½</i>	<i>07/17</i>
Earlstown Up & Down Loop	dep	30	...	...	...	...	...	...	...	...	...
	dep	31	...	...	...	...	...	...	06.39	...	...
Earlstown Up & Down Loop	dep	32	...	...	...	<i>06/21½</i>	<i>06/27</i>	...	06.42	...	...
	dep	33	...	...	...	...	...	...	06.45½	...	...
Earlstown Up & Down Loop	dep	34	...	...	...	<i>06/23½</i>	06.30½	...	06.48½	...	...
	mgn	35	...	...	...	...	...	...	...	...	...
Winwick Jn	arr	36	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...
Earlstown Up & Down Loop	dep	38	<i>06/05</i>	<i>06/10</i>	...	...	...	<i>06/44½</i>	...	...	...
	mgn	39	[1]	...	...	...	...	...	...	...	...
Earlstown Up & Down Loop	arr	40	...	06.12½	...	...	...	06.47	06.52½	06.58½	...
	dep	41	<i>06/08½</i>	06.13	...	...	<i>06/25½</i>	<i>06/34</i>	06.47½	06.53	06.59½
Earlstown Up & Down Loop	mgn	42	...	...	...	...	...	...	...	...	...
	dep	43	<i>06/09½</i>	06a16	...	...	<i>06/26</i>	06a36½	06a50½	06b56½	...
Earlstown Up & Down Loop	mgn	44	...	...	...	...	...	...	...	...	...
	dep	45	...	...	<i>06/29½</i>	...	...	...	...	...	...
Earlstown Up & Down Loop	mgn	46	...	...	...	...	...	...	...	...	...
	dep	47	<i>06/10½</i>	<i>06/18</i>	<i>06/32</i>	...	<i>06/27</i>	<i>06/39</i>	<i>06/52½</i>	<i>06/59</i>	...	
Earlstown Up & Down Loop	mgn	48	...	...	...	...	...	...	...	...	...
	dep	49	<i>06/15</i>	<i>06/22</i>	<i>06/37</i>	...	<i>06/31</i>	<i>06/43½</i>	<i>06/56½</i>	<i>07/03½</i>	...	
Earlstown Up & Down Loop	mgn	50	...	...	...	...	...	...	...	...	...
	dep	51	...	...	...	...	...	...	07.08	...	...
Earlstown Up & Down Loop	dep	52	<i>06/19</i>	<i>06/26</i>	<i>06/41</i>	...	<i>06/35</i>	<i>06/47½</i>	<i>07/00½</i>	07.10½	...	
	mgn	53	[2]	[2]	[2]	...	...	[2](2½)	[2]	...	...
Earlstown Up & Down Loop	arr	54	...	...	...	...	...	...	...	...	...
	dep	55	<i>06/24</i>	<i>06/30½</i>	<i>06/46</i>	...	<i>06/38</i>	<i>06/55</i>	<i>07/03</i>	<i>07/16½</i>	...	

CL02 - LIVERPOOL LIME STREET TO SPRINGS BRANCH JN & ORDSALL LANE JN

Saturdays

17 December to 20 May

			21	22	23	24	25	26	27	28	29	30
			2F20	1N80	2F56	1E62	1H43	1H81	2J24	2F33	1U55	2F58
Signal ID								06.10		07.46	07.24	
Orig. Dep. Time								Shrewsbury		Warrington Bank Quay	Lancaster	
Orig. Loc. Name												
Dest. Loc. Name			Warrington Bank Quay	Preston	Wigan North Western	Newcastle	Manchester Airport	Manchester Piccadilly	Manchester Victoria	Liverpool Lime Street	Manchester Airport	Wigan North Western
Timing Load			142	150	142	185	150	175	142	150	350	142
Operating Characteristics												
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Liverpool Lime Street	dep	1	06.47	06.57	07.00	07.12	07.16	...	07.20	...	...	07.32
	dep-line	2	SL	SL	SL	SL	SL	...	SL	...	...	SL
	mgn	3	...	...	...	...	...	...	...	...	...	...
Edge Hill	plt	4	1	...	1	...	...	...	1	...	...	1
	dep	5	06.51	07/00½	07.04	07/15½	07/19½	...	07.24	...	...	07.36
	mgn	6	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	7	06/52	07/01	07/05	07/16	07/20	...	07/25	...	...	07/37
	mgn	8	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	9	06/52½	07/01½	07/05½	07/16½	07/20½	...	07/25½	...	...	07/37½
Wavertree Technology Park	dep	10	06.53½	...	07.06½	...	07.21½	...	07.26½	...	...	07.38½
	mgn	11	...	...	...	...	...	...	...	...	...	...
Olive Mount Jn.	dep	12	06/54½	07/02½	07/07½	07/17	07/22	...	07/27½	...	...	07/39½
	mgn	13	...	(1½)	...	...	...	...	...	...	...	...
Broad Green	dep	14	06.56½	...	07.09½	...	...	...	07.29½	...	...	07.41½
Roby	dep	15	07.00	...	07.13	...	...	...	07.33	...	...	07.45
	mgn	16	...	...	...	...	...	...	...	...	...	...
Huyton	arr	17	07.01½	07.07	07.14½	...	...	...	07.34½	...	...	07.46½
	dep	18	07.02½	07.08	07.15½	07/19	07/24	...	07.35½	...	...	07.47½
	mgn	19	...	...	...	...	...	...	...	...	...	...
Prescot	dep	20	...	...	07.20	...	...	...	...	...	...	07.52
Eccleston Park	dep	21	...	...	07.22½	...	...	...	...	...	...	07.54½
Thatto Heath	dep	22	...	...	07.25	...	...	...	...	...	...	07.57
St Helens Central	arr	23	...	07.16	07.28	...	...	...	...	...	...	08.00
	dep	24	...	07.17	07.29	...	...	...	...	...	...	08.01
	mgn	25	...	...	...	...	...	...	...	...	...	...
Garswood	dep	26	...	...	07.36	...	...	...	...	...	...	08.08
Bryn	dep	27	...	...	07.39	...	...	...	...	...	...	08.11
	mgn	28	...	...	[2]	...	...	...	...	...	...	[2]
Bamfurlong Jn	dep	29	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	07/27½	07/45	...	...	...	...	...	07/57½	08/17
Whiston	dep	31	07.06	...	...	...	...	...	07.39	...	...	...
Rainhill	dep	32	07.09	...	...	07/21½	07/27	...	07.42	...	...	...
Lea Green	dep	33	07a13	...	...	...	07.29½	...	07a46	...	...	...
St Helens Junction	dep	34	07a16½	...	...	07/23½	07a33	...	07.49	...	...	...
	mgn	35	(½)	...	...	...	...	...	...	...	...	...
Earlstown Up & Down Loop	arr	36	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	38	...	...	...	...	...	07/43½	...	07/52	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	40	07.22	...	...	...	...	07.46	07.53	07.55	...	...
	dep	41	07.22½	...	...	07/25½	07/36½	07.46½	07.53½	07.56	...	...
	mgn	42	[1]	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	43	...	...	...	07/26	07a39	07a49½	07a56½	...	...	...
	mgn	44	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	45	...	...	...	...	...	...	...	...	08/01½	...
	mgn	46	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	47	...	...	...	07/27	07/41½	07/51½	07/59	...	08/04	...
	mgn	48	...	...	...	...	...	...	...	...	...	...
Astley	dep	49	...	...	...	07/31	07/46	07/55½	08/03½	...	08/08½	...
	mgn	50	...	...	...	...	...	...	...	...	(1)	...
Patricroft	dep	51	...	...	...	...	...	...	08.08	...	...	...
Eccles	dep	52	...	...	...	07/35	07/50	07/59½	08.10½	...	08/13½	...
	mgn	53	[2](1)	[2]	[2](2½)	[2]	...	2	...
Ordsall Lane Jn	arr	54	...	...	...	...	...	...	...	...	...	...
	dep	55	...	...	...	07/41	07/55	08/06½	08/16½	...	08/20½	...

CL02 - LIVERPOOL LIME STREET TO SPRINGS BRANCH JN & ORDSALL LANE JN

Saturdays

17 December to 20 May

			31	32	33	34	35	36	37	38	39	40
			2J38	2N72	2F60	1E64	1H82	1H44	2J26	1N81	1M91	2F62
			Manchester Victoria	Blackpool North	Wigan North Western	Newcastle	06.34 Llandudno Manchester Airport	Manchester Airport	Manchester Victoria	Preston	06.15 Edinburgh Manchester Airport	Wigan North Western
Timing Load			142	150	142	185	175	150	142	150	350	142
Operating Characteristics												
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Liverpool Lime Street	dep	1	07.42	07.57	08.00	08.12	...	08.16	08.20	08.28	...	08.32
	dep-line	2	SL	SL	SL	SL	...	SL	SL	SL	...	SL
	mgn	3
	plf	4	1	...	1	1	1
	dep	5	07.46	08/00½	08.04	08/15½	...	08/19½	08.24	08/31½	...	08.36
	mgn	6
	dep	7	07/47	08/01	08/05	08/16	...	08/20	08/25	08/32	...	08/37
	mgn	8
	dep	9	07/47½	08/01½	08/05½	08/16½	...	08/20½	08/25½	08/32½	...	08/37½
	dep	10	07.48½	...	08.06½	08.21½	08.26½	08.38½
	mgn	11	(½)
	dep	12	07/49½	08/02½	08/07½	08/17	...	08/22½	08/27½	08/33½	...	08/39½
	mgn	13	(3)
	dep	14	07.51½	...	08.09½	08.29½	08.41½
	dep	15	07.55	...	08.13	08.33	08.45
	mgn	16
	arr	17	07.56½	08.05½	08.14½	08.34½	08.39½	...	08.46½
	dep	18	07.57½	08.06½	08.15½	08/19	...	08/24½	08.35½	08.40½	...	08.47½
	mgn	19
dep	20	...	...	08.20	...	...	...	...	...	...	08.52
dep	21	...	...	08.22½	...	...	...	...	...	...	08.54½
dep	22	...	...	08.25	...	...	...	...	...	...	08.57
arr	23	...	08.14½	08.28	...	...	...	...	08.48½	...	09.00
dep	24	...	08.15½	08.29	...	...	...	...	08.49½	...	09.01
mgn	25	...	(1½)	...	...	...	...	...	...	...	...
dep	26	...	...	08.36	...	...	...	...	...	...	09.08
dep	27	...	...	08.39	...	...	...	...	...	...	09.11
mgn	28	...	...	[2]	...	...	...	...	...	...	[2]
dep	29	...	...	...	...	...	...	...	...	...	...
dep	30	...	08/27½	08/45	...	...	...	...	09/00	09/01	09/17
dep	31	08.01	...	...	...	...	...	08.39	...	...	...
dep	32	08.04	...	...	08/21½	...	08/27½	08.42	...	...	...
dep	33	08.07½	...	...	...	...	...	08.45½	...	...	...
dep	34	08.10½	...	...	08/23½	...	08a31½	08.48½	...	...	...
mgn	35	...	...	...	...	...	...	...	...	...	...
arr	36	...	...	...	...	...	...	...	...	...	...
dep	37	...	...	...	...	...	...	...	...	...	...
dep	38	...	...	...	...	08/23½	...	...	...	...	...
mgn	39	...	...	...	...	(4)	...	...	...	...	...
arr	40	08.14½	...	...	...	08.30	...	08.52½	...	...	...
dep	41	08.15	...	...	08/25½	08.31	08/35	08.53	...	...	...
mgn	42	...	...	...	(½)	...	...	...	...	...	...
dep	43	08a18	...	...	08/26½	08.33½	08a37½	08a56	...	...	...
mgn	44	...	...	...	(1)	...	...	...	...	...	...
dep	45	...	...	...	...	...	...	...	...	09/05½	...
mgn	46	...	...	...	...	...	...	...	...	...	...
dep	47	08/20½	...	...	08/28½	08/35½	08/40	08/58½	...	09/08	...
mgn	48	...	...	...	(1)	...	...	...	...	...	...
dep	49	08/25	...	...	08/33½	08/39½	08/44½	09/03	...	09/13	...
mgn	50	...	...	...	...	...	...	...	...	...	...
dep	51	08.29½	...	...	...	...	...	09.07½	...	...	...
dep	52	08.32	...	...	08/37½	08/43½	08/48½	09.10	...	09/17	...
mgn	53	[2]	...	...	[1]	...	[2](2½)	[2]	...	[2]	...
arr	54	...	...	...	...	...	...	...	...	...	...
dep	55	08/38	...	...	08/41½	08/46	08/56	09/16	...	09/22	...

