

## WEEKDAYS

## OXLEY SIDINGS TO BORDESLEY JUNCTION

UP												DOWN												
F	H	S	C	D	K	F	K	D	C	F	K	F	H	C	E	S	C	D	K	F	H	C	E	
9T08	8A180	4H62	5A12	5O05	9C13	9T08	9C56	5A12	4B05	7V67	9T16	4C14	7F79	6F85	8H92	4H66	6B21	5V25	9C06	9T08	8A180	4H62	5A12	5O05
OXLEY SIDINGS	... arr					SX	SO	SO	SO	SX	SO	SX	SO	PM	PM	PM	PM	PM	SX	SO	SO	SO	SO	SO
Victoria Basin	... dep	... arr	... arr	... arr	... dep	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..
Stafford Road Junction	... dep	... arr	... arr	... arr	... dep	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..
Cannock Road Junction	... dep	... arr	... arr	... arr	... dep	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..
WOLVERHAMPTON (L.L.)	... dep	... arr	... arr	... arr	... dep	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..
Snow Heath	... dep	... arr	... arr	... arr	... dep	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..
Priestfield	... dep	... arr	... arr	... arr	... dep	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..
Bilston West	... arr	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..
Princes End	... dep	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..
Tipton (Five Ways)	... ...	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..
Dudley	... dep	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..
Blowers Green	... dep	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..
Blowers Green Siding	... dep	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..
Stop Board	... arr	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..
Round Oak	... dep	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..
KINGSWINFORD JN.	arr	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..
Brettell Lane	... dep	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..
Stourbridge E.S.S.	... arr	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..
STOURBRIDGE JN.	... dep	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..
Bilston Central	... arr	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	



**WEEKDAYS**

OXLEY SIDINGS TO BORDESLEY JUNCTION



SUNDAYS

OXLEY SIDINGS TO BORDESLEY JUNCTION

UP											
K	K	H	F	H	K	D	F	K	D	F	K
9C56	9C13	8H92	7H70	8V09	9C56	5Y41	7H67	7V68	7F79	7V50	9C51
9.40 pm (Sat.)	11.15 pm (Sat.)	Scourbridge Jn.	10.45 pm (Sat.)	11.10 pm (Sat.)	Oxley Sidings	5.50 pm (Sat.)	Stourbridge Jn.	8.15 pm (Sat.)	6.15 pm (Sat.)	11.15 pm (Sat.)	Stourbridge Jn.
Dep	Arr	PM (Sat.)	PM (Sat.)	PM (Sat.)	PM (Sat.)	PM (Sat.)	PM (Sat.)	PM (Sat.)	PM (Sat.)	PM (Sat.)	PM (Sat.)
... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...
Oxley North	OXLEY SIDINGS	... arr	... dep	... arr	... arr	... arr	... arr	... arr	... arr	... arr	... arr
Victoria Basin	Stafford Road Junction	... arr	... arr	... arr	... arr	... arr	... arr	... arr	... arr	... arr	... arr
Cannock Road	Junction	... dep	... dep	... dep	... dep	... dep	... dep	... dep	... dep	... dep	... dep
<b>WOLVERHAMPTON (L.L.)</b>											
Stow Heath	Priestfield	... arr	... arr	... arr	... arr	... arr	... arr	... arr	... arr	... arr	... arr
... dep	... dep	... dep	... dep	... dep	... dep	... dep	... dep	... dep	... dep	... dep	... dep
Bilton West	... arr	... dep	... dep	... dep	... dep	... dep	... dep	... dep	... dep	... dep	... dep
Princes End	Tipton (Five Ways)	... arr	From page 68	... arr	... arr	... arr	... arr	... arr	... arr	... arr	... arr
Dudley	... dep	... dep	... dep	... dep	... dep	... dep	... dep	... dep	... dep	... dep	... dep
Blowers Green	... arr	... arr	... arr	... arr	... arr	... arr	... arr	... arr	... arr	... arr	... arr
Blowers Green Siding	... dep	... dep	... dep	... dep	... dep	... dep	... dep	... dep	... dep	... dep	... dep
Stop Board	... arr	... arr	... arr	... arr	... arr	... arr	... arr	... arr	... arr	... arr	... arr
Round Oak	... dep	... dep	... dep	... dep	... dep	... dep	... dep	... dep	... dep	... dep	... dep
<b>KINGSWINFORD JN</b>											
Brettell Lane	Scourbridge E.S.S.	arr 12 0	dep 12 0	arr 12 0	dep 12 0	arr 12 0	dep 12 0	arr 12 0	dep 12 0	arr 12 0	dep 12 0
... dep	... dep	... dep	... dep	... dep	... dep	... dep	... dep	... dep	... dep	... dep	... dep
<b>STOURBRIDGE JN</b>											
Bilton Central	... arr	... dep	... dep	... dep	... dep	... dep	... dep	... dep	... dep	... dep	... dep
... dep	... dep	... dep	... dep	... dep	... dep	... dep	... dep	... dep	... dep	... dep	... dep
1	2	3	4	5	6	7	8	9	10	11	12
1	2	3	4	5	6	7	8	9	10	11	12
14	15	16	17	18	19	20	21	22	23	24	25



SUNDAYS

OXLEY SIDINGS TO BORDESLEY JUNCTION



**BIRMINGHAM AND LEAMINGTON SPA TO STRATFORD-UPON-AVON**

**WEEKDAYS BIRMINGHAM AND LEAMINGTON SPA TO STRATFORD-UPON-AVON**

DOWN

## STRATFORD-UPON-AVON TO LEAMINGTON SPA AND BIRMINGHAM

WEEKDAYS

WEEKDAYS STRATFORD-UPON-AVON TO LEAMINGTON SPA AND BIRMINGHAM

**STRATFORD-UPON-AVON TO LEAMINGTON SPA AND BIRMINGHAM**

SUNDAYS

**SINGLE LINE**—Worked by Electric Train Token between Fenny Compton and Clifford Sidings. Crossing Stations are Kineton and Ettington.

WEEKDAYS

STRATFORD-UPON-AVON TO FENNY COMPTON

Mileage		UP												DN												
		F	F	F	F	F	H	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	
M.	C.	Stratford-upon-Avon	arr	arr	arr	arr	arr	arr	arr	arr	arr	arr	arr	arr	arr	arr	arr	arr	arr	arr	arr	arr	arr	arr	arr	
—	57	Clifford Siding	... 2*36	... 3*36	... 4 27	... ..	... 8 26	... 8 45	... ..	... 8 30	... 9 3	... 8 46	... 9 23	... 9 37	... 10*40	... 10*50	... 11*57	... 9*57	... 10 26	... 11*22	... 11*40	... 11*40	... 11*40	... 11*40	... 11*40	... 11*40
—	5	Ettington	... 12 22	... 3 31	... 4 30	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	
—	9	Kineton	... 12 51	... 4 1	... 5 0	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	
—	12	Burton Dassett	... 1*11	... 4 18	... 5 17	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	
—	15	Fenny Compton	... 1*15	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..	
Grindelent in		2.0 pm FSX to Woodboard Employees												7M41 12.15 pm Alex, Dick Jnr, to Woodboard Employees												
Rufilene 1 in		7M42 3.25 pm FSX to Woodboard Employees												7M43 10.15 am FSX to Woodboard Employees												
Grindelent 1 in		7M44 2.0 pm FSX to Woodboard Employees												7M45 3.25 pm FSX to Woodboard Employees												
Rufilene 1 in		7M46 3.25 pm FSX to Woodboard Employees												7M47 10.15 am FSX to Woodboard Employees												
Grindelent 1 in		7M48 2.15 pm FSX to Woodboard Employees												7M49 10.15 am FSX to Woodboard Employees												
Rufilene 1 in		7M50 3.25 pm FSX to Woodboard Employees												7M51 10.15 am FSX to Woodboard Employees												
Grindelent 1 in		7M52 3.25 pm FSX to Woodboard Employees												7M53 10.15 am FSX to Woodboard Employees												
Rufilene 1 in		7M54 2.0 pm FSX to Woodboard Employees												7M55 3.25 pm FSX to Woodboard Employees												
Grindelent 1 in		7M56 3.10 am FSX to Woodboard Employees												7M57 10.15 am FSX to Woodboard Employees												
Rufilene 1 in		7M58 2.15 pm FSX to Woodboard Employees												7M59 10.15 am FSX to Woodboard Employees												
Grindelent 1 in		7M60 3.25 pm FSX to Woodboard Employees												7M61 10.15 am FSX to Woodboard Employees												
Rufilene 1 in		7M62 2.15 pm FSX to Woodboard Employees												7M63 10.15 am FSX to Woodboard Employees												
Grindelent 1 in		7M64 3.25 pm FSX to Woodboard Employees												7M65 10.15 am FSX to Woodboard Employees												
Rufilene 1 in		7M66 2.15 pm FSX to Woodboard Employees												7M67 10.15 am FSX to Woodboard Employees												
Grindelent 1 in		7M68 3.25 pm FSX to Woodboard Employees												7M69 10.15 am FSX to Woodboard Employees												
Rufilene 1 in		7M70 2.15 pm FSX to Woodboard Employees												7M71 3.25 pm FSX to Woodboard Employees												
Grindelent 1 in		7M72 10.15 am FSX to Woodboard Employees												7M73 2.15 pm FSX to Woodboard Employees												
Rufilene 1 in		7M74 3.25 pm FSX to Woodboard Employees												7M75 10.15 am FSX to Woodboard Employees												
Grindelent 1 in		7M76 2.15 pm FSX to Woodboard Employees												7M77 3.25 pm FSX to Woodboard Employees												
Rufilene 1 in		7M78 10.15 am FSX to Woodboard Employees												7M79 2.15 pm FSX to Woodboard Employees												
Grindelent 1 in		7M80 3.25 pm FSX to Woodboard Employees												7M81 10.15 am FSX to Woodboard Employees												
Rufilene 1 in		7M82 2.15 pm FSX to Woodboard Employees												7M83 3.25 pm FSX to Woodboard Employees												
Grindelent 1 in		7M84 10.15 am FSX to Woodboard Employees												7M85 2.15 pm FSX to Woodboard Employees												
Rufilene 1 in		7M86 3.25 pm FSX to Woodboard Employees												7M87 10.15 am FSX to Woodboard Employees												
Grindelent 1 in		7M88 2.15 pm FSX to Woodboard Employees												7M89 3.25 pm FSX to Woodboard Employees												
Rufilene 1 in		7M90 10.15 am FSX to Woodboard Employees												7M91 2.15 pm FSX to Woodboard Employees												
Grindelent 1 in		7M92 3.25 pm FSX to Woodboard Employees												7M93 10.15 am FSX to Woodboard Employees												
Rufilene 1 in		7M94 2.15 pm FSX to Woodboard Employees												7M95 3.25 pm FSX to Woodboard Employees												
Grindelent 1 in		7M96 10.15 am FSX to Woodboard Employees												7M97 2.15 pm FSX to Woodboard Employees												
Rufilene 1 in		7M98 3.25 pm FSX to Woodboard Employees												7M99 10.15 am FSX to Woodboard Employees												
Grindelent 1 in		7M100 2.15 pm FSX to Woodboard Employees												7M101 3.25 pm FSX to Woodboard Employees												
Rufilene 1 in		7M102 10.15 am FSX to Woodboard Employees												7M103 2.15 pm FSX to Woodboard Employees												
Grindelent 1 in		7M104 3.25 pm FSX to Woodboard Employees												7M105 10.15 am FSX to Woodboard Employees												
Rufilene 1 in		7M106 2.15 pm FSX to Woodboard Employees												7M107 3.25 pm FSX to Woodboard Employees												
Grindelent 1 in		7M108 10.15 am FSX to Woodboard Employees												7M109 2.15 pm FSX to Woodboard Employees												
Rufilene 1 in		7M110 3.25 pm FSX to Woodboard Employees																								

**WEEKDAYS**

FENNY COMPTON TO STRATFORD-UPON-AVON

**WEEKDAYS**

KINGSWINFORD AND OXLEY SIDINGS VIA WOMBOURNE

**DOUBLE LINE**—Kingswinford Junction South and Baggeridge Junction.  
**SINGLE LINE**—Baggeridge Junction to Oxley Branch Junction  
**DOUBLE LINE**—Oxley Branch Junction to Oxley North and Middle

} Worked by Electric Train Staff between Baggeridge Junction and Oxley Branch Junction.

Sundays

**WEEKDAYS**

**KINGSWINFORD SIDINGS AND COXLEY SIDINGS VIA WOMBOURNE**

# OLDBURY & LANGLEY GREEN AND OLDBURY

H85

**SINGLE LINE.—Worked by Electric Train Token between Oldbury & Langley Green (Middle) and Oldbury Goods Signal Boxes.**

DOWN	G	K	K	Local Trip S X Bordesley Jn.	11.20 am S X Bordesley Jn.	UP	K	K	K
	L E						Local Trip S O	Local Trip S X	To Bordesley Jn. S X
	0C47	9C47	9C47				9C46	9C66	9C13
Oldbury and Langley Green ..... dep	am	2m		SX PM			SO PM	SX PM	SX PM
Oldbury Goods Box ... arr	6.30	8.30		I2 50			1 10	4 15	6 10
Stop Board.....	..	..			Oldbury Goods..... dep		..	..	..
Oldbury Goods ... arr	P	P		P	Oldbury Goods Box ...	...	...	...	
	6.40	8.40		I 0	Oldbury and Langley Green .....	arr	I 20	4 25	6 17

## WEEKDAYS

## WINDMILL END BRANCH

## SUNDAYS

DOWN	K	K	K	K	K	G	K	K	K	K	K	K	K	
	11.15 pm Bordesley Jn. to Round Oak	No. 9T15	Bank Train MX	10.0 am S X Bordesley Jn. to Dudley	No. 9T07	Bank Train	No. 9T02	Bank Train SO	No. 9T31	Bank Train SX	No. 9T16	Bank Train SX	8.22 pm S X Oldbury & Langley G. to Oxley Sidings	9.20 pm S X Oldbury & Langley G.
Old Hill .....	9C51	9T15	9C21	9T07	9T31	9T02	9T31	9T16			9C48	9C21		9C51
Cox's Lane... ... arr ..... dep	MX am 12 39	MX am 1 51	am 11 58	am 11 30	SO PM 2 55	SX PM 2 55	SX PM 8 0				SX PM 10 5	SX PM 10 43	am 12 39	
Windmill End Junction ... arr .... dep	12 46	2 1	I2 4	..	..	..	8 9				10 10	10 50	I2 46	
Netherton Basin ... arr .... dep	12AE51	2P15	I2AE9	..	..	..	8AF*17				10AE20	11AE0	I2AE51	
Blowers Green Junction ... arr .... dep	..	..	..	11 42	..	..	7 48				..	..	..	
Dudley ..... arr .... dep	..	..	..	11 45	..	..	7 50				..	..	..	
	I 5	..	I2 23	I2*53	I 34	3 14	7 55	8 32			..	..	I 5	
	I 45	2 23	I2 38	I2*58	2 0	..	8 15	8 47			10 32	11 12	I 20	
	..	2 28	I2 47	I 7	2 8	..	8 23	8 53			10 38	11 18	..	
	..	..	..	..	..	..	11 0	..			..	..	..	

## UP

UP	To Banbury MSX	F	K	K	F	K	K	K	F	F	F	F	K	
	2 15 am MX Bilston (W.M.) O.I.C. Empties	2 40 am MX Round Oak to Bordesley	7.44 pm S X Stanlow & T. to Rowley Regis	No. 9T07	Bank Train	No. 9T31	Bank Train	No. 9T07	Bank Train	6.35 pm Bilston (W.M.) to Banbury Empties	8.45 pm Priestfield to Paddington FSX, Banbury FSO	3.40 pm Stanlow & T. to Oldbury & L.G. Fuel Oil	11.10 pm SO Round Oak to Bordesley Jn., Empties	7.0 am Round Oak to Oldbury & Langley Green
Dudley ..... arr .... dep	9C02	7H54	9C13	9C45	7V56	9T07	9T31	9T07	7H65	7A081	7V67	7H70		9C46
Blowers Green ..... arr .... dep	MSX am ..	MX am 2 29	MX am ..	MX am 1 41	MX am 9 30	II 22	II 40	I 55	6 53	PM 9 3	PM 10 5	PM 10 25	..	am
Windmill End ..... arr .... dep	..	2P35 I 20	2P53 2 40	3 10	6 15	1P47 I 52	9P39 9 44	II 47 12 15	2P 1 2 6	6P56 7 1	9P36 9 41	10P33 10 38	II P25 II 35	2P13 2 25
Netherton Basin .....	..	..	..	..	6 25	..	..	I2 23 I2 25	..	..	..	..	..	..
Cox's Lane... ... arr ..... dep	..	2AE56 I 32	3AE22 3P 6	..	2AE8 2P13	9*58 10P*10	..	2 28 2P*55	7AE17 7P22	9 51 9P56	10AE53 10P58	II 50 II P58	..	2 40 2P45
Old Hill ..... arr .... dep	..	..	..	..	..	2 20	10 22	..	3R11 3R26	..	10*10 10*30	II 8 II 12 II	..	..
	..	..	..	..	..	..	..	..	7 35	..	..	..	..	..

**WEEKDAYS**

Crossing Stations are Halesowen, Rubery and Halesowen Junction.

OLD HILL, HALESOWEN AND NORTHFIELD

Worked by Electric Train Token between Old Hill and Halesowen Junction.

DOWN											
M	C	G	C	K	F	H	G	J	K	G	K
1	34	Old Hill	.....	.....	dep	50 F	.....	.....	.....	.....	.....
1	34	Halesowen	.....	.....	arr	50 R	.....	.....	.....	.....	.....
3	24	Hunnington	.....	.....	dep	50 R	.....	.....	.....	.....	.....
4	42	Frankley Siding	.....	.....	.....	50 R	.....	.....	.....	.....	.....
5	61	Rubery	.....	.....	arr	60 F	.....	.....	.....	.....	.....
6	75	Longbridge	.....	.....	dep	.....	7 19	.....	.....	.....	.....
6	75	Longbridge	.....	.....	arr	—	7 25	.....	.....	.....	.....
7	28	Halesowen Junction	.....	.....	dep	12 1	12 20	.....	8 50	10 50	.....
8	38	Northfield	.....	.....	arr	12 5	12 26	.....	8 X5	10 X5	.....
Mileage from Old Hill											
10.25 E Hunnington											
7.25 E Longbridge											
4.20 am SX Borderley Jn.											
L.E.R. Washwood Hatch											
7.25 am SX Swindon											
Z.O. 9T02 Bank Train											
MSX Bank Train											
68	4V28	9T02	7M50	SX	am	am	am	am	PM	PM	SX
L.M.R. Washwood Hatch											
L.E.R. Borderley Loco.											
30											
70											
70											
39											
70											
4M29											
9T08											
Z.O. 9T08 Bank Train											
2.00 2.10											
I.W.B. 143											
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I.W.B. 143											
I.W.B. 143											
I.W.B. 143											
I.W.B. 143											
I.W.B. 143											
I.W.B. 143											
I.W.B. 143											

## NORTHFIELD, HALESOWEN AND OLD HILL

## WEEKDAYS

## OLD HILL, HALESOWEN AND NORTHFIELD

DOWN		UP										J	K	F	K	G	C
K	K	K	K	F	F	H	H	G	K	J	K	F	K	G	C		
9C28	9T16	70	42	42	42	70	70	70	44	44	9T16	9T08	9T17	68	4M28		
Old Hill.....	dep 3 3	PM	SX	SO	SO	SX	SX	SX	PM	PM	SX	PM	PM	FSX	FSX		
Halesowen en....	arr 3 10	... dep	5 15	5 30	...	5 50	6 31	8 0	...	...	7 15	...	...	10X32	11 9		
Hunnington.....	...	...	...	...	...	...	...	...	...	7 10	...	...	...	10 135	11 14		
Frankley Sidings.....	...	...	5 50	...	...	6 10	...	...	...	...	...	...	...	...	...		
Rubery.....	...	...	...	...	...	6 23	6 53	8 30	...	...	...	...	...	...	...		
Longbridge.....	...	...	5 45	...	...	6 30	6 20	8 35	...	...	...	...	...	...	...		
Halesowen Junction.....	...	...	...	...	6 0	6 20	6 56	8 45	...	...	7 45	9 10	10 10	...	...		
Northfield.....	...	...	...	...	6 X3	6 X23	7X 0	8 X50	...	...	7 55	9 18	10P20	...	...		
Bordesley Jn.																	
1.55 pm																	
Banbury Train																	
N. 9T16																	
Lawley Street																	
L.M.R. to																	
Lawley Street																	
L.M.R. to																	
Lawley Street																	
Waterloo																	
L.E to																	
Salford to																	
Lawley Street																	
L.M.R. to																	
Lawley Street																	
6.10 pm																	
Washwood Heath																	
5.35 pm																	
Swindon																	
5.35 pm FSX																	

## BANBURY (MERTON STREET)

(PENETRATING LINE)

DOWN (WEEKDAYS ONLY)		UP (WEEKDAYS ONLY)	
K	G	K	F
256		256	
M. D9	C. 343	BANBURY (MERTON STREET) arr. 10 5	BANBURY (MERTON STREET) dep. 10 27
To Northamptpn		ThFO	
To Brixton		PM	
To Swindon		7 33	

D—Distance from Brackley Station Box.

**WEEKDAYS**

## **LEAMINGTON SPA (AVENUE) AND LEAMINGTON SPA (MILVERTON) (Penetrating Lines)**

"General Station departure via Bearley.

N-Loads to Nuneaton.

SUNDAYS

**WEEKDAYS**
**LEAMINGTON SPA (MILVERTON) AND LEAMINGTON SPA (AVENUE)**  
 (Penetrating Line)

		J	H	H	K	K	G	H	K	H	K	H	K
<b>UP</b>													
M.—	C.—	LEAMINGTON SPA (MILVERTON)	arr.										
			dep.	..	..	..	..	..	..	..	..	..	..
—	66	LEAMINGTON SPA (AVENUE)	arr.	12 23	12W*52	1W*14	7 28	8 35	..	..	..	..	..
			dep.	..	..	..	..	..	..	..	..	..	..
—	—	LEAMINGTON SPA (GENERAL) SOUTH	arr.	..	1W*15	..	2W* 5	..	..	..	..	..	..
			dep.	..	..	..	..	..	..	..	..	..	..
SUNDAYS													
M.—	C.—	LEAMINGTON SPA (MILVERTON)	arr.										
			dep.	..	..	..	..	..	..	..	..	..	..
—	66	LEAMINGTON SPA (AVENUE)	arr.										
			dep.	..	..	..	..	..	..	..	..	..	..
—	—	LEAMINGTON SPA (GENERAL) SOUTH	arr.	..	..	..	..	..	..	..	..	..	..
			dep.	..	..	..	..	..	..	..	..	..	..

**SUNDAYS**

		J	H	K	E	K	H	K	H	J	L	J	
<b>UP</b>													
M.—	C.—	LEAMINGTON SPA (MILVERTON)	arr.										
			dep.	..	..	..	..	..	..	..	..	..	..
—	66	LEAMINGTON SPA (AVENUE)	arr.										
			dep.	..	..	..	..	..	..	..	..	..	..
—	—	LEAMINGTON SPA (GENERAL) SOUTH	arr.	..	..	..	..	..	..	..	..	..	..
			dep.	..	..	..	..	..	..	..	..	..	..
SUNDAYS													
M.—	C.—	LEAMINGTON SPA (MILVERTON)	arr.										
			dep.	..	..	..	..	..	..	..	..	..	..
—	66	LEAMINGTON SPA (AVENUE)	arr.										
			dep.	..	..	..	..	..	..	..	..	..	..
—	—	LEAMINGTON SPA (GENERAL) SOUTH	arr.	..	..	..	..	..	..	..	..	..	..
			dep.	..	..	..	..	..	..	..	..	..	..

## **STOURBRIDGE JUNCTION BANK TRAINS**

The Engine of each Bank Train bearing a Number will carry a Target corresponding with the last three characters of the Number allocated to it in this book.

**No. 9T01—FLOWERS GREEN AND BROMLEY EARLY SERVICE**

		arr.	dep.		arr.	dep.
		a.m.	a.m.		a.m.	a.m.
Stourbridge Engine Shed	...	—	7 35	Kingswinford Junction	...	10 57
Stourbridge Junction	...	7 40	8 20	Bromley	...	11 35A
Kingswinford Junction	...	8 37	9*40			2 40
Blowers Green	...	9 57	10 45			p.m.
Round Oak	...	—	R —	Kingswinford Junction	...	2 45
				Stourbridge Engine Shed Siding	...	3 23
						To Shed

#—To call at Round Oak if required to clear empties.

#### A—Shunt Private Sidings.

No. 9T02.—HALESOWEN MORNING SERVICE

			arr.	dep.	
			a.m.	a.m.	
Stourbridge Engine Shed	...	...	—	4 55	
Stourbridge Junction	...	...	5 11 0	5 20	Take traffic for Halesowen. Assistant Engine and Van in front and train engine in rear to Old Hill.
Old Hill ...	...	...	5 40	5 45	
Halesowen	...	...	5 55	—	Perform Yard shunting at Halesowen Junction and Basin Sidings, working trips as required.
Halesowen	...	...	—	p.m.	E B V.
Old Hill ...	...	...	2 15 0	2 15 55	
Blowers Green ...	...	...	3 14	3 30	
Round Oak	...	...	3 42	9 0*	Shunt out traffic from Up Sidings.
Stourbridge E.S.S.	...	...	9 14	9P19*	
Stourbridge Junction	...	...	9 26	9 35*	To Shed.

1—SO Round Oak dep. 7.0 p.m., Stourbridge E.S.S. arr. 7.14, dep. 7P19 p.m., Stourbridge Junction arr. 7.26 p.m.

**STOURBRIDGE JUNCTION AND STOURBRIDGE GOODS SINGLE LINE**  
**STOURBRIDGE JUNCTION MIDDLE BOX AND STOURBRIDGE BASIN GOODS YARD**

**Worked by wooden staff, square in shape and coloured green. Subject to Special instructions issued.**

**No. 9T03.—STOURBRIDGE GOODS DEPOT ENGINE**

			arr.	S	X	dep.			arr.	S	O	dep.
			a.m.			a.m.			a.m.			a.m.
Stourbridge Engine Shed	...	...	—			6 30	Stourbridge Engine Shed	...	...	...	—	6 30
Stourbridge Junction	...	...	6 35			7 15	Stourbridge Junction...	...	...	...	6 35	7 15
Stop Board	...	...	7 20	P		7 25	Stop Board	...	...	...	7 20	P
Stourbridge Town Goods	...	...	7 30			10 30	Stourbridge Town Goods	...	...	...	7 30	10 30
Stourbridge Junction	...	...	10 40			12 45	Stourbridge Junction...	...	...	...	10 40	11 15
Stop Board	...	...	12 50	P		12 55	Stop Board	...	...	...	11 20	P
Stourbridge Town Goods	...	...	1 0			—	Stourbridge Town Goods	...	...	...	11 30	2 20
Stourbridge Town Goods	...	...	—			3 10N	Stourbridge Junction...	...	...	...	p.m.	2 30
Foster Street	...	...	3 15N			3 20	Stourbridge Engine Shed	...	...	...	2 50	2 40
Stourbridge Town Goods	...	...	3 25			6 0					—	
Foster Street	...	...	6 5			6 10						
Stourbridge Junction	...	...	6 15			6 25						
Stourbridge Engine Shed	...	...	6 35			—						

### N. Q to Stowbridge, Jr.

# Stourbridge Junction Bank Trains—continued

## No. 9T04.—LYE AND CRADLEY HEATH

	arr.	S	X	dep.		arr.	S	O	dep.
	p.m.			p.m.		p.m.			p.m.
Stourbridge Engine Shed ...	—			1 50		Stourbridge Engine Shed ...	...	...	...
Stourbridge Junction ...	1 55			2 5		Stourbridge Junction ...	...	...	2 25
Stourbridge Engine Shed Siding ...	2 10	A		4 10		Stourbridge Engine Shed Siding ...	...	...	2 50
Stourbridge Junction ...	4 15			4 48		Stourbridge Junction ...	...	...	4 15
Lye ...	4 54			5† 8		Cradley Heath ...	...	...	4†30
Cradley Heath ...	5†13			5 43		Rowley Regis ...	...	...	4†40
Lye ...	5 48			6 5		Oldbury and Langley Green ...	...	...	5 45
Stourbridge Junction ...	6 12			6†20		Rowley Regis ...	...	...	6 5
Cradley Heath ...	6†30			10  0		Stop Board ...	...	...	7 40
Stourbridge Engine Shed ...	10 15			—		Cradley Heath ...	...	...	7 50

A—Shunt Hall's Sidings.

## No. 9T05.—ROWLEY REGIS SERVICE (SUSPENDED)

	arr.	M	X	dep.		arr.	M	X	dep.
	a.m.			a.m.		a.m.			a.m.
Kingswinford Junction ...	...	...	...	1 20	1 10	Rowley Regis ...	...	...	2 52
Stourbridge Junction ...	...	...	...	1 50	1 45	Oldbury and Langley Green ...	...	...	3 20
Lye ...	...	...	...	2 13	2 30	Rowley Regis ...	...	...	4  0
Cradley ...	...	...	...			Stourbridge Shed ...	...	...	2 30

Load from Kingswinford Junction with traffic for Lye, Cradley, Rowley, Oldbury and Langley Green and beyond.  
A Brake Van to be formed at each end leaving Kingswinford to avoid train going into Stourbridge Junction Yard.  
N—Rowley Regis No. 1 shunting engine.

## No. 9T06.—CORNGREAVES SERVICE

	arr.	dep.		arr.	dep.
	a.m.	a.m.		a.m.	a.m.
Stourbridge Engine Shed ...	—	6 45		Corngreaves ...	...
Stourbridge Junction ...	6 48	7 2		Old Hill Goods ...	...
Cradley Heath ...	7 14	7 50		Old Hill Goods ...	...
Old Hill Goods ...	7 58	8 26		Lye ...	...
Corngreaves ...	8 30	—		Hayes Lane ...	...
Corngreaves ...	—	11 15		Lye ...	...
Cradley Heath ...	11 20	11 40		Timmis Siding ...	...
Lye ...	11 45	—		Stourbridge Junction ...	...
Lye ...	—	1 30		Lye ...	...
Timmis Siding ...	1 38	1 52		Then becomes Lye No. 2 Shunting engine.	...
Stourbridge Junction ...	1 57	2  0			
Stourbridge Engine Shed ...	2  5	—			

A—Old Hill Goods No. 1 Shunting engine.