CL02 - LIVERPOOL LIME STREET TO SPRINGS BRANCH JN & ORDSALL LANE JN

Saturdays

17 December to 20 May

			41	42	43	44	45	46	47	48	49	50
			2F24	2F64	1E66	1H83	1H45	2J28	1N82	1M92	2F66	2F35
Signal ID						07.45				07.09		09.51
Orig. Dep. Time						Llandudno				Glasgow Central		WarringtonBank
Orig. Loc. Name												Quay
Dest. Loc. Name			WarringtonBank	Wigan North	Newcastle	Manchester	Manchester	Manchester	Preston	Manchester	Wigan North	Liverpool Lime
			Quay	Western		Airport	Airport	Victoria		Airport	Western	Street
Timing Load			142	142	185	175	150	142	150	350	142	142
Operating Characteristics												
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Liverpool Lime Street	dep	1	08.48	09.00	09.12	...	09.16	09.20	09.28	...	09.32	...
	dep-line	2	SL	SL	SL	...	SL	SL	SL	...	SL	...
	mgn	3	...	...	...	...	...	...	...	...	...	...
	plt	4	1	1	...	...	1	...	...	...	1	...
	dep	5	08.52	09.04	09/15½	...	09/19½	09.24	09/31½	...	09.36	...
	mgn	6	...	...	...	...	...	...	...	...	...	...
	dep	7	08/53	09/05	09/16	...	09/20	09/25	09/32	...	09/37	...
	mgn	8	...	...	...	...	...	...	...	...	...	...
	dep	9	08/53½	09/05½	09/16½	...	09/20½	09/25½	09/32½	...	09/37½	...
	dep	10	08.54½	09.06½	...	...	09.21½	09.26½	...	...	09.38½	...
	mgn	11	...	...	...	...	...	...	...	...	...	...
	dep	12	08/55½	09/07½	09/17	...	09/22	09/27½	09/33½	...	09/39½	...
	mgn	13	...	...	...	...	...	...	(3)	...	...	...
	dep	14	08.57½	09.09½	...	...	...	09.29½	...	...	09.41½	...
	dep	15	09.01	09.13	...	...	...	09.33	...	...	09.45	...
	mgn	16	...	...	...	...	...	...	...	...	...	...
	arr	17	09.02½	09.14½	...	...	...	09.34½	09.39½	...	09.46½	...
	dep	18	09.03½	09.15½	09/19	...	09/24	09.35½	09.40½	...	09.47½	...
	mgn	19	...	...	...	...	...	...	...	...	...	...
Prescot	dep	20	...	09.20	...	...	...	...	...	...	09.52	...
Eccleston Park	dep	21	...	09.22½	...	...	...	...	...	...	09.54½	...
Thatto Heath	dep	22	...	09.25	...	...	...	...	...	...	09.57	...
St Helens Central	arr	23	...	09.28	...	...	...	...	09.48½	...	10.00	...
	dep	24	...	09.29	...	...	...	...	09.49½	...	10.01	...
	mgn	25	...	...	...	...	...	...	...	...	...	...
Garswood	dep	26	...	09.36	...	...	...	...	...	...	10.08	...
Bryn	dep	27	...	09.39	...	...	...	...	...	...	10.11	...
mgn	28	...	[2]	...	...	...	...	...	...	...	[2]	...
Bamfurlong Jn	dep	29	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	09/45	...	...	...	10/00	10/01	10/17	...	...
Whiston	dep	31	09.07	...	...	...	...	09.39	...	...	...	...
Rainhill	dep	32	09.10	...	09/21½	...	09/27	09.42	...	...	...	...
Lea Green	dep	33	09.13½	...	...	...	...	09.45½	...	...	...	...
St Helens Junction	dep	34	09.16½	...	09/23½	...	09a31	09.48½	...	...	...	...
mgn	35	(½)	...	...	...	...	...	...	...	...	...	...
Earlstown Up & Down Loop	arr	36	...	...	...	...	...	...	...	...	...	...
dep	37	...	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	38	...	...	...	09/23½	...	...	...	...	...	09/57
mgn	39	...	...	...	...	(1½)	...	...	...	...	...	...
Earlestown	arr	40	09.22	...	...	09.27½	...	09.52½	...	...	...	10.00
dep	41	09.22½	...	09/25½	09.28	09/34½	09.53	...	...	...	...	10.01
mgn	42	[1]	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	43	...	...	09/26	09.30½	09c38	09a56	...	...	...	...
mgn	44	...	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	45	...	...	...	...	...	...	10/05½	...	...	...
mgn	46	...	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	47	...	...	09/27	09/32½	09/40½	09/58½	...	10/08	...	...
mgn	48	...	...	...	...	...	...	...	...	...	...	...
Astley	dep	49	...	...	09/31	09/36½	09/45	10/03	...	10/13	...	...
mgn	50	...	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	51	...	...	...	...	...	10.07½	...	...	...	...
Eccles	dep	52	...	...	09/35	09/40½	09/49	10.10	...	10/17	...	...
mgn	53	...	...	[2]	[2]	2	[2]	...	[2]	...	[2]	...	...	...
Ordsall Lane Jn	arr	54	...	...	09/40	09/45	09/56	...	...	...	...	...
dep	55	...	...	09/40	09/45	09/56	10/16	...	10/22	...	...	...

CL02 - LIVERPOOL LIME STREET TO SPRINGS BRANCH JN & ORDSALL LANE JN

Saturdays

17 December to 20 May

			51	52	53	54	55	56	57	58	59	60
			2F26	2F68	1E69	1H84	1H46	2J30	1N83	1M93	2F50	2F39
Signal ID						08.45				08.12		10.51
Orig. Dep. Time						Llandudno				Edinburgh		WarringtonBank
Orig. Loc. Name												Quay
Dest. Loc. Name			WarringtonBank	Wigan North	Newcastle	Manchester	Manchester	Manchester	Preston	Manchester	Wigan North	Liverpool Lime
			Quay	Western		Airport	Airport	Victoria		Airport	Western	Street
Timing Load			142	142	185	175	150	142	150	350	142	142
Operating Characteristics												
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Liverpool Lime Street	dep	1	09.47	10.00	10.12	...	10.16	10.20	10.28	...	10.32	...
	dep-line	2	SL	SL	SL	...	SL	SL	SL	...	SL	...
	mgn	3	...	...	...	...	...	...	...	...	...	...
	plt	4	1	1	...	...	1	...	...	...	1	...
	dep	5	09.51	10.04	10/15½	...	10/19½	10.24	10/31½	...	10.36	...
	mgn	6	...	...	...	...	...	...	...	...	...	...
	dep	7	09/52	10/05	10/16	...	10/20	10/25	10/32	...	10/37	...
	mgn	8	...	...	...	...	...	...	...	...	...	...
	dep	9	09/52½	10/05½	10/16½	...	10/20½	10/25½	10/32½	...	10/37½	...
	dep	10	09.53½	10.06½	...	...	10.21½	10.26½	...	...	10.38½	...
	mgn	11	...	...	...	...	(½)	...	...	...	...	...
	dep	12	09/54½	10/07½	10/17	...	10/22½	10/27½	10/33½	...	10/39½	...
	mgn	13	...	...	...	...	...	...	(3)	...	...	...
	dep	14	09.56½	10.09½	...	...	...	10.29½	...	...	10.41½	...
	dep	15	10.00	10.13	...	...	...	10.33	...	...	10.45	...
	mgn	16	...	...	...	...	...	...	...	...	...	...
	arr	17	10.01½	10.14½	...	...	...	10.34½	10.39½	...	10.46½	...
	dep	18	10.02½	10.15½	10/19	...	10/24½	10.35½	10.40½	...	10.47½	...
	mgn	19	...	...	...	...	...	...	...	...	...	...
Prescot	dep	20	...	10.20	...	...	...	...	...	...	10.52	...
Eccleston Park	dep	21	...	10.22½	...	...	...	...	...	...	10.54½	...
Thatto Heath	dep	22	...	10.25	...	...	...	...	...	...	10.57	...
St Helens Central	arr	23	...	10.28	...	...	...	10.48½	...	...	11.00	...
	dep	24	...	10.29	...	...	...	10.49½	...	...	11.01	...
	mgn	25	...	...	...	...	...	...	...	...	...	...
Garswood	dep	26	...	10.36	...	...	...	...	...	...	11.08	...
Bryn	dep	27	...	10.39	...	...	...	...	...	...	11.11	...
mgn	28	...	[2]	...	...	...	...	...	...	...	[2]	...
Bamfurlong Jn	dep	29	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	10/45	...	...	...	11/00	11/01	11/17	...	...
Whiston	dep	31	10.06	...	...	...	...	10.39	...	...	...	...
Rainhill	dep	32	10.09	...	10/21½	...	10/27½	10.42	...	...	...	...
Lea Green	dep	33	10a13	...	...	...	...	10.45½	...	...	...	...
St Helens Junction	dep	34	10a16½	...	10/23½	...	10a31½	10.48½	...	...	...	...
Earlstown Up & Down Loop	mgn	35	(½)	...	...	...	...	...	...	...	...	...
	arr	36	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	38	...	...	...	10/25	...	...	...	...	...	10/57
mgn	39	...	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	40	10.22	...	...	10.27½	...	10.52½	...	...	...	11.00
dep	41	10.22½	...	10/25½	10.28	10/35	...	10.53	...	...	...	11.01
mgn	42	[1]	...	...	...	...	...	<1½>	...	...	...	...
Newton-le-Willows	dep	43	...	...	10/26	10.30½	10a37½	10a57½	...	...	...	...
mgn	44	...	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	45	...	...	...	...	...	...	...	11/05½	...	...
mgn	46	...	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	47	...	...	10/27	10/32½	10/40	11/00	...	11/08	...	...
mgn	48	...	...	...	...	...	...	...	...	...	...	...
Astley	dep	49	...	...	10/31	10/36½	10/44½	11/04½	...	11/13	...	...
mgn	50	...	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	51	...	...	...	...	...	11.09	...	...	...	...
Eccles	dep	52	...	...	10/35	10/40½	10/48½	11.11½	...	11/17	...	...
mgn	53	...	...	[2]	[2]	[2](2½)	[2]	...	[2]	...	...	...
Ordsall Lane Jn	arr	54	...	...	...	...	...	...	...	...	...	...
dep	55	...	...	10/40	10/45	10/56	11/17½	...	11/22	...	...	...

CL02 - LIVERPOOL LIME STREET TO SPRINGS BRANCH JN & ORDSALL LANE JN

Saturdays

17 December to 20 May

			61	62	63	64	65	66	67	68	69	70
			2F28	2F52	1E70	1H85	1H47	2J32	1N84	1M94	2F54	2F23
Signal ID						09.45			11.03	09.07		11.51
Orig. Dep. Time						Llandudno			Liverpool South Pw HI	Glasgow Central		WarringtonBank Quay
Orig. Loc. Name												
Dest. Loc. Name			WarringtonBank Quay	Wigan North Western	Newcastle	Manchester Airport	Manchester Airport	Manchester Victoria		Manchester Airport	Wigan North Western	Liverpool Lime Street
Timing Load			142	142	185	175	150	142	150	185	142	142
Operating Characteristics												
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Liverpool Lime Street	dep	1	10.47	11.00	11p12	...	11.16	11.20	11k29	...	11.32	...
	dep-line	2	SL	SL	SL	...	SL	SL	SL	...	SL	...
	mgn	3	...	...	...	...	...	...	...	...	...	...
	plt	4	1	1	...	...	...	1	...	...	1	...
	dep	5	10.51	11.04	11/15½	...	11/19½	11.24	11/32½	...	11.36	...
	mgn	6	...	...	...	...	...	...	...	...	...	...
	dep	7	10/52	11/05	11/16	...	11/20	11/25	11/33	...	11/37	...
	mgn	8	...	...	...	...	(1)	...	...	...	...	...
	dep	9	10/52½	11/05½	11/16½	...	11/21½	11/25½	11/33½	...	11/37½	...
	dep	10	10.53½	11.06½	...	...	11.22½	11.26½	...	...	11.38½	...
	mgn	11	...	...	...	...	(½)	...	...	...	...	...
	dep	12	10/54½	11/07½	11/17	...	11/23½	11/27½	11/34½	...	11/39½	...
	mgn	13	...	...	...	...	...	...	(2)	...	...	...
	dep	14	10.56½	11.09½	...	...	...	11.29½	...	...	11.41½	...
	dep	15	11.00	11.13	...	...	...	11.33	...	...	11.45	...
	mgn	16	...	...	...	...	...	...	...	...	...	...
	arr	17	11.01½	11.14½	...	...	...	11.34½	11.39½	...	11.46½	...
	dep	18	11.02½	11.15½	11/19	...	11/25½	11.35½	11.40½	...	11.47½	...
	mgn	19	...	...	...	...	...	...	...	...	...	...
Prescot	dep	20	...	11.20	...	...	...	...	...	...	11.52	...
Eccleston Park	dep	21	...	11.22½	...	...	...	...	...	...	11.54½	...
Thatto Heath	dep	22	...	11.25	...	...	...	...	...	...	11.57	...
St Helens Central	arr	23	...	11.28	...	...	...	11.48½	...	...	12.00	...
	dep	24	...	11.29	...	...	...	11.49½	...	...	12.01	...
	mgn	25	...	...	...	...	...	...	...	...	...	...
Garswood	dep	26	...	11.36	...	...	...	...	...	12.08	...	
Bryn	dep	27	...	11.39	...	...	...	...	...	12.11	...	
mgn	28	...	[2]	...	...	...	...	...	...	[2]	...	
Bamfurlong Jn	dep	29	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	11/45	...	...	...	12/00	12/00	12/17	...	...
Whiston	dep	31	11.06	...	...	...	...	11.39	...	...	...	...
Rainhill	dep	32	11.09	...	11/21½	...	11/28½	11.42	...	...	...	...
Lea Green	dep	33	11a13	...	...	...	...	11.45½	...	...	...	...
St Helens Junction	dep	34	11a16½	...	11/23½	...	11a32½	11.48½	...	...	...	...
mgn	35	(½)	...	...	...	...	...	...	...	...	...	...
Earlstown Up & Down Loop	arr	36	...	...	...	...	...	...	...	...	...	...
dep	37	...	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	38	...	...	...	11/23½	...	...	...	...	...	11/57
mgn	39	...	...	...	...	(½)	...	...	...	...	...	...
Earlestown	arr	40	11.22	...	...	11.27½	...	11.52½	...	...	...	12.00
dep	41	11.22½	...	11/25½	11.28	11/36	11.53	...	...	...	...	12.01
mgn	42	[1]	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	43	...	...	11/26	11.30½	11a38½	11a56	...	...	...	...
mgn	44	...	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	45	...	...	...	...	...	...	...	12/04½	...	...
mgn	46	...	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	47	...	...	11/27	11/32½	11/41	11/58½	...	12/07	...	...
mgn	48	...	...	...	...	...	...	...	...	...	...	...
Astley	dep	49	...	...	11/31	11/36½	11/45½	12/03	...	12/11½	...	...
mgn	50	...	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	51	...	...	...	...	...	12.07½	...	...	...	...
Eccles	dep	52	...	...	11/35	11/40½	11/49½	12.10	...	12/15½	...	...
mgn	53	...	...	[2]	[2]	[2](1)	[2]	...	[2]	...	...	...
Ordsall Lane Jn	arr	54	...	...	...	...	...	...	...	...	...	...
dep	55	...	...	11/40	11/45	11/55½	12/16	...	12/20½	...	...	...

CL02 - LIVERPOOL LIME STREET TO SPRINGS BRANCH JN & ORDSALL LANE JN

Saturdays

17 December to 20 May

			71	72	73	74	75	76	77	78	79	80
			2F30	2F56	1E71	1H86	1H48	2J34	1N85	1M95	2F58	2F27
Signal ID						10.44			12.03	10.12		12.51
Orig. Dep. Time						Llandudno			Liverpool South Pw HI	Edinburgh		WarringtonBank Quay
Orig. Loc. Name									Preston	Manchester Airport		Liverpool Lime Street
Dest. Loc. Name			WarringtonBank Quay	Wigan North Western	Newcastle	Manchester Airport	Manchester Airport	Manchester Victoria		Manchester Airport	Wigan North Western	
Timing Load			142	142	185	175	150	142	150	350	142	142
Operating Characteristics												
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Liverpool Lime Street	dep	1	11.47	12.00	12.12	...	12.16	12.21	12k28	...	12.32	...
	dep-line	2	SL	SL	SL	...	SL	SL	SL	...	SL	...
	mgn	3	...	...	...	...	...	...	...	...	...	...
	plt	4	1	1	...	...	1	...	...	...	1	...
	dep	5	11.51	12.04	12/15½	...	12/19½	12.25	12/31½	...	12.36	...
	mgn	6	...	...	...	...	...	...	...	...	...	...
	dep	7	11/52	12/05	12/16	...	12/20	12/26	12/32	...	12/37	...
	mgn	8	...	...	...	...	...	...	...	...	...	...
	dep	9	11/52½	12/05½	12/16½	...	12/20½	12/26½	12/32½	...	12/37½	...
	dep	10	11.53½	12.06½	...	...	12.21½	12.27½	...	...	12.38½	...
	mgn	11	...	...	...	...	(½)	...	...	...	...	...
	dep	12	11/54½	12/07½	12/17	...	12/22½	12/28½	12/33½	...	12/39½	...
	mgn	13	...	...	...	...	...	...	(3)	...	...	...
	dep	14	11.56½	12.09½	...	...	...	12.30½	...	...	12.41½	...
	dep	15	12.00	12.13	...	...	...	12.34	...	...	12.45	...
	mgn	16	...	...	...	...	...	...	...	...	...	...
	arr	17	12.01½	12.14½	...	...	...	12.35½	12.39½	...	12.46½	...
	dep	18	12.02½	12.15½	12/19	...	12/24½	12.36½	12.40½	...	12.47½	...
	mgn	19	...	...	...	...	...	...	...	...	...	...
Prescot	dep	20	...	12.20	...	...	...	...	...	...	12.52	...
Eccleston Park	dep	21	...	12.22½	...	...	...	...	...	...	12.54½	...
Thatto Heath	dep	22	...	12.25	...	...	...	...	...	...	12.57	...
St Helens Central	arr	23	...	12.28	...	...	...	12.48½	...	...	13.00	...
	dep	24	...	12.29	...	...	...	12.49½	...	...	13.01	...
	mgn	25	...	...	...	...	...	...	...	...	...	...
Garswood	dep	26	...	12.36	...	...	...	...	...	13.08	...	
Bryn	dep	27	...	12.39	...	...	...	...	...	13.11	...	
mgn	28	...	[2]	...	...	...	...	...	...	[2]	...	
Bamfurlong Jn	dep	29	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	12/45	...	...	...	13/00	13/01	13/17	...	...
Whiston	dep	31	12.06	...	...	...	...	12.40	...	...	...	...
Rainhill	dep	32	12.09	...	12/21½	...	12/27½	12.43	...	...	...	...
Lea Green	dep	33	12a13	...	...	...	...	12.46½	...	...	...	...
St Helens Junction	dep	34	12a16½	...	12/23½	...	12a31½	12.49½	...	...	...	...
mgn	35	(½)	...	...	...	...	...	...	...	...	...	...
Earlstown Up & Down Loop	arr	36	...	...	...	...	...	...	...	...	...	...
dep	37	...	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	38	...	...	...	12/23½	...	...	...	...	...	12/57
mgn	39	...	...	...	(1½)	...	...	...	...	...	...	...
Earlestown	arr	40	12.22	...	...	12.27½	...	12.53½	...	...	...	13.00
dep	41	12.22½	...	12/25½	12.28	12/35	12.54	...	...	...	13.01	...
mgn	42	[1]	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	43	...	...	12/26	12.30½	12a37½	12a57	...	...	...	...
mgn	44	...	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	45	...	...	...	...	...	...	...	13/05½	...	...
mgn	46	...	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	47	...	...	12/27	12/32½	12/40	12/59½	...	13/08	...	...
mgn	48	...	...	...	...	...	...	...	...	...	...	...
Astley	dep	49	...	...	12/31	12/36½	12/44½	13/04	...	13/13	...	...
mgn	50	...	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	51	...	...	...	...	...	13.08½	...	...	...	...
Eccles	dep	52	...	...	12/35	12/40½	12/48½	13.11	...	13/17	...	...
mgn	53	...	...	[2]	[2]	[2](2½)	[2]	...	[2]	...	...	...
Ordsall Lane Jn	arr	54	...	...	...	...	...	...	...	...	...	...
dep	55	...	...	12/40	12/45	12/56	13/17	...	13/22	...	...	...

CL02 - LIVERPOOL LIME STREET TO SPRINGS BRANCH JN & ORDSALL LANE JN

Saturdays

17 December to 20 May

			81	82	83	84	85	86	87	88	89	90
			2F32	2F60	1E72	1H87	1H49	2J36	1N86	1M96	2F62	2F31
Signal ID						11.44			13.03	11.09		13.51
Orig. Dep. Time						Llandudno			Liverpool South	Glasgow Central		WarringtonBank
Orig. Loc. Name									Pw HI			Quay
Dest. Loc. Name			WarringtonBank	Wigan North	Newcastle	Manchester	Manchester	Manchester	Manchester	Manchester	Wigan North	Liverpool Lime
			Quay	Western		Airport	Airport	Victoria	Airport	Western	Street	
Timing Load			142	142	185	175	150	142	150	350	142	142
Operating Characteristics												
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Liverpool Lime Street	dep	1	12.47	13.00	13.12	...	13.16	13.20	13k28	...	13.32	...
	dep-line	2	SL	SL	SL	...	SL	SL	SL	...	SL	...
	mgn	3	...	...	...	...	...	...	...	...	...	...
	plt	4	1	1	...	...	...	1	...	...	1	...
	dep	5	12.51	13.04	13/15½	...	13/19½	13.24	13/31½	...	13.36	...
	mgn	6	...	...	...	...	...	...	...	...	...	...
	dep	7	12/52	13/05	13/16	...	13/20	13/25	13/32	...	13/37	...
	mgn	8	...	...	...	...	...	...	...	...	...	...
	dep	9	12/52½	13/05½	13/16½	...	13/20½	13/25½	13/32½	...	13/37½	...
	dep	10	12.53½	13.06½	...	...	13.22	13.26½	...	...	13.38½	...
	mgn	11	...	...	...	...	...	...	...	...	...	...
	dep	12	12/54½	13/07½	13/17	...	13/22½	13/27½	13/33½	...	13/39½	...
	mgn	13	...	...	...	...	...	...	(3)	...	...	...
	dep	14	12.56½	13.09½	...	...	...	13.29½	...	...	13.41½	...
	dep	15	13.00	13.13	...	...	...	13.33	...	...	13.45	...
	mgn	16	...	...	...	...	...	...	...	...	...	...
	arr	17	13.01½	13.14½	...	...	...	13.34½	13.39½	...	13.46½	...
	dep	18	13.02½	13.15½	13/19	...	13/24½	13.35½	13.40½	...	13.47½	...
	mgn	19	...	...	...	...	...	...	...	...	...	...
Prescot	dep	20	...	13.20	...	...	...	...	...	...	13.52	...
Eccleston Park	dep	21	...	13.22½	...	...	...	...	...	...	13.54½	...
Thatto Heath	dep	22	...	13.25	...	...	...	...	...	...	13.57	...
St Helens Central	arr	23	...	13.28	...	...	...	...	13.48½	...	14.00	...
	dep	24	...	13.29	...	...	...	...	13.49½	...	14.01	...
	mgn	25	...	...	...	...	...	...	...	...	...	...
Garswood	dep	26	...	13.36	...	...	...	...	...	...	14.08	...
Bryn	dep	27	...	13.39	...	...	...	...	...	...	14.11	...
mgn	28	...	[2]	...	...	...	...	...	...	...	[2]	...
Bamfurlong Jn	dep	29	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	13/45	...	...	...	...	14/00	14/01	14/17	...
Whiston	dep	31	13.06	...	...	...	...	13.39	...	...	...	...
Rainhill	dep	32	13.09	...	13/21½	...	13/27½	13.42	...	...	...	...
Lea Green	dep	33	13a13	...	...	...	...	13.45½	...	...	...	...
St Helens Junction	dep	34	13a16½	...	13/23½	...	13a31½	13.48½	...	...	...	...
Earlstown Up & Down Loop	mgn	35	(½)	...	...	...	...	...	...	...	...	...
	arr	36	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	38	...	...	...	13/25	...	...	...	...	...	13/57
mgn	39	...	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	40	13.22	...	...	13.27½	...	13.52½	...	...	...	14.00
dep	41	13.22½	...	13/25½	13.28	13/35	13.53	...	...	...	...	14.01
mgn	42	[1]	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	43	...	...	13/26	13.30½	13a37½	13a56	...	...	...	...
mgn	44	...	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	45	...	...	...	...	...	...	...	14/05½	...	...
mgn	46	...	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	47	...	...	13/27	13/32½	13/40	13/58½	...	14/08	...	...
mgn	48	...	...	...	...	...	...	...	...	...	...	...
Astley	dep	49	...	...	13/31	13/36½	13/44½	14/03	...	14/12½	...	...
mgn	50	...	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	51	...	...	...	...	...	14.07½	...	...	...	...
Eccles	dep	52	...	...	13/35	13/40½	13/48½	14.10	...	14/16½	...	...
mgn	53	...	...	[2]	[2]	[2](2½)	[2]	...	[2]	...	...	...
Ordsall Lane Jn	arr	54	...	...	...	...	...	...	...	...	...	...
dep	55	...	...	13/40	13/45	13/56	14/16	...	14/21½	...	...	...

CL02 - LIVERPOOL LIME STREET TO SPRINGS BRANCH JN & ORDSALL LANE JN

Saturdays

17 December to 20 May

			91	92	93	94	95	96	97	98	99	100
			5F14	2F34	2F64	1E74	1H88	1H40	2J38	1N87	1M97	2F66
Signal ID												
Orig. Dep. Time							12.36			14.03	12.12	
Orig. Loc. Name							Llandudno			Liverpool South Pw HI	Edinburgh	
Dest. Loc. Name			Helsby	Warrington Bank Quay	Wigan North Western	Newcastle	Manchester Airport	Manchester Airport	Manchester Victoria	Preston	Manchester Airport	Wigan North Western
Timing Load			150	142	142	185	175	150	142	150	350	142
Operating Characteristics												
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Liverpool Lime Street	dep	1	13.44	13.47	14.00	14.12	...	14.16	14.20	14k28	...	14.32
	dep-line	2	SL	SL	SL	SL	...	SL	SL	SL	...	SL
Edge Hill	mgn	3	...	...	...	...	...	...	...	...	...	...
	plt	4	...	1	1	...	...	...	1	...	...	1
Edge Hill S.B.	dep	5	13/47½	13.51	14.04	14/15½	...	14/19½	14.24	14/31½	...	14.36
	mgn	6	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn Wavertree Technology Park	dep	7	13/48	13/52	14/05	14/16	...	14/20	14/25	14/32	...	14/37
	mgn	8	...	...	...	...	...	...	...	...	...	...
Olive Mount Jn.	dep	9	13/49	13/52½	14/05½	14/16½	...	14/20½	14/25½	14/32½	...	14/37½
	mgn	10	...	13.53½	14.06½	...	...	14.22	14.26½	...	...	14.38½
Broad Green Roby	dep	11	...	...	...	...	...	...	...	...	...	...
	mgn	12	13/50	13/54½	14/07½	14/17	...	14/22½	14/27½	14/33½	...	14/39½
Huyton	dep	13	(5)	...	...	...	...	...	...	(3)	...	...
	mgn	14	...	13.56½	14.09½	...	...	...	14.29½	...	...	14.41½
Prescot Eccleston Park Thatto Heath St Helens Central	dep	15	...	14.00	14.13	...	...	...	14.33	...	...	14.45
	mgn	16	...	...	...	...	...	...	...	...	...	...
Garswood Bryn	arr	17	...	14.01½	14.14½	...	...	...	14.34½	14.39½	...	14.46½
	dep	18	13/57	14.02½	14.15½	14/19	...	14/24½	14.35½	14.40½	...	14.47½
Bamfurlong Jn	mgn	19	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	14.20	...	...	...	...	...	...	14.52
Springs Branch Jn	dep	21	...	...	14.22½	...	...	...	...	...	...	14.54½
	mgn	22	...	...	14.25	...	...	...	...	...	...	14.57
Whiston Rainhill Lea Green St Helens Junction	dep	23	...	...	14.28	...	...	...	...	14.48½	...	15.00
	mgn	24	...	...	14.29	...	...	...	...	14.49½	...	15.01
Earlstown Up & Down Loop	dep	25	...	...	...	...	...	...	...	...	...	...
	mgn	26	...	...	14.36	...	...	...	...	...	...	15.08
Winwick Jn	dep	27	...	...	14.39	...	...	...	...	...	...	15.11
	mgn	28	...	...	[2]	...	...	...	...	...	...	[2]
Earlestown	dep	29	...	...	...	...	...	...	...	...	...	...
	mgn	30	...	...	14/45	...	...	...	...	15/00	15/01	15/17
Newton-le-Willows	dep	31	...	14.06	...	...	...	...	14.39	...	...	...
	mgn	32	14/00	14.09	...	14/21½	...	14/27½	14.42	...	...	...
Golborne Jn	dep	33	...	14a13	...	...	...	...	14.45½	...	...	...
	mgn	34	14/03	14a16½	...	14/23½	...	14.31	14.48½	...	...	...
Parkside Jn	dep	35	...	(½)	...	...	...	...	...	...	...	...
	mgn	36	...	...	...	...	...	...	...	...	...	...
Astley	arr	37	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	14/25	...	...	...	...	...
Patricroft Eccles	mgn	39	...	...	...	...	...	...	...	...	...	...
	arr	40	...	14.22	...	...	14.27½	...	14.52½	...	...	...
Ordsall Lane Jn	dep	41	14/07	14.22½	...	14/25½	14.28	14/34½	14.53	...	...	...
	mgn	42	1	[1)	[1]	...	...	...	...	...	...	...	...
Astley	dep	43	...	...	...	14/26	14.30½	14a37	14a56	...	...	...
	mgn	44	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	45	...	...	...	...	...	...	...	...	15/05½	...
	mgn	46	...	...	...	...	...	...	...	...	...	...
Astley	dep	47	...	...	...	14/27	14/32½	14/39½	14/58½	...	15/08	...
	mgn	48	...	...	...	...	...	...	...	...	...	...
Patricroft Eccles	dep	49	...	...	...	14/31	14/36½	14/44	15/03	...	15/13	...
	mgn	50	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	51	...	...	...	...	...	...	15.07½	...	...	...
	mgn	52	...	...	...	14/35	14/40½	14/48	15.10	...	15/17	...
Ordsall Lane Jn	arr	53	...	...	...	[2]	[2]	[2](3)	[2]	...	[1½]	...
	dep	54	...	...	...	14/40	14/45	14/56	15/16	...	15/21½	...
Ordsall Lane Jn	mgn	55	...	...	...	...	...	...	...	...	...	...
	dep	55	...	...	...	14/40	14/45	14/56	15/16	...	15/21½	...