## No. 9T07.—BLOWERS GREEN AND WINDMILL END BRANCH SERVICES

	arr.	dep.		
	a.m.	a.m.		
Stourbridge Engine Shed ...	—	8 45		
Dudley ...	9 10	9 30		Attach traffic for Rowley Regis.
Blowers Green ...	9P39	9 44		
Cox's Lane ...	9*58	10P*10		
Rowley Regis ...	10 32	10*55		
Oldbury and Langley Green ...	11 4	11†20		
Windmill End Junction ...	11†42	11†45SX		
Netherton ...	—	12†40SX		
Blowers Green ...	12*53SX	12*58SX		
Dudley ...	1 7SX	1 55		
Blowers Green ...	2P 1	2 6		
Cox's Lane ...	2*28	2*P55		
Old Hill ...	3 11	R 3 26		
Rowley Regis ...	3 38	4 0		
Oldbury & Langley Green ...	4 7	4 15		To Shed.

‡—Runs direct to Dudley on Saturdays.

## Stourbridge Junction Bank Trains—continued

### No. 9T08.—HALESOWEN EVENING SERVICE

	arr. p.m.	S X p.m.	dep. p.m.		arr. p.m.	S O p.m.	dep. p.m.
Stourbridge Engine Shed ...	—	—	12 45		—	—	12 45
Stourbridge Junction ...	12 50	1 10	12 50		1 10	—	—
Lye ...	1D18	1 25	—		—	—	—
Cradley ...	1*33	1*45	—		—	—	—
Old Hill ...	1 57	2 0	1 30		1 33	—	—
Halesowen ...	2 10	—	1 43		—	—	—
Halesowen Junction Sidings ...	—	9 10	—	9 10	—	9 10	Assisted by Bank Train Engine No. 0T17 SX, No. 0T14 SO.
Old Hill ...	9 18	—	9 18	9 18	—	9 18	—
Rowley Regis ...	9 26	9 28AE	9 26	9 28AE	—	—	—
Oldbury and Langley Green ...	9 35	9 55	9 35	9 55	—	—	—
Handsworth ...	10 5	10 16	10 5	10 16	—	—	—
Queen's Head ...	10 21	—	10 21	—	—	—	—
	M X		Suns.				
Queen's Head ...	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.
Handsworth ...	12 3	12 45	12 3	12 53	—	—	—
Oldbury and Langley Green ...	12 58	1 50	1 4	1 50	—	—	—
Rowley Regis ...	1 58	2*44	1 58	2*35	—	—	—
Stop Board ...	2P49	2 54	2P41	2 46	—	—	—
Cradley ...	3 D8	3 23	3 D0	3 10	—	—	—
Lye ...	3 30	3 48	3 17	3 32	—	—	—
Stourbridge Junction ...	3 55	—	3 39	—	—	—	—

Maximum load between Oldbury and Langley Green and Queen's Head, when worked by Class "A" engine is 57 wagons Class 3 traffic or equivalent, provided not less than 3 vacuum-braked vehicles are coupled up next the engine.

Clear out all traffic for Stourbridge Extension and West Midland Line.

### No. 9T09.—PRIESTFIELD AND OXLEY SDGS. SERVICE

	arr. a.m.	dep. a.m.			arr. p.m.	S X p.m.	dep. p.m.		arr. p.m.	S O p.m.	dep. p.m.
Stourbridge Junction ...	—	9 10	Oxley Sidings ...	...	—	—	12 30		—	—	1 35
Dudley ...	9 42	10*17	Wolverhampton ...	...	12*42	1 * 0	—		1 45		—
Bilston West ...	10 34	10*52	Priestfield ...	...	—	7	—		1 49		—
Priestfield ...	10 58	11*40‡	Dudley ...	...	—	22	—		1 59		—
Wolverhampton ...	—	11 48‡	Round Oak North ...	...	—	—	—	2*12	2 38		
Oxley Sidings ...	11 57‡	—	Round Oak (Stop Board) ...	...	1P35	1 40	—	2P41	2 46		
			Kingswinford Junction ...	...	1 46	2 15	—	2 52	3 27		
			Stourbridge Junction ...	...	2 26	—		3 40	—		

#SO—Priestfield dep. 12.17 p.m., Oxley Sidings arr. 12.30 p.m.

### No. 9T10.—HALESOWEN TO ROWLEY REGIS AND OLDBURY AND L.G.

#### (SUSPENDED)

	arr. p.m.	S X p.m.	dep. p.m.		arr. p.m.	S X p.m.	dep. p.m.		arr. p.m.	S X p.m.	dep. p.m.
Stourbridge Engine Shed ...	—	6   5	Oldbury and Langley Green ...	...	—	—	9†30		8 26	—	9†30
Stourbridge Junction ...	6   8	6  10	Rowley Regis ...	...	—	—	—		9†35		—
Old Hill ...	6  25	6  35	Old Hill ...	...	—	—	—		9†40		—
Halesowen ...	6  46	7 10	Halesowen ...	...	—	—	—		9†50	10 0	—
Halesowen Junction Sidings ...	7 12	7 25	Old Hill ...	...	—	—	—		10 8	* 10 28	—
Old Hill ...	7 31	7 32	Rowley Regis ...	...	—	—	—		10 35	A E 10 45	—
Rowley Regis ...	7 37	8 15	Oldbury and Langley Green ...	...	—	—	—		10 52	—	—
Assisted by No. 0T14 Bank Train Halesowen to Rowley Regis.											

### No. 9T11.—OLD HILL GOODS SERVICE

	arr. p.m.	dep. p.m.			arr. p.m.	S X p.m.	dep. p.m.		arr. p.m.	S O p.m.	dep. p.m.
Stourbridge Junction ...	—	12 30	Cradley Heath ...	...	—	—	—		—	1 0	—
Cradley Heath ...	12 40	—	Corngreaves ...	...	—	—	—		1 5	1 15	—
			Old Hill Goods ...	...	—	—	—		1 20	A	2 30
Cradley Heath ...	—	1 10	Corngreaves ...	...	—	—	—		2 35	2 40	—
Corngreaves ...	1 15 A	1 25	Cradley Heath ...	...	—	—	—		2 45	B	5 43
Old Hill Goods ...	1 30 A	3 45	Lye ...	...	—	—	—		5 48	6 5	—
Cradley Heath ...	3 55	4 5	Stourbridge Junction ...	...	—	—	—		6 12	6 15	—
Old Hill Goods ...	4 15 A	6 0	Stourbridge Engine Shed ...	...	—	—	—		6  20	—	—
Cradley Heath ...	6 5	7* 3									
Lye ...	7 11	7 16									
Stourbridge Junction ...	7 25	7  30									
Stourbridge Engine Shed Siding ...	7  35	—									

A—Old Hill Goods No. 2 Shunting engine.

B—Cradley No. 2 Shunting engine.

## Stourbridge Junction Bank Trains—continued

### No. 9T12.—KINGSWINFORD JN., DUDLEY AND PRIESTFIELD SERVICE

		<b>S X</b>			<b>M X</b>	
		arr. p.m.	dep. p.m.		arr. a.m.	dep. a.m.
Stourbridge Junction ...	...	—	10 10	Priestfield	—	3 5
Kingswinford Junction...	...	10 24	10 52	Bilston W.M. ...	...	3 33
Round Oak ...	...	11 2	11 50	Dudley ...	...	3 48
Dudley ...	...	12 6	12 30	Round Oak (Stop Board)	...	4 7
Bilston W.M. ...	...	12 45	1 5	Round Oak ...	...	4 12
Priestfield ...	...	1 15	—	Kingswinford Junction	...	4 32

### No. 0T13.—LYE AND HAYES LANE SERVICE

		arr. a.m.	<b>S X</b>	dep. a.m.		arr. a.m.	<b>S O</b>	dep. a.m.
Stourbridge Engine Shed	...	—	5 50	5 45	Stourbridge Engine Shed	...	5 50	5 45
Stourbridge Junction ...	...	—	5 50	p.m.	Stourbridge Junction ...	...	—	5 50
Lye ...	...	...	5 55	12 35	Lye ...	...	5 55	p.m.
Stourbridge Engine Shed	...	...	12 45	—	Stourbridge Junction ...	...	12 35	12 35
Stourbridge Engine Shed	...	—	4 15	—	Stourbridge Engine Shed	...	12 40	1 0
Lye ...	...	...	4 25	3 45	Stourbridge Junction ...	...	1 5	1 20
Hayes Lane ...	...	...	3 50	—	Lye ...	...	1 25	—
Lye ...	...	...	—	10 20				
Stourbridge Engine Shed	...	...	10 30	—				

### No. 0T14.—HALESOWEN AND CANAL BASIN AFTERNOON ENGINE

		arr. a.m.		dep. a.m.		Shunts Station Yard and Goods Shed until 2.0 p.m., then to Basin and perform Basin and Junction shunting. Work traffic from Basin for No. 9T08 Bank Train. Assist No. 9T16 Bank Train to Old Hill ( <b>SX</b> ) and return to assist No. 9T17 Bank Train thence to Shed.		
Stourbridge Engine Shed	...	—	6 50	6 30				
Old Hill ...	...	...	7 10	7 15				
Halesowen ...	...	...	—	—				

On Saturdays works trip at 6.35 p.m. Halesowen to Rowley Regis, returning engine and van to Halesowen to assist No. 9T08 Bank Train (9.10 p.m. ex Halesowen), thence to Shed.

### No. 9T15.—CRADLEY, ETC., NIGHT SERVICE

		arr. p.m.	<b>S X</b>	dep. p.m.				
Stourbridge Engine Shed	...	—	11 0	11 0				
Stourbridge Junction ...	...	—	11 5	11 15				
Lye ...	...	—	11 20	11 30				
Cradley Heath ...	...	—	11 36	11 50				
Rowley Regis ...	...	—	12 10	12 20				
Oldbury and Langley Green ...	...	—	12 27	1†10				
Rowley Regis ...	...	—	1†15	1 35				
Stop Board ...	...	—	1P38	1 43				
Cox's Lane ...	...	—	2 1	2P15				
Dudley ...	...	—	2 28	—				

Attach traffic for Lye.  
Attach Uphill traffic.  
Attach Uphill traffic, also traffic for Dudley and beyond.

Detach traffic for Dudley and beyond.  
Detach  
Attach traffic for Dudley and beyond.

After detaching traffic at Dudley, L.E. and Guard to proceed (**MSX**) to Great Bridge, L.M.R. to work 3.17 a.m. (**MSX**) Great Bridge to Hartlebury.

### No. 9T16.—HALESOWEN, DUDLEY AND ROUND OAK SERVICE

		arr. p.m.	<b>S X</b>	dep. p.m.	
Stourbridge Engine Shed	...	—	4 30	—	
Halesowen ...	...	5 0	5 15	—	
Longbridge ...	...	5 45	6 15	—	
Halesowen ...	...	6 52	7 45	—	
Old Hill ...	...	7P55	8 0	—	
Cox's Lane ...	...	8 9AE	8*17	—	
Blowers Green ...	...	8 32	8 47	—	
Dudley ...	...	8 53	—	—	

  

		p.m.	p.m.	
Dudley ...	...	—	10 40	
Blowers Green Sidings ...	...	10 49	11*33	
Round Oak North ...	...	11P43	11 48	
Round Oak ...	...	11 56	12†10	
Stourbridge Junction ...	...	12 30	—	

Assisted by No. 0T14. Bank Train Engine to Old Hill.

## Stourbridge Junction Bank Trains—continued

### No. 9T17.—HALESOWEN AND STOURBRIDGE JUNCTION

		arr.	S	X	dep.	
		p.m.			p.m.	
Stourbridge Engine Shed	...	...	—		5.30	
Halesowen	...	...	5.50		—	
Halesowen	...	...	—	10	10	
Old Hill	...	...	10P20		10 30	
Cradley Heath	...	...	10 40		10 55	
Stourbridge Junction	...	...	11 9		—	

} Work trips Basin Sidings to Halesowen Station for L.M.R. and return to Junction with traffic ex L.M.R. Assists to Rowley Regis 7.10 p.m. Halesowen to Bordesley Junction, also No. 9T08 Bank Train.  
Assisted by No. 0T14 Bank Train Engine.  
Exchange traffic.

Van to be sent to Halesowen daily on No. 9T08 Bank Train (1.10 p.m. ex Stourbridge).

### No. 9T18.—KINGSWINFORD BRANCH SERVICES

	Early.	arr.	dep.	
		a.m.	a.m.	
Stourbridge Engine Shed	...	—	9 0	
Kingswinford Junction	...	9 5	9 30	Dress the Cattle Dock Road, and then take Branch traffic.
Pensnett	...	9 40	11 10	Shunt various Sidings as required.
Baggeridge Junction	...	11 20	11 55	Detach traffic for various Sidings.
Pensnett	...	noon	p.m.	
	Late.	12 0	1 2	Clear traffic.
		p.m.		
Kingswinford Junction	...	1 15	2 0	Take Branch traffic.
Pensnett	...	2 10	2 20	Detach traffic.
Baggeridge Junction	...	2 25	3 5	Clear outwards traffic.
Pensnett	...	3 10	4 33	Clear outwards traffic.
Kingswinford Junction	...	4 45	4 50	To Shed.

### OXLEY SIDINGS BANK TRAINS

The Engine of each Bank Train bearing a Number will carry a Target corresponding with the last three characters of the Number allocated to it in this book.

#### No. 9T31.—BANK TRAIN

	arr.	dep.		arr.	dep.	arr.	dep.
	a.m.	a.m.		p.m.	S	p.m.	p.m.
Oxley Sidings	...	—	9 45	Blowers Green Sidings...	...	11 47	12 15
Wolverhampton (L.L.)	...	9 58		Windmill End Junction	...	12 23	12 25
Priestfield	...	10 4	10 25	Netherton Basin	...	12 30	12 30
Bilton West	...	10 35	11 0	Windmill End Junction	...	1 25	7 48
Princes End	...	D	—	Blowers Green ...	...	1 34	2 0
Dudley	...	11 22	11 40	Dudley	...	2 8	—

On Saturdays engine returns light to Shed from Dudley 2|15 p.m.

To be assisted if required at 12.15 p.m. ex Blowers Green by Netherton No. 1 engine.

#### No. 9T33.—BANK TRAIN

	arr.	dep.		arr.	dep.	arr.	dep.
	a.m.	a.m.		p.m.	S	p.m.	p.m.
Oxley Sidings	...	—	3 10 45	Great Bridge South	...	—	10 45
Priestfield	...	4 10 45		Swan Village Basin	...	10 55	—
Wednesbury Central	...	4 58 W	5 58	Swan Village Junction	...	11 33	11 47
Swan Village New Depot	...	6 9	8 45	Swan Village New Depot	...	11 52	7 12 A
Swan Village Junction	...	8 50	8 52	Wednesbury Central	...	7 22 A	8*25 A
Great Bridge South	...	9 2	—	Bilton Central	...	8 35 A	10 5 A

	arr.	dep.		arr.	dep.	arr.	dep.
	a.m.	s	x	a.m.	s	p.m.	p.m.
Great Bridge South	...	—		10 45	—	12 40	
Swan Village Basin	...	10 55		11 28		—	
Swan Village Junction	...	11 33		11 47		12 50	12 52
Swan Village New Depot	...	11 52		7 12 A		12 57	1 52
Wednesbury Central	...	7 22 A		8*25 A		1 57	2 25
Bilton Central	...	8 35 A		10 5 A		2 33	3*23
Stow Heath	...	10 15 A		11*0 A		3 30	5*12
Wolverhampton	...	11*10 A		11*13 A		5 19	5*45
Oxley Sidings	...	11 25 A		—		5 55	

Not to convey traffic for West Bromwich. Load to be restricted to traffic for Swan Village and Great Bridge South and general goods for Wednesbury Central.

A—Worked by Engine of 5.45 p.m. (SX) Great Bridge South to Swan Village New Depot.

|—Oxley Sidings depart 4|0 a.m. MO, Priestfield arrive 4|16 a.m.

**No. 9T36.—BANK TRAIN**

		SX			SX	
		arr. a.m.	dep. a.m.		arr. a.m.	dep. a.m.
Oxley Sidings ...	...	...	—	6 50	Wednesbury Central ...	...
Wolverhampton (L.L.)	...	...	7* 1	7*15	West Bromwich ...	...
Priestfield	...	...	7 24	7*48	Queen's Head ...	...
Bilston Central	...	...	7 56	8 6		
Wednesbury Central	...	...	8 16	8 56		
Swan Village	...	...	9 6	10 30		

†—Extended to Hockley when required.

**LOCAL SERVICES AND EXCHANGE TRIPS**

**No. 9T30.—OXLEY SIDINGS—GAS SIDINGS TRIP**

(SUSPENDED)				arr. a.m.	dep. a.m.
Oxley Sidings	...	...	...	—	9 35
Dunstall Park	...	...	...	9 40	10 12
Oxley Sidings	...	...	...	10 15	—

Worked by engine off 4.50 a.m. (MX), 5.0 a.m. (MO) Pilot Trip Oxley Sidings to Victoria Basin.

**No. 9T20.—VICTORIA BASIN AND OXLEY SIDINGS TRANSFER TRIPS, ETC.**

	MX	a.m.	a.m.	a.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m. <th data-kind="parent" data-rs="2">p.m.</th> <th data-cs="2" data-kind="parent">Suns.</th> <th data-kind="ghost"></th>	p.m.	Suns.		
Victoria Basin ...	... dep.	4 5	8 45	11 5	...	3 25	5 20	7 10	7 45	8 10	9 40	10 30	...	...
Oxley Sidings ...	... arr.	4 15	8 50	11 15	...	3 35	5 40	7 20	7 52	8 20	9 45	10 40	...	...
	MX	MX	D	C	MX								D	
Oxley Sidings ...	... dep.	12 40	1 55	4 50	5 30	9 10	11 30	2 15	—	4 15	8 50	11 40	a.m.	12 40
Victoria Basin ...	... arr.	12 50	2 5	5 0	5 40	9 20	11 40	2 25	—	4 25	9 0	11 50	12 50	...

A—Through train to Basingstoke. Train is drawn to Oxley Sidings Down Loop by Victoria Basin Steam shunting engine, train engine attached in rear (Vacuum uncoupled). B—Through train to Cardiff. C—11.40 p.m. Welshpool Empty Vans. D—Empty Vans. E—Through Train to Crewe. F—To leave Oxley Sidings 5.0 a.m. (MO), Victoria Basin arrive 5.10 a.m. G—Stafford Road Junction.

Transfer trips carry following Headcode:—By Day—One round disc on centre of buffer. By Night—Two white lights, one on centre of chimney and one on right-hand of buffer.

Victoria Basin Shunting Engine and Shunter works the following trips:—

11.5 a.m., 8.10 p.m., 10.30 p.m. ex Victoria Basin and 11.30 a.m., 8.50 p.m. and 11.40 p.m. trips ex Oxley Sidings. Engines off 4.50 a.m. and 5.30 a.m. (MX) Oxley Sidings to Victoria Basin to be available to Bank Trains as required. Engine 5.20 p.m. Victoria Basin to Oxley Sidings to cross traffic from down to up side Oxley.

Goods Department, Victoria Basin, to advise loading and departure times of trips to the Control Office, who must arrange prompt acceptance into Oxley Sidings.

**No. 9T19.—VICTORIA BASIN—STORES AND LOCAL TRIP**

			arr. a.m.	SX	dep. a.m.	
Victoria Basin ...	...	...	—	10 0		
Stafford Road Factory	...	...	10 4	10 15		
Stafford Road Junction	...	...	10 17	10 25		
Butler's Sidings	...	...	10 35	11 30		
Old Shops	...	...	11 35	12 20		
Stores	...	...	12 30	1 30		
Butler's Siding	...	...				
Low Level	...	...				
Signal Department	...	...				
P.W. Shops	...	...				
Butler's Siding	...	...				
Oxley Sidings	...	...	4 22	—		

Formation:—

SX
Engine
Stafford Road Factory
Stores
Old Shops
P.W. Shops
Signal Department
Carriage Sidings (L.L.)
Butler's Siding

## No. 9T29.—BORDESLEY JUNCTION—TRAFFIC FOR B.S.A. SIDING, SMALL HEATH

Bordesley Junction	...	...	...	...	arr. p.m.	dep. p.m.	arr. p.m.	dep. p.m.
Small Heath B.S.A.	...	...	...	...	12 25	12 20	6 5	—
Small Heath B.S.A.	...	...	...	...	arr. p.m.	dep. p.m.	arr. p.m.	dep. p.m.
Bordesley Junction	...	...	...	...	SO	12 50	1 15	SX

  

Small Heath B.S.A.	...	...	...	...	12 55	—	1 10	arr. p.m.	dep. p.m.
Bordesley Junction	...	...	...	...	—	—	6 30	—	6 25

## CLEARANCE OF HANDSWORTH TRAFFIC TO QUEEN'S HEAD FOR THE NIGHT EXPRESS FREIGHT TRAINS

The Handsworth Shunting Engine leaves Handsworth Goods Yard for Queen's Head at 7.40 p.m.

## No. 9T28.—OLDBURY AND LANGLEY GREEN AND CHEMICAL SIDINGS TRIPS

Oldbury and Langley Green	Chemical Sidings	Q a.m.	a.m.	SX p.m.	SX p.m.	Chemical Sidings	Oldbury and Langley Green	Q p.m.	a.m.	SX p.m.	SX p.m.
... dep.	... arr.	6 40	8 45	2 0	4 20	... dep.	... arr.	7 0	11 30	3 10	4 35
6 45	8 50	2 5	4 25					7 5	11 35	3 15	4 40

Conveys traffic to and from Messrs. Albright &amp; Wilson and Messrs. Chance &amp; Hunt's Sidings. Worked by Oldbury and Langley Green No. 1. Shunting Engine.

## ASTROP LOOP TARGET ENGINE

A Target Engine is provided from 2.0 p.m. to 10.0 p.m., Mondays to Saturdays, at Banbury South to release engines of Banbury Junction Down terminating trains.

## THROUGH FREIGHT TRAINS &amp; EXCHANGE TRIPS L.M.R.—W.R. VIA DUDLEY

Train No.	Time	From	To	Due Dudley
<b>WEEKDAYS</b>				
<b>INWARDS</b>				
8V09	10.45 p.m. SX...	Norton Junction	Stourbridge Junction (C)	12.5 a.m. MX
8V03	4.15 p.m. TThO (Q)	Eckington & R.	Round Oak	12.28 a.m. WFO(Q)
280	1.5 a.m. MX	Great Bridge	Dudley	1.20 a.m. MX
196	11.40 p.m. ...	Hednesford	Dudley	2.16 a.m. MX
280	2.20 a.m. MX	Great Bridge	Dudley	2.35 a.m. MX
238	12.25 a.m. MX	Hednesford	Dudley	3.0 a.m. MX
128	1.0 a.m. MX	Curzon Street	Dudley	3.25 a.m. MX
8V01	3.17 a.m. MSX	Great Bridge	Hartlebury (A)	3.32 a.m. MSX
226	3.17 a.m. MSX (LE)	Great Bridge	Dudley (Banks A)	3.32 a.m. MSX
8V05	11.30 p.m. SX...	Wichnor	Dudley	3.50 a.m. MX
280	3.50 a.m. MX	Great Bridge	Dudley	4.5 a.m. MX
8V00	2.40 a.m. MSX	Bushbury Cold Store	Hartlebury (H)	4.9 a.m. MSX
196	3.54 a.m. MSX (LE)	Great Bridge	Dudley (Banks H)	4.9 a.m. MSX
8V02	5.14 a.m. MX	Great Bridge	Stourbridge Junction (K)	5.28 a.m. MX
196	5.14 a.m. MX (LE)	Great Bridge	Dudley (Banks K)	5.28 a.m. MX
300	5.10 a.m. ...	Bescot Old Yard	Dudley	6.10 a.m.
247	9.55 a.m. ...	Bescot Old Yard	Dudley	10.43 a.m.
300	10.35 a.m. ...	Dudley Port	Dudley	10.48 a.m.
8V04	8.50 a.m. SX	Hednesford	Hartlebury (D)	pass 11.55 a.m. SX
247	11.40 a.m. SX (LE)	Great Bridge	Dudley (Banks D)	11.55 a.m. SX
257	10.15 a.m. SX	Wichnor	Dudley	1.23 p.m. SX
247	1.20 p.m. SX	Great Bridge	Dudley	1.52 p.m. SX

\*—Extended to Round Oak, if required.

# Local Services and Exchange Trips—continued

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## Through Freight Trains & Exchange Trips L.M.R.—W.R. via Dudley—continued

Train No.	Time	From	To	Due Dudley
<b>WEEKDAYS—continued</b>				
			<b>INWARDS—continued</b>	
336	11.20 a.m. ...	Wichnor Sidings	Dudley	2.55 p.m.
8V06	2.54 p.m. ...	Bescot Old Yard	Round Oak	pass 3.50 p.m.
255	5.30 a.m. <b>SX</b> ...	Barnetby...	Dudley	5.35 p.m. <b>SX</b>
255	2.15 p.m. <b>SO</b> ...	Wichnor...	Dudley	5.35 p.m. <b>SO</b>
8V08	6.41 p.m. ...	Great Bridge	Hartlebury (F)	6.55 p.m.
238	6.41 p.m. (LE) ...	Great Bridge	Dudley (Banks F)	6.55 p.m.
220	5.20 p.m. <b>SO</b> ...	Hednesford	Dudley	8.35 p.m. <b>SO</b>
280	8. 5 p.m. ...	Bescot Old Yard	Dudley	9.45 p.m.
270	7.45 p.m. <b>SX</b> ...	Anglesea Sidings	Dudley	10.45 p.m. <b>SX</b>
280	10.45 p.m. ...	Great Bridge	Dudley	11. 0 p.m.
280	11.50 p.m. (LE) <b>SX</b> ...	Great Bridge	Dudley (Banks C)	12. 5 a.m. <b>MX</b>
<b>SUNDAYS</b>				
8V09	10.45 p.m. <b>SO</b> ...	Norton Junction <b>SUSPENDED</b>	Stourbridge Junction (G)	12. 5 a.m.
8V03	4.15 p.m. <b>SO</b> (Q) ...	Eckington & R. ...	Round Oak	12.28 a.m. <b>Q</b>
270	11.40 p.m. <b>SO</b> ...	Norton Junction	Dudley	1. 0 a.m.
280	11.50 p.m. <b>SO</b> ...	Great Bridge	Dudley	12. 3 a.m.
337	1.45 a.m. ...	Wichnor Sidings <b>SUSPENDED</b>	Dudley	4.33 a.m.
<b>WEEKDAYS</b>				
			<b>OUTWARDS</b>	<b>Depart Dudley</b>
280	12.20 a.m. <b>MX</b> (LE) ...	Dudley	Great Bridge	12.20 a.m. <b>MX</b>
6M03	7.43 p.m. <b>FSX</b> , 7.50 p.m. <b>FO</b>	Bristol	Bescot	1.24 a.m. <b>MX</b>
280	1.35 a.m. <b>MX</b> (EBV) ...	Dudley	Great Bridge	1.35 a.m. <b>MX</b>
280	2.45 a.m. <b>MX</b> (LE) ...	Dudley	Bescot Shed	2.45 a.m. <b>MX</b>
—	2.50 a.m. <b>MSX</b> (LE) ...	Dudley	Great Bridge	2.50 a.m. <b>MSX</b>
196	2.55 a.m. <b>MX</b> ...	Dudley	Conygree Siding	2.55 a.m. <b>MX</b>
226	3.40 a.m. <b>MX</b> (LE) ...	Dudley	Great Bridge	3.40 a.m. <b>MX</b>
8M38	11.59 p.m. <b>SX</b> ...	Gloucester	Bescot	3.50 a.m. <b>MX</b>
8M35	3.20 a.m. <b>MX</b> ...	Stourbridge Junction	Bescot	4. 5 a.m. <b>MX</b>
224	4.10 a.m. <b>MX</b> (LE) ...	Dudley	Bescot Shed	4.10 a.m. <b>MX</b>
238	4.20 a.m. <b>MX</b> (EBV) ...	Dudley	Great Bridge	4.20 a.m. <b>MX</b>
196	4.35 a.m. <b>MX</b> (LE) ...	Dudley	Great Bridge	4.35 a.m. <b>MX</b>
128	5. 7 a.m. <b>MX</b> ...	Dudley	Bescot	5. 7 a.m. <b>MX</b>
196	5.32 a.m. <b>MX</b> (LE) ...	Dudley	Bescot	5.32 a.m. <b>MX</b>
0M00	7. 5 a.m. <b>MSX</b> (LE) ...	Hartlebury	Bescot Shed	8. 0 a.m. <b>MSX</b>
300	9.10 a.m. ...	Dudley	Dudley Port	9.10 a.m.
8M36	9.45 a.m. <b>MX</b> ...	Round Oak	Bescot	10.20 a.m. <b>MX</b>
300	11. 5 a.m. ...	Dudley	Bescot Top Yard	11. 5 a.m.
247	11.20 a.m. (EBV) ...	Dudley	Great Bridge	11.20 a.m.
247	12.21 p.m. (LE) ...	Dudley	Great Bridge	12.21 p.m.
257	2.21 p.m. ...	Dudley	Bescot New Yard	2.21 p.m.
0M00	2.20 p.m. <b>SX</b> ...	Kidderminster	Bescot	3.16 p.m. <b>SX</b>
336	3.10 p.m. (LE) ...	Dudley	Bescot Shed	3.10 p.m.
247	3.30 p.m. <b>SX</b> ...	Dudley	Bescot	3.30 p.m. <b>SX</b>
255	5.50 p.m. <b>SO</b> (LE) ...	Dudley	Bescot	5.50 p.m. <b>SO</b>
—	5.42 p.m. (LE) ...	Dudley	Great Bridge	5.42 p.m.
299	6.21 p.m. <b>SO</b> ...	Dudley	Bescot	6.21 p.m. <b>SO</b>
299	6.30 p.m. <b>SX</b> ...	Dudley	Bescot	6.30 p.m. <b>SX</b>
255	7.25 p.m. <b>SX</b> ...	Dudley	Bescot	7.25 p.m. <b>SX</b>
220	9. 3 p.m. <b>SO</b> (LE) ...	Dudley	Bescot	9. 3 p.m. <b>SO</b>
238	8.21 p.m. <b>SO</b> ...	Dudley	Bescot Top Yard	8.21 p.m. <b>SO</b>
238	8.21 p.m. <b>SX</b> ...	Dudley	Walsall (Bridgeman Place)	8.21 p.m. <b>SX</b>
280	10. 5 p.m. <b>SX</b> (EBV) ...	Dudley	Great Bridge	10. 5 p.m. <b>SX</b>
280	11.15 p.m. (EBV) ...	Dudley	Great Bridge	11.15 p.m.
270	11.20 p.m. <b>SX</b> ...	Dudley	Coneygree Siding and Dudley Port H.L.	11.20 p.m. <b>SX</b>
<b>SUNDAYS</b>				
280	12.20 a.m. (LE) ...	Dudley	Bescot Shed	12.20 a.m.
6M03	7.50 p.m. <b>SO</b> ...	Bristol	Bescot	1.24 a.m.
270	1.35 a.m. ...	Dudley	Bescot	1.35 a.m.
8M05	3. 5 a.m. ...	Stourbridge Junction	Bescot	3.42 a.m. Suspended
337	5. 0 a.m. (LE) ...	Dudley	Bescot	5.0 a.m. Suspended