CL02 - LIVERPOOL LIME STREET TO SPRINGS BRANCH JN & ORDSALL LANE JN

Saturdays

17 December to 20 May

			101	102	103	104	105	106	107	108	109	110
			2F35	2F36	2F68	1E75	1H89	1H41	2J20	1N88	1M98	2F50
Signal ID			14.51				13.33			15.02	13.09	
Orig. Dep. Time							Bangor (Gwynedd)			Liverpool South Pw HI	Glasgow Central	
Orig. Loc. Name			WarringtonBank Quay	WarringtonBank Quay	Wigan North Western	Newcastle	Manchester Airport	Manchester Airport	Manchester Victoria			Wigan North Western
Dest. Loc. Name			Liverpool Lime Street							Preston	Manchester Airport	
Timing Load			142	142	142	185	175	150	142	150	350	142
Operating Characteristics												
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Liverpool Lime Street	dep	1	...	14.47	15.00	15p12	...	15.16	15.20	15k28	...	15.32
	dep-line	2	...	SL	SL	SL	...	SL	SL	SL	...	SL
Edge Hill	mgn	3	...	...	...	...	...	...	...	...	...	...
	plt	4	...	1	1	...	...	1	1	...	...	1
Edge Hill S.B.	dep	5	...	14.51	15.04	15/15½	...	15/19½	15.24	15/31½	...	15.36
	mgn	6	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn Wavertree Technology Park	dep	7	...	14/52	15/05	15/16	...	15/20	15/25	15/32	...	15/37
	mgn	8	...	...	...	...	...	...	...	...	...	...
Olive Mount Jn.	dep	9	...	14/52½	15/05½	15/16½	...	15/20½	15/25½	15/32½	...	15/37½
	dep	10	...	14.53½	15.06½	...	...	15.21½	15.26½	...	...	15.38½
Broad Green Roby	mgn	11	...	...	...	...	...	...	...	...	...	...
	dep	12	...	14/54½	15/07½	15/17	...	15/22	15/27½	15/33½	...	15/39½
Huyton	mgn	13	...	...	...	...	...	...	...	(3)	...	...
	dep	14	...	14.56½	15.09½	...	...	...	15.29½	...	...	15.41½
Prescot Eccleston Park Thatto Heath St Helens Central	dep	15	...	15.00	15.13	...	...	...	15.33	...	...	15.45
	mgn	16	...	...	...	...	...	...	...	...	...	...
Garswood Bryn	arr	17	...	15.01½	15.14½	...	...	...	15.34½	15.39½	...	15.46½
	dep	18	...	15.02½	15.15½	15/19	...	15/24	15.35½	15.40½	...	15.47½
Bamfurlong Jn	mgn	19	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	15.20	...	...	...	...	...	...	15.52
Springs Branch Jn	dep	21	...	...	15.22½	...	...	...	...	...	...	15.54½
	dep	22	...	...	15.25	...	...	...	...	...	...	15.57
Whiston Rainhill Lea Green St Helens Junction	arr	23	...	...	15.28	...	...	...	...	15.48½	...	16.00
	dep	24	...	...	15.29	...	...	...	...	15.49½	...	16.01
Earlstown Up & Down Loop	mgn	25	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	15.36	...	...	...	...	...	...	16.08
Winwick Jn	dep	27	...	...	15.39	...	...	...	...	...	...	16.11
	mgn	28	...	...	[2]	...	...	...	...	...	...	[2]
Earlestown	dep	29	...	...	...	...	...	...	...	...	...	...
	mgn	30	...	...	15/45	...	...	...	...	16/00	16/01	16/17
Newton-le-Willows	dep	31	...	15.06	...	...	...	...	15.39	...	...	...
	dep	32	...	15.09	...	15/21½	...	15/27	15.42	...	...	...
Golborne Jn	dep	33	...	15a13	...	...	...	...	15.45½	...	...	...
	dep	34	...	15a16½	...	15/23½	...	15.30½	15.48½	...	...	...
Parkside Jn	mgn	35	...	(½)	...	...	...	...	...	...	...	...
	arr	36	...	...	...	...	...	...	...	...	...	...
Astley	dep	37	...	...	...	...	...	...	...	...	...	...
	mgn	38	...	14/57	...	...	15/25	...	...	...	...	...
Patricroft Eccles	dep	39	...	...	...	...	...	...	...	...	...	...
	mgn	40	...	15.00	15.22	...	15.27½	...	15.52½	...	...	...
Ordsall Lane Jn	arr	41	...	15.01	15.22½	...	15.28	15/34	15.53	...	...	...
	mgn	42	...	...	[1]	...	...	(1)	...	...	...	...
Astley	dep	43	...	...	...	15/26	15.30½	15a37½	15a56	...	...	...
	mgn	44	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	45	...	...	...	...	...	...	...	...	16/05½	...
	mgn	46	...	...	...	...	...	...	...	...	...	...
Astley	dep	47	...	...	...	15/27	15/32½	15/40	15/58½	...	16/08	...
	mgn	48	...	...	...	...	...	...	...	...	...	...
Patricroft Eccles	dep	49	...	...	...	15/31	15/36½	15/44½	16/03	...	16/13	...
	mgn	50	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	51	...	...	...	...	...	...	16.07½	...	...	...
	dep	52	...	...	...	15/35	15/40½	15/48½	16.10	...	16/17	...
Ordsall Lane Jn	mgn	53	...	...	...	[2]	[2]	[2](2½)	[2]	...	[2]	...
	arr	54	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	55	...	...	...	15/40	15/45	15/56	16/16	...	16/22	...
	dep	55	...	...	...	...	...	...	...	...	...	...

CL02 - LIVERPOOL LIME STREET TO SPRINGS BRANCH JN & ORDSALL LANE JN

Saturdays

17 December to 20 May

			111	112	113	114	115	116	117	118	119	120
			2F39	2F38	2F52	1E76	1H90	1H42	2J26	1N89	1M99	2F54
Signal ID			15.51				14.42			16.05	14.19	
Orig. Dep. Time			WarringtonBank Quay				Llandudno			Liverpool South Pw HI	Edinburgh	
Orig. Loc. Name			Liverpool Lime Street	WarringtonBank Quay	Wigan North Western	Newcastle	Manchester Airport	Manchester Airport	Manchester Victoria	Preston	Manchester Airport	Wigan North Western
Dest. Loc. Name			142	142	142	185	175	150	142	150	350	142
Timing Load												
Operating Characteristics			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Dates Of Operation												
Liverpool Lime Street	dep	1	...	15.47	16.00	16.12	...	16.16	16.20	16k28	...	16.32
	dep-line	2	...	SL	SL	SL	...	SL	SL	SL	...	SL
Edge Hill	mgn	3	...	...	...	...	...	...	...	...	...	...
	plt	4	...	1	1	...	...	1	...	...	...	1
Edge Hill S.B.	dep	5	...	15.51	16.04	16/15½	...	16/19½	16.24	16/31½	...	16.36
	mgn	6	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn Wavertree Technology Park	dep	7	...	15/52	16/05	16/16	...	16/20	16/25	16/32	...	16/37
	mgn	8	...	...	...	...	...	...	...	...	...	...
Olive Mount Jn.	dep	9	...	15/52½	16/05½	16/16½	...	16/20½	16/25½	16/32½	...	16/37½
	mgn	10	...	15.53½	16.06½	...	...	16.21½	16.26½	...	...	16.38½
Broad Green Roby	dep	11	...	...	...	...	...	(½)	...	...	...	...
	mgn	12	...	15/54½	16/07½	16/17	...	16/22½	16/27½	16/33½	...	16/39½
Huyton	dep	13	...	...	...	...	...	...	...	(3)	...	...
	mgn	14	...	15.56½	16.09½	...	...	...	16.29½	...	...	16.41½
Prescot Eccleston Park Thatto Heath St Helens Central	dep	15	...	16.00	16.13	...	...	...	16.33	...	...	16.45
	mgn	16	...	...	...	...	...	...	...	...	...	...
Garswood Bryn	arr	17	...	16.01½	16.14½	...	...	...	16.34½	16.39½	...	16.46½
	dep	18	...	16.02½	16.15½	16/19	...	16/24½	16.35½	16.40½	...	16.47½
Bamfurlong Jn	mgn	19	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	16.20	...	...	...	...	...	...	16.52
Springs Branch Jn	dep	21	...	...	16.22½	...	...	...	...	...	...	16.54½
	mgn	22	...	...	16.25	...	...	...	...	...	...	16.57
Whiston Rainhill Lea Green St Helens Junction	dep	23	...	...	16.28	...	...	...	...	16.48½	...	17.00
	arr	24	...	...	16.29	...	...	...	...	16.49½	...	17.01
Earlstown Up & Down Loop	dep	25	...	...	...	...	...	...	...	...	...	...
	mgn	26	...	...	16.36	...	...	...	...	...	...	17.08
Winwick Jn	dep	27	...	...	16.39	...	...	...	...	...	...	17.11
	mgn	28	...	...	[2]	...	...	...	...	...	...	[2]
Earlestown	dep	29	...	...	...	...	...	...	...	...	...	...
	mgn	30	...	...	16/45	...	...	...	...	17/00	17/02	17/17
Newton-le-Willows	dep	31	...	16.06	...	...	...	...	16.39	...	...	...
	mgn	32	...	16.09	...	16/21½	...	16/27½	16.42	...	...	...
Golborne Jn	dep	33	...	16a13	...	...	...	...	16.45½	...	...	...
	arr	34	...	16a16½	...	16/23½	...	16a31½	16.48½	...	...	...
Parkside Jn	mgn	35	...	(½)	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...
Astley	arr	37	...	...	...	...	...	...	...	...	...	...
	dep	38	15/57	...	...	...	16/25	...	...	...	...	...
Patricroft Eccles	mgn	39	...	...	...	...	...	...	...	...	...	...
	arr	40	16.00	16.22	...	...	16.27½	...	16.52½	...	...	...
Ordsall Lane Jn	dep	41	16.01	16.22½	...	16/25½	16.28	16/35	16.53	...	...	...
	mgn	42	...	[1]	...	...	...	...	...	...	...	...
Astley	dep	43	...	...	...	16/26	16.30½	16a37½	16a56	...	...	...
	mgn	44	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	45	...	...	...	...	...	...	...	...	17/06½	...
	mgn	46	...	...	...	...	...	...	...	...	...	...
Astley	dep	47	...	...	...	16/27	16/32½	16/40	16/58½	...	17/09	...
	mgn	48	...	...	...	...	...	...	...	...	...	...
Patricroft Eccles	dep	49	...	...	...	16/31	16/36½	16/44½	17/03	...	17/14	...
	mgn	50	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	51	...	...	...	...	...	...	17.07½	...	...	...
	dep	52	...	...	...	16/35	16/40½	16/48½	17.10	...	17/18	...
Ordsall Lane Jn	mgn	53	...	...	...	[2]	[2]	[2]	2	[1]	...	[2]	...
	arr	54	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	55	...	...	...	16/40	16/45	16/55½	17/15	...	17/23	...
	mgn	56	...	...	...	...	...	...	...	...	...	...

CL02 - LIVERPOOL LIME STREET TO SPRINGS BRANCH JN & ORDSALL LANE JN

Saturdays

17 December to 20 May

			121	122	123	124	125	126	127	128	129	130	
			5092	2F23	2J28	2F56	1E77	1H91	1H43	2N88	2J30	1M90	
Signal ID													
Orig. Dep. Time			16.42	16.51				15.44				15.09	
Orig. Loc. Name			WarringtonBank Quay	WarringtonBank Quay				Llandudno				Glasgow Central	
Dest. Loc. Name			Liverpool Lime Street	Liverpool Lime Street	Manchester Victoria	Wigan North Western	Newcastle	Manchester Airport	Manchester Airport	Blackpool North	Manchester Victoria	Manchester Airport	
Timing Load			150	142	142	142	185	175	150	150	142	350	
Operating Characteristics													
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
Liverpool Lime Street	dep	1	...	...	16.42	17.00	17.10	...	17.13	17.16	17.21	...
	dep-line	2	...	...	SL	SL	SL	...	SL	SL	SL	...
	mgn	3	...	...	...	...	...	...	...	...	...	...
	Edge Hill	plt	4	1	1	1	...
		dep	5	16.46	17.04	17/13½	...	17/16½	17/19½	17.25	...
	mgn	6	...	...	...	...	...	...	...	...	...	...
	Edge Hill S.B.	dep	7	16/47	17/05	17/14	...	17/17	17/20	17/26	...
		mgn	8
	Bootle Branch Jn Wavertree Technology Park	dep	9	16/47½	17/05½	17/14½	...	17/17½	17/20½	17/26½	...
		dep	10	16.48½	17.06½	17.18½	...	17.27½	...
	mgn	11	...	...	...	...	...	...	...	...	...	...
	Olive Mount Jn.	dep	12	16/49½	17/07½	17/16	...	17/19	17/22½	17/28½	...
		mgn	13	(½)
	Broad Green Roby	dep	14	16.51½	17.09½	17a25½	17.30½	...
		dep	15	16.55	17.13	17.34	...
	mgn	16	...	...	...	...	...	...	...	...	...	...
	Huyton	arr	17	16.56½	17.14½	17.22	17.30½	17.35½	...
		dep	18	16.57	17.15½	17/18½	...	17.23	17.31½	17.36½	...
		mgn	19
Prescot Eccleston Park	dep	20	...	...	...	17.20	...	...	...	17.36	...	...
	dep	21	...	...	...	17.22½	...	...	...	17.38½	...	...
Thatto Heath St Helens Central	dep	22	...	...	...	17a25½	...	...	...	17a41½	...	...
	arr	23	...	...	...	17.28½	...	...	...	17.29	...	...
	dep	24	...	...	...	17.29	...	...	...	17.45½	...	...
Garswood Bryn	mgn	25	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	17.36	...	...	...	17a53	...	...
	dep	27	...	...	...	17.39	...	...	...	17.56	...	...
	mgn	28	...	...	...	[2]	...	...	...	...	...	...
Bamfurlong Jn	dep	29	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	...	...	17/45	...	...	18/00	...	18/01	
Whiston Rainhill	dep	31	...	...	17.00½	...	...	...	...	...	17.40	...
	dep	32	...	...	17.03½	...	17/21	...	17/27½	...	17.43	...
Lea Green St Helens Junction	dep	33	...	...	17.07	...	...	...	17.30	...	17.46½	...
	dep	34	...	...	17.10	...	17/23	...	17.33	...	17.49½	...
Earlstown Up & Down Loop	mgn	35	...	...	...	...	...	...	...	...	...	...
	arr	36	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	38	16/46½	16/57	...	...	...	17/25½	...	...	...	...
	mgn	39	(5)	...	...	...	...	...	...	...	...	...
Earlstown	arr	40	...	17.00	17.14	...	...	17.28	...	...	17.53½	...
	dep	41	16/54	17.01	17.14½	...	17/25	17.28½	17/36½	...	17.54	...	
	mgn	42	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	43	...	...	17a17½	...	17/25½	17.31	17a39	...	17a57	...
	mgn	44	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	45	...	...	...	...	...	...	...	...	...	18/05½
	mgn	46	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	47	...	...	17/20	...	17/26½	17/33	17/41½	...	17/59½	18/08
	mgn	48	...	...	...	...	...	...	...	...	...	...
Astley	dep	49	...	...	17/24½	...	17/30½	17/37	17/46	...	18/04	18/13
	mgn	50	...	...	...	...	(1)	...	...	...	...	...
Patricroft Eccles	dep	51	...	...	17.29	...	...	...	...	...	18.08½	...
	dep	52	...	...	17.31½	...	17/35½	17/41	17/50	...	18.11	18/17
Ordsall Lane Jn	mgn	53	...	...	[2]	...	[2](½)	[2]	[2](1½)	...	...	[2]
	arr	54	...	...	...	...	...	...	...	...	...	...
	dep	55	...	...	17/37½	...	17/41	17/45½	17/56	...	18/15	18/22