**Local Services and Exchange Trips—continued****BORDESLEY JUNCTION—EXCHANGE OF TRAFFIC WITH  
LONDON MIDLAND REGION**

The L.M.R. trains have been timed into and out of Bordesley Junction as follows and every effort must be made to ensure the trains working to the booked times:—

<b>WEEKDAYS</b> No. of Trip Engine ...	<b>MX</b> <b>9T26</b>	<b>MX</b> <b>9T22</b>		<b>MX</b> <b>9T23</b>	<b>MX</b> <b>9T26</b>	<b>MO</b> <b>9T23</b>	<b>SX</b> <b>9T24</b>		<b>9T22</b>	<b>MX</b> <b>9T23</b>	<b>MO</b> <b>9T23</b>	<b>9T26</b>	<b>SX</b> <b>9T24</b>	
Washwood Heath ... dep. Bordesley Junction ... arr.	a.m. 12 35 1 20	a.m. 2 0 2 38	...	a.m. 3 35 4 10	a.m. 4 35 5 20	a.m. 6 5‡ 6 28	a.m. 6 10 6 41	...	a.m. 7 20 7 53	a.m. 8 20 8 52	a.m. 9 15 10 0	a.m. 10 20 11 4	a.m. 11 3 11 45	
<b>WEEKDAYS</b> No. of Trip Engine ...	<b>9T22</b>		<b>9T23</b>	<b>9T26</b>	<b>SX</b> <b>9T24</b>		<b>9T22</b>		<b>9T23</b>	<b>9T26</b>	<b>9T22</b>		<b>9T23</b>	
Washwood Heath ... dep. Bordesley Junction ... arr.	p.m. 12 35 1 0	...	p.m. 2 5 2 48	p.m. 2 55 3 42	p.m. 4 15 4 57	...	p.m. 5 5 5 48	...	p.m. 7 10 7 43	p.m. 8 15 8 50	p.m. 9 47 10 33	...	p.m. 11 45 12 18 a.m.	
<b>SUNDAYS</b> No. of Trip Engine ...				<b>9T22</b>					<b>9T23</b>					
Washwood Heath ... dep. Bordesley Junction ... arr.	...	...	...	a.m. 1 44 2 27	...	...	...	...	a.m. 3 25 3 58	...	...	...	...	
<b>WEEKDAYS</b> No. of Trip Engine ...		<b>MX</b> <b>9T23</b>	<b>MX</b> <b>9T26</b>	<b>MX</b> <b>9T22</b>		<b>MX</b> <b>9T23</b>	<b>MX</b> <b>9T26</b>	<b>MO</b> <b>9T23</b>	<b>SX</b> <b>9T24</b>		<b>9T22</b>	<b>9T23</b>	<b>9T26</b>	
Bordesley Junction dep. to L.M.R. Line ...	...	...	a.m. 1 38	a.m. 2 23	a.m. 3 9	...	a.m. 5 51	a.m. 7 9	a.m. 7 46	a.m. 8 20	...	a.m. 10 20B	a.m. 11 14	p.m. 12 12
<b>WEEKDAYS</b> No. of Trip Engine ...		<b>SX</b> <b>9T24</b>	<b>9T22</b>		<b>9T23</b>		<b>9T26</b>		<b>SX</b> <b>9T24</b>	<b>9T22</b>		<b>9T23</b>	<b>9T26</b>	<b>9T22</b>
Bordesley Junction dep. to L.M.R. Line ...	p.m. 1 5	p.m. 2 0	...	p.m. 4 19	...	p.m. 5 25B	...	p.m. 6 15	p.m. 7 13	...	p.m. 9 22	p.m. 10 0	p.m. 11 49	
<b>SUNDAYS</b> No. of Trip Engine ...		<b>9T23</b>		<b>9T22</b>			<b>9T23</b>							
Bordesley Junction dep. to L.M.R. Line ...	...	...	a.m. 1 38	...	a.m. 3 9	...	...	a.m. 4 45	...	...	...	...	...	...

## Local Services and Exchange Trips—continued

### EXCHANGE OF TRAFFIC AT BANBURY JUNCTION

FROM L.M. REGION

Trains are booked as under:—

Train	Train No.	Head Code	Banbury Junction arrive
<b>WEEKDAYS.</b>			
12.55 a.m. <b>MSX</b> (1.0 a.m. <b>SO</b> ) ex Woodford ...	9V50	J	a.m. 1 30 <b>MSX</b> , 1 35 am <b>SO</b>
8.20 p.m. ex York <b>SUSPENDED</b> ...	4V22	C	2 20 <b>MX SUSPENDED</b>
3.24 a.m. <b>SX</b> Woodford to Stoke Gifford ...	8V76	H	4 10 <b>SX</b>
4.25 a.m. <b>MX</b> ex Woodford ...	7V35	F	4 48 <b>MX</b>
4.40 a.m. ex Woodford ...	9V52	J	5 15
6.35 a.m. <b>SX</b> (6.40 a.m. <b>SO</b> ) ex Woodford ...	9V53	J	7 10 <b>SX</b> , 7 15 <b>SO</b>
8. 0 a.m. <b>SX</b> (8.10 a.m. <b>SO</b> ) ex Woodford ...	9V55	J	8 35 <b>SX</b> , 8 45 <b>SO</b>
8.40 a.m. <b>SX</b> Woodford to Stoke Gifford ...	8V77	H	9 5 <b>SX</b>
10.20 a.m. ex Woodford ...	9V56	J	10 55
10.45 a.m. <b>FSX</b> ex Woodford ...	9V57	J	11 20 <b>FSX</b>
11.15 a.m. <b>MSX</b> Woodford to Cement Sidings ...	7V36	F	11V50 a.m. <b>MSX</b> p.m.
5.20 a.m. Dringhouses ...	7V37	F	12 26
4.40 a.m. ex Dringhouses ...	4V23	C	12 35
3.55 a.m. <b>MSX</b> ex York ...	4V24	C	1 2 <b>MSX</b>
1.35 p.m. ex Woodford ...	9V59	J	2 9
3.19 p.m. <b>SX</b> ex Woodford ...	9V60	J	3 54 <b>SX</b>
5.15 p.m. ex Woodford ...	9V61	J	5 50
6.15 p.m. <b>SX</b> ex Woodford ...	9V62	J	6 50 <b>SX</b>
8.40 p.m. ex Woodford ...	9V64	J	9 15
9. 0 p.m. <b>SX</b> ex Nottingham ( <b>Q W</b> ) ...	5V52	D	11 40 <b>SX</b>
<b>SUNDAYS.</b>			
12.40 a.m. ex Woodford ...	9V50	J	a.m. 1 15
8.20 p.m. ex York (Sats.) <b>SUSPENDED</b> ...	4V22	C	2 20 <b>SUSPENDED</b>
4.40 a.m. ex Woodford ...	9V52	J	5 15
7.35 p.m. E.B.V. ex Woodford ...	0V00	G	p.m. 8 10

### TO WOODFORD—L.M. REGION

Trains are booked as under:—

Train	Banbury Jn. depart	Train No.	Head Code	Balance
<b>WEEKDAYS.</b>				
Pilot ...	12 40 <b>MX</b>	7M05	F	
Fish Empties <b>MX</b> ...	12 55 <b>MX</b>	4M24	C	9. 0 p.m. <b>SX</b> ex Nottingham ( <b>Q W</b> )
Pilot ...	2 50 <b>MX</b>	9M30	J	12.55 a.m. <b>MSX</b> , 1.0 a.m. <b>SO</b> ex Woodford.
1.20 a.m. <b>MX</b> Oxford (Hinksey) to Woodford ...	2 29 <b>MX</b>	7M07	F	4.25 a.m. <b>MX</b> Woodford to Banbury.
Pilot ...	6 10	9M32	J	4.40 a.m. ex Woodford.
Pilot ...	8 30	9M33	J	6.35 a.m. <b>SX</b> , 6.40 a.m. <b>SO</b> ex Woodford.
7.25 a.m. <b>MSX</b> Didcot to Woodford ...	9 8 <b>MSX</b>	7M11	F	
Pilot ...	9 55	9M34	J	8.0 a.m. <b>SX</b> , 8.10 a.m. <b>SO</b> ex Woodford.
8. 5 a.m. <b>MO</b> Didcot to Woodford ...	10 11 <b>MO</b>	7M11	F	
Pilot ...	11 55	9M35	J	10.20 a.m. ex Woodford.
Pilot ...				
Pilot ...	12 33 <b>FSX</b>	9M36	J	10.45 a.m. <b>FSX</b> ex Woodford.
5.55 a.m. <b>SX</b> Stoke Gifford to Woodford ...	1 57 <b>SX</b>	7M09	F	8.40 a.m. <b>SX</b> Woodford to Stoke Gifford.
Pilot ...	2 15	9M37	J	
2.7 p.m. <b>MSX</b> Cement Sidings to Woodford ...	2 48	7M13	F	11.15 a.m. <b>MSX</b> Woodford to Cement Sidings.
Pilot ...	3 33	9M38	J	1.35 p.m. ex Woodford.
Pilot ...	5 0 <b>SX</b>	9M39	J	3.19 p.m. <b>SX</b> ex Woodford.
Pilot ...	6.35 <b>SX</b> , 6.45 <b>SO</b>	9M41	J	5.15 p.m. ex Woodford.
Pilot ...	8 5 <b>SX</b>	9M42	J	6.15 p.m. <b>SX</b> ex Woodford.
Pilot ...	10 30	7M14	F	8.40 p.m. ex Woodford.
<b>SUNDAYS.</b>				
Fish Empties ...	a.m. 12 55			
10.30 p.m. <b>SO</b> Portobello to Woodford ...	2 2	7M08	C	
Pilot ...	2 25	9M30	J	12.40 a.m. ex Woodford.
2.30 a.m. Reading to Woodford ...	5 31	7M09	F	
Pilot ...	6 25	9M32	J	4.40 a.m. ex Woodford.
3. 0 a.m. Stoke Gifford to Woodford ...	7 28	7M10	F	
9.30 p.m. Banbury to York ...	9 30	4N54	C	7 35 p.m. E.B.V. ex Woodford.

## **SHUNTING ENGINES**

STATION	Eng. No.	Starting Time	AUTHORISED HOURS FROM STARTING TIME							Total Hours per Week	PARTICULARS OF WORK AND REMARKS	
			Mon.	Tues.	Wed.	Th.	Fri.	Sat.	Sun.			
Banbury General ...	1	6. 0 a.m.	18	S	S	P	N	D	E	—	144	Banbury Junction Up Yard Engine. Hump, Junction end. Diesel off Shed 5.30 a.m. Monday.
	2	6. 0 a.m.	24	24	24	24	24	24	—	6	144	Hump and Local Yard Engine. Diesel off Shed 5.45 a.m. Monday. SO to perform any work required at South End after 2.0 p.m.
	3	6. 0 a.m.	18	24	24	24	24	24	—	6	144	South End, Merton St. and Goods Yard Engine. Diesel off Shed 5.55 a.m. Monday. Also shunts "C" and "D" Headcode trains at London end of Hump Yard.
	4	6. 0 a.m.	18	24	24	24	24	14	6	128	N.E. Loop Pilot.	
	6	6. 0 a.m.	—	S	S	P	N	D	E	—	48	Junction, Down Side, Old Yard. Shunts in New Yard as required. Diesel off Shed 5.45 a.m. MO.
	7	6. 0 a.m.	18	24	24	24	24	24	—	6	144	Junction, Down Side, New Yard. Shunts Cripple Sidings. Diesel off Shed 1.45 p.m.
	8	2. 0 p.m.	—	S	S	P	N	D	E	—	—	
Leamington Spa General	1	5.30 a.m. 5. 0 p.m.	8 7	8 8	8 8	8 8	8 8	8 8	— 4½	99½	Shunts Exchange Sidings. To perform Station work as required between 5.30 a.m. and 9.30 a.m.	
	2	5.30 a.m.	13½	13½	13½	13½	13½	13½	—	81	Shunts Down Yard, Goods Yard and Ford's Sdg. and Passenger Pilot, 1.0 p.m.-5.0 p.m.	
Leamington Spa (Milverton)		8.15 a.m.	1	1	1	1	1	1	—	6	Engine of 8½ a.m. E.B.V. ex Leamington (Avenue.)	
Warwick ... ...	1	3.30 p.m.	—	S	S	P	N	D	E	—	—	Shunting and Banking.
Hall Green ... ...	1	1.30 p.m.	—	—	—	—	—	—	1½	—	1½	
Tyseley C.S. ... ...	1	3.30 p.m.	4	4	4	4	4	4	—	24	Works 3.25 p.m. Cripple trip, Bordesley Junction to Tyseley C.S. and shunt Cripple Siding.	
Tyseley Goods ...	1	4. 0 a.m. 6.30 p.m.	6 5½	— 14½	— 14½	— 14½	— 14½	— 9½	—	6 73½	Engine works 6.30 a.m. Bordesley Junction MO. Cross traffic ex Tyseley C.S. at 6.25 p.m. and to Tyseley C.S. at 3.0 a.m. Work 2.0 a.m. MX 6.30 a.m. and 8.15 a.m. Bordesley Junction to Tyseley.	
	2	3. 0 p.m.	—	—	—	—	—	—	1½	—	1½	Work trip to Bordesley Junction at 4.40 p.m. Saturday.
	3	—	—	—	—	—	—	—	—	—		
Bordesley Junction	1	6. 0 a.m.	18	24	24	24	24	24	24	6	144	Up Side, Baltic Yard.
	2	6. 0 a.m.	18	24	24	24	24	24	24	6	144	Up Side, Baulks Yard.
	3	6. 0 a.m.	18	24	24	24	24	24	24	6	144	Small Heath Yard and Down Side Bottom Yard.
	4	{ 9. 0 a.m. 9. 0 p.m.	8 8	8 8	8 8	8 8	8 8	8 8	8 5	—	96	Caledonia Sidings 2.0 p.m. to 6.0 p.m. Up Side Old Yard.
	5	{ 6. 0 a.m. 10. 0 p.m.	8 2	8 8	8 8	8 8	8 8	8 8	8 6	—	96	Caledonia Sidings. Engine stabled on Small Heath Scrap Dock Road 2.0 p.m. to 10.0 p.m.
	6	6. 0 a.m.	16	16	16	16	16	16	16	—	96	Small Heath, and Cross traffic between Up and Down Sides.
Bordesley Goods ...	1	11.30 a.m.	—	1	1	1	1	—	—	4	Cattle Pens.	
Moor Street Goods	1	4.15 a.m.	4½	—	—	—	—	—	—	—	78½	L.E. ex Tyseley 3.50 a.m. MO.
	2	6. 0 p.m. 11. 0 a.m.	6 7½	14½	14½	14½	14½	8½	—	—	44½	Engine ex Passenger working.
Hockley (Goods) ...	1	6. 0 a.m.	18½	24	24	24	24	24	24	6	144½	Engine off 5.30 a.m. MO Bordesley Junction to Hockley.
	2	6. 0 a.m.	16	16	16	16	16	16	8	—	88	Engine off 5.0 a.m. Bordesley Junction to Hockley MO. To Shed 12.0 noon to 5.0 p.m.
	4	{ 6. 0 a.m. 5. 0 p.m.	6 7	6 7	6 7	6 7	6 7	13	—	—	78	
Queen's Head ...	—	—	—	—	—	—	—	—	—	—		See Handsworth Goods.
Handsworth (Goods)	1	6. 0 a.m.	17	17	17	17	17	17	—	102	Leaves Shed 5.40 a.m. Shunts Queen's Head also.	
West Bromwich (Gds)	1	6. 0 a.m. 3. 0 p.m.	6½ 6½	6½ 6½	6½ 6½	6½ 6½	6½ 6½	10½ —	—	—	74½	Leaves Shed 5.10 a.m.
Wednesbury Central	1	6. 0 a.m.	18	24	24	24	24	24	—	138	Shunts Exchange Sidings, Monway Sidings, and Tube Shed.	
	2	7. 0 a.m. MX 2. 0 a.m. MO	— 15	10	10	10	10	5	—	60	Shunts Shed, Private Sidings, Basin Exchange Sidings and Cripple Siding. Goods Dept. requirements after 5.0 p.m. to be performed by No. 1 Engine.	

## Shunting Engines—continued

STATION	En-gine No.	Starting Time	AUTHORISED HOURS FROM STARTING TIME							Total Hours per Week	PARTICULARS OF WORK AND REMARKS
			Mon.	Tues.	Wed.	Th.	Fri.	Sat.	Sun.		
Swan Village Goods	1	6.15 a.m. 9. 0 a.m.	2½ 10½	2½ 10½	2½ 10½	2½ 10½	2½ 10½	2½ 8½	—	15 61	No. 33 Bank. At 1.0 p.m. cross Messrs. Wall's traffic. Shunt Old Mileage Yard, position empty wagons on No. 2 Road, New Sidings, thence to Swan Village Basin and New Depot. Engine to be used for shunt at Horseye Piggott, Great Bridge, at 2.0 p.m., when required SX. Engine of 10.25 a.m. Bordesley Junction. Shunts Coke traffic from No. 3 Gas Works Sidings. Then works 2.55 p.m. Swan Village Gas to Bordesley Junction.
	2	11.0 a.m.	3½	3½	3½	3½	3½	3½	—	22½	
Great Bridge South (Goods)	1	9.15 a.m. 4. 0 p.m.	1½ 1	1½ 1	1½ 1	1½ 1	1½ 1	3½ —	—	11 5	Engine of No. 9T33 Bank Train. Engine of 1.30 p.m. Oxley Sidings.
Bilston Cent. (Goods)	1	6.30 a.m.	13½	13½	13½	13½	13½	10½	—	78	Engine works 7.46 p.m. SX trip to Priestfield.
Priestfield ...	1	6.0 a.m. 1. 0 p.m. 7. 0 p.m. SX 2.30 p.m. SO	1 2 5	1 2 6½	1 2 6½	1 2 6½	1 2 6½	1 2 9½	— ½	16 42½	Leaves Shed 5.30 a.m. At Walsall Street 7.0 a.m. to 1.0 p.m. SX and 3.0 p.m. to 7.0 p.m. Ex Walsall Street.
Walsall Street (Goods)	1	7. 0 a.m. SX 7. 0 a.m. SO	10 —	10 —	10 —	10 —	10 —	— 7½	— —	57½	At Priestfield 1.0 p.m. to 3.0 p.m. SX.
Victoria Basin (Goods)	1	5. 0 a.m. MO 6. 0 a.m. MX 6. 0 a.m.	19	24	24	24	24	24	6	145	Diesel engine.
	2	6. 0 a.m.	17	17	17	17	17	17	—	102	See also Victoria Basin Pilot trips—page 95.
Oxley Sidings ...	1	10. 0 p.m.	2	4	4	4	4	4	2	24	Shunting Up Side Old Yard.
	2	6. 0 a.m.	18	24	24	24	24	24	6	144	Shunting Up Side New Yard.
	3	6. 0 a.m.	18	24	24	24	24	24	6	144	Shunting Down Side, Birkenhead Yard. (*)
	4	10. 0 p.m. 2. 0 p.m. 6. 0 a.m. MX 6. 0 a.m. MO	2 8 — 8	8 8 8 8	8 8 8 8	8 8 8 8	8 8 8 8	8 8 — —	144	Shunting Down Side Crewe Yard. Shunting Up Side Old Yard. Shunting Down Side Crewe Yard. (*)	
	5	5.50 p.m.	1½	1½	1½	1½	1½	1½	—	7	Shunting Up Side Old Yard. Crosses traffic, engine off 5.30 p.m. Victoria Basin. (*)—To also assist in Up Side Old Yard as required.
Cannock Road ...	1	6. 0 a.m.	—	SUSPENDED	N	D	E	D	—	—	Shunting, Banking, and Trips.
Oldbury (Goods) ...	1	7.15 a.m.	10½	10½	10½	10½	10½	5½	—	59½	Shunts as required at Oldbury Goods. To proceed L.E. to Oldbury & Langley Green to work continuation of 11.20 a.m. SX Bordesley Junction to Oldbury Goods, also work 4.15 p.m. (SX) RR Oldbury Goods to Oldbury & Langley Green. Returns working 6.10 p.m. ex Oldbury SX.
Oldbury & Langley Green	1	6. 0 a.m.	12	12	12	12	12	10½	—	70½	Shunts at West End and works three trips to and from Chemical Sidings and Albright & Wilson's Siding at 8.45 a.m., 2.0 p.m. and 4.20 p.m. To also perform shunting as required at Langley Green Goods Depot after completion of chemical Branch Trips.
	2	6. 0 a.m.	6½	6½	6½	6½	6½	11	—	44½	Shunts New Depot and East End and private sidings as required.
	3	6. 0 a.m.	13½	13½	13½	13½	13½	4	—	71½	Shunts Goods Yard and Hughes Johnson Siding 6.0 a.m. to 10.0 a.m. SX and 12.30 p.m. to 2.0 p.m. SX, 6.45 a.m. to 10.0 a.m. SO. To shunt at West End 10.0 a.m. to 12.30 p.m. SX. Then shunting at Rood End 2.0 p.m. to 6.0 p.m. Then West End to finish.

## Shunting Engines—continued

STATION	En-gine No.	Starting Time	AUTHORISED HOURS FROM STARTING TIME							Total Hours per Week	PARTICULARS OF WORK AND REMARKS
			Mon.	Tues.	Wed.	Th.	Fri.	Sat.	Sun.		
Cradley (Goods) ...	1 2	6.45 a.m. 6.30 p.m. <b>SX</b> 2.40 p.m. <b>SO</b>	5½ 3½	5½ 3½	5½ 3½	5½ 3½	5½ 3½	5 —	—	31½ 19½	—
Corn greaves Sidings	— —	8.30 a.m. 1.15 p.m.	2½ ½	2½ ½	2½ ½	2½ ½	2½ ½	1 —	—	14½ 15	Engine of No. 9T06 Bank Train. Engine of No. 9T11 Bank Train.
Netherton (Goods)	1 2	6.30 a.m. 12.30 p.m.	5½ 7½	5½ 7½	5½ 7½	5½ 7½	5½ 7½	5½ —	—	33 36½	Works 6.15 a.m. Blowers Green to Netherton. To assist No. 9T31 Bank Train (if required) from Bowers Green before proceeding to Shed. Engine of No. 9T31 Bank Train.
Rowley Regis ...	1 2	6.0 a.m. 2.0 p.m.	8 10	8 10	8 10	8 10	8 10	8 5	—	48 55	Engine works to Stour Junction the 2.30 p.m. Rowley Regis to Hooton <b>SX</b> , Saltney <b>SO</b> . Shell-Mex & B.P. Sidings to be shunted as necessary.
Old Hill (Goods) ...	2	7.58 a.m. 1.30 p.m. 6.10 p.m.	½ 2½ 2	½ 2½ 2	½ 2½ 2	½ 2½ 2	½ 2½ 2	½ 1½ —	—	3 11½ 11½ 10	Engine of No. 9T06 Bank Train. Engine of No. 9T11 Bank Train.
Halesowen (Goods)	1 2 3	5.55 a.m. 7.10 a.m. 2.30 p.m.	9½ 15 6½	9½ 15 6½	9½ 15 6½	9½ 15 6½	9½ 15 6½	9½ 14 —	—	55 89 39	Engine of No. 9T02 Bank Train. Engine of No. 9T14 Bank Train. Assists No. 9T16 Bank Train Halesowen to Old Hill <b>SX</b> , returning to Halesowen to assist No. 9T17 <b>SX</b> , thence to Shed. On Saturdays works 6.35 p.m. trip Halesowen to Rowley Regis, returning engine and van to Halesowen to assist No. 9T08 Bank Train to Rowley Regis and thence to Shed. Engine of No. 9T08 Bank Train.
Lye ... ... ...	1 2 3	6.0 a.m. 4.0 p.m. 5.0 p.m.	6½ — 5½	6½ — 5½	6½ — 5½	6½ — 5½	6½ — 5½	6½ — 5½	— — —	39 3½ 26½	Engine of No. 9T06 Bank Train.
Bilston West ...	1	6.0 a.m.	15½	15½	15½	15½	15½	15½	—	93	—
Princes End ...	1	9.45 a.m. <b>SO</b> 12.30 p.m. <b>SX</b>	1½	1½	1½	1½	1½	1½	—	10	Engine of 9.30 a.m. <b>SO</b> , 12.15 p.m. <b>SX</b> Dudley to Princes End.
Dudley... ... ...	1 2 3 4 5	6.30 a.m. 2.30 p.m. 10.30 p.m. <b>SX</b> 6.30 a.m. 11.0 a.m. <b>SX</b> 8.45 a.m. <b>SO</b> 6.30 a.m. 3.0 a.m.	6½ 6 1½ 13 1 1 2½ —	6½ 6 6½ 13 1 1 2½ 2	6½ 6 6½ 13 1 1 2½ 2	6½ 6 6½ 13 1 1 2½ 2	6½ 6 6½ 13 1 1 2½ 2	6½ 6 5 10 1 1 2½ 2	— — — — — — — —	111 75 6 15 10	Diesel. Princes End trip. L.M.R. trip No. 300. Engine off 2.15 a.m. ( <b>MX</b> ) Stourbridge Junction to Dudley.
Blowers Green ...	1 2	9.0 a.m. <b>SX</b> 8.30 a.m. <b>SO</b> 1.15 p.m.	3½ 5½	3½ 5½	3½ 5½	3½ 5½	3½ 5½	7 —	—	23½ 28½	—
Round Oak ...	1 2	7.0 a.m. 3.42 p.m.	15 5½	15 5½	15 5½	15 5½	15 5½	13 3½	—	88 29½	Engine of No. 9T02 Bank Train.
Kingswinford Junc.	1	6.10 a.m.	3½	3½	3½	3½	3½	3½	—	19½	—
Brettell Lane ...	1 2	6.30 a.m. 3.0 p.m.	7½ 6	7½ 6	7½ 6	7½ 6	7½ 6	7½ 6	—	44 36	Goods Department Engine. To assist with shunting work at Kingswinford Junction. To shunt Harrison & Pearson Siding as required.
Bromley ... ...	1 2	7.50 a.m. 11.35 a.m.	1½ 3½	1½ 3½	1½ 3½	1½ 3½	1½ 3½	1½ 3½	—	7½ 21	Shunting Richard Thomas & Baldwin's traffic. Engine of No. 9T01 Bank Train.
Stourbridge Goods...	1	7.30 a.m. 1.0 p.m. 3.30 p.m. 11.30 a.m.	3 2½ 2½ —	3 2½ 2½ —	3 2½ 2½ —	3 2½ 2½ —	3 2½ 2½ —	3 2½ 2½ —	—	44½	Engine of No. 9T03 Bank Train.
Stourbridge Junction	1 2 3	6.0 a.m. 4.0 p.m. 6.0 a.m.	18 8 18	24 16 24	24 16 24	24 16 24	24 16 24	6 6 6	144 94 144	Shunting Up Side. Back Yard. Shunting Up Side. Middle Yard. Shunting Down Side.	

## BANK ENGINES

STATION	En-gine No.	Starting Time	AUTHORISED HOURS FROM STARTING TIME							Total Hours per Week	PARTICULARS OF WORK AND REMARKS
			Mon.	Tues.	Wed.	Th.	Fri.	Sat.	Sun.		
Warwick ...	1	5. 0 a.m.	19	24	24	24	24	21	—	136	Banking and shunting Target No. OT25.
	2	1. 0 p.m.	4	4	4	4	4	—	—	20	Banking.
Stratford-upon-Avon	1	6. 0 a.m.	18	24	24	24	24	24	6	144	Banking Target No. OT23.
	2	6. 0 a.m.	14	14	14	14	14	14	—	84	Banking. Shunting and S. & M. Junction trips. Target No. OT24.
Stourbridge Junction	4	6.40 a.m. 10.35 p.m. <b>SX</b>	9½	13	13	13	13	13½	5½	81	Banking Target No. OT37.
	5	9.45 p.m. <b>SO</b> 5.20 a.m.... <b>MO</b>	19½	21½	21½	21	21½	21½	—	125½	Banking Target No. OT38.
	6	1.20 a.m. <b>MX</b>	2½	8	8	8	8	8	5½	48	Banking Target No. OT39.
	7	9.30 p.m. <b>SX</b> 10.40 p.m. <b>SO</b>	2	8	8	8	8	6	—	40	Banking Target No. OT40.

## TRIP ENGINES.

Banbury ...	... ...	{ 2.0 p.m. to 10.0 p.m. (ThFX) ... To work forward from Banbury South to Banbury Junction traffic off terminating trains, etc. To work as required from Banbury Junction to Banbury Ironstone Sidings. <b>ThFO</b> to work trip at 1.0 p.m. Goods Shed to Banbury Junction for Perishables traffic.
Tyseley ...	... ...	... <b>SUSPENDED</b> ... ... ... Engine to work forward Bordesley Junction terminating trains arriving on Down Goods Loop Small Heath South.

## LIST OF SIGNAL BOXES

Distance Box to Box	NAME OF BOX	TIMES DURING WHICH BOXES ARE OPEN						Whether provided with Switch	
		Weekdays			Sundays				
		Opened at	Closed at	Opened at	Closed at	Opened at	Closed at		
M	C	BLETHCINTON TO OXLEY SIDINGS							
1	30	Bletchington Cement Sidings	10.40 a.m.	10.40 a.m.	2.50 p.m.	—	—	Yes	
—	38	Bletchington ...	6.0 a.m.	—	—	—	5.50 a.m. A	Yes	
4	13	Heyford ...	—	Continuously	—	—	—	Yes	
2	76	Fritwell and Somerton ...	7.30 a.m.	7.30 a.m.	11.10 p.m. A	—	—	Yes	
2	11	Aynho Station ...	5.30 a.m.	—	—	—	5.50 a.m. A	Yes	
1	54½	Aynho Junction ...	—	Continuously	—	—	—	Yes	
1	40	King's Sutton Junction ...	10.0 a.m.	10.0 a.m. M	5.50 p.m. A M	W	—	Yes	
1	39½	Astrop Siding... ...	5.0 a.m.	—	—	—	5.50 a.m. A	Yes	
1	79½	Banbury General South ...	—	Continuously	—	—	—	No	
—	24½	North ...	—	Continuously	—	—	—	Yes	
—	4½	Junction ...	—	Continuously	—	—	—	Yes	
—	40½	Ironstone Branch ...	6.0 a.m.	—	—	—	5.50 a.m. A	Yes	
—	79½	Croftedry ...	6.0 a.m.	—	—	—	5.50 a.m. A	Yes	
2	31½	Claydon Crossing ...	6.0 a.m.	—	Continuously	—	—	Yes	
2	52	Fenny Compton ...	6.0 a.m.	—	—	—	5.50 a.m. A	Yes	
—	—	Knightcote I.B. Signals P ...	—	—	—	—	—	—	
4	16	Southam Road and Harbury Greaves Siding ...	7.0 a.m.	7.0 a.m.	11.0 p.m.	W	—	Yes	
—	68	Station ...	—	Continuously	—	—	—	Yes	
2	22½	Fosse Road ...	6.0 a.m.	—	—	—	5.50 a.m. A	Yes	
3	29½	Leamington Spa General South Junction ...	—	—	—	—	—	—	
—	25	South ...	5.0 a.m.	—	Continuously	—	10.50 p.m.	Yes	
—	26	North ...	—	—	Continuously	—	—	No	
1	5½	Warwick Avon Bridge ...	—	As required (Week days only)	—	—	—	Yes	
—	52	Station ...	5.0 a.m.	—	—	—	5.50 a.m.	Yes	
—	68½	North ...	—	As required	—	—	—	Yes	
1	8½	Budbrook ...	6.0 a.m.	—	—	—	5.50 a.m. 9.15 p.m.	Yes	
2	14	Hatton South ...	—	Continuously	—	6.30 p.m.	—	Yes	
—	35	North Junction ...	7.0 a.m.	5.30 a.m.	10.50 p.m.	W	—	Yes	
3	67½	Rowington I.B. Signals Q ...	—	—	—	—	10.30 p.m. B	Yes	
2	32	Lapworth Station ...	5.0 a.m.	—	—	—	—	Yes	
2	54½	Knowle and Dorridge Station ...	—	—	—	—	—	No	
2	60	Bentley Heath Crossing ...	6.45 a.m.	6.45 a.m.	11.0 p.m.	—	—	Yes	
2	58½	Solihull ...	4.45 a.m.	—	—	—	5.50 a.m.	Yes	
2	—	Olton I.B. Signals R ...	—	—	—	—	—	—	
—	—	Acocks Green ...	6.0 a.m.	6.0 a.m.	9.50 p.m.	W	—	Yes	
—	73½	Tyseley South ...	—	—	—	—	—	No	
—	26½	North ...	7.0 a.m.	7.0 a.m.	10.50 p.m. C	—	—	Yes	
—	—	Loco ...	—	—	—	—	—	—	
—	34½	Small Heath South ...	—	—	—	—	—	No	
—	38½	Bordesley Junction Small Heath North ...	—	—	—	—	—	Yes	
—	48½	Bordesley South ...	—	—	—	—	—	No	
—	41	Bordesley North ...	5.0 a.m.	—	—	—	9.50 p.m.	Yes	
—	35	Birmingham (Moor Street) ...	—	—	—	—	—	Yes	
—	—	Birmingham (Snow Hill) ...	—	—	—	—	—	—	
—	42½	South ...	—	Continuously	—	—	—	No	
—	22½	North ...	—	Continuously	—	—	—	No	
—	40½	Hockley South ...	—	Continuously	—	G	—	No	
—	32½	North ...	5.0 a.m.	—	—	L	—	Yes	
—	44	Soho and Winson Green ...	5.0 a.m.	—	—	—	7.50 a.m. 9.50 p.m.	Yes	
—	38½	Handsworth and Smethwick Queen's Head ...	6.0 a.m.	—	—	—	5.50 a.m. A	Yes	
—	33½	Station ...	6.0 a.m.	—	—	—	5.50 a.m.	Yes	
—	66	Junction ...	—	Continuously	—	—	—	No	

## NOTES

A—Or later on Control instructions. B—Or until 8.10 p.m. ex Paddington has cleared Bentley Heath Crossing. C—Or until 10.40 p.m. Freight Tyseley to Bordesley Junction has left the Goods Yard. D—Until No. 9T33 Bank train or last freight service doing work has cleared. E—Closed on Saturdays at 6.35 p.m. F—Or until last train has cleared. G—Down Passenger trains stopping at Hockley to run over Down Relief Lines between Hockley South and Soho & Winson Green, and Up and Down Goods trains, having traffic off at Hockley to be dealt with at the South End. H—During the time the Box is switched out Up Distant signal to be left at Caution. J—After clearance of last booked local branch freight train. L—Open as required by Hockley Goods, and ordered by Control. M—Tuesdays and Wednesdays 10.0 a.m. to 12.0 noon, 2.0 p.m. to 5.50 p.m., or later as required. N—Or until last Great Bridge Branch train has cleared. P—Knightcote I.B.S. Signals. Down I.B.S. Home Signal 2m. 21c. from Fenny Compton, Im. 75c. from Greaves Siding. Up I.B.S. Home Signal 1m. 55c. from Greaves Siding, 2m. 41c. from Fenny Compton. Q—Rowington I.B.S. Signals: Down I.B.S. Home Signal 2m. 34½c. from Hatton North, Im. 32½c. from Lapworth. Up I.B.S. Home Signal 2m. 26½c. from Lapworth, Im. 41½c. from Hatton North. R—Olton I.B.S. Signals: Down I.B.S. Home Signals 1m. 75c. from Solihull, 63½c. from Acocks Green. Up I.B.S. Home Signals, Main Line 74½c. from Acocks Green, Im. 63½c. from Solihull. Relief Line, 77½c. from Acocks Green, Im. 61c. from Solihull. W—Open at week-ends as necessary. SO—Saturdays only. SO—Saturdays excepted.

**List of Signal Boxes**—continued

H105

Distance Box to Box	NAME OF BOX	TIMES DURING WHICH BOXES ARE OPEN						Whether provided with Switch	
		Weekdays			Sundays				
		Opened at		Closed at	Opened at		Closed at		
M	C	Mondays	Other Days						
<b>BLETCHINGTON TO OXLEY SIDINGS—continued</b>									
—	38½	West Bromwich ... ... ...	5. 0 a.m.	—	—	—	5.50 a.m.	Yes	
—	75	Swan Village Junction South ... ... ...	5.30 a.m.	5.30 a.m.	11.15 p.m. N	11.40 a.m.	8.30 p.m. N	Yes	
—	16	North ... ... ...	—	Continuously	—	—	—	No	
—	14	West ... ... ...	6.45 a.m.	6.45 a.m.	11.15 p.m. F	11.40 a.m.	8.20 p.m. F	No	
—	28	Basin ... ... ...	10.30 a.m.	10.30 a.m.	6.20 p.m. DSX	—	—	Yes	
—	65	Great Bridge South ... ... ...	8.45 a.m.	8.45 a.m.	2.20 p.m. DSO	6. 0 p.m. SX	D	Yes	
I	46	Wednesday Central South ... ... ...	—	—	—	9.30 p.m.	7.50 a.m.	Yes	
—	35	North ... ... ...	5. 0 a.m.	—	—	W	5.50 a.m.	Yes	
I	64	Bilston Central ... ... ...	5. 0 a.m.	—	—	—	5.50 a.m.	Yes	
I	16	Priestfield Junction ... ... ...	—	Continuously	—	9.15 a.m.	11.30 a.m.	No	
—	35½	Stow Heath ... ... ...	5. 0 a.m.	—	—	—	5.50 a.m.	Yes	
I	0½	Wolverhampton South ... ... ...	—	Continuously	—	—	—	No	
—	16½	North ... ... ...	—	Continuously	—	—	—	Yes	
—	34½	Cannock Road Junction ... ... ...	—	Continuously	—	—	—	Yes	
—	36	Dunstall Park... ... ...	5.40 a.m.	5.40 a.m.	12.50 p.m.	Thurs.	—	Yes	
		Oxley Sidings		5.40 a.m.	11.30 a.m.	—	—		
—	18	Stafford Road Junction ... ... ...	5. 0 a.m.	—	12.30 p.m.	Thurs.	—	Yes	
—	13½	Oxley South ... ... ...	—	Continuously	—	—	—	Yes	
—	25½	Oxley Middle... ... ...	—	—	—	8. 0 p.m.	1.50 p.m.	Yes	
—	61½	Oxley Branch Junction ... ... ...	6. 0 a.m.	—	—	—	5.50 a.m. A	No	
—	52	Oxley North Junction ... ... ...	6. 0 a.m.	—	—	—	5.50 a.m.	Yes	
—	44	Victoria Basin ... ... ...	5. 0 a.m.	—	—	—	5.50 a.m.	No	

**BANBURY (MERTON STREET) STATION**

9 | 343 | Banbury Station B ... ... ... | 5.35 a.m. | 5.35 a.m. C| 7.35 p.m. C| — | — | No

## **LEAMINGTON SPA (MILVERTON) AND LEAMINGTON SPA (AVENUE)**

3	74½	Leamington Spa Avenue— G.W. Junction D... ...	—	Open as required	—	11.55. pm.	—	Yes
—	57½	Station ... ...	—	—	—	—	5.50 a.m.H	Yes
—	70½	Leamington Spa (Milverton)— Warwick Milverton ... ...	7.50 a.m.	7.50 a.m.	9.50 a.m.	—	—	Yes

## **FENNY COMPTON AND Evesham Road Crossing**

6	69	Fenny Compton Station E... Kineton—	...	6. 0 a.m.	—	—	—	5.50 a.m. A	No
3	47½	Burton Dassett	...	7.50 a.m.	7.50 a.m.	1.45 p.m.	—	—	Yes
2	59	Station	...	6. 0 a.m.	—	—	—	5.50 a.m. F	No
3	79	Ettington	...	8.30 a.m.	8.30 a.m.	9.40 a.m.	—	—	Yes
		and as required on Weekdays							
4	36½	Stratford-upon-Avon O.T.—							
		Clifford Sidings	...	6. 0 a.m.	—	—	—	5.50 a.m.	No
		Stratford-upon-Avon-Evesham							
		Road Crossing	...	—	Continuously		—	—	No

**A**—Or later on Control instructions. **B**—Distance from Brackley Station Signal Box. **C**—Opened Thursdays and Saturdays 5.50 a.m., closed Thursdays 8.10 p.m., Saturdays 10.55 p.m. **D**—Distance from Marton Junction Signal Box. **E**—Distance from Byfield Station Signal Box. **F**—Or until last train has cleared. **H**—Or earlier on Control instructions.

## HALL GREEN AND LEAMINGTON SPA TO STRATFORD-UPON-AVON, S. and M. JUNCTION

1	22	Hall Green ...	...	...	...	5.30 a.m.	5.30 a.m.	9.20 p.m.	W	1.15 a.m.	Yes
2	44	Shirley ...	...	...	...	5.15 a.m.	—	—	W	—	Yes
3	79	Earlswood Lakes ...	...	...	—		Continuously			—	Yes
2	52 <sup>1</sup>	Danzeay (for Tanworth) ...	...	...	5.15 a.m.	5.15 a.m.	11.15 p.m.	—	—	—	Yes
2	75 <sup>2</sup>	Henley-in-Arden ...	...	...	5.0 a.m.	—	—		10.30 a.m.	5.50 a.m.	Yes
—	—	Hatton West Junction§	...	...	As required for traffic purposes between				—	1.15 p.m.	Yes
4	55 <sup>1</sup>	Bearley East Junction ...	...	...	6.30 a.m.	5.30 a.m.	9.0 p.m.	—	—	—	Yes
3	63 <sup>2</sup>	North Junction ...	...	...	6.30 a.m.	6.30 a.m.	4.20 p.m.	—	—	—	Yes
—	44 <sup>1</sup>	West Junction ...	...	...	—	As required			—	—	Yes
1	1	Wilmslow ...	...	...	6.0 a.m.	Continuously		—	—	5.50 a.m. A	Yes
2	51	Stratford-upon-Avon East ...	...	...	—	Continuously		—	—	—	Yes
—	17	West ...	...	...	6.15 a.m.	5.0 a.m.	10.45 p.m.	8.0 a.m.	—	11.15 p.m.	Yes
—	27	Evesham Road Crossing ...	—	—	—	Continuously		—	—	—	No

—Distance between Bearley East and Bearley West, 33½ c.

Distance between Bearley East and Bearley West, 35½ c.  
Distance between Henley-in-Arden and Bearley North Junction. Distance between Bearley East and Bearley North Junction 39½ c.

—Distance between Hatton West Junction and Hatton North Junction 32 c.

## List of Signal Boxes—continued

Distance Box to Box	NAME OF BOX	TIMES DURING WHICH BOXES ARE OPEN						Whether provided with Switch	
		Weekdays		Sundays					
		Opened at Mondays	Opened at Other Days	Closed at	Opened at	Closed at			
<b>M C</b> <b>OLDBURY &amp; LANGLEY GREEN AND OLDBURY</b>									
—   —   71½	Oldbury and Langley Green Middle   Oldbury Goods ... ... ...	5.15 a.m.   6.15 a.m.	6.15 a.m.	8.55 p.m. F	W   W	—	5.50 a.m. F	Yes No	
<b>SMETHWICK JUNCTION TO STOURBRIDGE JUNCTION AND OLD HILL JUNCTION TO BLOWERS GREEN JUNCTION</b>									
—   59½	Smethwick Junction ... ... ...	Closed until further notice						—   Yes	
—   58½	Oldbury and Langley Green East ... ... ...	5.30 a.m.	—	—	W	5.50 a.m. F	Yes		
—   37½	Middle ... ... ...	5.15 a.m.	—	—	W	5.50 a.m. F	Yes		
—   14½	West Crossing ... ...	—	Continuously	—	—	—	No		
—   19½	Rowley Regis ... ...	—	—	—	8.30 p.m.	5.50 a.m. A	Yes		
—   31	Old Hill Junction ... ...	4.30 a.m.	—	—	W	5.50 a.m. A	Yes		
—   64½	Cox's Lane ... ...	5.45 a.m.	—	—	W	2.0 a.m. F	No		
—   31½	Windmill End Junction ...	6.0 a.m.	6.0 a.m.	9.50 p.m.	W	—	Yes		
—   47	Blowers Green Junction ...	5.30 a.m.	Closed Mondays, Tuesdays	9.45 a.m. to 11.0 a.m.	—	5.50 a.m. A	Yes		
—   34½	Cradley Heath and Cradley East ... ... ...	Continuously	—	—	—	—	No		
—   23½	West ... ... ...	5.0 a.m.	5.0 a.m.	—	W	—	Yes		
—   76½	Lye ... ... ...	5.0 a.m.	—	9.0 p.m. H	—	5.50 a.m. A	Yes		
—   52	Stourbridge Junction South ... ... ...	—	Continuously	—	—	—	Yes		
—   17½	Middle ... ... ...	—	Continuously	—	—	—	Yes		
—   29½	North ... ... ...	—	Continuously	—	—	—	No		
—   33½	Engine Shed ... ... ...	—	Continuously	—	—	—	Yes		
<b>OLD HILL TO HALESOWEN</b>									
—   —   34½	Old Hill Junction Halesowen ... ... ...	4.30 a.m.   5.30 a.m.	5.30 a.m.	10.30 p.m. F	W   W	—	5.50 a.m. A	Yes No	
<b>STOURBRIDGE JUNCTION AND STOURBRIDGE TOWN</b>									
—   —   —   Stourbridge Junction Middle ...	Continuously						—   —	Yes	
<b>KINGSWINFORD AND OXLEY SIDINGS</b>									
—   67	Kingswinford Junction South ...	5.0 a.m.	10.30 a.m.	3.0 p.m.	—	—	5.50 a.m. A	Yes	
—   70	Bromley Basin ... ... ...	10.30 a.m.	9.0 a.m.	4.10 p.m. J	—	—	—	Yes	
—   69	Pensnett ... ... ...	9.0 a.m.	—	—	—	—	—	No	
—   47	Baggeridge Junction ... ...	6.0 a.m.	—	—	—	—	5.50 a.m. A	No	
—   14	Wombourn ... ... ...	6.0 a.m.	—	—	—	—	5.50 a.m. A	No	
—   —   —   Oxley Sidings Branch Junction ...	Continuously						5.50 a.m. A	No	
<b>BRETTELL LANE TO BILSTON WEST</b>									
—   75½	Brettell Lane ... ... ...	6.20 a.m.   4.50 p.m.	6.20 a.m.   4.50 p.m.	1.30 p.m.   7.45 p.m. E	—	—	—	Yes	
—   28	Kingswinford Junction South ...	5.0 a.m.	—	—	—	—	5.50 a.m. A	Yes	
—   37	North ... ... ...	—	Closed	until further notice	—	—	—	Yes	
—   54	Round Oak South ... ... ...	—	Continuously	—	—	—	—	Yes	
—   41½	North ... ... ...	6.0 a.m.	—	—	—	—	4.0 a.m. A	Yes	
—   32	Blowers Green Sidings ... ... ...	6.0 a.m.	—	—	—	—	5.50 a.m. A	Yes	
—   24	Junction ... ... ...	5.30 a.m.	—	—	—	—	5.50 a.m. A	Yes	
—   72	Dudley South ... ... ...	6.0 a.m.	—	—	—	—	5.50 a.m.   8.20 p.m.	Yes	
—   23½	North ... ... ...	6.0 a.m.	—	—	—	11.45 a.m.	5.50 a.m. A	Yes	
—   14½	East ... ... ...	6.0 a.m.	—	—	W	6.0 a.m.	6.0 a.m.	Yes	
—   9½	Tipton Five Ways ... ... ...	Open as required on weekdays only	* Down Distant to be left at Caution.	—	—	—	—	Yes	
—   29½	Prince's End and Coseley ...	9.30 a.m.	9.30 a.m.	4.20 p.m.	—	—	—	Yes	
—   66	Bilston West ... ... ...	6.0 a.m.	6.0 a.m.	9.30 p.m. F	—	—	—	Yes	

For Notes see page 104.

## TIME ALLOWANCES FOR FREIGHT TRAINS

**Special Freight Trains, also Ordinary Freight Trains, when running out of course, will run at the standard point-to-point times over the various Sections and Branches shewn in this book, unless otherwise ordered. The time allowances shewn for stopping and starting to apply at places where calling for traffic or other purposes but not to delays by signals.**

	OPERATION	TIME ALLOWANCE					
		D and Inferior Headcode		C Headcode			
		Mins.					
(a) Stopping on Main Lines	...	...	...	...	...	...	1
(b) Starting on Main Lines	...	...	...	...	...	2	2
(c) Entering Running Loops	...	...	...	...	...	3	2
(d) Starting from Running Loop or Refuge Sidings	...	...	...	...	...	3	2
(e) Starting from Yards	...	...	...	...	...	3	2

### **DOWN**

Point-to-Point Allowances					
C Head Code	D Head Code	E Head Code	F Head Code	H, J & K Head Code	
Mins.	Mins.	Mins.	Mins.	Mins.	

### **UP**

Point-to-Point Allowances					
C Head Code	D Head Code	E Head Code	F Head Code	H, J & K Head Code	
Mins.	Mins.	Mins.	Mins.	Mins.	

### **ARDLEY AND BLETTINGTON TO WOLVERHAMPTON, DUDLEY AND STOURBRIDGE JUNCTION**

Ardley ...	—	—	—	—	—	—	—
Aynho Junction ...	7	7	9	11	13	—	5†
<b>OXFORD</b> ...	—	—	—	—	—	—	—
Cement Sidings ...	9	12	14	16	23	—	—
Bletchington ...	—	—	—	—	—	—	—
Heyford ...	—	—	—	—	10	—	—
Fritwell & Somerton ...	—	—	—	—	6	—	—
Aynho ...	—	—	—	—	5	—	—
Aynho Junction ...	14	15	19	23	2	—	—
King's Sutton ...	—	—	—	—	4	—	—
Astrop Siding ...	—	—	—	—	3	—	—
Banbury General ...	7	8	10	11	5	—	—
Banbury Junction ...	1†	2	2	3	3	—	—
Cropredy ...	—	—	—	—	7	—	—
Fenny Compton ...	—	—	—	—	13	—	—
Greaves Siding ...	—	—	—	—	10	—	—
Southam Road ...	—	—	—	—	2	—	—
Fosse Road ...	—	—	—	—	8	—	—
Leamington Spa General	25	28	34	40	7	—	—
Warwick ...	—	—	—	4	5	—	—
Budbrook ...	—	—	—	—	5	7	—
Hatton ...	15	16	17	9	10	—	—
Hatton North Junction ...	—	—	—	—	2	—	—
Rowington Junction ...	—	—	—	—	5	—	—
Lapworth ...	—	—	—	—	4	—	—
Knowle and Dorridge ...	—	—	—	—	7	—	—
Solihull ...	—	—	—	—	8	—	—
Tyseley ...	15	—	—	—	9	—	—
Bordesley Junction ...	3	25	28	30	3	—	—
Bordesley ...	—	—	—	—	—	—	—
Birmingham (Snow Hill) ...	3	3	3	4	6	—	—
Hockley ...	2	2	3	3	3	—	—
Soho and Winson Green ...	—	—	—	—	—	—	—
Handsworth & Smethwick ...	5	6	7	5	6	—	—
Handsworth Junction ...	—	—	—	2	3	—	—
Oldbury and Langley Gn. ...	—	—	—	—	5	—	—
Rowley Regis and B. ...	5	6	7	8	5	—	—
Old Hill ...	—	—	—	—	5	—	—
Cox's Lane ...	—	—	—	—	4	—	—
Windmill End Halt ...	—	—	—	—	5	—	—
Blowers Green ...	—	—	—	—	6	—	—
Cradley Heath and C. ...	7A	8A	9A	11A	6	—	—
Lye ...	—	—	—	—	5	—	—
Stourbridge Junction ...	5	6	7	8	5	—	—
West Bromwich ...	—	—	—	—	5	—	—
Swan Village Junction ...	—	—	—	—	2	—	—
Swan Village Basin ...	—	—	—	—	4	—	—
Great Bridge South ...	—	—	—	—	3	—	—

A—From Rowley Regis.

†—4 minutes Swan Village Basin to Junction.

B—From Wednesbury Central.

NOTE.—Mineral Trains starting from or calling at Leamington Spa require an additional 5 minutes to Banbury.

## Time Allowances for Freight Trains—continued

DOWN	Point-to-Point Allowances					UP	Point-to-Point Allowances				
	C Head Code	D Head Code	E Head Code	F Head Code	H, J & K Head Code		C Head Code	D Head Code	E Head Code	F Head Code	H, J & K Head Code
	Mins.	Mins.	Mins.	Mins.	Mins.		Mins.	Mins.	Mins.	Mins.	Mins.
<b>Aynho Junction to Wolverhampton, Dudley and Stourbridge Junction—continued</b>											
Wednesbury Central ...				6A	4B	Oxley Sidings ...					
Bilston Central ...	8	10C	13C	5	5	Cannock Road Junction...					3
Stow Heath ...					4	Wolverhampton ...	3	3	4	4	2
Wolverhampton ...	4	5	5	6	5	Priestfield ...	3	3	4	4	4
Cannock Road Junction...			2	2	2	Bilston Central ...		2	3	3	3
Oxley Sidings ...	3	3	3	4	5	Wednesbury Central ...		4	5	5	5
Oxley North ...	2	2	2	2	2						
<b>BIRMINGHAM AND LEAMINGTON SPA TO STRATFORD-UPON-AVON (S. &amp; M. JUNCTION)</b>											
Birmingham (Snow Hill) ...						S. & M. Junction ...					
Birmingham (Moor St.) ...					3	Stratford-upon-Avon ...	12E	13E	16E	18E	—
Bordesley Junction ...		3	4	4	3	Stratford Goods Junction ...					BF
Tyseley ...	4	3	4	4	5	Wilmcote ...					9
Hall Green ...						Bearley West Junction ...	9	9	11	12	3
Shirley ...											
Earlswood Lakes ...	11	13	15	17	9	Bearley North Junction ...					
Danzey ...						Bearley ...	1	2	2	2	2
Henley-in-Arden ...						Claverdon ...					11
Bearley North Junction...	16	16	19	21	9	Hatton West Junction ...	10	12	14	15	
						Hatton ...		1	1	1	1
Leamington Spa Gen....						Warwick ...					12
Warwick ...		3	4	4	5	Leamington Spa Gen...		10	12	15	4
Hatton ...	10	12	14	17							
Hatton West Junction		1	1	1	1	Bearley North Junction ...	1	1	1	2	2
Claverdon ...						Henley-in-Arden ...					12
Bearley ...	9	11	13	10		Danzey ...					18
Bearley North Junction	2	2	2	2		Earlswood Lakes ...	23	25	29	33	20
						Shirley ...					7
Bearley West Junction ...	1	1	1	2	2	Hall Green ...					6
Wilmcote ...						Tyseley ...	9	11	12	13	5
Stratford-upon-Avon ...	6	6	8	8	5	Bordesley Junction ...		3	4	4	4
S. & M. Junction ...						Birmingham (Snow Hill) ...	6	3	3	4	6
<b>KINGSWINFORD AND OXLEY SIDINGS</b>											
Stourbridge Junction ...						Oxley North ...					
Brettell Lane ...				6	10	Oxley Branch Junction ...	2	2	2	2	2
Kingswinford Junction S.	6	6	6	1	1	Tettenhall Station ...					3
Brockmoor Halt ...						Wombourn Station ...	11	11	11	11	11
Bromley Halt ...						Himley Station ...					6
Pensnett Box ...						Baggeridge Junction ...	8	8	9	10	6
Baggeridge Junction ...	5	5	6	7	2	Pensnett Box ...					1
Himley Station ...						Bromley Halt ...					3
Wombourn Station ...	8	8	9	10	7	Brockmoor Halt ...					2
Tettenhall Station ...						Kingswinford Junction S.	5	6	7	8	1
Oxley Branch Junction ...	10	11	12	13	4	Brettell Lane ...					1
Oxley North ...						Stourbridge Junction ...	6	6	6	5	6
Oxley Middle ...											
<b>STOURBRIDGE JUNCTION AND WOLVERHAMPTON VIA DUDLEY</b>											
Stourbridge Junction ...	12G	14G	17G	19G	6H	Oxley Sidings ...					
Brettell Lane ...				6	10	Cannock Road Junction...					
Kingswinford Jn. & Sdgs.				1	1	Wolverhampton (L.L.) ...	3	3	4	4	2
Round Oak ...						Priestfield ...		3	3	4	4
Blowers Green ...						Bilston West ...		2	3	3	4
Dudley ...	17	18	22	3	3	Tipton (Five Ways) ...			7	7	
Tipton (Five Ways) ...			1	3	3	Dudley ...	10	9	10	4	4
Daisy Bank and Bradley...						Blowers Green ...					
Bilston West ...				3	3	Round Oak ...		7	9	7	8
Priestfield ...	8	8	9	2	—	Kingswinford Junction ...					
Stow Heath Box ...						and Sidings ...					
Wolverhampton (L.L.) ...	3	3	4	4	5	Brettell Lane ...					
Cannock Road Junction...			2	2	2	Stourbridge Junction ...	15	8	9	5	6
Oxley Sidings South Box	3	3	3	4	3						

- A—From West Bromwich.  
 B—From Swan Village Junction.  
 C—From Handsworth Junction.  
 E—From Honeybourne East Junction.  
 F—From Milcote.  
 G—From Kidderminster.  
 H—From Hagley.