CL02 - LIVERPOOL LIME STREET TO SPRINGS BRANCH JN & ORDSALL LANE JN

Saturdays

17 December to 20 May

			131	132	133	134	135	136	137	138	139	140
			1N81	2J32	2F58	2F20	1N82	1E78	1H92	1H44	2J36	2F31
Signal ID			17.04						16.44			18.51
Orig. Dep. Time			Liverpool South						Llandudno			Warrington Bank
Orig. Loc. Name			Pw HI									Quay
Dest. Loc. Name			Preston	Manchester Victoria	Wigan North Western	Warrington Bank Quay	Preston	Newcastle	Manchester Piccadilly	Manchester Airport	Manchester Victoria	Liverpool Lime Street
Timing Load			142	142	150	142	150	185	175	150	142	142
Operating Characteristics												
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Liverpool Lime Street	dep	1	17k32	17.39	17.45	17.50	18.00	18.12	...	18.16	18.20	...
	dep-line	2	SL	SL	SL	SL	SL	SL	...	SL	SL	...
Edge Hill	mgn	3	...	...	...	...	...	...	...	...	...	...
	plt	4	1	1	1	...	1	...	...	...	1	...
Edge Hill S.B.	dep	5	17.36	17.43	17.49	17/53½	18.04	18/15½	...	18/19½	18.24	...
	mgn	6	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn Wavertree Technology Park	dep	7	17/37	17/44	17/50	17/54	18/05	18/16	...	18/20	18/25	...
	mgn	8	...	...	...	...	...	...	...	...	...	...
Olive Mount Jn.	dep	9	17/37½	17/44½	17/50½	17/54½	18/05½	18/16½	...	18/20½	18/25½	...
	dep	10	17.38½	17.45½	17.51½	17.55½	18.06½	...	...	18.21½	18.26½	...
Broad Green Roby	mgn	11	...	...	...	...	...	...	...	(½)	...	...
	dep	12	17/39½	17/46½	17/52	17/56½	18/07	18/17	...	18/22½	18/27½	...
Huyton	mgn	13	...	...	...	...	...	...	...	...	...	...
	dep	14	17.41½	17.48½	17.54½	17.58½	18.09½	...	...	...	18.29½	...
Prescot	dep	15	17.45	17.52	17.58	18.02	18.13	...	...	...	18.33	...
	mgn	16	...	...	...	...	...	...	...	...	...	...
Eccleston Park Thatto Heath St Helens Central	arr	17	17.46½	17.53½	17.59½	18.03½	18.14½	...	...	...	18.34½	...
	dep	18	17.47½	17.54½	18.00½	18.04½	18.15½	18/19	...	18/24½	18.35½	...
Garswood Bryn	mgn	19	...	...	...	...	...	...	...	...	...	...
	dep	20	17.52	...	18.05	...	18.20	...	...	...	...	...
Bamfurlong Jn	dep	21	17.54½	...	18.07½	...	18.22½	...	...	...	...	...
	dep	22	17.57	...	18.10	...	18.25	...	...	...	...	...
Springs Branch Jn	arr	23	18.00	...	18.13	...	18.28	...	...	...	...	...
	dep	24	18.01	...	18.14	...	18.29	...	...	...	...	...
Whiston	mgn	25	...	...	...	...	...	...	...	...	...	...
	dep	26	18a08½	...	18.21	...	18.36	...	...	...	...	...
Rainhill	dep	27	18.11½	...	18.24	...	18.39	...	...	...	...	...
	mgn	28	...	...	...	...	[2]	...	...	...	...	...
Lea Green	dep	29	...	...	...	...	...	...	...	...	...	...
	dep	30	18/15½	...	18/28	...	18/45	...	...	...	...	...
St Helens Junction	dep	31	...	17.58	...	18.08	...	...	...	...	18.39	...
	dep	32	...	18.01	...	18.11	...	18/21½	...	18/27½	18.42	...
Earlstown Up & Down Loop	dep	33	...	18.04½	...	18.14½	...	...	...	...	18.45½	...
	dep	34	...	18.07½	...	18.17½	...	18/23½	...	18a31½	18.48½	...
Winwick Jn	mgn	35	...	...	...	...	...	...	...	...	...	...
	arr	36	...	...	...	...	...	...	...	...	...	...
Earlestown	dep	37	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	18/25	...	...	...	18/57
Newton-le-Willows	mgn	39	...	...	...	...	...	...	...	...	...	...
	arr	40	...	18.11½	...	18.22½	...	...	18.27½	...	18.52½	19.00
Golborne Jn	dep	41	...	18.12	...	18.23	...	18/25½	18.28	18/35	18.53	19.01
	mgn	42	...	...	...	(1)	...	...	...	...	...	...
Parkside Jn	dep	43	...	18a15	...	...	...	18/26	18.30½	18a37½	18a56	...
	mgn	44	...	...	...	...	...	...	...	...	...	...
Astley	dep	45	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	47	...	18/17½	...	...	...	18/27	18/32½	18/40	18/58½	...
	mgn	48	...	...	...	...	...	...	...	...	...	...
Eccles	dep	49	...	18/22	...	...	...	18/31	18/36½	18/44½	19/03	...
	mgn	50	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	51	...	18.26½	...	...	...	...	...	...	19.07½	...
	dep	52	...	18.29	...	...	...	18/35	18/40½	18/48½	19.10	...
Ordsall Lane Jn	mgn	53	...	[2]	...	...	...	[2](1½)	[2]	[2](2½)	...	...
	arr	54	...	...	...	...	...	...	...	...	...	...
	dep	55	...	18/35	...	...	...	18/41½	18/45	18/56	19/14	...

CL02 - LIVERPOOL LIME STREET TO SPRINGS BRANCH JN & ORDSALL LANE JN

Saturdays

17 December to 20 May

			141	142	143	144	145	146	147	148	149	150	
Signal ID			1M91	2F60	2F24	2F62	1E79	1H93	2J38	1N83	1M92	2F64	
Orig. Dep. Time			16.12					17.44			17.09		
Orig. Loc. Name			Edinburgh					Llandudno			Glasgow Central		
Dest. Loc. Name			Manchester Airport	Wigan North Western	Warrington Bank Quay	Wigan North Western	Newcastle	Manchester Airport	Manchester Victoria	Preston	Manchester Airport	Wigan North Western	
Timing Load			350	142	142	142	185	175	142	150	185	142	
Operating Characteristics													
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
Liverpool Lime Street	dep	1	...	18.32	18.47	19.00	19.12	...	19.20	19.30	...	19.47	
	dep-line	2	...	SL	SL	SL	SL	...	SL	SL	...	SL	
	mgn	3	...	...	...	...	...	...	...	...	...	...
	Edge Hill	plt	4	...	1	1	1	1	1
		dep	5	...	18.36	18.51	19.04	19/15½	...	19.24	19/33½	...	19.51
	mgn	6	...	...	...	...	...	...	...	...	...	...
	Edge Hill S.B.	dep	7	...	18/37	18/52	19/05	19/16	...	19/25	19/34	...	19/52
		mgn	8
	Bootle Branch Jn	dep	9	...	18/37½	18/52½	19/05½	19/16½	...	19/25½	19/34½	...	19/52½
		dep	10	...	18.38½	18.53½	19.06½	19.26½	19.53½
	Wavertree Technology Park	mgn	11
		dep	12	...	18/39½	18/54½	19/07½	19/18	...	19/27½	19/35½	...	19/54½
	Olive Mount Jn.	mgn	13	(1)
		dep	14	...	18.41½	18.56½	19.09½	19.29½	19.56½
	Broad Green	dep	15	...	18.45	19.00	19.13	19.33	20.00
		mgn	16
	Huyton	arr	17	...	18.46½	19.01½	19.14½	19.34½	19.39½	...	20.01½
		dep	18	...	18.47½	19.02	19.15½	19/20	...	19.35½	19.40½	...	20.02½
		mgn	19
Prescot	dep	20	...	18.52	...	19.20	...	...	...	...	...	20.07
	dep	21	...	18.54½	...	19.22½	...	...	...	...	...	20.09½
Eccleston Park	dep	22	...	18.57	...	19.25	...	...	...	...	...	20.12
	dep	23	...	19.00	...	19.28	...	...	...	19.48½	...	20.15
Thatto Heath	arr	23	...	19.00	...	19.28	...	...	...	...	...	20.15
	dep	24	...	19.01	...	19.29	...	...	...	19.49½	...	20.16
St Helens Central	mgn	25	...	...	...	...	...	...	...	...	...	...
	dep	26	...	19.08	...	19.36	...	...	...	...	...	20.23
Garswood	dep	27	...	19.11	...	19.39	...	...	...	...	...	20.26
	mgn	28	...	[2]	...	[2]	...	...	...	...	...	[2]
Bamfurlong Jn	dep	29	...	...	...	...	...	...	...	...	...	...
	dep	30	19/01	19/17	...	19/45	...	...	...	20/00	20/01	20/32
Springs Branch Jn	dep	31	...	...	19a06	...	...	...	19.39	...	...	...
	dep	32	...	...	19.09	...	19/22½	...	19.42	...	...	...
Whiston	dep	33	...	...	19a13	...	...	...	19.45½	...	...	...
	dep	34	...	...	19a16½	...	19/24½	...	19.48½	...	...	...
Rainhill	mgn	35	...	...	(½)	...	...	...	...	...	...	...
	arr	36	...	...	...	...	...	...	...	...	...	...
Lea Green	dep	37	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	19/25	...	...	...	...
St Helens Junction	mgn	39	...	...	...	...	...	[1]	...	...	...	...
	arr	40	...	...	19.22	...	...	19#28½	19.52½	...	...	...
Earlestown	dep	41	...	...	19.22½	...	19/26½	19p29	19.53	...	...	...
	mgn	42	...	...	[1]	...	...	...	...	...	...	...
Newton-le-Willows	dep	43	...	...	...	...	19/27	19p31½	19a56	...	...	...
	mgn	44	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	45	19/05½	...	...	...	...	...	...	...	20/05½	...
	mgn	46	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	47	19/08	...	...	...	19/28	19/33½	19/58½	...	20/08	...
	mgn	48	...	...	...	...	...	...	...	...	...	...
Astley	dep	49	19/13	...	...	...	19/32	19/37½	20/03	...	20/12½	...
	mgn	50	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	51	...	...	...	...	...	...	20.07½	...	...	...
	dep	52	19/17	...	...	...	19/36	19/41½	20.10	...	20/16½	...
Eccles	mgn	53	[2]	...	...	...	[2]	[1]	[2]	...	...	...
	arr	54	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	55	19/22	...	...	...	19/41	19/45	20/16	...	20/19½	...

Public arrival 1 minutes earlier

CL02 - LIVERPOOL LIME STREET TO SPRINGS BRANCH JN & ORDSALL LANE JN

Saturdays

17 December to 20 May

			151	152	153	154	155	156	157	158	159	160
Signal ID			2F35	1H95	1H45	5W70	2J20	1N84	1M93	2F66	5J35	1H96
Orig. Dep. Time			19.51	18.44		20.21			18.13			19.42
Orig. Loc. Name			WarringtonBank Quay	Llandudno		Preston			Edinburgh			Llandudno
Dest. Loc. Name			Liverpool Lime Street	Manchester Piccadilly	Manchester Airport	Ardwick T.M.D	Manchester Victoria	Preston	Manchester Airport	Wigan North Western	Newton Heath T.M.D.	Manchester Piccadilly
Timing Load			142	175	150	350	142	150	350	142	150	175
Operating Characteristics												
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Liverpool Lime Street	dep	1	...	...	20.16	...	20.20	20.30	...	20.47	21.04	...
	dep-line	2	...	...	SL	...	SL	SL	...	SL	SL	...
	mgn	3	...	...	...	...	...	...	...	...	...	...
	plt	4	...	...	...	...	1	...	...	1	...	...
	dep	5	...	...	20/19½	...	20.24	20/33½	...	20.51	21/08	...
	mgn	6	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	20/20	...	20/25	20/34	...	20/52	21/09	...
	mgn	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	20/20½	...	20/25½	20/34½	...	20/52½	21/10	...
	dep	10	...	...	20.21½	...	20.26½	...	...	20.53½	...	...
	mgn	11	...	...	...	...	...	...	...	...	...	...
	dep	12	...	...	20/22	...	20/27½	20/35½	...	20/54½	21/11	...
	mgn	13	...	...	...	...	...	(1)	...	...	(3)	...
	dep	14	...	...	...	...	20.29½	...	...	20.56½	...	...
	dep	15	...	...	...	...	20.33	...	...	21.00	...	...
	mgn	16	...	...	...	...	...	...	...	...	...	...
	arr	17	...	...	...	...	20.34½	20.39½	...	21.01½	...	...
	dep	18	...	...	20/24	...	20.35½	20.40½	...	21.02½	21/16	...
	mgn	19	...	...	...	...	...	...	...	...	...	...
Prescot	dep	20	...	...	...	...	...	...	...	21.07	...	...
Eccleston Park	dep	21	...	...	...	...	...	...	...	21.09½	...	...
Thatto Heath	dep	22	...	...	...	...	...	...	...	21.12	...	...
St Helens Central	arr	23	...	...	...	...	...	20.48½	...	21.15	...	...
	dep	24	...	...	...	...	...	20.49½	...	21.16	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...
Garswood	dep	26	...	...	...	...	...	...	21.23	...	...
Bryn	dep	27	...	...	...	...	...	...	21.26	...	...
mgn	28	...	...	...	...	...	...	...	[2]	...	...
Bamfurlong Jn	dep	29	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	...	...	20/34½	...	21/00	21/03	21/32½	...	...
Whiston	dep	31	...	...	...	...	20.39	...	...	...	...	...
Rainhill	dep	32	...	...	20/27	...	20.42	...	...	...	21/19	...
Lea Green	dep	33	...	...	...	...	20.45½	...	...	...	...	...
St Helens Junction	dep	34	...	...	20a31	...	20.48½	...	...	...	21/22	...
mgn	35	...	...	...	...	...	...	...	...	...	...	...
Earlstown Up & Down Loop	arr	36	...	...	...	...	...	...	...	...	...	...
dep	37	...	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	38	19/57	20/23½	...	...	...	...	...	...	...	21/24½
mgn	39	...	[1](1½)	...	...	...	...	...	...	...	...	...
Earlestown	arr	40	20.00	20.28½	...	...	20.52½	...	...	...	...	21.27
dep	41	20.01	20.29	20/34½	...	20.53	...	...	...	...	21/24	21.27½
mgn	42	...	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	43	...	20a32	20a37	...	20a56	...	...	...	21/25	21a30½
mgn	44	...	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	45	...	...	...	20/39½	...	...	21/07½	...	...	...
mgn	46	...	...	...	(2)	...	...	...	...	...	...	...
Parkside Jn	dep	47	...	20/34	20/39½	20/44	20/58½	...	21/10	...	21/26	21/32½
mgn	48	...	...	...	...	...	...	...	...	...	...	...
Astley	dep	49	...	20/38	20/44	20/48½	21/03	...	21/15	...	21/31	21/36½
mgn	50	...	...	...	...	(1)	...	...	...	...	...	...
Patricroft	dep	51	...	...	...	...	21.07½	...	...	...	...	...
Eccles	dep	52	...	20/42	20/48	20/53½	21.10	...	21/19	...	21/35	21/40½
mgn	53	...	[1]	2	[2](1½)	[2]	[2]	...	[2]	[2]
Ordsall Lane Jn	arr	54	...	...	...	...	...	...	...	...	...	...
dep	55	...	20/45½	20/55	21/00	21/16	...	...	21/24	...	21/40	21/45