# ENGINE LOADS FOR MAIN LINE FREIGHT TRAINS

SECTION	from	To	WORKING LOADS	MAXIMUM ENGINE LOADS																												
				For Group A Engines			For Group B Engines			For Group C Engines			For Group D Engines			For Group E Engines																
DOWN TRAINS			Maximum number of wagons to be conveyed except for Trains specially provided for in Books or by arrangement	Emptrcs	Class 1 Traffic	Class 2 Traffic	Class 3 Traffic	Emptrcs	Class 1 Traffic	Class 2 Traffic	Class 3 Traffic	Emptrcs	Class 1 Traffic	Class 2 Traffic	Class 3 Traffic	Emptrcs	Class 1 Traffic	Class 2 Traffic														
Oxford	...	Banbury General	100	33	44	66	83	38	51	76	95	42	56	84	100	55	73	100	60	80	100	66	88	100	73	97	100	100				
Banbury General	...	Banbury Junction	100	37	49	74	93	43	57	86	100	45	60	90	100	54	72	100	69	92	100	100	75	100	100	82	100	100	100			
Banbury Junction	...	Fenny Compton	78	27	36	54	58	31	41	62	78	33	44	66	83	45	60	90	100	49	65	98	100	55	73	100	60	80	100	100		
Fenny Compton	...	Leamington Spa Gen.	78	37	49	74	93	43	57	86	100	45	60	90	100	62	83	100	69	92	100	100	75	100	100	82	100	100	100			
Leamington Spa Gen.	...	Warwick	80	27	36	54	68	31	41	62	78	33	44	66	83	45	60	90	100	49	65	98	100	55	73	100	60	80	100	100		
Warwick	...	Hatton North*	80	18	24	36	45	21	28	42	53	22	29	44	55	30	40	60	75	30	40	60	75	37	49	74	93	37	49	74	93	
Hatton North	...	Bordesley Junction	80	27	36	54	68	31	41	62	78	33	44	66	83	45	60	90	100	49	65	98	100	55	73	100	60	80	100	100		
Bordesley Junction	...	West Bromwich	60	18	24	36	45	21	28	42	53	22	29	44	55	30	40	60	75	30	40	60	75	37	49	74	93	37	49	74	93	
Moor Street Starting	...	Snow Hill	60	14	19	28	35	16	21	32	40	17	23	34	43	23	31	46	58	23	31	46	58	28	37	56	70	28	37	56	70	
West Bromwich	...	Wednesbury Cent.	80	37	49	74	93	43	57	86	100	45	60	90	100	62	83	100	69	92	100	100	75	100	100	82	100	100	100	100	100	
Wednesbury Cent.	...	Bilston	80	19	25	38	48	22	29	44	55	24	32	48	60	32	43	64	80	32	43	64	80	38	51	76	95	38	51	76	95	
Bilston Central	...	Oxley Sidings	60	22	29	44	55	26	35	52	65	28	37	56	70	37	49	74	93	42	56	84	100	45	60	90	100	49	65	98	100	
Oxley Sidings	...	Victoria Basin	...	60	18	24	36	45	21	28	42	53	22	29	44	55	30	40	60	75	30	40	60	75	—	—	—	—	37	49	74	93
Tyseley	...	Stratford-upon-Avon	60	29	39	58	73	33	44	66	83	37	49	74	93	48	64	96	100	53	71	100	100	58	77	100	100	64	76	100	100	

**ASSISTED TRAINS.**—The load for trains assisted up inclines, except where otherwise shown, will be the maximum load for the train engine, plus the maximum load the assistant engine can haul, as shown in the above tables, but if there is only one Brake Van, and the assistant engine is at rear, an additional Wagon of Class 1 traffic or two empty wagons, not exceeding a total tare weight of 14-tons, may be conveyed in lieu of second Brake Van for each assistant engine used.

**Assisted Trains** must not exceed the **Working Loads** unless authorised and no train must exceed the equivalent to 100 thirteen-ton wagons.  
For instructions for Calculating Loads of Freight Trains see pages 129 and 130.

\*—The assisted load from Warwick to Hatton is the same as the single load from Leamington to Warwick.  
For maximum loads for "C," "D" and "E" trains see page 129.

B.R. Standard Class 9F (2-10-0) Locomotives may convey loads of 10 per cent in excess of that shown for Groups E and EX engines over those routes where the Class 9F (2-10-0) engines are authorised.

## Engine Loads for Main Line Freight Trains—continued

SECTION		WORKING LOADS												MAXIMUM ENGINE LOADS													
		For Group A Engines			For Group B Engines			For Group C Engines			For Group D Engines			For Group DX Engines			For Group E Engines			For Group EX Engines							
From	To	Class 1 - Traffic	Class 2 - Traffic	Class 3 - Traffic	Class 1 - Traffic	Class 2 - Traffic	Class 3 - Traffic	Class 1 - Traffic	Class 2 - Traffic	Class 3 - Traffic	Class 1 - Traffic	Class 2 - Traffic	Class 3 - Traffic	Class 1 - Traffic	Class 2 - Traffic	Class 3 - Traffic	Class 1 - Traffic	Class 2 - Traffic	Class 3 - Traffic	Class 1 - Traffic	Class 2 - Traffic	Class 3 - Traffic	Class 1 - Traffic	Class 2 - Traffic	Class 3 - Traffic		
<b>UP TRAINS.</b>																											
Oxley Sidings	... Wolverhampton	"A"	50	17	23	34	43	19	25	38	21	28	42	53	27	36	54	68	27	36	54	68	33	44	66	83	
Cannock Road	... Wolverhampton	...	50	12	16	24	30	14	19	28	35	16	21	32	40	1	28	42	53	21	28	42	53	25	33	50	63
Wolverhampton	... Wednesbury Cent.	50	37	49	74	93	43	57	86	100	45	60	90	100	62	83	100	100	69	92	100	100	82	100	100	100	
Wednesday Cent.	... West Bromwich	60	17	23	34	43	20	27	40	50	22	29	44	55	29	39	58	73	29	39	58	73	35	47	70	88	
West Bromwich	... Leamington Spa Gen.	65	29	39	58	73	33	44	66	83	37	49	74	93	48	64	96	100	53	71	100	100	58	77	100	100	
Leamington Spa Gen.	Claydon Crossing	60	26	35	52	65	30	40	60	75	32	43	64	80	42	56	84	100	42	56	84	100	52	69	100	100	
Claydon Crossing	... Banbury General	60	37	49	74	93	43	57	86	100	45	60	90	100	62	83	100	100	69	92	100	100	75	100	100	100	
Banbury General	... Oxford	...	80	37	49	74	93	43	57	86	100	45	60	90	100	62	83	100	100	69	92	100	100	75	100	100	100
Victoria Basin	... Oxley Sidings	...	60	37	49	74	93	43	57	86	100	45	60	90	100	62	83	100	100	69	92	100	100	—	—	—	—
Stratford-upon-Avon	Wilmcote	...	80	14	19	28	35	16	21	32	40	17	23	34	43	23	31	46	58	23	31	46	58	28	37	56	70
Wilmcote	... Earlswood Lakes	...	60	24	32	48	60	27	36	54	68	30	40	60	75	40	53	80	100	44	59	88	100	48	64	96	100
Earlswood Lakes	... Tyseley	...	60	37	49	74	93	43	57	86	100	45	60	90	100	62	83	100	100	69	92	100	100	75	100	100	100

**ASSISTED TRAINS.**—The load for trains assisted up inclines, except where otherwise shewn, will be the maximum load for the train engine, plus the maximum load the assistant engine can haul, as shewn in the above tables, but if there is only one Brake Van, and the assistant engine is at rear, an additional Wagon of Class I traffic or two empty wagons, not exceeding a total tare weight of 14 tons, may be conveyed in lieu of second Brake Van for each assistant engine used.

**Assisted Trains** must not exceed the **working loads** unless authorised and no train must exceed the equivalent to 100 thirteen-ton wagons.

For instructions for Calculating Loads of Freight Trains see pages 129 and 130.

"A"—The working load may be increased from 50 to 70 wagons from Oxley Sidings to Wednesbury, when necessary and possible, by arrangements made through the Control.

For maximum loads for "C", "D" and "E" trains see page 129.

B.R. Standard Class 9F (2-10-0) Locomotives may convey loads of 10 per cent in excess of that shewn for Groups E and EX engines over those routes where the Class 9F (2-10-0) engines are authorised.

## Engine Loads for Main Line Freight Trains—continued

SECTION	From	To	WORKING LOADS Maximum number of wagons to be conveyed except by Trains specially provided for in Books or by arrangement	MAXIMUM ENGINE LOADS																				
				For Group A Engines			For Group B Engines			For Group C Engines			For Group D Engines			For Group EX Engines			For Group E Engines					
				Class 1 Traffic			Class 2 Traffic			Class 3 Traffic			Class 1 Traffic			Class 2 Traffic			Class 3 Traffic					
				Empirical	Empirical	Empirical	Empirical	Empirical	Empirical	Empirical	Empirical	Empirical	Empirical	Empirical	Empirical	Empirical	Empirical	Empirical						
<b>DOWN</b>																								
Stourbridge Jn.	... Blowers Green	...	50	13	17	26	33	15	20	30	38	17	23	34	43	22	29	44	55	27	36	54	68	
Dudley	... Dudley	...	50	19	25	38	48	22	29	44	55	24	32	48	60	32	43	64	80	38	51	76	95	
Blowers Green	...	...	50	16	21	32	40	18	24	36	45	20	27	40	50	26	35	52	65	32	43	64	80	
Stourbridge Jn.	... Kingswinford Jn.	...	50	37	49	74	93	43	57	86	100	45	60	90	100	62	83	100	100	69	92	100	100	
Dudley	...	Priestfield Jn.	...	50	60	—	—	45	—	—	—	55	—	—	—	—	—	—	—	—	—	—	—	
Worcester	... Oxley	...	60	60	—	—	46	—	—	—	55	—	—	—	—	—	—	—	—	—	—	—	—	
Worcester	... Stourbridge Jn.	...	60	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
<b>UP</b>																								
Priestfield Jn.	... Blowers Green	...	50	22	29	44	55	25	33	50	63	27	36	54	68	36	48	72	90	39	52	78	98	
Blowers Green	... Stourbridge Jn.	...	50	37	49	74	93	43	57	86	100	45	60	90	100	69	92	100	100	69	92	100	100	

For maximum loads for "C," "D" and "E" Headcode Trains see page 129.

**ASSISTED TRAINS.**—The load for trains assisted up inclines, except where otherwise shewn, will be the maximum load for train engine, plus the maximum load the assistant engine can haul, as shown in the above tables, but if there is only one Brake Van and the assistant engine is at rear, an additional Wagon of Class 1 traffic or two empty wagons, not exceeding a total rare weight of 14-tons, may be conveyed in lieu of second Brake Van for each assistant engine used.

Assisted Trains must not exceed the working loads unless authorised and no train must exceed the equivalent to 100 thirteen-ton wagons.

**For Instructions for Calculating Loads of Freight Trains see pages 129 and 130**

B.R. Standard Class 9F (2-10-0) Locomotives may convey loads of 10 per cent in excess of that shewn for Groups E and EX engines over those routes where the Class 9F (2-10-0) engines are authorised.



## ENGINE LOADS FOR BRANCH FREIGHT TRAINS

WORKING LOADS		MAXIMUM ENGINE LOADS																						
BRANCH	From	To	For Group A Engines			For Group B Engines			For Group C Engines			For Group D Engines			For Group E Engines									
			Maximum no. of wagons to be conveyed except for specially provided for in the Service Books or by arrangement	Class 1 - Traffic	Class 2 - Traffic	Class 3 - Traffic	Empirical	Class 1 - Traffic	Class 2 - Traffic	Class 3 - Traffic	Empirical	Class 1 - Traffic	Class 2 - Traffic	Class 3 - Traffic	Empirical	Class 1 - Traffic	Class 2 - Traffic	Class 3 - Traffic	Empirical					
GREAT BRIDGE SOUTH	Swan Village Junction	Swan Village Basin	60	18	24	36	45	21	28	42	53	22	29	44	55	30	40	60	75	37	49	74	93	
	Swan Village Basin	Great Bridge South	60	25	33	50	63	25	33	50	63	25	33	50	63	33	33	50	63	32	43	74	93	
	Great Bridge South	Swan Village Basin	60	16	21	32	40	18	24	36	45	20	27	40	50	25	33	50	63	32	43	64	80	
	Swan Bridge Basin	Swan Village Jn. (X)	60	16	21	32	40	18	24	36	45	20	27	40	50	25	33	50	63	32	43	64	80	
	Swan Village	Dudley (via L.M.R.)	60	12	16	24	30	13	17	26	33	14	19	28	35	19	25	38	48	23	31	46	58	
HALESOWEN.	Old Hill	Halesowen	45	25	33	50	63	15	20	30	38	17	23	34	43	64	80	—	—	—	—	—	—	
	Old Hill	Halesowen	45	14	19	28	35	15	20	30	38	17	23	34	43	64	80	—	—	—	—	—	—	
HATTON	Bearley Junction	Bearley Junction	80	29	39	58	73	33	44	66	83	37	49	74	93	43	57	86	100	58	77	100	100	
	Bearley Junction	Hatton	80	19	25	38	48	22	29	44	55	24	32	48	60	32	43	64	80	38	51	76	95	
LONGBRIDGE	Halesowen	Rubery	45	10	13	20	25	21	28	42	53	12	16	24	30	12	16	24	30	15	20	30	36	
	Rubery	Longbridge	45	12	16	24	30	12	16	24	30	12	16	24	30	12	16	24	30	15	20	30	36	
	Longbridge	Huntington	45	21	28	42	53	21	28	42	53	21	28	42	53	21	28	42	53	21	28	42	53	
OLDBURY	Oldbury & Langley Green	Oldbury Goods	60	26	35	52	65	20	30	38	52	20	30	38	52	20	30	38	52	20	30	38	52	
	Oldbury Goods	Oldbury & L. G.	60	15	20	30	38	18	24	36	45	21	28	42	53	22	29	44	55	27	36	54	66	
OLD HILL	Old Hill	Cox's Lane	45	18	24	36	45	10	13	20	25	12	16	24	30	12	16	24	30	15	20	30	36	
	Old Hill	Blowers Green	45	29	39	58	73	31	41	62	78	31	41	62	78	31	41	62	78	31	41	62	78	
	Blowers Green	Cox's Lane	45	10	13	20	25	12	16	24	30	12	16	24	30	12	16	24	30	15	20	30	36	
	Cox's Lane	Old Hill	45	45	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
STOURBRIDGE EXTENSION	Handsworth Junction	Oldbury & L. G.	45	18	24	36	45	23	31	46	58	27	36	54	68	22	29	44	55	30	40	60	74	
	Oldbury & Langley Green	Stourbridge Junction	45	37	49	74	93	43	57	86	100	45	60	90	100	39	58	73	83	51	62	76	94	
	Stourbridge Junction	Lye	50	50	22	29	44	55	25	33	50	63	27	36	54	68	30	37	54	68	30	37	54	68
	Lye	Cradley	50	10	13	20	25	12	16	24	30	12	16	24	30	12	16	24	30	17	23	34	50	
	Cradley	Rowley	50	32	43	64	80	37	49	64	80	31	46	74	93	39	52	78	98	52	69	100	100	
CORNGREAVES AND SPINNERS END	Spinners End	Spinners End	—	12*	13†	20†	25†	—	—	—	—	16*	24*	30*	—	—	—	—	—	—	—	—	—	
	Spinners End	Cradley	—	10†	20	30	38	—	—	—	—	10	13	20	27	40	50	50	50	50	50	50	50	
	Cradley	Corngreaves Branch	—	15	20	30	38	—	—	—	—	10	13	20	27	40	50	50	50	50	50	50	50	
	Corngreaves Branch	Cradley	—	23	31	46	58	—	—	—	—	23	31	46	58	—	—	—	—	—	—	—	—	
NETHERTON BASIN	Windmill End	Netherton	60	29	39	58	73	31	41	62	78	31	41	62	78	31	41	62	78	31	41	62	78	
	Windmill End	Netherton Basin	45	17	23	34	43	19	25	38	48	20	27	40	50	25	33	45	55	30	40	60	75	
BANBURY JUNCTION	(W.R. Engines only).	Banbury Junction	70	18	24	36	45	21	28	42	53	22	29	44	55	30	40	60	75	37	49	74	93	
	Woodford	Woodford	70	27	36	54	68	31	41	62	78	31	41	62	78	31	41	62	78	31	41	62	78	

## Engine Loads for Branch Freight Trains—continued

BRANCH	From	To	WORKING LOADS	MAXIMUM ENGINE LOADS																				
				For Group A Engines			For Group B Engines			For Group C Engines			For Group D Engines			For Group E Engines			For Group DX Engines					
Maximum number of wagons to be conveyed to except for Trains specially provided for in the Service Books or by arrangement				Class 3 Traffic			Class 2 Traffic			Class 1 Traffic			Class 3 Traffic			Class 2 Traffic			Class 1 Traffic			Empirical		
				Class 3 Traffic	Class 2 Traffic	Class 1 Traffic	Class 3 Traffic	Class 2 Traffic	Class 1 Traffic	Class 3 Traffic	Class 2 Traffic	Class 1 Traffic	Class 3 Traffic	Class 2 Traffic	Class 1 Traffic	Class 3 Traffic	Class 2 Traffic	Class 1 Traffic	Class 3 Traffic	Class 2 Traffic	Class 1 Traffic	Empirical		
<b>FENNY COMPTON AND STRATFORD-UPON-AVON</b>				55	25	33	63	27	36	68	36	48	72	90	43	57	86	100	43	57	86	100		
Fenny Compton	Ettington	...	60	22	29	44	55	25	33	63	31	46	58	30	40	60	75	37	49	74	93	...		
Ettington	Clifford Sidings	...	60	18	24	36	45	21	28	42	53	60	80	100	100	100	72	96	100	100	...			
Clifford Sidings	Stratford-upon-Avon	...	60	36	48	56	84	100	43	56	86	100	100	100	100	100	72	96	100	100	...			
Stratford-upon-Avon	Clifford Sidings	...	60	18	24	36	45	21	28	42	53	60	80	100	100	100	72	96	100	100	...			
Clifford Sidings	Ettington	...	60	17	23	34	43	19	25	38	48	21	28	37	56	70	33	44	66	83	...			
Ettington	Fenny Compton	...	60	22	29	34	55	25	33	50	63	27	36	48	72	90	43	57	86	100	...			
<b>KINGSWINFORD JUNCTION AND OXLEY SIDINGS</b>				65	30	40	60	75	32	43	64	80	42	56	84	100	...	...	...	...	...	...		
<b>DOWN TRAINS</b>				52	35	52	65	30	40	60	75	22	29	44	55	30	40	60	75	...	...	...		
Kingswinford Jn.	Baggeridge Junction	...	60	18	24	36	42	53	24	32	48	60	26	35	52	65	34	45	68	85	...			
Baggeridge Jn.	Tettenhall	...	60	21	28	42	53	24	32	48	60	26	35	52	65	30	40	60	75	...				
Tettenhall	Codsall	...	60	21	28	42	53	24	32	48	60	26	35	52	65	30	40	60	75	...				
Tettenhall	Oxley Sidings	...	55	18	24	36	45	21	28	42	53	22	29	44	55	30	40	60	75	...				
<b>UP TRAINS</b>				74	37	49	93	43	57	86	100	47	63	94	100	62	83	100	100	...	...	...		
Oxley Sidings	Tettenhall	...	50	35	47	70	88	40	53	80	100	43	57	86	100	57	76	100	100	...				
Codsall	Wombourn	...	50	35	47	70	88	40	53	80	100	43	57	86	100	57	76	100	100	...				
Wombourn	Himley	...	60	35	47	70	88	40	53	80	100	43	57	86	100	57	76	100	100	...				
Himley	Baggeridge Junction	...	60	18	24	36	45	21	28	42	53	22	29	44	55	30	40	60	75	...				
Baggeridge Jn.	Pensnett	...	60	17	23	34	43	19	25	38	48	21	28	42	53	27	36	54	68	...				
Pensnett	Kingswinford Jn.	...	50	20	27	40	50	23	31	46	58	25	33	50	63	33	44	66	83	...				
Pensnett	Kingswinford Jn.	...	60	19	25	38	48	22	29	44	55	27	36	54	68	33	44	66	83	...				
<b>STOURBRIDGE</b>				82	21	28	42	53	—	—	—	—	—	—	—	—	—	—	—	—	—			
Stourbridge Goods	Stourbridge Jn.	...	30	6	8	12	15	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Stourbridge Goods	Stourbridge Jn.	...	18	13	17	26	33	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Stourbridge	Stourbridge Jn.	...	32	13	17	26	33	—	—	—	—	—	—	—	—	—	—	—	—	—	—			

**ASSISTED TRAINS.**—The load for trains assisted up inclines, except where otherwise shewn, will be the maximum load for train engine, plus the maximum load the assistant engine can haul, as shewn in the above tables, but if there is only one Brake Van, and the assistant engine is at rear, an additional Wagon of Class I traffic or two empty wagons, not exceeding a total tare weight of 14-tons, may be conveyed in lieu of second Brake Van for each assistant engine used.

**Assisted Trains** must not exceed the working loads unless authorised and no train must exceed the equivalent to 100 thirteen-ton wagons.

**For Instructions for calculating loads of Freight Trains, see pages 129 and 130.**

**B.—NOTE.**—During the Fruit and Vegetable Season the maximum for the Worcester and Crewe trains will be 60 wagons throughout. The instructions contained herein do not in any way affect or remove the prohibition placed by the Civil Engineer on the working of certain types of engines over certain sections of line, although loadings may be given in the Table for Engines over portions of the line which are prohibited for them.

## STANDARD SPEED RESTRICTIONS

When trains are running late, drivers must endeavour to make up time, with due regard to the braking power of the engine and train and provided all speed restrictions are strictly complied with and the maximum speeds indicated are not exceeded.

Except where shewn otherwise, trains must not exceed the speeds set out below:—

	Speed m.p.h.
1. On double lines when passing through Junctions between parallel lines or through cross-over roads, or when entering or leaving Slow, Goods Lines or Loops, Engine, Carriage or Bay Lines ...	10
2. When receiving, delivering or exchanging Train Staff or Electric Token by hand ...	10
3. When receiving, delivering or exchanging Train Staff or Electric Token by means of lineside receiving or delivery apparatus ...	15
4. When receiving, delivering or exchanging Train Staff or Electric Token by means of automatic exchange apparatus ...	40
5. When passing over lines set apart for freight and empty coaching stock trains, also light engines, which are worked under the Permissive Block System:—	
(a) During clear weather ...	10
(b) During fog or falling snow ...	4
6. Locomotives running light:—	
(a) Passenger and M.T. Tender Locomotives (Chimney leading) ...	55
(b) Passenger and M.T. Tender Locomotives (Tender leading) ...	45
(c) Passenger and M.T. Tank Locomotives ...	45
(d) Freight Tender Locomotives ...	35
(e) Freight Tank Locomotives ...	20
(f) Main Line Diesel Locomotives ...	55
(g) 350 h.p. Diesel Electric Shunting Locomotives ...	20
Notes.	
1. Where a lesser speed than mentioned above is laid down for light locomotives in the Working Time Table, the Weekly Speed and Engineering Notice or other special Notice, such speed restriction must be complied with.	Subject to any lower maximum speed laid down
2. Where two or more locomotives are coupled together, the speed must not exceed that laid down for the locomotive with the most severe restriction.	
7. Tender locomotives when running with the tender leading, whether attached to a train or running light ...	45
8. When "Dead" locomotives are being conveyed ...	25

## SPEED OF TRAINS THROUGH JUNCTIONS AND OTHER SPECIFIED PLACES

Until further notice the maximum permissible speed of trains on the Down and Up Main Lines between the following points must not exceed 90 m.p.h., subject to the observance of all permanent and temporary speed restrictions:—

Ardley to Birches & Bilbrook Halt.

Tyseley to Honeybourne via North Warwick Line.

The above does not alter any special restrictions laid down for the Gas Turbine engine.

**IMPORTANT.**—Until further notice the speed of trains must not exceed 75 miles per hour at any place except between the points listed above.

Inspectors, Signalmen and others must report to their superior officer every case in which trains run in excess of the speed limits shewn below, and full particulars must be sent to the District Traffic Superintendent.

**NOTE.**—The speed of all Light Engines or Trains entering or leaving all Bay, Engine, Carriage and avoiding lines must be restricted to 10 miles an hour except where restricted to a lower speed in the following list or elsewhere.

Trains entering, working over or leaving Goods Loops must not exceed 10 miles per hour except those Loops situated between Old Oak Common and Chester via Bicester, Reading and Aynho Junction via Oxford, and between Oxford and Wolverhampton via Worcester, where the Speed must not exceed 15 miles per hour or such lower speed as may be indicated.

NAME OF PLACE	DIRECTION OF TRAIN		Miles Per Hour	
	From	To		
<b>BLETCHINGTON (CEMENT SIDINGS) TO AYNHO JUNCTION</b>				
<b>DOWN LINE</b>				
Fritwell & Somerton and Aynho, 78 m.p. to 78m. 50c. ...	Over Curve	...    ...    ...	70	
Aynho Junction ...    ...    ...    ...    ...	Oxford Line	...    ...    ...	60	
<b>UP LINE</b>				
Aynho Junction ...    ...    ...    ...    ...	Main Line	...    ...    ...	40	
Aynho and Fritwell & Somerton, 78 m.p. 50c. to 78 m.p. ...	Over Curve	...    ...    ...	70	
<b>ARDLEY AND OXLEY NORTH JUNCTION SECTION</b>				
<b>DOWN LINE</b>				
Aynho Park Platform ...    ...    ...    ...    ...	End of Platform	...    ...    ...	60	
King's Sutton Junction ...    ...    ...    ...    ...	B. & C. Line	...    ...    ...	20	
Banbury South... ...    ...    ...    ...    ...	Down Main	...    ...    ...	15	
Through Banbury General Station, 85m. 60c. to 86m. 70c.	All Down Trains	...    ...    ...	75	
Banbury North ...    ...    ...    ...    ...	Down Relief	...    ...    ...	15	
Banbury Junction ...    ...    ...    ...    ...	Main Line	...    ...    ...	20	
Southern Road & Harbury and Leamington Spa, 100m. 50c. and 101m. 20c. ...    ...    ...    ...    ...	All Down Main Line Trains	...    ...    ...	80	
Leamington Spa General South Junction ...    ...    ...	L.M. Region Line	...    ...    ...	5	
Leamington Spa General South End, 105m. 73c. and 106m. 3c. ...    ...    ...    ...    ...	Over Curve on Main Line	—	40*	
Leamington Spa General South ...    ...    ...    ...	Main	...    ...    ...	25*	
Leamington Spa General North ...    ...    ...    ...	Platform Line	...    ...    ...	30	

\*—Permanent Speed Restriction Indicator provided.

## Speed of Trains Through Junctions and other Specified Places—continued

NAME OF PLACE			DIRECTION OF TRAIN		Miles per Hour	
	From	To				
<b>ARDLEY AND OXLEY NORTH JUNCTION SECTION—continued</b>						
<b>DOWN LINE—continued</b>						
Hatton South Junction	...	...	Main	...	15	
Hatton South Junction	...	...	Back Platform Line	...	10	
Hatton North Junction	...	...	All Down Main Line Trains	...	50	
Hatton North Junction	...	...	Branch	...	15	
Lapworth	...	...	Main	...	15	
Knowle and Dorridge	...	...	Relief	...	40	
Bentley Heath Level Crossing	...	...	Main	...	20	
Solihull	...	...	Relief	...	25	
Solihull	...	...	Main	...	20	
Olton, Down Relief, 123m. 75c. and 124m. 20c.	...	...	Relief	...	15	
Acock's Green and Small Heath, 125m. 5c. and 126m. 20c.	...	...	All Down Relief Trains	...	60	
Acock's Green and Tyseley, 125m. 60c. to 126 m.p.	...	...	Over Curve in Main Line	...	75	
Tyseley South	...	...	All Down Relief Trains	...	40*	
Tyseley South	...	...	Main	...	20	
Tyseley North	...	...	Relief	...	20	
Small Heath South	...	...	Main	...	20	
Small Heath and Bordesley, 127m. 50c. and 128m. 0c.	...	...	Relief	...	60	
Bordesley South	...	...	Over Curve in Main Line	...	15	
Bordesley South	...	...	Relief	...	25	
Bordesley North	...	...	Main	...	15	
Birmingham (Moor Street Station)	...	...	Relief	...	10	
Birmingham (Moor Street Station)	...	...	Relief	...	25	
Birmingham (Moor Street) and Birmingham (Snow Hill)	...	...	Through Snow Hill Tunnel	...	50	
Birmingham (Snow Hill) South End	...	...	Main	...	25	
Birmingham (Snow Hill)	...	...	Platform Line	...	10	
Birmingham (Snow Hill) North End	...	...	Through Scissors Crossings in centre of Station	...	15	
Birmingham (Snow Hill) North End	...	...	Nos. 2, 3, 4 and 6 Platform Lines and Down Main and Relief	...	15	
Birmingham (Snow Hill) North End	...	...	Through Scissors Crossings from Down Relief	...	15	
Birmingham North and Hockley North, 129m. 50c. and 130m. 40c.	...	...	Main	...	15	
Hockley South	...	...	All Down Main and Relief Trains	...	35*	
Hockley South	...	...	Main	...	15	
Hockley South and North, 130 m.p. and 130m. 40c.	...	...	Relief	...	20	
Soho and Winson Green	...	...	Over Goods Avoiding Line	...	10	
Handsworth Junction	...	...	Relief	...	20	
Handsworth Junction	...	...	Relief	...	25	
Handsworth Junction	...	...	Main or Relief	...	20	
Handsworth Junction, 132m. 40c. and 132m. 55c.	...	...	Over Curve in Main Line	...	50	
West Bromwich & Swan Village, 134m. 60c. and 135m. 10c.	...	...	All Down Trains	...	50	
Swan Village Junction South	...	...	Main	...	15	
Wednesbury Central, 136m. 40c. and 136m. 65c.	...	...	Over Curves	...	40*	
Wednesbury Central, 137m. 49c. and 137m. 70c.	...	...	Over Curves	...	50	
Bilston Central, 139m. 6½c. and 139 m. 46c.	...	...	Over Curves	...	50	
Priestfield Junction	...	...	All Down Main Line Trains	...	30*	
Walsall Street Goods, Wolverhampton	...	...	Priestfield, Stow Heath	...	10	
Stow Heath and Cannock Road Junction, 141m. 30c. to 142m. 4c.	...	...	Over Curves through Wolverhampton Tunnel and Station	...	30	
Wolverhampton South	...	...	Through Junction from Walsall to Main Line	...	10	
Wolverhampton South and North	...	...	Over Goods Line	...	15	
Cannock Road Junction	...	...	Main	...	15	
Dunstall Park, 142m. 36c. and 142m. 60c.	...	...	Over Curve	...	35*	
Stafford Road Junction	...	...	All Down Main Line Trains	...	35	
Oxley Sidings, 143m. 30c. and 143 m. 40c.	...	...	Over Curve	...	60	
Oxley Middle	...	...	Main	...	15	
Oxley North	...	...	Codsall Loop	...	15	
<b>UP LINE</b>						
Oxley North	...	...	Main	...	15	
Oxley Sidings, 143m. 40c. and 143m. 30c.	...	...	Over Curve	...	60	
Stafford Road Junction	...	...	All Up Main Line Trains	...	35	
Dunstall Park, 142m. 60c. and 142m. 36c.	...	...	Over Curve	...	35*	
Cannock Road Junction	...	...	Branch	...	15	
Cannock Road Junction and Stow Heath, 142m. 4c. to 141m. 30c.	...	...	Over Curves through Wolverhampton Station and Tunnel	...	30	
Wolverhampton North and South	...	...	Over Goods Line	...	15	
Wolverhampton South	...	...	Through Junction from Main or Goods Lines to Walsall	...	10	
Walsall Street Goods, Wolverhampton	...	...	Goods Yard	...	10	
Priestfield Junction	...	...	All Up Main Line Trains	...	30*	
Bilston Central, 139m. 46c. and 139m. 6½c.	...	...	Over Curves	...	50	
Wednesbury Central, 137m. 70c. and 137m. 49c.	...	...	Over Curves	...	50	
Wednesbury Central, 136m. 65c. and 136m. 40c.	...	...	Over Curves	...	40*	

\*—Permanent Speed Restriction Indicator provided.

## Speed of Trains Through Junctions and other Specified Places—continued

NAME OF PLACE	DIRECTION OF TRAIN						Miles per Hour	
	From				To			
<b>ARDLEY AND OXLEY NORTH JUNCTION SECTION—continued.</b>								
<b>UP LINE—continued</b>								
Swan Village Junction South ... ... ... ... ...	Branch	... ... ...	... ...	Main	... ...	... ...	15	
Swan Village and West Bromwich, 135m. 10c. and 134m. 60c. ... ... ...	All Up Main Line Trains	... ...	... ...	... ...	... ...	... ...	50	
Handsworth Junction, 132m. 55c. and 132m. 40c. ... ...	Over Curve in Main Line	... ...	... ...	... ...	... ...	... ...	50	
Handsworth Junction ... ... ... ... ...	Stourbridge Extension	... ...	Main or Relief	... ...	... ...	... ...	20	
Handsworth Junction ... ... ... ... ...	Main	... ...	Relief	... ...	... ...	... ...	25	
Handsworth & Smethwick ... ... ... ... ...	Relief	... ...	Main or Loop	... ...	... ...	... ...	10	
Handsworth & Smethwick and Hockley, 131m.p. and 130m. 60c. ... ...	All Up Main Line Trains	... ...	... ...	... ...	... ...	... ...	60	
Soho and Winson Green ... ... ... ... ...	Main	... ...	Relief	... ...	... ...	... ...	20	
Hockley North ... ... ... ... ...	Relief	... ...	Main	... ...	... ...	... ...	10	
Hockley North and South, 130m. 40c. and 130 m.p. ... ...	Over Goods Avoiding Line	... ...	... ...	... ...	... ...	... ...	10	
Hockley South ... ... ... ... ...	Relief	... ...	Main	... ...	... ...	... ...	15	
Hockley South ... ... ... ... ...	Main	... ...	Relief	... ...	... ...	... ...	20	
Hockley North and Birmingham North, 130m. 40c. and 129m. 50c. ... ...	All Up Main and Relief Trains...	... ...	... ...	... ...	... ...	... ...	35*	
Birmingham (Snow Hill) North End ... ... ...	Relief	... ...	Main	... ...	... ...	... ...	15	
Birmingham (Snow Hill) North End ... ... ...	Through Scissors Crossings to and from Down Relief	... ...	... ...	... ...	... ...	... ...	15	
Birmingham (Snow Hill) North End ... ... ...	Up Main	... ...	Nos. 3 and 4 Platform Lines	... ...	... ...	... ...	10	
Birmingham (Snow Hill) North End ... ... ...	Main	... ...	Nos. 8, 9, 10 and 11 Platform Lines	... ...	... ...	... ...	15	
Birmingham (Snow Hill) ... ... ... ... ...	Through Scissors Crossings in centre of Station	... ...	... ...	... ...	... ...	... ...	10	
Birmingham (Snow Hill) South End ... ... ...	Platform Lines	... ...	Main	... ...	... ...	... ...	20	
Birmingham (Snow Hill) and Birmingham (Moor Street)...	Through Snow Hill Tunnel	... ...	... ...	... ...	... ...	... ...	50	
Birmingham (Moor Street Station) ... ... ...	Main	... ...	Relief	... ...	... ...	... ...	25	
Birmingham (Moor Street Station) ... ... ...	Moor Street	... ...	Relief	... ...	... ...	... ...	10	
Bordesley South ... ... ... ... ...	Main	... ...	Relief	... ...	... ...	... ...	15	
Bordesley South ... ... ... ... ...	Relief	... ...	Main	... ...	... ...	... ...	25	
Small Heath South ... ... ... ... ...	Main	... ...	Relief	... ...	... ...	... ...	20	
Small Heath and Tysley, 126m. 20c. and 126m. 10c. ...	All Up Main Line Trains	... ...	... ...	... ...	... ...	... ...	65	
Tysley North ... ... ... ... ...	Relief	... ...	Main	... ...	... ...	... ...	20	
Tysley South ... ... ... ... ...	Up Main	... ...	Down North Warwick	... ...	... ...	... ...	20	
Tysley South ... ... ... ... ...	Up Relief	... ...	Down North Warwick	... ...	... ...	... ...	15	
Tysley South ... ... ... ... ...	Relief	... ...	Main	... ...	... ...	... ...	20	
Solihull ... ... ... ... ...	Main	... ...	Relief	... ...	... ...	... ...	20	
Solihull ... ... ... ... ...	Relief	... ...	Main	... ...	... ...	... ...	15	
Bentley Heath Level Crossing ... ... ...	Main	... ...	Relief	... ...	... ...	... ...	15	
Knowle and Dorridge ... ... ... ... ...	Main	... ...	Relief	... ...	... ...	... ...	25	
Lapworth ... ... ... ... ...	Relief	... ...	Main	... ...	... ...	... ...	20	
Hatton North Junction ... ... ... ... ...	Main	... ...	Relief	... ...	... ...	... ...	40	
Hatton North Junction ... ... ... ... ...	Main	... ...	Main	... ...	... ...	... ...	15	
Hatton South Junction ... ... ... ... ...	Branch	... ...	All Up Main Trains	... ...	... ...	... ...	60	
Hatton South Junction ... ... ... ... ...	Branch	... ...	Branch	... ...	... ...	... ...	10	
Hatton and Warwick, 109m. 20c. and 109 m.p. ... ...	All Up Trains	... ...	Main	... ...	... ...	... ...	15	
Leamington Spa General North ... ... ...	Main	... ...	Platform Line	... ...	... ...	... ...	70	
Leamington Spa General South ... ... ...	Platform Line	... ...	Main	... ...	... ...	... ...	20*	
Leamington Spa General South End, 106m. 3c. and 105m. 73c. ... ...	Over Curve in Main Line	... ...	—	—	—	—	40*	
Leamington Spa General South Junction ... ... ...	Main Line	... ...	L.M.R. Line	... ...	... ...	... ...	5	
Banbury Junction ... ... ... ... ...	E.R. Line	... ...	Main Line	... ...	... ...	... ...	20*	
Through Banbury General Station, 86m. 70c. to 85m. 60c.	All Up Trains	... ...	... ...	... ...	... ...	... ...	75	
King's Sutton Junction ... ... ... ... ...	Main Line	... ...	B. & C. Line	... ...	... ...	... ...	20	
Aynho Junction ... ... ... ... ...	Main	... ...	Oxford Line	... ...	... ...	... ...	40	
Aynho Junction through Up Facing Junction ... ...	Banbury	... ...	Bicester Line	... ...	... ...	... ...	70	
<b>VICTORIA BASIN BRANCH</b>								
Victoria Basin Goods (Wolverhampton) ... ... ...	Stafford Road Junction	... ...	Herbert Street Goods Yard	... ...	... ...	... ...	10	
<b>TYSELEY SOUTH AND STRATFORD-UPON-AVON SECTION</b>								
<b>DOWN LINE</b>								
Tyseley South ... ... ... ... ...	Up Main	... ...	... ...	Down North Warwick	... ...	... ...	20	
Tyseley South ... ... ... ... ...	Up Relief	... ...	... ...	Down North Warwick	... ...	... ...	15	
Earlwood Lakes and Danzey for Tanworth, 7m. 20c. and 9m. 20ch. ... ...	All Down Trains	... ...	... ...	... ...	... ...	... ...	60	
Danzey for Tanworth and Henley-in-Arden, 10m. 40c. and 11m. 20c. ... ...	All Down Trains	... ...	... ...	... ...	... ...	... ...	60	
Henley-in-Arden Goods ... ... ... ... ...	Signal Box	... ...	... ...	Goods Yard	... ...	... ...	10	
Henley-in-Arden and Bearley North Junction, 13m. 60c. and 14m. 5c. ... ...	All Down Trains	... ...	... ...	... ...	... ...	... ...	60	

\*—Permanent Speed Restriction Indicator provided.

## Speed of Trains Through Junctions and other Specified Places—continued

NAME OF PLACE	DIRECTION OF TRAIN		Mile per Hour
	From	To	

### TYSELEY SOUTH AND STRATFORD-UPON-AVON SECTION—continued

#### DOWN LINE—continued

Bearley North Junction, over Curves and Junctions, 17m. 4c and 17m. 25c. ... ... ... ...	All Down Main Trains ...	... ... ... ...	50*
Bearley West Junction ... ... ... ...	Branch ...	Main ...	35*
Bearley West Junction, 17m. 51c. and 17m. 67c. ...	All Down Main Trains ...	... ...	60
Stratford-upon-Avon East, 8m. 63c. and 9m. 25c. ...	Over Reverse Curves ...	... ...	35
Stratford-upon-Avon East ... ... ... ...	Main ...	Goods Yard ...	15
Stratford-upon-Avon (L.M.R. Junction) ... ... ... ...	Main Line ...	L.M.R. Line ...	5
Stratford-upon-Avon (Racecourse) 8m. 12c. to 8 m.p. ...	All Down Main Trains ...	... ...	60

#### UP LINE

Stratford-upon-Avon (Racecourse) 8 m.p. to 8m. 12c ...	All Up Main Trains ...	... ... ...	60
Stratford-upon-Avon, L.M.R. Junction ... ... ... ...	L.M.R. Line ...	Main Line ...	5
Stratford-upon-Avon West ... ... ... ...	Main ...	Platform Loop ...	5
Stratford-upon-Avon East ... ... ... ...	Platform Loop ...	Main ...	15
Stratford-upon-Avon East ... ... ... ...	Goods Yard ...	Main ...	15
Stratford-upon-Avon East, 9m. 25c. and 8m. 63c. ...	Over Reverse Curves ...	... ...	35
Bearley West Junction, 17m. 67c. and 17m. 51c. ...	All Up Main Trains ...	... ...	60
Bearley West Junction ... ... ... ...	Main ...	Branch ...	35
Bearley North Junction, over Curves and Junctions, 17m. 25c. and 17m. 4c. ... ... ... ...	All Up Main Trains ...	... ...	50
Henley-in-Arden (Goods) ... ... ... ...	Signal Box ...	Goods Yard ...	10
Henley-in-Arden and Danzey for Tanworth, 11m. 20c. and Danzey for Tanworth and Earlswood Lakes, 9m. 20c. and	10m. 40c. ...	All Up Trains ...	60
Tyseley South ... ... ... ...	7m. 20c. ...	All Up Trains ...	60
Tyseley South ... ... ... ...	Up North Warwick ...	Down Main ...	20
	Up North Warwick ...	Down Relief ...	15

### HATTON AND BEARLEY BRANCH

Hatton South Junction and Hatton West Junction, 18m.	13c. and 17m. 66c.	... ...	All Up and Down Branch Trains	15
Hatton South ... ... ... ...	To and from back Platform Line	... ...	... ...	10
Hatton North Junction ... ... ... ...	To and from Main	... ...	... ...	15
Bearley West Junction ... ... ... ...	Branch to Main ...	... ...	... ...	35*
Bearley West Junction ... ... ... ...	Main to Branch ...	... ...	... ...	35

### OLDBURY BRANCH

Oldbury Goods ... ... ... ...	Over Single Line between Oldbury and Langley Green Middle and Oldbury Goods Yard ...	... ...	... ...	10
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### STOURBRIDGE EXTENSION

#### DOWN LINE

Handsworth Junction ... ... ... ...	Main or Relief ...	... ...	Stourbridge Extension Line	20
Smethwick West ... ... ... ...	Branch ...	... ...	Main ...	15
Smethwick West ... ... ... ...	All Down Trains ...	... ...	... ...	25
Oldbury & Langley Green and Rowley Regis, 134m. 40c. and 135 m.p. ... ... ... ...	All Down Trains ...	... ...	... ...	50
Rowley Regis and Old Hill, 136m. 30c. and 137. 46c. ...	All Down Passenger Trains ...	... ...	... ...	40*
Old Hill (Crossover at Birmingham end of Station leading to Halesowen or Dudley Branches) ... ... ... ...	Old Hill ...	... ...	Halesowen or Dudley ...	15
Old Hill ... ... ... ...	Main ...	... ...	Halesowen Branch ...	Stop dead
Old Hill ... ... ... ...	Main ...	... ...	Windmill End Branch ...	10
Old Hill and Cradley Heath, 138m. 32c. and 138m. 64c. ...	All Down Passenger Trains ...	... ...	... ...	40*
Old Hill (Goods) ... ... ... ...	Cradley Road Bridge ...	... ...	Old Hill Goods Yard ...	10
Congreaves' Goods ... ... ... ...	Cradley East Box ...	... ...	Cradley Road Bridge ...	5
Hayes Lane Goods ... ... ... ...	Lye ...	... ...	Hayes Lane Branch Gate ...	5
Stourbridge Junction North ... ... ... ...	Stourbridge Extension ...	... ...	West Midland ...	15

\*—Permanent Speed Restriction Indicator provided.

## Speed of Trains Through Junctions and other Specified Places—continued

NAME OF PLACE	DIRECTION OF TRAIN		Miles per Hour	
	From	To		
<b>STOURBRIDGE EXTENSION—continued</b>				
<b>UP LINE</b>				
Hayes Lane Goods ...	Hayes Lane Branch Gate ...	Lye ...	50	
Lye and Cradley Heath, 139m. 20c. and 138m. 60c. ...	All Up Trains ...	Cradley East Box ...	5	
Congreaves' Goods ...	Cradley Road Bridge ...	Cradley Road Bridge ...	10	
Old Hill (Goods) ...	Old Hill Goods Yard ...	Congreaves' Branch ...	10	
Cradley Heath ...	Main ...	Main ...	10	
Old Hill ...	Windmill End Branch ...	Branch ...	15	
Rowley Regis and Oldbury & Langley Green, 135 m.p. and 134m. 40c. ...	All Up Trains ...	Main or Relief ...	20	
Smethwick West ...	All Up Trains ...	... ...	25	
Smethwick West ...	Main ...	... ...	15	
Handsworth Junction ...	Stourbridge Extension ...	... ...	55	
<b>HALESOWEN BRANCH</b>				
Old Hill ...	To and from Main ...	... ...	Stop Dead	
Old Hill ...	137½ m.p. on Single Line ...	Main ...	10	
Old Hill and Halesowen, 137m. 72c. and 138m. 40c. ...	All trains in each direction over subsidence ...	... ...	10*	
Halesowen ...	Single Line ...	Platform Loops ...	15	
Halesowen Canal Basin ...	Between Junction Sidings and Canal Basin Yard ...	... ...	10	
<b>WINDMILL END BRANCH</b>				
The speed of all Up and Down Trains between Old Hill Junction and Blowers Green Junction must not exceed 35 m.p.h. and must be further restricted to lower speed as shewn below.				
<b>DOWN LINE</b>				
Old Hill Junction ...	Main ...	Branch ...	10	
Between Old Hill and Old Hill High Street Halt, over curves ...	... ...	... ...	25*	
Windmill End Junction ...	Netherton Basin Branch ...	Main ...	15	
Blowers Green Junction ...	Branch ...	Main ...	10	
<b>UP LINE</b>				
Windmill End Junction ...	Main ...	Netherton Basin Branch ...	15	
Between Old Hill High Street Halt and Old Hill, over curves ...	... ...	... ...	25*	
Old Hill Junction ...	Branch ...	Main ...	10	
<b>GREAT BRIDGE BRANCH</b>				
Horseye Fields Junction ...	To and from Great Bridge South ...	... ...	15	
Swan Village Junction South ...	To and from Main ...	... ...	15	
<b>STOURBRIDGE JUNCTION SOUTH AND BILSTON WEST, VIA DUDLEY</b>				
<b>DOWN LINE</b>				
Stourbridge Junction South ...	Main 142 m.p. and 142 m. 15 c.	Relief Platform ...	40	
Stourbridge Junction South ...	Main ...	Main ...	15	
Stourbridge Junction Middle ...	Relief Platform ...	Stourbridge Extension ...	15	
Stourbridge Junction North ...	West Midland ...	Branch ...	15	
Kingswinford Junction South ...	Main ...	... ...	15*	
Brettell Lane, 143m. 50c. and 144m. 7c. ...	All Trains ...	... ...	5	
Round Oak, Woodside Goods Branch ...	All Trains ...	... ...	30*	
Round Oak and Blowers Green, 146m. 70c. and 147m. 15c. ...	All Trains ...	Main ...	10	
Blowers Green Junction ...	Branch ...	... ...	15*	
Dudley Station, 148m. 5c. and 148m. 35c. ...	Main Line ...	Three or more Light Engines coupled together ...	20	
Tipton ...	Bridge at 149m. 38c. ...	... ...	20	
Daisy Bank ...	Bridge at 151m. 20c. ...	Three or more Light Engines coupled together ...	20	

\*—Permanent Speed Restriction Indicator provided.

## Speed of Trains Through Junctions and other Specified Places—continued

NAME OF PLACE	DIRECTION OF TRAIN		Miles per Hour
	From	To	

### STOURBRIDGE JUNCTION SOUTH AND BILSTON WEST, VIA DUDLEY—continued

#### UP LINE

Daisy Bank ... ... ... ... ... ...	Bridge at 151m. 20c. ... ...	Three or more light engines coupled together. ... ...	20
Tipton ... ... ... ... ... ...	Bridge at 149m. 38c. ... ...	Three or more light engines coupled together. ... ...	20
Dudley North to Blowers Green, 148m. 14c. and 148 m.p.	Main Line ... ... ...	... ... ...	20*
Blowers Green Junction ... ... ...	Main ... ... ...	Branch ... ...	10
Blowers Green and Round Oak, 147m. 15c. and 146m. 70c. ...	All Trains ... ... ...	... ... ...	30*
Round Oak, Woodside Branch ... ... ...	All Trains ... ... ...	... ...	5
Brettell Lane, 144m. 7c. and 143m. 50c. ...	All Trains ... ...	... ...	10*
Stourbridge Junction Middle ... ... ...	Main ... ...	Relief Platform Main ...	15
Stourbridge Junction South ... ... ...	Relief Platform ...	Main ...	15
Stourbridge Junction South ... ... ...	Main 142 m. 15 c. and 142 m.p.	... ...	40

### STOURBRIDGE JUNCTION AND STOURBRIDGE TOWN BRANCH

#### PASSENGER SINGLE LINE

Between Stourbridge Junction and Stourbridge Town ...	All Trains ...	... ...	... ...	... ...	... ...	... ...	... ...	15
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#### GOODS SINGLE LINE

Between Stourbridge Junction and Stourbridge Goods ...	All Trains ...	... ...	... ...	... ...	... ...	... ...	... ...	10
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### KINGSWINFORD JUNCTION AND OXLEY SIDINGS, VIA WOMBOURN

#### DOWN LINE

Between Brockmoor and Pensnett ...	All Trains ...	... ...	... ...	... ...	... ...	... ...	... ...	25
Between Pensnett and Baggeridge Junction, 146m. 20c. and 146m. 75c. ...	All Trains ...	... ...	... ...	... ...	... ...	... ...	... ...	10*
Baggeridge Colliery Branch (Goods) ...	All Trains ...	... ...	... ...	... ...	... ...	... ...	... ...	10

#### UP LINE

Baggeridge Junction ...	Single Line ...	... ...	Up Line ...	... ...	... ...	... ...	... ...	15
Baggeridge Colliery Branch (Goods) ...	All Trains ...	... ...	... ...	... ...	... ...	... ...	... ...	10
Between Baggeridge Junction and Pensnett, 146m. 75c. and 146m. 20c. ...	All Trains ...	... ...	... ...	... ...	... ...	... ...	... ...	15*
Between Pensnett and Brockmoor ...	All Trains ...	... ...	... ...	... ...	... ...	... ...	... ...	25
Kingswinford Junction South ...	Branch Line ...	... ...	Main Line ...	... ...	... ...	... ...	... ...	15

#### SINGLE LINE

Wombourn Station ...	Single Line to and from Loop ...	... ...	... ...	... ...	... ...	... ...	... ...	15
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#### DOWN LINE

Oxley Branch Junction ...	All Down Trains ...	... ...	... ...	... ...	... ...	... ...	... ...	15
Between Oxley Branch Junction and Oxley Middle ...	Over curve between Junctions ...	... ...	... ...	... ...	... ...	... ...	... ...	30
Oxley Middle ...	Branch ...	... ...	Up Main ...	... ...	... ...	... ...	... ...	15
Oxley North ...	Codsall Loop ...	... ...	Main ...	... ...	... ...	... ...	... ...	15

#### UP LINE

Oxley North ...	Main ...	... ...	Codsall Loop ...	... ...	... ...	... ...	... ...	15
Between Oxley Middle and Oxley Branch Junction ...	Over curve between Junctions ...	... ...	... ...	... ...	... ...	... ...	... ...	30
Oxley Branch Junction ...	All Up Trains ...	... ...	... ...	... ...	... ...	... ...	... ...	15

## Speed of Trains Through Junctions and other Specified Places—continued

### LONDON MIDLAND REGION

LOCALITY	LINES, ETC.	Speed per hour not to exceed
Smethwick (Galton Junction) ... ... ... ...	To and from L.M.R. Line ... ... ... ...	20 miles
Through Dudley Station ... ... ... ...	All L.M.R. Lines ... ... ... ...	15 "
Between Sedgley Junction and Horseley Fields Junction	Both Lines ... ... ... ...	45 "
Through Sedgeley Junction and between Sedgley Junction and Dudley Port High Level ... ... ... ...	Both Lines ... ... ... ...	30 "
Horseley Fields Junction ... ... ... ...	Great Bridge South to Dudley, and Dudley to Great Bridge South ... ... ... ...	15 "
Sedgley Junction between Dudley Port (Low Level) and Dudley ... ... ... ...	Great Bridge L.M.R. to Dudley Port, and Dudley Port to Great Bridge L.M.R. ... ... ... ...	20 "
Through Walsall Station ... ... ... ...	Both Lines ... ... ... ...	30 "
Through Ryecroft Junction ... ... ... ...	All Lines ... ... ... ...	20 "
Ryecroft Junction ... ... ... ...	Both Lines ... ... ... ...	15 "
Leamington Spa General ... ... ... ...	To and from L.M.R. ... ... ... ...	15 "
Short Heath Station and the 49 m.p. near Birchill's Sidings Up Main Line Distant Signal ... ... ... ...	To and from L.M.R. ... ... ... ...	5 "
Stour Valley Junction between Dudley Port (High Level) and Dudley ... ... ... ...	Both Lines, Wolverhampton and Walsall ... ... ... ...	10 "
L.M.R. Section of Halesowen Branch ... ... ... ...	Both Lines ... ... ... ...	10 "
	Both Lines of Branch except as shewn below ... ... ... ...	20 "
	Over Curves near Halesowen Station ... ... ... ...	10 "
	Over large viaduct between Hunnington and Rubery, over Loop Lines at Rubery and over Curve near L.M.R. Main Line ... ... ... ...	10 "
	When running between Main Line and Up Loop Line at Longbridge West Box ... ... ... ...	10 "
	When running between Up Loop Line and Main Line at Longbridge East Box ... ... ... ...	5 "

NAME OF PLACE	DIRECTION OF TRAIN		Miles per Hour
	From	To	

### LEAMINGTON SPA (MILVERTON) AND LEAMINGTON SPA (AVENUE)

#### DOWN LINE

Leamington Spa Avenue, G.W. Junction ... ... ...	Through Junction to and from G.W. Junction ... ...	Western Region Line ...	15
Leamington Spa Avenue ... ... ...	Leamington Spa Avenue ...	Leamington Spa Avenue ...	30

Leamington Spa Avenue ... ... ...	Leamington Spa Avenue ...	Leamington Spa (Milverton) ...	40
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			30
Leamington Spa (Milverton) ... ... ...	Leamington Spa (Milverton) ...	Leamington Spa (Avenue) ...	40

Leamington Spa (Avenue) ... ... ...	Leamington Spa (Avenue) ...	G.W. Junction, ...	30
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Leamington Spa (Avenue) G.W. Junction ... ... ...	Through Junction to and from	Western Region Line ...	15
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### FENNY COMPTON AND EVESHAM ROAD CROSSING

#### DOWN LINE

Maximum permissible speed ... ... ...	... ...	... ...	45
Burton Dassett ... ... ...	Single Line to and from Loop ...	... ...	15
Kineton ... ... ...	Single Line to and from Loop ...	... ...	15
Ettington ... ... ...	Single Line to and from Loop ...	... ...	15
Clifford Sidings ... ... ...	Single Line to Down Line ...	... ...	15
Stratford-upon-Avon (Old Town) ... ... ...	Crossover East of River Bridge ...	... ...	10
Stratford-upon-Avon (Old Town) ... ... ...	Through Junction to L.M.R. Junction ...	... ...	15

#### UP LINE

Maximum permissible speed ... ... ...	... ...	... ...	45
Stratford-upon-Avon (Old Town) ... ... ...	Single Line to Up Line ...	... ...	15
Burton Dassett ... ... ...	Single Line to and from Loop ...	... ...	15

### STRATFORD-UPON-AVON (OLD TOWN) TO L.M.R. JUNCTION

#### DOWN LINE

L.M.R. Junction ... ... ...	Through Junction ...	... ...	5
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#### UP LINE

Stratford-upon-Avon (Old Town) ... ... ...	Through Junction ...	... ...	15
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**E.R. LINE.—The Speed of Freight and Coal Trains when passing from Slow Passenger to Main Lines and vice versa, or from Goods Lines to Main or Slow Passenger Lines, and vice versa, must not exceed 10 miles per hour.**

Culworth Junction ... ... ... ... To and from Banbury General ... ... ... ... 25 miles

Where it is necessary to reduce the speed of trains, care should be taken that the speed is reduced before reaching the Junction, so as to obviate the necessity of applying the brakes when passing through the points and crossings, except of course in the case of emergency.

## ENGINE RESTRICTIONS

### ARDLEY TO OXLEY NORTH

#### Route Colour—DOUBLE RED

Engines of all descriptions may work between Ardley and Oxley North, subject to the following prohibitions:

60XX ("King") B.R. Standard Class 8 (4-6-2) engines and gas turbine locomotive No. 18000 may work only over Main and Relief lines. They must not use any Sidings except in locomotive yards, but they may work over crossover roads between Main Lines and Relief Lines and Sidings adjacent to Main or Relief lines as far as catch points only, for the purpose of detaching vehicles, etc., in cases of emergency. Use may be made of the triangle Oxley North-Oxley Branch Junction-Oxley Middle for turning purposes.

Subject to a speed restriction of 5 m.p.h. these engines may work over all Goods Running Loops between King's Sutton and Oxley including all movements to and from Main and Relief lines as may be necessary.

When using these loops 60XX ("King") B.R. Standard Class 8 (4-6-2) engines and the Gas Turbine must not be coupled to any other engine except that in the event of one of these engines being unable to move under its own power it may be drawn or propelled into the authorised goods running loop by an engine of other than these classes in order to clear the main line. In such cases the speed should not exceed 5 m.p.h. and two steam engines should not be coupled chimney to chimney.

Station	Connections and Sidings	Engines Prohibited
Banbury ... ... ...	Merton Street Sidings (ex L.M.R.) ... Hump Yard. Hump to Nos. 4, 6, 18 and 19 roads ... Cold Stores Sidings ... ... ... ...	ALL except 0-6-0T and 0-4-2T types. All 4-6-0 types and 47XX class, B.R. Standard Class 9F. ALL except 0-6-0T types.
Fenny Compton ... ...	Goods Yard. Past Cattle Pen ... ... ...	All classes with outside cylinders.
Southam Road & Harbury ...	Cattle Pen Sidings ... ... ... Goods Shed Platform road through Shed ...	} All classes with outside cylinders.
Leamington Spa General ...	<b>Passenger Station</b> Up Bay Line and connection thereto from Up Main and Up Goods Loop.  Through North crossover, Up Bay to Down Loop ... Outside road past loading dock... ... ...	60XX Class, B.R. Standard Class 8 and Gas Turbine engine No. 18000 are permitted subject to a speed restriction of 5 m.p.h. 60XX Class. ALL except 45XX, 51XX, and inside cylinder classes, which are permitted to a point 100 feet from the buffer stops.
	<b>Goods Sidings</b> Wagon Repair Sidings ... Ford Motor Company's Siding (Flavell) ...	All outside cylinder types. All 4-6-0 classes and 47XX class, B.R. Standard class 9F.
	<b>Carriage Sidings</b> Nos. 2 and 4 Sidings ... Connection at London end of Sidings ...	60XX class. 60XX class.
	<b>Engine Shed Sidings</b> Connection—Turntable Road to No. 1 Shed Road ... Back Road to the Coal Stage ...	60XX class. B.R. Standard class 9F.
Warwick ... ... ...	<b>Passenger Station</b> Down Bay, from Birmingham end of Down Platform to buffer stops. <b>Cape Yard</b> Show loading dock, line nearest Main Line ...  Old Loading Dock back road ...	Outside cylinder types not to exceed 5 m.p.h.  Outside cylinder types not to exceed 5 m.p.h., and prohibited past a point opposite telephone hut in centre of dock. All outside cylinder types.
Hatton ... ... ...	Through crossovers between Up and Down Main Lines at 112m. 4c. ... Up Side dock... ... ... Down Bay Line and connections thereto from Down Main Line.	W.R. Diesel Cars Nos. 19 to 38. W.R. Diesel Cars Nos. 19 to 38. 60XX class, B.R. Standard class 8 and Gas Turbine engine No. 18000 are permitted subject to a speed restriction of 5 m.p.h.
Lapworth ... ... ...	Bay Platform line ... ... ... ...	60XX, and 47XX classes.
Knowle & Dorridge ...	Cattle Pens ... ... ... ...	All outside cylinder types.
Widney Manor ... ...	Cattle Pen Sidings ... ... ... Front Road—dead end on London side of compound at 120m. 75c.	All outside cylinder types. All 4-6-0 classes and 47XX class.
Tyseley ... ... ...	<b>South</b> Down Relief line to Carriage Siding ...  Down Loop ... ... ... <b>Carriage Sidings</b> All sidings except No. 6 ... <b>Loco Yard.</b> 60XX class engines may work over: All connections and approaches leading to engine sheds from Small Heath end. Engine Shed lines and turntables. Loco Yard Coal Sidings and Stage. Balancing Machine siding. Up and Down engine loop lines.	60XX class, B.R. Standard class 8 and Gas Turbine engine No. 18000 are permitted subject to a speed restriction of 5 m.p.h. 60XX class. 60XX class.
Small Heath and Sparkbrook ...	B.S.A. Sidings beyond gate... ... ...	ALL except 0-6-0T engines in "BLUE," "YELLOW" and "UNCOLOURED" groups.