CL02 - LIVERPOOL LIME STREET TO SPRINGS BRANCH JN & ORDSALL LANE JN

Saturdays

17 December to 20 May

			161	162	163	164	165	166	167	168	169	170
			5W73	2J22	5F66	5H06	1N85	1H97	5W94	2J24	1N86	2J26
					21.43 Wigan North Western	22.02 Preston		21.53 Chester				
Signal ID			Ardwick T.M.D	Manchester Victoria	Liverpool Lime Street	Longsight Car. M.D.	Preston	Manchester Piccadilly	Ardwick T.M.D	Manchester Victoria	Preston	Manchester Victoria
Orig. Dep. Time												
Orig. Loc. Name												
Dest. Loc. Name												
Timing Load			185	142	142	390-125	142	175	185	142	142	142
Operating Characteristics												
Dates Of Operation			SO	SO	SO	17/12/2016, 24/12/2016, 31/12/2016, SO From 18/02/2017	SO	SO	SO	SO	SO	SO
Liverpool Lime Street	dep	1	21.15	21.20	...	...	21.47	...	22.14	22.20	23.02	23.19
	dep-line	2	SL	SL	...	...	SL	...	SL	SL	SL	SL
Edge Hill	mgn	3	...	...	...	...	...	...	...	...	...	...
	plt	4	...	1	...	...	1	...	1	1	1	1
	dep	5	21/18½	21.24	...	...	21.51	...	22/17½	22.24	23.06	23.23
Edge Hill S.B.	mgn	6	...	...	...	...	...	...	...	...	...	...
	dep	7	21/19	21/25	...	...	21/52	...	22/18	22/25	23/07	23/24
Bootle Branch Jn	mgn	8	...	...	...	...	...	...	...	...	...	...
	dep	9	21/19½	21/25½	...	...	21/52½	...	22/18½	22/25½	23/07½	23/24½
Wavertree Technology Park	dep	10	...	21.26½	...	...	21.53½	...	...	22.26½	23.08½	23.25½
	mgn	11	...	...	...	...	...	...	...	...	...	...
Olive Mount Jn.	dep	12	21/20	21/27½	...	...	21/54½	...	22/19	22/27½	23/09½	23/26½
	mgn	13	...	...	...	...	...	...	(2)	...	...	...
Broad Green	dep	14	...	21.29½	...	...	21.56½	...	...	22.29½	23.11½	23a29
	dep	15	...	21.33	...	...	22.00	...	...	22.33	23.15	23.32½
Roby	mgn	16	...	...	...	...	...	...	...	...	...	(½)
	arr	17	...	21.34½	...	...	22.01½	...	...	22.34½	23.16½	23.34½
Huyton	dep	18	21/22	21.35½	...	...	22.02½	...	22/23	22.35½	23.17½	23.35½
	mgn	19	...	...	...	...	...	...	(2)	...	...	...
Prescot	dep	20	...	...	...	...	22.07	...	...	...	23.22	...
	dep	21	...	...	...	...	22.09½	...	...	...	23.24½	...
Eccleston Park	dep	22	...	...	...	...	22.12	...	...	...	23.27	...
	arr	23	...	...	...	...	22.15	...	...	...	23.30	...
Thatto Heath	dep	24	...	...	...	...	22.16	...	...	...	23.31	...
	mgn	25	...	...	...	...	...	...	...	...	...	...
Garswood	dep	26	...	...	...	...	22.23	...	...	...	23.38	...
	dep	27	...	...	...	...	22.26	...	...	...	23.41	...
Bryn	mgn	28	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	30	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	...	...	21/46	22/17½	22/30	...	...	...	23/45	...
Whiston	dep	31	...	21.39	...	...	...	...	...	22.39	...	23.39
	dep	32	21/24½	21.42	...	...	...	...	22/27½	22.42	...	23.42
Rainhill	dep	33	...	21.45½	...	...	...	...	...	22.45½	...	23.45½
Lea Green	dep	34	21/26½	21.48½	...	...	...	...	22/31½	22.48½	...	23.48½
	mgn	35	(2½)	...	...	...	...	...	(2)	...	...	...
St Helens Junction	arr	36	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...
Earlstown Up & Down Loop	dep	38	...	...	...	...	...	22/24½	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
Winwick Jn	arr	40	...	21.52½	...	...	...	22.27	...	22.52½	...	23.52½
	dep	41	21/31	21.53	21/54	...	...	22.28	22/35½	22.53	...	23.53
Earlestown	mgn	42	(2½)	(1)	...	...	...	...	(2)	...	...	...
	dep	43	21/34	21ap57	...	...	...	22a31	22/38	22a56	...	23a56
Newton-le-Willows	mgn	44	(1)	...	...	...	...	...	...	...	...	...
	dep	45	...	...	...	22/21½	...	...	...	...	...	...
Golborne Jn	mgn	46	...	...	...	...	...	...	...	...	...	...
	dep	47	21/36	21/59½	...	22/23½	...	22/33	22/39	22/58½	...	23/58½
Parkside Jn	mgn	48	(2)	...	...	...	...	...	...	...	...	...
	dep	49	21/42	22/04	...	22/28½	...	22/37	22/43	23/03	...	----->
Astley	mgn	50	(14)	...	...	...	...	...	...	...	...	...
	dep	51	...	22p08½	...	...	...	...	...	23.07½	...	...
Patricroft	dep	52	22/00	22p11	...	22/32½	...	22/41	22/47	23.10	...	...
	mgn	53	[2]	[1]	...	[2]	...	[2](¼)	[2]	[2]	...	...
Eccles	arr	54	...	...	...	...	...	...	...	...	...	...
	dep	55	22/05	22/17	...	22/37	...	22/46	22/52	23/16	...	...
Ordsall Lane Jn	dep	55	22/05	22/17	...	22/37	...	22/46	22/52	23/16	...	...

CL02 - LIVERPOOL LIME STREET TO SPRINGS BRANCH JN & ORDSALL LANE JN

Saturdays

17 December to 20 May

Signal ID		171	
Orig. Dep. Time		1H98	
Orig. Loc. Name		23.22	
Dest. Loc. Name		Chester	
Timing Load		Manchester	
Operating Characteristics		Piccadilly	
Dates Of Operation		175	
		SO	
Liverpool Lime Street	dep	1	...
	dep-line	2	...
	mgn	3	...
Edge Hill	plt	4	...
	dep	5	...
	mgn	6	...
Edge Hill S.B.	dep	7	...
	mgn	8	...
Bootle Branch Jn	dep	9	...
Wavertree Technology Park	dep	10	...
	mgn	11	...
Olive Mount Jn.	dep	12	...
	mgn	13	...
Broad Green	dep	14	...
Roby	dep	15	...
	mgn	16	...
Huyton	arr	17	...
	dep	18	...
	mgn	19	...
Prescot	dep	20	...
Eccleston Park	dep	21	...
Thatto Heath	dep	22	...
St Helens Central	arr	23	...
	dep	24	...
	mgn	25	...
Garswood	dep	26	...
Bryn	dep	27	...
	mgn	28	...
Bamfurlong Jn	dep	29	...
Springs Branch Jn	dep	30	...
Whiston	dep	31	...
Rainhill	dep	32	...
Lea Green	dep	33	...
St Helens Junction	dep	34	...
	mgn	35	...
Earlstown Up & Down Loop	arr	36	...
	dep	37	...
Winwick Jn	dep	38	23/55
	mgn	39	...
Earlestown	arr	40	23.57½
	dep	41	23.58
	mgn	42	...
Newton-le-Willows	dep	43	----->
	mgn	44	...
Golborne Jn	dep	45	...
	mgn	46	...
Parkside Jn	dep	47	...
	mgn	48	...
Astley	dep	49	...
	mgn	50	...
Patricroft	dep	51	...
Eccles	dep	52	...
	mgn	53	...
Ordsall Lane Jn	arr	54	...
	dep	55	...

CL02 - LIVERPOOL LIME STREET TO SPRINGS BRANCH JN & ORDSALL LANE JN

Sundays

11 December to 14 May

			1	2	3	4	5	6	7	8	9	10
Signal ID			2J26	1H98	2A02	2N74	1H78	1E66	2A04	2N78	1H80	1E69
Orig. Dep. Time			23.19	23.22			08.41				09.42	
Orig. Loc. Name			Liverpool Lime Street	Chester			Chester				Chester	
Dest. Loc. Name			Manchester Victoria	Manchester Piccadilly	Manchester Airport	Preston	Manchester Piccadilly	Newcastle	Manchester Airport	Blackpool North	Manchester Piccadilly	Newcastle
Timing Load			142	175	150	150	175	185	150	150	175	185
Operating Characteristics												
Dates Of Operation			SO, not 10/12/2016	SO, not 10/12/2016	Sun	Sun	Sun	Sun Until 01/01/2017, Sun From 19/02/2017	Sun	Sun	Sun	Sun Until 01/01/2017, Sun From 19/02/2017
Liverpool Lime Street	dep	1	...	...	08.12	08.47	...	09.12	09.15	09.47	...	10.10
	dep-line	2	...	...	SL	SL	...	SL	SL	SL	...	SL
Edge Hill	mgn	3	...	...	...	...	...	...	...	...	...	...
	plt	4	...	...	...	...	...	...	...	...	...	...
Edge Hill S.B.	dep	5	...	...	08/15½	08/51	...	09/15½	09/18½	09/51	...	10/13½
	mgn	6	...	...	(½)	...	...	...	...	...	...	...
Bootle Branch Jn Wavertree Technology Park	dep	7	...	...	08/16½	08/51½	...	09/16	09/19	09/51½	...	10/14
	mgn	8	...	...	(1½)	...	...	...	...	...	...	...
Olive Mount Jn.	dep	9	...	...	08/18½	08/52	...	09/16½	09/19½	09/52	...	10/14½
	mgn	10	...	...	08.20½	08.53	...	...	09.20½	09.53	...	...
Broad Green Roby	dep	11	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	08/21	08/53½	...	09/17	09/21	09/53½	...	10/15
Huyton	dep	13	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	08.23½	08.56	...	...	09.23½	09.56	...	...
Prescot	dep	15	...	...	08.27	08.59½	...	...	09.27	09.59½	...	...
	mgn	16	...	...	...	...	...	...	...	...	...	...
Eccleston Park	arr	17	...	...	08.28½	09.01	...	...	09.28½	10.01	...	...
	dep	18	...	...	08.29½	09.02	...	09/19	09.29½	10.02	...	10/17
Thatto Heath St Helens Central	mgn	19	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	09.06½	...	...	...	10.06½	...	...
Garswood Bryn	dep	21	...	...	...	...	...	...	...	...	...	...
	mgn	22	...	...	...	09.10	...	...	...	10.10	...	...
Bamfurlong Jn	arr	23	...	...	...	09.13	...	...	...	10.13	...	...
	dep	24	...	...	...	09.14	...	...	...	10.14	...	...
Springs Branch Jn	mgn	25	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	09.21	...	...	...	10.21	...	...
Whiston	dep	27	...	...	...	...	...	...	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	29	...	...	...	...	...	...	...	...	...	...
	mgn	30	...	...	...	09/26	...	...	...	10/26	...	...
Lea Green	dep	31	...	...	08.33	...	...	...	09.33	...	...	...
	mgn	32	...	...	08.36	...	...	09/21½	09.36	...	...	10/19½
St Helens Junction	dep	33	...	...	08.39½	...	...	...	09.39½	...	...	...
	mgn	34	...	...	08a43	...	...	09/23½	09a43	...	...	10/21½
Earlstown Up & Down Loop	arr	35	...	...	...	...	...	...	...	...	...	(2)
	dep	36	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	37	...	...	...	...	...	...	...	...	...	...
	mgn	38	...	...	...	...	09/13	...	...	...	10/16½	...
Earlestown	arr	39	...	...	...	...	...	...	...	...	...	...
	dep	40	...	<-----	08.47	...	09.15½	...	09.47	...	10.19	...
Newton-le-Willows	dep	41	...	...	08.47½	...	09.16	09/25½	09.47½	...	10.19½	10/25½
	mgn	42	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	43	...	...	00a02	08a50½	...	09a19	09/26	09a50½	...	10a22½
	mgn	44	...	...	...	...	...	...	...	...	...	10/26
Parkside Jn	dep	45	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...
Astley	dep	47	<-----	00/04	08/53	...	09/21	09/27	09/53	...	10/24½	10/27
	mgn	48	...	...	...	...	...	...	...	...	...	...
Patricroft Eccles	dep	49	00/03	00/08	08/57½	...	09/25	09/31	09/57½	...	10/28½	10/31
	mgn	50	...	(1)	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	51	00.07½	...	...	...	...	...	...	...	...	...
	dep	52	00a10½	00/13	09.02½	...	09/29	09/35	10.02½	...	10/32½	10/35
Ordsall Lane Jn	mgn	53	...	[2]	[2](½)	...	[2]	[2]	[2](½)	...	[2]	[2]
	arr	54	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	55	00/14½	00/17½	09/09	...	09/33½	09/40	10/09	...	10/37	10/40

CL02 - LIVERPOOL LIME STREET TO SPRINGS BRANCH JN & ORDSALL LANE JN

Sundays

11 December to 14 May

			11	12	13	14	15	16	17	18	19	20	
			2A06	2N82	1H81	1E70	2A08	2N86	1H82	1E71	2A10	1M95	
Signal ID					10.36				11.36			10.12	
Orig. Dep. Time					Chester	Newcastle			Chester	Newcastle		Edinburgh	
Orig. Loc. Name					Manchester Piccadilly				Manchester Piccadilly			Manchester Airport	
Dest. Loc. Name			Manchester Airport	Blackpool North	Manchester Piccadilly	Newcastle	Manchester Airport	Blackpool North	Manchester Piccadilly	Newcastle	Manchester Airport	Manchester Airport	
Timing Load			150	150	158	185	150	150	175	185	150	350	
Operating Characteristics													
Dates Of Operation			Sun	Sun	Sun	Sun Until 01/01/2017, Sun From 19/02/2017	Sun	Sun	Sun	Sun Until 01/01/2017, Sun From 19/02/2017	Sun	Sun	
Liverpool Lime Street	dep	1	10.15	10.47	...	11.12	11.15	11.47	...	12.10	12.15	...	
	dep-line	2	SL	SL	...	SL	SL	SL	...	SL	SL	...	
	mgn	3	...	...	...	...	...	...	...	...	...	...
	Edge Hill	plt	4
		dep	5	10/18½	10/51	...	11/15½	11/18½	11/50½	...	12/13½	12/18½	...
	mgn	6	...	...	...	...	...	...	...	...	...	...
	Edge Hill S.B.	dep	7	10/19	10/51½	...	11/16	11/19	11/51	...	12/14	12/19	...
		mgn	8
	Bootle Branch Jn	dep	9	10/19½	10/52	...	11/16½	11/19½	11/51½	...	12/14½	12/19½	...
		dep	10	10.20½	10.53	11.20½	11a53	12.20½	...
	Wavertree Technology Park	mgn	11
		dep	12	10/21	10/53½	...	11/17	11/21	11/53½	...	12/15	12/21	...
	Olive Mount Jn.	mgn	13
		dep	14	10.23½	10.56	11.23½	11.56	12.23½	...
	Broad Green	dep	15	10.27	10.59½	11.27	11.59½	12.27	...
		mgn	16
	Roby	arr	17	10.28½	11.01	11.28½	12.01½	12.28½	...
		dep	18	10.29½	11.02	...	11/19	11.29½	12.02½	...	12/17	12.29½	...
	mgn	19	...	...	...	...	...	...	...	...	...	...
Prescot	dep	20	...	11.06½	...	...	...	12.07	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...
Eccleston Park	dep	22	...	11.10	...	...	...	12.10½	...	...	...	...
	arr	23	...	11.13	...	...	...	12.13½	...	...	...	...
Thatto Heath	dep	24	...	11.14	...	...	...	12.14½	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...
St Helens Central	dep	26	...	11.21	...	...	...	12.21½	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
Garswood	mgn	28	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	30	...	11/26	...	...	...	12/26½	...	...	...	13/00½
Springs Branch Jn	dep	31	10.33	...	...	...	11.33	...	...	...	12.33	...
Whiston	dep	32	10.36	...	...	11/21½	11.36	...	...	12/19½	12.36	...
	dep	33	10.39½	...	...	...	11.39½	...	...	...	12.39½	...
Rainhill	dep	34	10a43	...	...	11/23½	11a43	...	...	12/21½	12a43	...
	mgn	35	...	...	...	...	...	...	...	...	...	...
Lea Green	arr	36	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	38	...	...	11/07½	...	...	...	12/07½	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	40	10.47	...	11.10	...	11.47	...	12.10	...	12.47	...	
	dep	41	10.47½	...	11.10½	11/25½	11.47½	...	12.10½	12/23½	12.47½	...	
Newton-le-Willows	mgn	42	...	...	...	...	...	...	...	...	...	...
	dep	43	10a50½	...	11a13½	11/26	11a50½	...	12a13½	12/24	12a50½	...	
mgn	44	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	45	...	...	...	...	...	...	...	...	...	13/05
	mgn	46	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	47	10/53	...	11/15½	11/27	11/53	...	12/15½	12/25	12/53	13/07½	
	mgn	48	...	...	...	...	...	...	...	...	...	...
Astley	dep	49	10/57½	...	11/20	11/31	11/57½	...	12/19½	12/29	12/57½	13/12½	
	mgn	50	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	51	...	...	...	...	...	...	...	...	...	...
	dep	52	11.02½	...	11/24	11/35	12.02½	...	12/23½	12/33	13.02½	13/16½	
Eccles	mgn	53	[2]	...	[2]	[2]	[2]	...	[2]	[2]	[2]	[2]	
	arr	54	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	55	11/08½	...	11/29	11/40	12/08½	...	12/28	12/38	13/08½	13/21½	

CL02 - LIVERPOOL LIME STREET TO SPRINGS BRANCH JN & ORDSALL LANE JN

Sundays

11 December to 14 May

			21	22	23	24	25	26	27	28	29	30
			2N70	1H83	1E72	2A12	1M96	2N74	1H84	1E74	2A14	1M97
Signal ID												
Orig. Dep. Time			12.36				11.16		13.36			12.12
Orig. Loc. Name				Chester			Glasgow Central		Chester			Edinburgh
Dest. Loc. Name			Blackpool North	Manchester Piccadilly	Newcastle	Manchester Airport	Manchester Airport	Blackpool North	Manchester Piccadilly	Newcastle	Manchester Airport	Manchester Airport
Timing Load			150	175	185	150	350	150	158	185	150	350
Operating Characteristics												
Dates Of Operation			Sun	Sun	Sun Until 01/01/2017, Sun From 19/02/2017	Sun	Sun	Sun	Sun	Sun Until 01/01/2017, Sun From 19/02/2017	Sun	Sun
Liverpool Lime Street	dep	1	12.47	...	13.12	13.15	...	13.47	...	14.05	14.15	...
	dep-line	2	SL	...	SL	SL	...	SL	...	SL	SL	...
	mgn	3
	plf	4
	dep	5	12/51	...	13/15½	13/18½	...	13/51	...	14/08½	14/18½	...
	mgn	6
	dep	7	12/51½	...	13/16	13/19	...	13/51½	...	14/09	14/19	...
	mgn	8
	dep	9	12/52	...	13/16½	13/19½	...	13/52	...	14/09½	14/19½	...
	dep	10	12.53	13.20½	...	13.53	14.20½	...
	mgn	11
	dep	12	12/53½	...	13/17	13/21	...	13/53½	...	14/10	14/21	...
	mgn	13
	dep	14	12.56	13.23½	...	13.56	14.23½	...
	dep	15	12.59½	13.27	...	13.59½	14.27	...
	mgn	16
	arr	17	13.01	13.28½	...	14.01	14.28½	...
	dep	18	13.02	...	13/19	13.29½	...	14.02	...	14/12	14.29½	...
	mgn	19
dep	20	13.06½	...	...	...	...	14.06½	...	...	...	...
dep	21	...	...	...	...	...	...	...	...	...	...
dep	22	13.10	...	...	...	...	14.10	...	...	...	...
arr	23	13.13	...	...	...	...	14.13	...	...	...	...
dep	24	13.14	...	...	...	...	14.14	...	...	...	...
mgn	25	...	...	...	...	...	...	...	...	...	...
dep	26	13.21	...	...	...	...	14.21	...	...	...	...
dep	27	...	...	...	...	...	...	...	...	...	...
mgn	28	...	...	...	...	...	...	...	...	...	...
dep	29	...	...	...	...	...	...	...	...	...	...
dep	30	13/26	...	...	...	14/01½	14/26	...	...	...	15/00½
dep	31	...	...	...	13.33	...	...	...	...	...	14.33
dep	32	...	...	13/21½	13.36	...	...	...	14/14½	14.36	...
dep	33	...	...	...	13.39½	...	...	...	...	14.39½	...
dep	34	...	...	13/23½	13a43	...	...	...	14/16½	14a43	...
mgn	35	...	...	...	...	...	...	...	...	...	...
arr	36	...	...	...	...	...	...	...	...	...	...
dep	37	...	...	...	...	...	...	...	...	...	...
dep	38	...	13/08	...	...	...	...	14/08	...	...	...
mgn	39	...	...	...	...	...	...	...	...	...	...
arr	40	...	13.10½	...	13.47	...	...	14.10½	...	14.47	...
dep	41	...	13.11	13/25½	13.47½	...	...	14.11	14/18½	14.47½	...
mgn	42	...	...	...	...	...	...	...	...	...	...
dep	43	...	13a14	13/26	13a50½	...	...	14a14	14/19	14a50½	...
mgn	44	...	...	...	...	...	...	...	...	...	...
dep	45	...	...	...	...	14/06	...	...	...	...	15/05
mgn	46	...	...	...	...	...	...	...	...	...	...
dep	47	...	13/16	13/27	13/53	14/08½	...	14/16	14/20	14/53	15/07½	
mgn	48	...	...	...	...	...	...	...	...	...	...
dep	49	...	13/20	13/31	13/57½	14/13½	...	14/20½	14/24	14/57½	15/12½	
mgn	50	...	...	...	...	...	...	...	...	...	...
dep	51	...	...	...	...	...	...	...	...	...	...
dep	52	...	13/24	13/35	14.02½	14/17½	...	14/24½	14/28	15.02½	15/16½	
mgn	53	...	[2]	[2]	[2](½)	[2]	...	[2]	[2]	[2](½)	[2]	
arr	54	...	...	...	...	...	...	...	...	...	...
dep	55	...	13/28½	13/40	14/09	14/22½	...	14/29½	14/33	15/09	15/21½	

CL02 - LIVERPOOL LIME STREET TO SPRINGS BRANCH JN & ORDSALL LANE JN

Sundays

11 December to 14 May

			31	32	33	34	35	36	37	38	39	40
			2N78	1H85	1E75	2A16	1M98	2N82	1H86	1E76	2A18	1M99
Signal ID												
Orig. Dep. Time				14.36			13.16		15.36			14.12
Orig. Loc. Name				Chester			Glasgow Central		Chester			Edinburgh
Dest. Loc. Name			Blackpool North	Manchester Piccadilly	Newcastle	Manchester Airport	Manchester Airport	Blackpool North	Manchester Piccadilly	Newcastle	Manchester Airport	Manchester Airport
Timing Load			150	175	185	150	350	150	175	185	150	350
Operating Characteristics												
Dates Of Operation			Sun	Sun	Sun Until 01/01/2017, Sun From 19/02/2017	Sun	Sun	Sun	Sun	Sun Until 01/01/2017, Sun From 19/02/2017	Sun	Sun
Liverpool Lime Street	dep	1	14.47	...	15.12	15.15	...	15.47	...	16.12	16.15	...
	dep-line	2	SL	...	SL	SL	...	SL	...	SL	SL	...
	mgn	3	...	...	...	...	...	...	...	...	...	...
	Edge Hill	plt	4	...	...	...	...	...	...	...	...	...
	Edge Hill S.B.	dep	5	14/51	...	15/15½	15/18½	...	15/51	...	16/15½	16/18½
		mgn	6	...	...	...	...	...	...	...	...	...
		dep	7	14/51½	...	15/16	15/19	...	15/51½	...	16/16	16/19
		mgn	8	...	...	...	...	...	...	...	...	...
	Bootle Branch Jn	dep	9	14/52	...	15/16½	15/19½	...	15/52	...	16/16½	16/19½
	Wavertree Technology Park	dep	10	14.53	...	...	15.20½	...	15.53	...	...	16.20½
		mgn	11	...	...	...	...	...	...	...	...	...
	Olive Mount Jn.	dep	12	14/53½	...	15/17	15/21	...	15/53½	...	16/17	16/21
		mgn	13	...	...	...	...	...	...	...	...	...
	Broad Green	dep	14	14.56	...	...	15.23½	...	15.56	...	...	16.23½
	Roby	dep	15	14.59½	...	...	15.27	...	15.59½	...	...	16.27
		mgn	16	...	...	...	...	...	...	...	...	...
	Huyton	arr	17	15.01	...	...	15.28½	...	16.01	...	...	16.28½
		dep	18	15.02	...	15/19	15.29½	...	16.02	...	16/19	16.29½
		mgn	19	...	...	...	...	...	...	...	...	...
Prescot	dep	20	15.06½	...	...	...	...	16.06½	...	...	...
Eccleston Park	dep	21	...	...	...	...	...	...	...	...	...
Thatto Heath	dep	22	15.10	...	...	...	...	16.10	...	...	...
St Helens Central	arr	23	15.13	...	...	...	...	16.13	...	...	...
	dep	24	15.14	...	...	...	...	16.14	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...
Garswood	dep	26	15a21½	...	...	...	...	16a21½	...	...	...
Bryn	dep	27	...	...	...	...	...	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	29	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	15/27	...	...	...	16/01½	16/27	...	...	...	17/00½
Whiston	dep	31	...	...	...	15.33	...	...	...	...	16.33	...
Rainhill	dep	32	...	...	15/21½	15.36	...	...	...	16/21½	16.36	...
Lea Green	dep	33	...	...	...	15.39½	...	...	...	...	16.39½	...
St Helens Junction	dep	34	...	...	15/23½	15a43	...	...	...	16/23½	16a43	...
	mgn	35	...	...	...	...	...	...	...	...	...	...
Earlstown Up & Down Loop	arr	36	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	38	...	15/07½	...	...	...	...	16/07½	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	40	...	15.10	...	15.47	...	...	16.10	...	16.47	...
	dep	41	...	15.10½	15/25½	15.47½	...	...	16.10½	16/25½	16.47½	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	43	...	15a13½	15/26	15a50½	...	...	16a13½	16/26	16a50½	...
	mgn	44	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	45	...	...	...	...	16/06	...	...	...	...	17/05
	mgn	46	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	47	...	15/15½	15/27	15/53	16/08½	...	16/15½	16/27	16/53	17/07½
	mgn	48	...	...	...	...	...	...	...	...	...	...
Astley	dep	49	...	15/19½	15/31	15/57½	16/13½	...	16/19½	16/31	16/57½	17/12½
	mgn	50	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	51	...	...	...	...	...	...	...	...	...	...
Eccles	dep	52	...	15/23½	15/35	16.02½	16/17½	...	16/23½	16/35	17.02½	17/16½
	mgn	53	...	[2]	[2]	[2]	[2]	...	[2]	[2]	[2](½)	[2]
Ordsall Lane Jn	arr	54	...	...	...	...	...	...	...	...	...	...
	dep	55	...	15/28	15/40	16/08½	16/22½	...	16/28	16/40	17/09	17/21½

CL02 - LIVERPOOL LIME STREET TO SPRINGS BRANCH JN & ORDSALL LANE JN

Sundays

11 December to 14 May

			41	42	43	44	45	46	47	48	49	50
			2N86	1H87	1E77	2A20	1M90	2N70	1H88	1E78	2A22	1M91
Signal ID												
Orig. Dep. Time				14.30			15.16		17.36			16.12
Orig. Loc. Name				Holyhead			Glasgow Central		Chester			Edinburgh
Dest. Loc. Name			Blackpool North	Manchester Piccadilly	Newcastle	Manchester Airport	Manchester Airport	Blackpool North	Manchester Piccadilly	Newcastle	Manchester Airport	Manchester Airport
Timing Load			150	175	185	150	350	150	175	185	150	185
Operating Characteristics												
Dates Of Operation			Sun	Sun	Sun Until 01/01/2017, Sun From 19/02/2017	Sun	Sun	Sun	Sun	Sun Until 01/01/2017, Sun From 19/02/2017	Sun	Sun
Liverpool Lime Street	dep	1	16.47	...	17.12	17.15	...	17.47	...	18.12	18.15	...
	dep-line	2	SL	...	SL	SL	...	SL	...	SL	SL	...
	mgn	3	...	...	...	...	...	...	...	...	...	...
	plf	4	...	...	...	...	...	...	...	...	...	...
	dep	5	16/51	...	17/15½	17/18½	...	17/51	...	18/15½	18/18½	...
	mgn	6	...	...	...	...	...	...	...	...	...	...
	dep	7	16/51½	...	17/16	17/19	...	17/51½	...	18/16	18/19	...
	mgn	8	...	...	...	...	...	...	...	...	...	...
	dep	9	16/52	...	17/16½	17/19½	...	17/52	...	18/16½	18/19½	...
	dep	10	16.53	...	...	17.20½	...	17.53	...	...	18.20½	...
	mgn	11	...	...	...	...	...	...	...	...	...	...
	dep	12	16/53½	...	17/17	17/21	...	17/53½	...	18/17	18/21	...
	mgn	13	...	...	...	...	...	...	...	...	...	...
	dep	14	16.56	...	...	17.23½	...	17.56	...	...	18.23½	...
	dep	15	16.59½	...	...	17.27	...	17.59½	...	...	18.27	...
	mgn	16	...	...	...	...	...	...	...	...	...	...
	arr	17	17.01	...	...	17.28½	...	18.01	...	...	18.28½	...
	dep	18	17.02	...	17/19	17.29½	...	18.02	...	18/19	18.29½	...
	mgn	19	...	...	...	...	...	...	...	...	...	...
Prescot	dep	20	17.06½	...	...	...	...	18.06½	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...
	dep	22	17.10	...	...	...	...	18.10	...	...	...	...
	arr	23	17.13	...	...	...	...	18.13	...	...	...	...
	dep	24	17.14	...	...	...	...	18.14	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...
	dep	26	17a21½	...	...	...	...	18a21½	...	...	...	...
Garswood	dep	27	...	...	...	...	...	...	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	29	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	17/27	...	...	...	18/02½	18/27	...	...	...	19/01
Whiston	dep	31	...	...	...	17.33	...	...	...	...	18.33	...
	dep	32	...	...	17/21½	17.36	...	...	...	18/21½	18.36	...
	dep	33	...	...	...	17.39½	...	...	...	...	18.39½	...
	dep	34	...	...	17/23½	17a43	...	...	...	18/23½	18a43	...
	mgn	35	...	...	...	...	...	...	...	...	...	...
Earlstown Up & Down Loop	arr	36	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	38	...	17/07½	...	...	...	...	18/07½	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	40	...	17.10	...	17.47	...	...	18.10	...	18.47	...
	dep	41	...	17.10½	17/25½	17.47½	...	...	18.10½	18/25½	18.47½	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	43	...	17a13½	17/26	17a50½	...	...	18a13½	18/26	18a50½	...
	mgn	44	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	45	...	...	...	...	18/07	...	...	...	...	19/05½
	mgn	46	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	47	...	17/15½	17/27	17/53	18/09½	...	18/15½	18/27	18/53	19/08
	mgn	48	...	...	...	...	...	...	...	...	...	...
Astley	dep	49	...	17/19½	17/31	17/57½	18/14½	...	18/19½	18/31	18/57½	19/13
	mgn	50	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	51	...	...	...	...	...	...	...	...	...	...
	dep	52	...	17/23½	17/35	18.02½	18/18½	...	18/23½	18/35	19.02½	19/17
Eccles	mgn	53	...	[2]	[2]	[2](½)	[2]	...	[2]	[2]	[2](½)	[2]
	arr	54	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	55	...	17/28	17/40	18/09	18/23½	...	18/28	18/40	19/09	19/22