## ARDLEY TO OXLEY NORTH—continued.

Station	Connections and Sidings	Engines Prohibited
Bordesley Junction ... ... ...	<b>Small Heath Mileage Yard</b> Empty Shed Road from the connection at 127m. 35½c. to a point inside Shed 160 feet from south end of Shed "Side of Empty Shed" Road over curve at south end of Shed ... ... ... ... ... Metal Warehouse... Metal Shed No. 5 Road ... ... ... ... Field Sidings ... ... ... ... Field Sidings, beyond road crossing ... ... Cattle Pens ... ... ... ... Hoist Road leading to Roads Nos. 3, 4 and A Shed road	All outside cylinder types. All 4-6-0 classes and 47XX classes, B.R. Standard class 9F. All outside cylinder types. All 4-6-0 classes and 47XX class, B.R. Standard class 9F. 4-6-0 classes and 47XX class permitted at slow speed only. B.R. Standard class 9F. Outside cylinder types not to exceed 5 m.p.h.
Bordesley Station ... ... ...	Sidings Nos. 2, 3, 4 and "A" Shed	All 4-6-0 classes and 47XX class, B.R. Standard class 9F.
Birmingham (Moor Street)... ...		B.R. Standard class 9F.
Birmingham (Snow Hill) ... ...	<b>South End</b> Short Dock Sidings Up Side ... ... ... Tunnel Sidings Down Side ... ... ... <b>North End</b> Connections into Nos. 3, 4, 9 and 10 bays ... Up Loop to back road Northwood Street Sidings and thence to table road.	60XX class. 60XX class. 60XX class. The following classes are subject to a speed restriction of 5 m.p.h.: 60XX class, B.R. Standard class 8, and Gas Turbine locomotive 18000. Special care to be exercised over bridge at 129m. 45c. near entrance to table.
Hockley ... ... ...	<b>Goods Depot</b> General Shed—Nos. 1-9 roads inclusive ... No. 10 road ... ... <b>North</b> Slip road of compound in Up Goods line leading to Up Relief and Up Main ... Slip road of compound in Up Relief leading to Up Main Slip road of compound in Down Relief leading to Up Relief ... Slip road of compound in Down Main leading to Up Main ... Down Relief to Up Relief past Disc No. 26 ... Down Loop to Up Relief or Up Main past Disc No. 19	ALL except inside cylinder 0-6-0T engines. Outside cylinder classes not to exceed 5 m.p.h. All 4-6-0 classes and 47XX class. All 4-6-0 classes and 47XX class. All 4-6-0 classes and 47XX class. All 4-6-0 classes and 47XX class. W.R. diesel cars 19-38. W.R. diesel cars 19-38.
Handsworth & Smethwick ... ...	<b>Goods</b> Siding on West side of platform at South end of Goods Shed ... Crossover between Shed roads at South end of Shed Bottom Yard ... ... ... ... Sandwell Park Sidings ... ... ... ...	All outside cylinder classes. All outside cylinder classes. All except 0-6-0T. ALL except 0-6-0T types in "BLUE," "YELLOW" and "UNCOLOURED" groups.
West Bromwich ... ... ...	<b>Up Side</b> loading docks ... ... ... <b>Down Side</b> Crossover—spare road to Goods Shed road ... Goods Shed alongside Platform inside and outside of Shed ... Grain Shed line beyond road crossing... Bottom Coal Road ...	ALL except 16XX, 54XX and 57XX. All outside cylinder types. All outside cylinder types. All outside cylinder types. B.R. Standard Class 9F.
Wednesbury Central ... ...	<b>Up Side</b> Tube Shed No. 2 back road ... ... ... <b>Exchange Sidings</b> Over curves in L.M.R. maintenance at South end <b>Goods</b> Shed road through Shed... Basin Yard... <b>North</b> Willingworth Wagon Repair Siding ... Monway Branch (Patent Shaft and Axletree) over connections near canal bridge ...	B.R. Standard class 9F. All 4-6-0 types and 47XX class. All outside cylinder types. All 4-6-0 types and 47XX class, B.R. Standard class 9F. All 4-6-0 types and 47XX class, B.R. Standard class 9F. All 4-6-0 types and 47XX class, B.R. Standard class 9F.
Priestfield ... ... ...	Stowheath—Bayliss, Jones & Bayliss Siding ...	ALL except 0-6-0T and 0-4-2T classes.
Wolverhampton (Low Level) ...	<b>Carriage Sidings and Shed</b> South end ... ... ... ... North end ... ... ... ... Nos. 5 and 6 Shed Roads... Sidings Nos. 1 and 3 at back of Shed ... <b>Carriage Sidings and Shed, South end:</b> Nos. 4, 5 and 6 roads ... ... ... ... Short Dead End Spur, south end of sidings ...	4-6-0 classes and 47XX class permitted at slow speed only. 4-6-0 types and 47XX class engines may work into following sidings at slow speed: Nos. 1, 2 and 3 Shed roads. All other roads prohibited. B.R. Standard class 9F. B.R. Standard class 9F. B.R. Standard class 9F.
Dunstall Park... ... ...		ALL except 0-6-0T and 0-4-2T.

## Engine Restrictions—continued.

### BLETCHINGTON (CEMENT SIDINGS) TO AYNHO JUNCTION

Route Colour "RED"

Permitted engines—ALL except 60XX class.

In cases of emergency 60XX class engines are permitted to work trains over this section subject to an overall speed restriction of 60 m.p.h., which must be reduced to 20 m.p.h. while passing over the following bridges:—

Nearest Station	Bridge	Mileage
Bletchington ... ...	River Cherwell ... ...	69m. 60c.
	Oxford Canal ... ...	70m. 21c.
	Oxford Canal ... ...	71m. 18c.
	River Cherwell ... ...	71m. 47c.
	River Cherwell ... ...	71m. 48½c.
	River Cherwell ... ...	71m. 75c.
	River Cherwell ... ...	73m. 61c.
Heyford ... ...	Flood Bridge ... ...	75m. 34c.
	Flood Bridge ... ...	75m. 39c.

**Note.**—60XX class engines are also permitted to run "light" over this section whilst proceeding between Stafford Road and Swindon, subject to an overall speed restriction of 55 m.p.h., which must be reduced to 20 m.p.h. over the bridges listed above.

### KING'S SUTTON TO KINGHAM LINE

Route Colour "BLUE"

Permitted engines—all in "Blue," "Yellow" and "Uncoloured" routes.  
Subject to restrictions in Worcester District Working Timetable.

### BANBURY JUNCTION (L.M.R.) VIA WOODFORD HALSE

W.R. engines are permitted to work over this section as under:—

**Banbury-Woodford Halse only**—2-8-0 (28XX) class.

**Banbury-Sheffield**—"Castle" class, 49XX, 53XX and 68XX classes.  
(Prohibited from entering Bay Platforms and loading and cattle docks.)

**Banbury-Leicester via Woodford Halse and Rugby Central**—"County" class, 10XX, 4-6-0.

1. Not to use the connection from the Up Main to the Down Goods Line in Woodford Halse Station.
2. Not to pass under the hanging bow of the ex G.C. Load Gauge.
3. The shoe of the A.T.C. apparatus to be "clipped" up in the inoperative position between Woodford Halse and Leicester.
4. The underclearance of the locomotive to be maintained at not less than 4 inches above rail level.

### BANBURY (MERTON STREET)

#### ENGINES AUTHORISED

Western Region	B.R. Standard	Diesel	L.M. Region	REMARKS
None	All except:— 4-6-2 70XXX 71XXX 2-10-0 92XXXX	All except:— 350 h.p. B.R. 500 h.p. E.E. 10000 and 10001 } As single and 10201, 10202, 10203 } double units.	All except:— 4-4-0 41049-41198 4-6-0 45500-45742 46100-46170 4-6-2 46200-46212 46220-46257 0-8-0 48893-49454 2-8-0 48000-48772 53801-53810 90000-90774	

### LEAMINGTON SPA (MILVERTON)—LEAMINGTON SPA (AVENUE)

None	All	All	All except:— 2-8-0 53801-53810 L.M. 0-6-0 2E } Ex L.M. 0-4-4 2P } Cal. L.M. 0-6-0 3F }
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## Engine Restrictions—continued.

## STRATFORD-UPON-AVON—FENNY COMPTON

Route Colour "DOTTED RED"

ENGINES AUTHORISED				REMARKS
Western Region	B.R. Standard	Diesel	L.M. Region	
2-8-0 90XXX W.D.* 2-6-0 76XXXX§ 77XXXX 2-6-2T 82XXXX 84XXXX 2-6-4T 80XXXX§ 4-6-0 75XXXX§ 2-10-0 92XXXX¶		D 5000 Class D 5100 Class D 5300 Class D 5500 Class D 5700 Class D 5900 Class D 6100 Class D 8000 Class D 8200 Class D 8400 Class 200 and 204 h.p. B.R. 350 and 500 h.p. 10800	0-4-4T 41901 0-6-0T 41702-41879 47200-47681 51336-51524 4-4-0 40396-40700 0-6-0 43180-43629 43800-44606 52089-52526 58115-58305 2-4-2T 50721-50850 2-6-2T 40001-40209 2-6-0 43000-43049 43112-43121 46400-46502 4-6-0 44658-45499§ 2-8-0 48000-48772* 90000-90774*	*Speed not to exceed 25 m.p.h. §Speed not to exceed 20 m.p.h. ¶—Except engines fitted with mechanical stokers.

## STRATFORD-UPON-AVON OLD TOWN BOX (ex L.M.R.)—STRATFORD-UPON-AVON L.M. JUNCTION (W.R.)

2-8-0 90XXX W.D.	2-6-0 76XXX 4-6-0 73XXXX	D 5700 Class D 8000 Class 200 and 204 h.p. B.R. 350 and 500 h.p. 10800	0-6-0 43800-44606 2-6-0 43000-43049 43112-43121 4-6-0 44658-45499 2-8-0 48000-48772 90000-90774
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## HONEYBOURNE-HATTON LINE

Station	Connections and Sidings	Engines Prohibited
Stratford-upon-Avon ...	Goods Malt and Grain Sidings ... ... ... ... ...	B.R. Standard class 9F.

## BORDESLEY JUNCTION W.R. TO L.M.R. (MIDLAND DIVISION)

Note.—The A.T.C. shoe of all W.R. engines must be clipped in the inoperative position when working to the L.M.R. via Bordesley Junction.

W.R. engines 4500-4574, 94XX and W.D. 2-8-0 classes are permitted to work to Washwood Heath (Bromford Bridge Box) and may work into the following sidings:

- Nos. 1, 2 and 3 Down reception.
- Nos. 4, 5 and 6 Down arrival.
- Nos. 1, 2 and 3 Up reception.
- Transfer road Down side.

49XX class permitted to Water Orton or Lawley Street via Bordesley Junction, subject to the following conditions:  
**Washwood Heath Down Sidings**

Permitted from the Saltley station end into Sidings Nos. 2 to 9 inclusive, subject to speed not exceeding walking pace but prohibited through the connections at the Water Orton end of the sidings.

Also permitted from Washwood Heath Junction signal box to Washwood Heath Sidings No. 1 signal box via Nos. 1, 2 or 3 Reception Lines and thence through Nos. 4, 5 or 6 Arrival Roads, subject to movement being carried out at slow speed.

**Washwood Heath Up Sidings.**

(a) Permitted from the Saltley end into Nos. 1, 2 and 3 Reception roads, thence over No. 1 Road to Nos. 2, 3, 4 and 5 "Dug Out" Sidings.

(b) Permitted from the Reception lines past Washwood Heath Sidings No. 6 signal box into Nos. 5 to 8 and 10 to 23 Sidings inclusive, subject to speed not exceeding walking pace.

**Washwood Heath Down Coal Sidings.**

(a) Prohibited into Sidings Nos. 1, 15, 20, 21, 22, 23.

(b) Permitted into Sidings Nos. 2 to 14 inclusive and 16 to 19 inclusive.

**Water Orton Sidings.**

Permitted into the arrival and departure line and thence forward to the Up Goods line via the connection at the Derby end of the line, but prohibited through the scissors crossover between the Up Goods line and the arrival and departure line.

22XX class permitted to Lawley Street, Washwood Heath and Water Orton, including all lines and sidings authorised for L.M.R. (ex Midland Class 3F) 0-6-0 tender engines.

## Engine Restrictions—continued.

### WALSALL STREET BRANCH

Permitted engines—ALL except 60XX class.  
Engines in "RED" group restricted to 20 m.p.h.

Station	Connections and Sidings						Engines Prohibited
Walsall Street Goods ...	Chillington Works Siding over turntable ... ... ... ... ... Bantock's Sidings ... ... ... ... ... Hickman's Sidings beyond L.M.R. bridge ... ... ... ... ... New Road ... ... ... ... ... Farm Sidings Crane Road ... ... ... ... ... Farm Sidings No. 2 Siding ... ... ... ... ...						ALL All 4-6-0 classes and 47XX class.

### CANNOCK ROAD JUNCTION TO BUSHBURY BRANCH

All W.R. engines except 60XX class are permitted to the limit of W.R. maintenance.  
The following types of W.R. engines are permitted to work between Cannock Road Junction and Wellington via Bushbury L.M.R. and Stafford:—

22XX Class  
53XX Class }  
Engines Nos. 4500-4574 } Subject to a restriction of 15 m.p.h.  
through platform No. 1 at Stafford.

### STAFFORD ROAD JUNCTION TO VICTORIA BASIN BRANCH

Route Colour "DOTTED RED"

Permitted engines:—All except 60XX class.  
All "RED" group engines restricted to 10 m.p.h.  
Local Restrictions:—

Herbert Street Goods ...	Goods Shed No. 3 Road ... ... ... ... ... Shed and transfer shed from commencement of platform ... ... Windmill Yard (beyond Bone Mill Lane) Bridge ... ...	ALL except 0-6-0T with inside cylinders. ditto ditto
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### OXFORD, WORCESTER AND WOLVERHAMPTON LINE

Bilston (W.M.) ... ...	Beyond Underbridge on Hickman's Branch ... ... ... ...	B.R. Standard class 9F.
Dudley South ... ...	Carriage Sidings ... ... ... ...	ditto
Princes End ... ...	Shed Road ... ... ... ... South Staffs Private Siding ... ... ... ...	ditto ditto
Blowers Green ... ...	Grazebrook Private Siding and connections thereto... South Staffs Wagon Co. Sidings and connections thereto ... S.G.B. Co.'s Siding ... ... ... ...	ditto ditto ditto
Round Oak ... ...	Park Head Sidings Nos. 2 and 3 from South end ... ...	ditto
Kingswinford Junction South.	Moor Lane Weighbridge Road... Marsh and Baxter Private Siding ...	ditto ditto
Brettell Lane ... ...	Goods Depot Sidings ... ... ... ... Bailey Pegg's Siding ... ... ... ... Harris and Pearson's Siding ... ... ... ... King Harrison's Siding ... ... ... ...	ditto ditto ditto ditto
Stourbridge Junction ...	Hall's Private Siding ... ... ... ...	ditto

### BILSTON WEST—MESSRS. STEWARTS & LLOYDS, MILLFIELDS SIDINGS

The following classes of locomotives may work into Nos. 1, 2 and 3 Millfield Sidings as far as the existing Stopboard:—  
W.R. engines, series 16XX, 22XX, 32XX, 36XX, 37XX, 45XX, 46XX, 54XX, 55XX, 57XX, 64XX, 67XX, 74XX, 77XX, 84XX, 87XX, 94XX, 96XX, 97XX.

L.M.R. engines, Class 8F 2-8-0.

B.R. engines, Classes 2, 3, 4 and 5.

### KINGSWINFORD BRANCH

Bromley ... ... ...	W. J. Price Private Siding ... ... ... ...	B.R. Standard class 9F.
Pensnett ... ... ...	Corbys Hall Sidings ... ... ... ... Hinton and Perry Brick Works—Front and Back Works Sidings ...	ditto ditto
Baggeridge Junction ...	Walkers Bricks Works Sidings ... ... ... ... Himley Brick Works Sidings ... ... ... ...	ditto ditto

### WINDMILL END BRANCH

Windmill End ... ...	Netherton Goods Branch Beyond Level Crossing ... ... ... ...	B.R. Standard class 9F.
Coxes Lane ... ...	Hingley's Siding ... ... ... ... Tarmac Sidings ... ... ... ...	ditto ditto

**Engine Restrictions—continued.****B.R. STANDARD ENGINES**

Class 8P (4-6-2) (71XXXX)	... As for " King " Class.
Class 7 (4-6-2) (70XXXX)	... As for " Castle " Class.
Class 5 (4-6-0) (73XXXX)	... Prohibited on all " Blue," " Yellow " and " Uncoloured " routes. As for W.R. 4-6-0 49XX class.
Class 4 (4-6-0) (75XXXX)	... Prohibited on " Yellow " and " Uncoloured " routes. As for W.R. 4-6-0 78XX class.
Class 4 (2-6-0) (76XXXX)	... Prohibited on " Yellow " and " Uncoloured " routes. As for W.R. 78XX class.
Class 4 (2-6-4T) (80XXXX)	... Prohibited on " Yellow " and " Uncoloured " routes. As for W.R. 51XX class.
Class 2 (2-6-2T) (82XXXX)	... Prohibited on " Uncoloured " routes. Engine No. 82030, and engines numbered 82035 to 82044 inclusive, when working over " Yellow " or specially authorised " Uncoloured " routes, must not be coupled to another engine of the same class.
Class 2 (2-6-0) (78XXXX)	... These engines are in the " Uncoloured " group for route purposes. (Subject to clearance tests in respect of sidings and crossovers.)
Class 2 (2-6-2T) (84XXXX)	... " Uncoloured " group for route purposes. (Subject to clearance tests in respect of sidings and crossovers.)
Class 9F (2-10-0) (92XXXX)	... " Double Red " and " Red " routes: as for W.R. 2-8-0 28XX class. (including engines fitted with " Franco-Crosti " boilers). " Blue " routes as for W.R. 28XX class: speed not to exceed 50 m.p.h. " Dotted Blue " routes: as for W.R. 2-8-0 28XX class, speed not to exceed 25 m.p.h. " Yellow " and " Uncoloured " routes prohibited.

Restricted to 5 m.p.h. over turnouts and sharp curves in Goods Yards and Stations and if the permanent way is in a poor condition they should be prohibited from working.

Subject to clearance tests in respect of Sidings and Crossovers. Not to work between:—

Stourbridge E.S.S. Box and Stourbridge Junction North—Up Line.

Stourbridge Junction North and Lye—Up Line.

Rowley Regis and Stourbridge Junction North—Down Line.

All types of B.R. Standard Steam Locomotives are permitted between Bordesley Junction and Longbridge via Birmingham (New Street), Selly Oak and Halesowen Junction with the shoe of the ex G.W. type A.T.C. apparatus (where fitted) in the operative position.

**B.R. DIESEL LOCOMOTIVES**

B.R. Type	Power, etc.	Wheel Arrangements	Route Colour	Class No.
1	800 h.p. diesel electric (B.T.H. and N.B. Loco.) *Single or double unit. Prohibited Old Hill	B.B. ...	Yellow* ...	D.8400.
2	1,000 h.p. diesel electric (N.B. Loco.) Also permitted as Single or Double Unit over authorised for 43XX class engines.	B.B. ...	Blue ... Yellow routes specially	D.8000.
2	1,000 h.p. diesel hydraulic (N.B. Loco.) Prohibited Halesowen to Rubery.	B.B. ...	Yellow ...	D.6100.
2	1,100 h.p. diesel electric (E.E.C.) Prohibited on Great Bridge Branch.	B.B. ...	Blue ...	D.5900.
2	1,160 h.p. diesel electric (B.C. & W.) Prohibited on Great Bridge Branch.	B.B. ...	Blue ...	D.5300.
2	1,200 h.p. diesel electric (Metro Vick.) Prohibited on Great Bridge Branch.	C.B. ...	Blue ...	D.5700.
2	1,250 h.p. diesel electric (Brush Bagnall.) Also permitted on Yellow routes specially autho	A.I.A.— A.I.A.	Blue ... redised for 43 XX class.	D.5500.
4	2,000 h.p. diesel electric (E.E.C.)	I.C.C.I. ...	—	D.200.
4	2,000 h.p. diesel hydraulic (N.B. Loco.) May work coupled together or coupled to 1,000 h.p. diesel	A.I.A.— A.I.A.	Red ... hydraulic engine	D.600.
4	2,200 h.p. diesel hydraulic (Swindon.)	B.B. ...	Red ...	D.800-D.832.
4	2,300 h.p. diesel electric. May work as single or double unit.	I.C.C.I. ...	Red ...	—
4	3,300 h.p. diesel electric (E.E.C.)	C.C. ...	—	D.1000.

## Engine Restrictions—continued.

### DIESEL SHUNTING ENGINES

**350 h.p. Diesel Electric Shunting engine. D.3XXX class and Engine No. 15100.**

Maximum speed 20 m.p.h.  
Route classification "Blue."  
Average speed for timing purposes 15 m.p.h.

These engines are permitted to work generally over the section Cement Sidings to Oxley North.  
Diesel electric shunting engine Nos. 15100 to 15106.

Maximum speed 20 m.p.h.  
Route classification—"Yellow."

These engines are permitted to work generally over the section Cement Sidings to Oxley North.

**200 h.p. Diesel Mechanical Shunting Engines. D.2XXX class.**

Engine route classification—"Uncoloured."

These engines are permitted to work generally in the Birmingham District.

**350 h.p. Diesel Electric Shunting Engines. D.3XXX.**

(When used for Engineering Department purposes at site of work.)

1. When towed must be restricted to a speed of 10 m.p.h. unless they are demeshed.
2. They may be permitted to work in conjunction with the Mobile Track Relaying Unit.
3. They may be permitted to pull or propel vehicles for Engineering Department purposes provided the laid down speed limits are not exceeded.
4. They must NOT in any circumstances be coupled to a steam engine or train worked by a steam engine, except as indicated in item 1.

### MULTIPLE DIESEL UNIT TRAINS

3-Car (Suburban type) Diesel Sets.

3-Car (Cross-Country type) Diesel Sets.

6-Car (Inter-City Express type) Diesel Sets.

Single Diesel Units and Drive end trailers.

The above types may work over all lines and sidings on the Western Region which are normally used by coaching stock. Subject to the observance of service restrictions.

**G.W.R. 4-4-0 No. 3440 "City of Truro"**

Permitted: "Double Red" and "Red" routes.

"Dotted Red" and "Blue" routes maximum speed 40 m.p.h.

"Dotted Blue" routes maximum speed 25 m.p.h.

**Working of Austerity W.D. (2-8-0) Engines**

The speed of these engines must not exceed 50 m.p.h. under any circumstances, and they must not be used for working "C" and "D" headcode Freight trains except in emergency.

**L.M. Region Engines working on Western Region**

Ardley to Oxley North ... All ex L.M. engines are permitted to work. Those in Codes Nos. 6A, 6D, 7A and 8C must observe the restrictions laid down for the working of "King" class engines.

Birmingham to Stratford-upon-Avon via Shirley. All ex L.M. engines are permitted with the exception of those in Codes Nos. 6A, 6D, 7A and 8C.

Dudley to Stourbridge Junction ... All ex L.M. engines are permitted with the exception of those in Codes Nos. 6A, 6D, 7A and 8C.

Bordesley Junction, Long Marston, Honeybourne, Cheltenham (Lansdown). 4F. (0-6-0) 167B; 6P/5F (2-6-0) 180A, 181D.

Bushbury (L.M.R.) to Cannock Road Junction. Class 7P (4-6-0),  
Class 6P/5F (4-6-0) Parallel and Taper Boiler,  
Class 6P/5F (2-6-0) Parallel and Taper Boiler,  
Class 5 (4-6-0).

Banbury to Bletchington ... Class 4 (2-6-4T) are permitted to work, also into and out of the sidings at Bletchington.

### EASTERN AND NORTH EASTERN REGION ENGINES WORKING ON WESTERN REGION

Eastern Region engines are permitted to work between the points shewn subject to observance of service restrictions.

Class A3 (4-6-2) ... Banbury Junction and Banbury main lines only. May use Goods Loops in emergency subject to speed restriction of 5 m.p.h.

Class B1 (4-6-0) ... Ardley to Birmingham—Cement Sidings to Aynho Junction permitted on running lines only.  
Class B1/2 (4-6-0) ... All "Blue," "Dotted Red" and "Red" routes for through working only.

Class B1/1 (4-6-0) ... Cement Sidings—Banbury Junction for through working only.

Class I6/2 (4-6-0) ... Cement Sidings—Banbury Junction in emergency only.

Class B17 (4-6-0) ... Ardley—Banbury Junction—Cement Sidings—Ardley Junction for through working only.

Class D.11/1 & 1/2 (4-4-0) ... Cement Sidings—Banbury Junction. For through working only.

Class J.11 (0-6-0) ... Cement Sidings—Banbury Junction.

Class J.20 (0-6-0) ... Cement Sidings—Banbury. Running lines only.

Class J.39 (0-6-0) ... Cement Sidings—Banbury Junction. For through working.

Class K2 (2-6-0) ... Cement Sidings—Aynho Junction. For through working only.

Class K.3 (2-6-0) ... Cement Sidings—Aynho Junction. For through working only subject to maximum speed of 50 m.p.h.

Ardley—Birmingham (S.H.). For through working only.

Class N.7 (0-6-2T) ... Ardley—Banbury.

Class O.4 (2-8-0) ... "Blue," "Dotted Red" and "Red" routes restrictions as for 28XX class engines.

Class V.2 (2-6-2) ... Ardley—Oxley North as for "Double Red" engines. Also permitted in case of emergency between Bletchington (Cement Sidings) to Aynho Junction under the same conditions as W.R. 60XX class engines.

### SOUTHERN REGION ENGINES WORKING ON THE WESTERN REGION

The following classes of Southern Region locomotives are permitted to work over the section of line Oxford, Banbury and Wolverhampton, subject to the observance of service restrictions.

Lord Nelson, West Country, modified West Country, modified Merchant Navy, S.15, V (Schools).

The S.15 class of locomotive must not exceed a speed of 60 m.p.h. at any point.

## REFUGE SIDINGS AND LOOPS

STATION	Refuge Sidings	Running Loops	Number of Wagons Siding or Loop holds §	STATION	Refuge Sidings	Running Loops	Number of Wagons Siding or Loop holds §
<b>DOWN</b>							
Astrop Sidings to Banbury South ...	—	—	401	Round Oak ...	—	—	38
Banbury South ...	—	—	80	Oxley North and Oxley Branch Junction ...	—	—	71
Banbury General Station to Junction	—	—	213	Pensnett ...	—	—	79
Banbury Junction to Cropredy ...	—	—	545	Bromley ...	—	—	50
Claydon Crossing ...	—	—	61	Kingswinford Junction ...	—	—	70
Greaves Siding to Southam Road ...	—	—	126	Stourbridge Engine Shed ...	—	—	52
Fosse Road ...	—	—	76	Stourbridge Junction South ...	—	—	60
Leamington General South to North	—	—	38	Stourbridge Junction Middle to North ...	—	—	52
Warwick ...	—	—	36	Cradley West to East ...	—	—	31
Budbrook to Hatton ...	—	—	467	Cradley West ...	—	—	31
Bearley East ...	—	—	57	Oldbury & Langley Green Middle to East ...	—	—	68
Wilmcote ...	—	—	60	Wolverhampton North to South ...	—	—	42
Stratford-upon-Avon East*	—	—	57	Stow Heath ...	—	—	74
Lapworth ...	—	—	112	Priestfield Junction ...	—	—	38
Knowle and Dorridge ...	—	—	36	Wednesbury Central North to South ...	—	—	42
Knowle to Bentley Heath ...	—	—	89	Swan Village Junction to West Bromwich ...	—	—	141
Solihull* ...	—	—	69	Handsworth South to Queen's Head ...	—	—	57
Acocks Green ...	—	—	59	Soho to Hockley South ...	—	—	153
Tyseley South to Small Heath South	—	—	134	Earlswood Lakes ...	—	—	57
Small Heath South to Small Heath North ...	—	—	90	Shirley ...	—	—	60
Small Heath North to Bordesley South ...	—	—	100	Bordesley South to Small Heath North ...	—	—	99
Bordesley South to Bordesley North	—	—	82	Small Heath North to Small Heath South ...	—	—	84
Shirley ...	—	—	35	Small Heath South to Tyseley South ...	—	—	142
Earlswood Lakes ...	—	—	57	Solihull* ...	—	—	131
Henley-in-Arden ...	—	—	42	Widney Manor ...	—	—	68
Hockley to Soho ...	—	—	143	Bentley Heath to Knowle (Main) ...	—	—	80
Handsworth (Queen's Head) to South ...	—	—	54	Lapworth ...	—	—	72
Wednesbury Central to Bilston Central ...	—	—	303	Wilmcote ...	—	—	52
Stow Heath ...	—	—	61	Hatton West to North ...	—	—	55
Wolverhampton South to North ...	—	—	44	Hatton North to South ...	—	—	57
Oldbury & Langley Green East to Middle ...	—	—	66	Warwick ...	—	—	68
Rowley Regis ...	—	—	40	Leamington General North ...	—	—	43
Cradley East ...	—	—	20	Leamington General North to South ...	—	—	43
Stourbridge Junction Middle to North ...	—	—	52	Fosse Road ...	—	—	66
Kingswinford Branch Line ...	—	—	41	Southam Road ...	—	—	67
Kingswinford Junction ...	—	—	61	Fenny Compton ...	—	—	75
Oxley Branch Junction and Oxley North ...	—	—	71	Claydon Crossing ...	—	—	48
Round Oak North ...	—	—	66	Cropredy ...	—	—	71
Blowers Green Sidings ...	—	—	42	Banbury Junction to Astrop Sidings	—	—	718
Princes End ...	—	—	42				

\*—See special instructions in regard to securing hand points leading from these Refuge Sidings to adjacent Sidings.