CL02 - LIVERPOOL LIME STREET TO SPRINGS BRANCH JN & ORDSALL LANE JN

Sundays

11 December to 14 May

			51	52	53	54	55	56	57	58	59	60	
			2N74	1H89	1E79	2A24	1M92	2N76	1H90	1E80	2A26	1M93	
Signal ID				18.36			17.16		19.36			18.12	
Orig. Dep. Time				Chester			Glasgow Central		Chester			Edinburgh	
Orig. Loc. Name			Blackpool North	Manchester Piccadilly	Newcastle	Manchester Airport	Manchester Airport	Blackpool North	Manchester Piccadilly	Scarborough	Manchester Airport	Manchester Airport	
Dest. Loc. Name													
Timing Load			150	175	185	150	185	150	175	185	150	350	
Operating Characteristics													
Dates Of Operation			Sun	Sun	Sun Until 01/01/2017, Sun From 19/02/2017	Sun	Sun	Sun	Sun	Sun Until 01/01/2017, Sun From 19/02/2017	Sun	Sun	
Liverpool Lime Street	dep	1	18.47	...	19.12	19.15	...	19.47	...	20.12	20.15	...	
	dep-line	2	SL	...	SL	SL	...	SL	...	SL	SL	...	
	mgn	3	...	...	...	...	...	...	...	...	...	...
	plf	4	...	...	...	...	...	...	...	...	...	...
	Edge Hill	dep	5	18/51	...	19/15½	19/18½	...	19/51	...	20/15½	20/18½	...
	mgn	6
	Edge Hill S.B.	dep	7	18/51½	...	19/16	19/19	...	19/51½	...	20/16	20/19	...
	mgn	8
	Bootle Branch Jn	dep	9	18/52	...	19/16½	19/19½	...	19/52	...	20/16½	20/19½	...
	Wavertree Technology Park	dep	10	18.53	19.20½	...	19.53	20.20½	...
	mgn	11
	Olive Mount Jn.	dep	12	18/53½	...	19/17	19/21	...	19/53½	...	20/17	20/21	...
	mgn	13
	Broad Green	dep	14	18.56	19.23½	...	19.56	20.23½	...
	Roby	dep	15	18.59½	19.27	...	19.59½	20.27	...
	mgn	16
	Huyton	arr	17	19.01	19.28½	...	20.01	20.28½	...
	dep	18	19.02	...	19/19	...	19.29½	...	20.02	...	20/19	20.29½	...
	mgn	19
Prescot	dep	20	19.06½	...	...	...	...	20.06½	...	...	...	...
Eccleston Park	dep	21	...	...	...	...	...	...	...	...	...	...
Thatto Heath	dep	22	19.10	...	...	...	...	20.10	...	...	...	...
St Helens Central	arr	23	19.13	...	...	...	...	20.13	...	...	...	...
dep	24	19.14	...	...	...	...	...	20.14	...	...	...	...
mgn	25	...	...	...	...	...	...	...	...	...	...	...
Garswood	dep	26	19a21½	...	...	...	...	20a21½	...	...	...	...
Bryn	dep	27	...	...	...	...	...	...	...	...	...	...
mgn	28	...	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	29	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	30	19/27	...	...	...	20/03½	20/27	...	...	...	21/00½
Whiston	dep	31	...	...	...	19.33	...	...	...	...	20.33	...
Rainhill	dep	32	...	...	19/21½	19.36	...	...	...	20/21½	20.36	...
Lea Green	dep	33	...	...	...	19.39½	...	...	...	...	20.39½	...
St Helens Junction	dep	34	...	...	19/23½	19a43	...	...	...	20/23½	20a43	...
mgn	35	...	...	...	...	...	...	...	...	...	...	...
Earlstown Up & Down Loop	arr	36	...	...	...	...	...	...	...	...	...	...
dep	37	...	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	38	...	19/07½	...	...	...	...	20/07½	...	...	...
mgn	39	...	...	...	...	...	...	...	...	...	...	...
Earlestown	arr	40	...	19.10	...	19.47	...	...	20.10	...	20.47	...
dep	41	...	...	19.10½	19/25½	19.47½	...	...	20.10½	20/25½	20.47½	...
mgn	42	...	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	43	...	19a13½	19/26	19a50½	...	...	20a13½	20/26	20a50½	...
mgn	44	...	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	45	...	...	...	...	20/08	...	...	...	...	21/05
mgn	46	...	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	47	...	19/15½	19/27	19/53	20/10½	...	20/15½	20/27	20/53	21/07½	
mgn	48	...	...	...	...	...	...	...	...	...	...	...
Astley	dep	49	...	19/19½	19/31	19/57½	20/15½	...	20/19½	20/31	20/57½	21/12½	
mgn	50	...	...	...	...	...	...	...	...	...	...	...
Patricroft	dep	51	...	...	...	...	...	...	...	...	...	...
Eccles	dep	52	...	19/23½	19/35	20.02½	20/19½	...	20/23½	20/35	21.02½	21/16½	
mgn	53	...	[2]	[2]	[2]	[2](½)	[2]	...	[2]	[2]	[2](½)	[2]	
Ordsall Lane Jn	arr	54	...	...	...	...	...	...	...	...	...	...
dep	55	...	...	19/28	19/40	20/09	20/24½	...	20/28	20/40	21/09	21/21½

CL02 - LIVERPOOL LIME STREET TO SPRINGS BRANCH JN & ORDSALL LANE JN

Sundays

11 December to 14 May

			61	62	63	64	65	66	67	68	69	70
			2N80	1H91	2A28	5W74	1H92	1U84	2N82	5F94	1H93	1M94
Signal ID												
Orig. Dep. Time				20.36			21.43	21.40			22.06	19.57
Orig. Loc. Name				Chester			Chester	Blackpool North			Chester	Edinburgh
Dest. Loc. Name			Blackpool North	Manchester Piccadilly	Manchester Airport	Ardwick T.M.D	Manchester Piccadilly	Manchester Airport	Preston	Ardwick T.M.D	Manchester Piccadilly	Manchester Airport
Timing Load			150	175	150	185	175	150	150	185	175	350
Operating Characteristics												
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Liverpool Lime Street	dep	1	20.47	...	21.15	21.37	...	...	21.47	22.10	...	...
	dep-line	2	SL	...	SL	SL	...	...	SL	FL	...	...
	mgn	3	...	...	...	...	...	...	...	...	...	...
	plf	4	...	...	...	...	...	...	...	...	...	...
	dep	5	20/51	...	21/18½	21/41	...	...	21/51	22/14	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	...
	dep	7	20/51½	...	21/19	21/42	...	...	21/51½	22/14½	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...
	dep	9	20/52	...	21/19½	21/43	...	...	21/52	22/15	...	...
	dep	10	20.53	...	21.20½	...	...	...	21.53	...	...	...
	mgn	11	...	...	...	...	...	...	...	...	...	...
	dep	12	20/53½	...	21/21	21/44	...	...	21/53½	22/15½	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...
	dep	14	20.56	...	21.23½	...	...	...	21.56	...	...	...
	dep	15	20.59½	...	21.27	...	...	...	21.59½	...	...	...
	mgn	16	...	...	...	...	...	...	...	...	...	...
	arr	17	21.01	...	21.28½	...	...	...	22.01	...	...	...
	dep	18	21.02	...	21.29½	21/46	...	...	22.02	22/17½	...	...
	mgn	19	...	...	...	...	...	...	...	<2>	...	...
dep	20	21.06½	...	...	...	...	...	22.06½	...	...	...
dep	21	...	...	...	...	...	...	...	...	...	...
dep	22	21.10	...	...	...	...	...	22.10	...	...	...
arr	23	21.13	...	...	...	...	...	22.13	...	...	...
dep	24	21.14	...	...	...	...	...	22.14	...	...	...
mgn	25	...	...	...	...	...	...	...	...	...	...
dep	26	21a21½	...	...	...	...	...	22.21	...	...	...
dep	27	...	...	...	...	...	...	...	...	...	...
mgn	28	...	...	...	...	...	...	...	...	...	...
dep	29	...	...	...	...	...	...	...	...	...	...
dep	30	21/27	...	...	...	...	...	22/22	22/26	...	...	22/42
dep	31	...	...	21.33	...	...	...	...	...	...	...	...
dep	32	...	...	21.36	21/49	...	...	...	22/22	...	...	...
dep	33	...	...	21.39½	...	...	...	...	...	...	...	...
dep	34	...	...	21a43	21/51	...	...	...	22/24	...	...	...
mgn	35	...	...	...	...	...	...	...	...	...	...	...
arr	36	...	...	...	...	...	...	...	...	...	...	...
dep	37	...	...	...	...	...	...	...	...	...	...	...
dep	38	...	21/07½	...	...	22/15½	...	...	...	22/38	...	...
mgn	39	...	...	...	...	...	...	...	...	...	...	...
arr	40	...	21.10	21.47	...	22.18	...	...	...	22.40½	...	...
dep	41	...	21.10½	21.47½	21/53	22.18½	...	...	22/26	22.41	...	...
mgn	42	...	...	...	(2)	...	...	...	...	...	...	...
dep	43	...	21a13½	21a50½	21/55½	22a21½	...	...	22/26½	22a44	...	...
mgn	44	...	...	...	...	...	...	...	...	...	...	...
dep	45	...	...	...	...	...	22/29	...	...	...	...	22/46½
mgn	46	...	...	...	...	...	...	...	...	...	...	...
dep	47	...	21/15½	21/53	21/56½	22/23½	22/31½	...	22/27½	22/46	22/49	...
mgn	48	...	...	...	...	...	...	...	...	...	...	...
dep	49	...	21/19½	21/57½	22/00½	22/27½	22/36	...	22/31½	22/50	22/54	...
mgn	50	...	...	...	(1)	...	[2](4)	...	...	...	...	...
dep	51	...	...	...	...	...	...	...	...	...	...	...
dep	52	...	21/23½	22.02½	22/05½	22/31½	22/46	...	22/35½	22/54	22/58	...
mgn	53	...	[2]	[2]	[2](4)	[2]	...	...	[2]	[2]	[2]	...
arr	54	...	...	...	...	...	...	...	...	...	...	...
dep	55	...	21/28	22/08½	22/15	22/36	22/49	...	22/40½	22/58½	23/03	...

CL02 - LIVERPOOL LIME STREET TO SPRINGS BRANCH JN & ORDSALL LANE JN

Sundays

11 December to 14 May

			71	72	73	74	
			2A30	2N84	2A32	1U86	
Signal ID						23.35	
Orig. Dep. Time						Preston	
Orig. Loc. Name						Manchester Airport	
Dest. Loc. Name			Manchester Airport	Preston	Manchester Airport	Manchester Airport	
Timing Load			150	150	150	150	
Operating Characteristics							
Dates Of Operation			Sun	Sun	Sun	Sun Until 01/01/2017, Sun From 02/04/2017	
Liverpool Lime Street	dep	1	22.15	22.47	23.15	...	
	dep-line	2	SL	SL	SL	...	
	mgn	3	...	...	...	...
	Edge Hill	plt	4
		dep	5	22/18½	22/51	23/18½	...
	mgn	6	...	...	...	...
	Edge Hill S.B.	dep	7	22/19	22/51½	23/19	...
		mgn	8
	Bootle Branch Jn	dep	9	22/19½	22/52	23/19½	...
		dep	10	22.20½	22.53	23.20½	...
	Wavertree Technology Park	mgn	11
		dep	12	22/21	22/53½	23/21	...
	Olive Mount Jn.	mgn	13
		dep	14	22.23½	22.56	23.23½	...
	Broad Green	dep	15	22.27	22.59½	23.27	...
		mgn	16
	Roby	arr	17	22.28½	23.01	23.28½	...
		dep	18	22.29½	23.02	23.29½	...
	Huyton	mgn	19
dep		20	...	23.06½	...	...
Prescot	dep	21	...	...	...	...
	dep	22	...	23.10	...	...
Eccleston Park	arr	23	...	23.13	...	...
	dep	24	...	23.14	...	...
Thatto Heath	mgn	25	...	...	...	...
	dep	26	...	23.21	...	...
St Helens Central	dep	27	...	...	...	...
	mgn	28	...	...	...	...
Garswood	dep	29	...	...	...	...
Bryn	dep	30	...	23/26	...	23/59	
Bamfurlong Jn	dep	31	22.33	...	23.33	----->	
Springs Branch Jn	dep	32	22.36	...	23.36	...	
Whiston	dep	33	22.39½	...	23.39½	...	
Rainhill	dep	34	22a43	...	23a43	...	
Lea Green	mgn	35	...	...	...	...
St Helens Junction	arr	36	...	...	...	...
Earlstown Up & Down Loop	dep	37	...	...	...	...
	dep	38	...	...	...	...
Winwick Jn	mgn	39	...	...	...	...
Earlestown	arr	40	22.47	...	23.47	...	
	dep	41	22.47½	...	23.47½	...	
	mgn	42	...	...	...	...
Newton-le-Willows	dep	43	22a50½	...	23a50½	...	
	mgn	44	...	...	...	...
Golborne Jn	dep	45	...	...	...	...
	mgn	46	...	...	...	...
Parkside Jn	dep	47	22/53	...	23/53	...	
	mgn	48	...	...	...	...
Astley	dep	49	22/57½	...	23/57½	...	
	mgn	50	...	...	...	...
Patricroft	dep	51	...	...	----->	...
	dep	52	23.02½	...	...	...
Eccles	mgn	53	[2]	...	...	...
	arr	54	...	...	...	...
Ordsall Lane Jn	dep	55	23/08½	...	...	...