†—See special instructions re working of Ground Frame leading to Knowle and Dorridge Goods Yard.

§—Capacity based on length of wagons as 21 feet in addition to Engine and Van.

## INSTRUCTIONS FOR CALCULATING LOADS OF FREIGHT TRAINS

1. The maximum "engine" and "working" loads applicable to the lines referred to in this Working Time Table are shewn on pages 109 to 113.

2. Loaded wagons bear labels overprinted with the numerals 1 (coal, coke or patent fuel), 2 (other minerals), 3 (General Merchandise) and guards, to arrive at the load of a train, must ascertain the number of wagons of each class of traffic, or empty wagons to be conveyed. Wagons conveying empty containers to be counted as loaded Class 3 wagons.

**NOTE.—**The following traffics bearing Class 2 or Class 3 labels to be regarded as Class 1 for train loading purposes:—

Ballast.	Gravel.
Barytes.	Fertilisers, packed or in bulk.
Basic Slag.	Lime and limestone.
Beet Pulp (wet).	Loam.
Bricks, including firebricks.	Ores.
Cement, chalk.	Pig iron.
Cinder tap and mill scale.	Pitch, tar, creosote, in drums and barrels.
Clay and China Clay.	Sand.
Copper.	Scrap iron, steel and other metals, including turnings and borings.
Dross.	Sisal, slates, spar.
Explosives (in bulk).	Steel, billets, bloom, sheets, slabs and ingots.
Garnister.	Stone—all kinds, including concrete slabs and concrete sleepers.
Grain (in bulk).	Sugar in wagon loads, sugar beet.
	Sulphur in bulk, zinc and spelter.

3. The maximum "engine" and "working" loads shewn on pages 109 to 113 apply (with a few exceptions specially indicated) to ordinary freight wagons of 13-ton capacity. For train loading purposes, the calculation of larger capacity wagons is to be in accordance with the table provided—see Clause 6.

4. Special Class wagons, when loaded and empty, are to be calculated as shewn in tables on pages 134 to 137.

5. Mixed loads should be calculated upon the basis of the traffic which forms the greatest proportion of the train, e.g.:—

A Train composed of	Traffic forming greatest proportion of Train	Equivalent Load of Train in Class 3 Traffic.
8 wagons Class 1...	Class 3	8 wagons Class 1 equal 16 Class 3.
4 wagons Class 2...	—	4 wagons Class 2 equal 6 Class 3.
25 wagons Class 3...	—	25 wagons Class 3 equal 25 Class 3.
4 Empty wagons ...	—	4 empty wagons equal 3 Class 3.
		Total 50 Class 3.

6. For the purpose of calculating mixed loads, a Ready Reckoner is given on page 131, shewing the relationship of all classes of traffic and empties (including larger capacity wagons) to each other.

7. With the exception of B.R. types, all engines are classified into seven groups—A, B, C, D, DX, E and EX. The Group letter is painted in a circle on both sides of the engine, just above the engine number.

8. The standard loads are also to apply to C, D and E headcode freight trains subject to the following maxima:—

"C" HEADCODE					"D" AND "E" HEADCODE					
10XX	49XX, 59XX, 69XX, 79XX	*43XX, *53XX, *63XX, *73XX	Diesel D63XX plus D63XX coupled		10XX	49XX, 59XX, 69XX, 79XX	43XX, 53XX 63XX, 73XX	22XX, 32XX	Diesel D6XX, D8XX	Diesel D63XX plus D63XX coupled
4037, 4073-4099, 5000-5099, 70XX	68XX	*78XX			4037, 4073-4099, 5000-5099, 70XX	68XX	78XX			
47XX	B.R. Class 5 73XXX	B.R. Class 4 75XXX			47XX	B.R. Class 5 73XXX, 28XX, 38XX	B.R. Class 4 75XXX			
B.R. Class 7 70XXX					B.R. Class 9F 92XXX					
B.R. Class 9F 92XXX										
Number of wagons conveying Class 3 traffic or equivalent not to exceed					Number of wagons conveying Class 3 traffic or equivalent not to exceed					
50	50	50	50	50	70	67	64	45	70	70

\*—Not suitable for "C" headcode Freight trains with loads in excess of 35 fully-fitted wagons.

## Instructions for Calculating Loads of Freight Trains—continued

9. The following traffic suitably loaded in suitable wagons may be conveyed by the freight trains shewn:—

Headcode	Distance train may run without intermediate examination (miles)	Maximum Speed (m.p.h.)	Class of traffic which may be conveyed indicated by*				Type of Axle Box
			1	2	3	Empty	
"C"	160	55	—	*	*	*	Oil
"D"	160	45	*	*	*	*	Oil
"E"	125	35	*	*	*	*	Oil
"F"	125	30	*	*	*	*	Oil
"F"	125	30	* <sup>¶</sup>	—	—	—	Oil
"H"	125	25	*	*	*	*	Oil
Below "H"	85	25	*	*	*	*	Oil/Grease

\*—Load not to exceed 80 per cent of that shewn in Working Time Tables.

Tank Wagons of the following types may be conveyed by the trains indicated:—

Type of Tank Wagon	Highest headcode ordinary freight train on which vehicle can be conveyed.	
	Loaded	Empty
Unstarred ...	"H"	"E"
One Star ...	"E"	"D" if wheelbase 10ft. or more; otherwise "E"
Two Stars ...	"C"	"C"
Three Stars (including demountable) ...	"C"	"C"

10. In addition to the foregoing, when calculating the load (length) of freight trains allowance must be made for all wagons which are longer than ordinary wagons, i.e. exceeding 21 feet over the buffer, and train advices must include the following information:—

- (a) Total number of wagons.
- (b) Equal to (.....No.) of Class ..... (1, 2 or 3).
- (c) Length (on ordinary wagon basis, 21 feet over buffers).
- (d) Engine number.
- (e) Home Station of Enginemen and time on duty.
- (f) Home Station of Guard and time on duty.

**Examples:—**

- (a) 7.10 p.m. A to B at.....(time)  
50 equal 65 Class 3 equal 60 length.  
Engine 4901.  
Bristol Enginemen and Guard 8.0 p.m.
- (b) 7.10 p.m. A to B at.....(time).  
35 equal 60 Class 1 equal 47 length.  
Engine 2854.  
Swindon Enginemen 8.0 p.m.  
Severn Tunnel Junction Guard 7.30 p.m.

## FREIGHT TRAIN LOADS—READY RECKONER

Shewing Relationship of Different Classes of Traffic to each other

Class 1 Traffic	Class 2 Traffic	Class 3 Traffic	Empties	Class 1 Traffic	Class 2 Traffic	Class 3 Traffic	Empties
1	1	2	3	41	55	82	100
2	3	4	5	42	56	84	100
3	4	6	8	43	57	86	100
4	5	8	10	44	59	88	100
5	7	10	13	45	60	90	100
6	8	12	15	46	61	92	100
7	9	14	18	47	63	94	100
8	11	16	20	48	64	96	100
9	12	18	23	49	65	98	100
10	13	20	25	50	67	100	100
11	15	22	28	51	68	100	100
12	16	24	30	52	69	100	100
13	17	26	33	53	71	100	100
14	19	28	35	54	72	100	100
15	20	30	38	55	73	100	100
16	21	32	40	56	75	100	100
17	23	34	43	57	76	100	100
18	24	36	45	58	77	100	100
19	25	38	48	59	79	100	100
20	27	40	50	60	80	100	100
21	28	42	53	61	81	100	100
22	29	44	55	62	83	100	100
23	31	46	58	63	84	100	100
24	32	48	60	64	85	100	100
25	33	50	63	65	87	100	100
26	35	52	65	66	88	100	100
27	36	54	68	67	89	100	100
28	37	56	70	68	91	100	100
29	39	58	73	69	92	100	100
30	40	60	75	70	93	100	100
31	41	62	78	71	95	100	100
32	43	64	80	72	96	100	100
33	44	66	83	73	97	100	100
34	45	68	85	74	99	100	100
35	47	70	88	75	100	100	100
36	48	72	90				
37	49	74	93				
38	51	76	95				
39	52	78	98				
40	53	80	100				

The above table is for the guidance of staff in computing the equivalent of mixed loads to Class 1, 2 or 3 Traffic or Empties.  
Where variations occur between calculations obtained by the Ready Reckoner and the Maximum Loads shewn on pages 109 to 113 the latter must be strictly adhered to.

**TABLE SHEWING RELATIONSHIP OF HIGHER CAPACITY  
WAGONS TO THE 13-TON BASIC WAGON**

13 ton	LOADED						EMPTY						
	*14-17 ton and Coke in 20-22 ton wagons without rails	20-21 ton	22-24 ton and 21 ton steel coke crate wagons	24½-25-27 ton	33½ ton Ironstone Hopper wagons	Loaded Continental Ferry wagons (= Class 3)	40-42 ton	6-16 ton	20-21 ton 25-27 ton	22-24-24½ ton and 21 ton steel coke crate wagons	33½ ton Ironstone Hopper wagons	40-42 ton	Continental Ferry wagons
1	1	1	1	1	—	—	—	1	—	—	—	—	1
2	2	2	2	2	—	—	—	2	2	2	2	—	2
3	—	—	—	—	—	—	—	3	3	3	3	—	3
4	3	3	3	3	2	2	2	4	4	4	4	—	4
5	4	4	4	4	3	3	3	5	5	5	5	—	5
6	5	5	—	4	3	—	—	6	6	5	6	—	6
7	6	5	—	—	3	—	—	7	7	6	7	—	7
8	—	6	5	5	4	—	3	8	7	5	6	—	8
9	7	—	—	—	—	—	—	9	8	7	8	—	9
10	8	—	—	—	—	4	—	10	8	6	7	—	10
11	9	7	6	6	5	—	—	11	—	7	8	—	11
12	10	8	7	7	5	—	—	12	9	7	9	—	12
13	—	—	—	—	—	—	—	13	10	8	9	—	—
14	11	9	8	8	6	—	—	14	11	9	10	—	13
15	12	10	9	9	—	6	5	15	12	10	11	—	14
16	13	—	10	9	—	—	—	16	13	11	12	—	15
17	14	11	—	10	8	7	6	17	13	11	12	—	16
18	—	12	11	—	9	—	—	18	14	12	13	—	17
19	15	12	11	—	9	8	—	19	—	12	13	—	18
20	16	13	12	12	—	—	7	20	15	13	14	—	19
21	17	14	12	12	—	—	—	21	16	13	14	—	20
22	18	—	13	—	—	9	—	22	17	14	15	—	21
23	—	15	—	13	10	—	8	23	—	15	—	—	22
24	19	—	14	—	10	—	—	24	18	15	—	—	23
25	20	—	15	14	11	10	—	25	19	16	—	—	24
26	21	—	15	15	12	11	9	26	20	16	17	—	25
27	22	—	16	16	—	—	—	27	17	15	16	—	26
28	—	18	16	16	—	—	—	28	21	18	19	—	27
29	23	—	17	17	13	—	—	29	22	19	20	—	28
30	24	—	18	18	—	12	—	30	23	19	21	—	29
31	25	—	19	18	14	13	—	31	—	20	21	—	30
32	26	—	19	—	14	13	—	32	24	—	—	—	31
33	—	22	—	19	15	—	—	33	25	—	22	—	32
34	27	22	—	19	15	—	—	34	26	21	22	—	33
35	28	—	20	19	15	—	—	35	—	22	23	—	34
36	29	—	21	20	16	14	—	36	27	—	—	—	35
37	30	—	21	20	16	15	—	37	28	23	24	—	36
38	—	24	—	21	17	—	—	38	29	24	25	—	37
39	31	—	22	21	17	—	—	39	—	24	—	—	38
40	32	—	23	22	—	16	—	40	30	25	26	—	39
41	33	26	24	23	18	—	14	41	31	26	27	—	40
42	34	27	—	—	17	—	—	42	32	26	27	—	41
43	—	—	28	24	19	—	—	43	—	27	28	—	42
44	35	28	25	—	20	—	15	44	33	—	29	—	43
45	36	29	—	25	18	—	18	45	34	28	—	—	44
46	37	30	26	26	—	—	16	46	35	29	30	—	45
47	38	—	27	—	21	19	—	47	36	30	31	—	46
48	—	31	—	27	—	—	—	48	36	—	32	—	47
49	39	—	28	—	—	—	—	49	37	—	32	—	48
50	40	32	—	28	22	—	20	50	38	31	33	—	49
51	41	33	29	—	22	—	—	51	—	32	33	—	50
52	42	—	30	29	23	21	18	52	39	—	34	—	51
53	—	34	—	30	30	24	—	53	40	33	35	—	52
54	43	—	31	30	—	22	—	54	41	34	36	—	53
55	44	35	—	31	25	—	—	55	—	35	36	—	54
56	45	36	32	31	25	—	19	56	42	35	37	—	55
57	46	37	33	32	—	23	—	57	43	—	38	—	56
58	—	—	—	—	—	—	20	58	44	36	38	—	57
59	47	38	34	33	26	—	—	59	—	37	—	—	58
60	48	—	35	34	27	—	—	60	45	—	39	—	59
61	49	39	35	34	27	—	21	61	46	38	40	—	60
62	50	40	—	35	28	—	—	62	47	39	41	—	61
63	—	—	36	35	28	—	—	63	—	41	21	—	62
64	51	41	—	—	—	—	22	64	48	40	—	—	63
65	52	—	37	36	29	26	—	65	49	—	42	—	64
66	53	42	38	37	—	—	—	66	50	41	43	—	65
67	54	43	—	—	—	27	23	67	—	42	44	—	66
68	—	—	39	38	30	—	—	68	51	—	—	—	67
69	55	44	—	39	38	—	—	69	52	43	45	—	68
70	56	45	40	39	31	28	24	70	53	44	45	—	69

\*—14-17-ton wagons (without rails) loaded with coke, for train loading purposes to be calculated as equal to one 13-ton loaded wagon.

**Table shewing Relationship of Higher Capacity Wagons  
to the 13-ton Basic Wagon—continued**

13 ton	LOADED							EMPTY						
	*14-17 ton and Coke in 20-22 ton wagons without rails	20-21 ton	22-24 ton and 21 ton steel coke crate wagons	24-25- 27 ton	33½ ton Ironstone Hopper wagons	Loaded Continental Ferry wagons (= Class 3)	40-42 ton	6-16 ton	20-21 ton 25-27 ton	22-24-24½ ton and 21 ton steel coke crate wagons	33½ ton Ironstone Hopper wagons	40-42 ton	Continental Ferry wagons	
71	57	46	41	—	—	—	—	71	—	—	46	—	—	64
72	58	—	—	40	32	29	25	72	54	45	47	24	—	65
73	—	47	42	—	—	—	—	73	55	—	—	—	—	66
74	59	—	—	41	33	—	—	74	56	46	48	—	—	—
75	60	48	43	—	—	30	—	75	—	47	49	25	—	67
76	61	49	44	42	—	—	26	76	57	—	—	—	—	68
77	62	—	—	43	34	31	—	77	58	48	50	—	—	69
78	—	50	45	—	—	—	—	78	59	49	51	26	—	70
79	63	—	—	44	35	—	27	79	—	—	—	—	—	71
80	64	51	46	—	—	32	—	80	60	50	52	—	—	72
81	65	52	47	45	36	—	28	81	61	—	53	27	—	73
82	66	—	—	—	—	33	—	82	62	51	—	—	—	74
83	—	53	48	46	37	—	—	83	—	52	54	—	—	75
								84	63	—	55	28	—	—
								85	64	53	—	—	—	—
								86	65	54	56	—	—	—
								87	—	—	—	29	—	—
								88	66	55	57	—	—	—
								89	67	—	58	—	—	—
								90	68	56	—	30	—	—
								91	—	57	59	—	—	—
								92	69	—	60	—	—	—
								93	70	58	—	31	—	—
								94	71	59	61	—	—	—
								95	72	—	62	—	—	—
								96	73	60	—	32	—	—
								97	—	—	63	—	—	—
								98	74	61	64	—	—	—
								99	—	62	—	33	—	—
								100	75	—	65	—	—	—

\*—14-17-ton wagons (without rails) loaded with coke, for train loading purposes to be calculated as equal to one 13-ton loaded wagon.

## DIMENSIONS OF SPECIAL WAGONS

Their Relationship to a 13-ton Capacity Wagon Loaded with Class 3 Traffic for Train Loading Purposes when Loaded and Empty respectively and the Highest Headcode Freight Train by which they may be conveyed—continued

(1) The conditions regarding acceptance and conveyance of out-of-gauge and otherwise exceptional loads contained in B.T.C. Booklet No. 3 (B.R.20426) dated 1st November, 1956 must be observed. Such loads may only be conveyed under the authority of special instruction issued by the Operating Officer.

(2) Any vacuum fitted or piped vehicles loaded or empty, e.g. Presflo, etc., fitted with roller bearing axle boxes, may be conveyed on "C" headcode freight trains. The axle box covers are painted red, or yellow with red horizontal bands.

(3) Any vacuum fitted Engineering Department vehicles may be conveyed in Ballast trains under "C" headcode.

(4) Any existing local instructions issued in connection with reduced equivalent loading in the case of pre-assembled or recovered track loaded on "Ganes" to be maintained.

CODE	DESCRIPTION	Highest headcode ordinary freight train on which vehicle can be conveyed	Equals		Maximum length over buffers of vehicle	Maximum carrying capacity of vehicle	Maximum Tare of vehicle,
			when empty	when loaded			
			Loaded	Empty	Loaded Class 3 wagons.	Ft. in.	Tons.
ALUMINA ...	Bulk Alumina Van ...	D	D	I	3	23 0	15
ANHYDRITE ...	25-ton Hopper—Anhydrite in bulk ...	D	D	I	3	20 6	25
ARM EB ...		F	E	I	5	27 0	40
ARM EC ...		F	E	2	7	37 0	50
ARM EL ...		F	E	I	5	27 0	40
ARM ET ...		F	E	2	7	33 0	55
ARM EU ...	Armour-plate Wagons... ...	F	E	2	12	28 6½	100
ARM WB ...		F	E	2	6	37 0	45
ARM WC ...		F	E	2	7	25 1	50
ARM WE ...		F	E	I	5	27 0	40
ARM WF ...		F	E	2	7	33 0	55
ASMO ...	Covered Motor Car Truck ...	C	C	I	1	36 4	10
BOBOL A ...		D	D	2	5	38 0	30
BOBOL B ...		D	D	I	4	38 0	25
BOBOL C ...	Bolster Wagons... ...	D	D	2	5	48 0	30
BOBOL D ...		D	D	2	6	55 0	42
BOCAR A (8-wheel) ...	Motor Car Body Trucks ...	D	D	2	2	50 11	5
BOCAR B (4-wheel) ...		C	C	I	1	36 5	5
BOILER EF ...		F	E	2	5	43 0	35
BOILER EG ...	Boiler Bogie Wagon ...	F	E	2	5	38 6	35
BOILER EH ...		F	E	2	5	38 6½	35
BOPLATE B ...	Bogie Steel Plate Wagon ...	F	E	I	4	40 7½	30
BOPLATE E ...		F	E	2	6	55 0	42
BORAIL EA ...		E	E	2	6	63 0	40
BORAIL MA, MB, MC, MD ...		E	E	3	8	65 0	50
BORAIL SA ...		E	E	2	6	67 1	40
BORAIL WB ...	Bolster Wagons... ...	E	E	2	5	48 0	30
BORAIL WC ...		E	E	2	6	73 0	30
BORAIL WE ...		E	E	2	6	48 0	40
BORAIL WF ...		E	E	2	6	65 0	40
BRICK (Bogie) ...	Bogie Brick Wagon ...	D	D	2	7	40 11	50
BULKsalt ...	20-ton Covered Hopper ...	D	D	I	3	19 6	20
CARFIT ...		C	C	X	I	21 0	12
CARFIT A ...	Carriage Trucks ...	C	C	X	I	24 0	12
CARFIT B ...		C	C	I	2	37 1	20
CARFIT S ...		C	C	X	I	20 0½	12
CARFLAT ...	Motor Car Flat Truck ...	C	C	2	3	60 0	5
CARTRUCK ...		D	D	X	I	21 0	12
CARTRUCK A ...	Carriage Trucks ...	D	D	X	I	24 3	10
CATFISH (Engineer's Dept.) ...	Hopper Ballast Wagon ...	D	D	X	I	25 6	19
CHASSIS A, B ...	Container Chassis ...	D	C	X	I	20 11	12
COCKLE (Engineer's Dept.) ...	Ballast Plough Brake Van ...	D	C	I	3	23 5	12
CONFLAT (10 ft. 0 in. or over wheelbase) ...	Container Wagons ...	D	D	X	I	—	—
CONFLAT (under 10 ft. 0 in. wheelbase) ...		D	D	X	I	—	—
COVGRAIN ...	Covered Grain Hopper Wagon ...	D	D	I	3	22 6	20
COV HOP ...	Covered Hopper Van ...	D	H	D	I	24 6	24
CREOSOTE (Engineer's Dept.) ...	Creosote Tank Wagon ...	D	H	D	I	20 6	14
DAMO A ...	Motor Car Vans ...	C	C	I	1	33 4	10
DAMO B ...		C	C	I	1	23 4	10
DEAL FLAT ...	Flat Wagon ...	D	D	D	X	30 0	12
DOG FISH (Engineer's Dept.) ...	Ballast Hopper Wagon ...	D	D	C	I	25 6	24
DOLPHIN (Dept.) ...	Rail Sleeper and Ballast ...	F	F	C	3	68 7	40
DOUBLE ...	Bolster Wagon ...	F	F	E	X	28 6	14
FLAT EB ...		E	E	D	X	28 0	10
FLAT ED, MG ...	Flat Wagons ...	F	E	D	X	33 0	12
FLAT EF, MP ...		F	E	2	5	23 4	35
FLAT EL ...		F	E	2	5	41 6	30

(For Notes see page 137)

## Dimensions of Special Wagons—continued

CODE	DESCRIPTION	Highest head-code ordinary freight train on which vehicle can be conveyed		Equals		Maximum length over buffers of vehicle.	Maximum carrying capacity of vehicle.	Maximum Tare of vehicle.
		when empty	when loaded	when empty	when loaded			
Loaded	Empty	Loaded Class 3 wagons.		Ft.	in.	Tons.	T.	C.
FLAT EP ... ... ...		F	E	1	5	24	1	40
FLAT EQ ... ... ...		F	E	2	8	38	0	60
FLAT ES, ET, MS		F	E	2	6	43	7	45
FLAT EU ... ... ...		F	EE	4	14	47	0	100
FLAT ME ... ... ...	Flat Wagons ... ... ...	F	EE	2	5	33	0	35
FLAT MN ... ... ...		F	EEE	2	5	38	0	35
FLAT MO ... ... ...		F	EEE	2	6	38	0	40
FLAT WB ... ... ...		F	EEE	2	5	48	0	30
FLAT ROL EA ... ...		E	DD	2	3	66	3	12
FLAT ROL EAA ... ...		FF	D	10	22	89	0	120
FLAT ROL EAB, EJ, ER,		F	D	1	3	34	0	20
EVV, MO, MVV, SB, WV								
FLAT ROL ED ... ...		F	E	2	5	55	0	25
FLAT ROL EDD, MR, MSS,	Flat Trolley ... ... ...	F	E	3	5	64	6	20
MUU		F	EEE	2	6	54	6	35
FLAT ROL EL, EN, MAA ...		FFF	E	3	11	35	10 $\frac{1}{2}$	80
FLAT ROL ELL, MLL, WLL		FFF	EEE	3	8	61	0	40
FLAT ROL ET, MH		FFF	EEE	3	8	51	8	50
FLAT ROL EX, EY, EZ ...		FFF	EEE	3	8	24	0	12
FLAT ROLL MA ...		FFF	EEE	3	7	51	0	40
FLAT ROL MBB, MCC ...		FFF	EEE	3	9	57	7	60
FLAT ROL MPP ... ...		FFF	EEE	4	10	57	1	65
FLAT ROL MRR ... ...		FFF	EEE	1	4	30	0	25
FLAT ROL MV ... ...		FFF	EEE	3	7	55	7	40
FLAT ROL WX ... ...		FFF	EEE	1	4	35	0	25
FLAT ROL WY ... ...		FFF	EEE	2	6	48	0	40
GANE A } Engineer's Dept.	Rail and Timber Wagons ...	F	EEE	2	6	65	0	40
GANNET } Dept.	Hopper Ballast ... ...	D	EDC	2	3	23	6	25
G.U.V. ... ... ...	General Utility Van ...	C	CC	2	3	60	7	14
GIRDWAG MA ... ...		FFF	FFF	2	8	39	2 $\frac{1}{2}$	50
GIRDWAG WB ... ...		FFF	FFF	2	5	52	11	60
GIRDWAG WC ... ...	When used 4 per set } Girder	FFF	FFF	5	15	85	6	100
GIRDWAG WE ... ...	When used 2 per set } Wagons	FFF	FFF	2	8	42	6	40
GIRDWAG MB, WE		FFF	FFF	5	15	85	6	51
GIRDWAG WF ... ...		FFF	FFF	2	8	46	6	60
GIRDWAG WG ... ...		FFF	FFF	2	6	52	1	40
GLASSWAG EA, EJ ...		FFF	EEE	2	6	41	3	40
GLASSWAG EB, EP, MD,		F	E	X	1	19	0	10
WE		F	E	X	1	29	0	12
GLASSWAG EH ... ...	Glass Wagons ... ...	F	EEE	1	3	31	0	15
GLASSWAG EM, EO, MO		F	EEE	2	5	58	6	30
GLASSWAG EN ... ...		F	EEE	2	4	48	6	20
GLASSWAG WC ... ...		F	EEE	X	1	24	6	12
GRAIN ... ... ...	Bulk Grain Hopper Wagon ...	D	DD	1	3	24	6	20
GRAMPIUS } Engineer's Dept.	Ballast Wagon ... ...	D	DD	1	3	24	6	12
GUDGEON } Dept.)	Ballast and Sleeper Wagon ...	D	FF	1	3	22	6	20
GUNSET EA ... ...		F	FF	6	20	77	6	140
GUNSET EB ... ...		F	FF	4	14	84	7	108
GUNSET EC ... ...		F	FF	6	22	84	0	160
HADDOCK } Engineer's Dept.)	Sleeper Wagon ... ...	F	EE	X	2	23	8	12
HERRING } Dept.)	Ballast Hopper Wagon ...	F	EE	1	3	19	0	20
HOPCEM ... ... ...	Cement Hopper ... ...	D	DD	1	3	19	6	20
HOPOR ... ... ...	Iron Ore 20/21 ton ...	D	DD	*	*	—	—	9
	Iron Ore 22/24 ton ...	D	DD	*	*	—	—	18
	Iron Ore 24 $\frac{1}{2}$ /27 ton ...	D	DD	*	*	—	—	9
	Iron Ore 33 $\frac{1}{2}$ ton ...	D	DD	*	*	—	—	6
HOPSALT ... ... ...	Covered Hopper Salt Wagon ...	D	DD	1	3	27	3	20
HOPSODASH ... ... ...	Covered Hopper and Soda Ash Wagon	D	DD	1	3	23	0	20
HYMAC EN ... ...		D	DD	X	1	21	1	10
HYMAC EP ... ...		D	DD	1	3	23	6	20
HYMAC EX ... ...		D	DD	1	3	22	6	21
HYMAC MC, MD, ME	Well Trucks ... ... ...	D	DD	D	2	29	0	12
HYMAC WJ ... ...		D	DD	X	1	34	6	5
HYMAC WK ... ...		D	DD	2	4	43	0	25
HYMAC WR ... ...		D	DD	2	4	39	3	26
HYTWIN ... ... ...	High Sided Twin Bolster Wagon ...	F	E	2	4	39	3	15
LAMPREY } Engineer's Dept.	Ballast Wagon ... ...	D	DD	1	3	24	11	20
LING } Dept.	Ballast Wagon ... ...	D	DD	X	2	23	0	14
LORIOT ... ... ...	Flat Trolley Wagon ... ... ...	F	D	1	3	34	0	20
								13
								11

(For Notes see page 137)

## Dimensions of Special Wagons—continued

CODE	DESCRIPTION	Highest head-code ordinary freight train on which vehicle can be conveyed	Equals		Maximum length over buffers of vehicle	Maximum carrying capacity of vehicle	Maximum Tare of vehicle		
			when empty	when loaded					
			Loaded	Empty	Loaded Class 3 wagons	ft.	in.	Tons.	T. C.
LOWMAC AB, MR ...		F	E	—	3	39	6	21	10 18
LOWMAC EF, EL, EM ...		F	E	—	3	31	0	15	10 17
LOWMAC EK ...		F	E	X	2	28	6	14	8 6
LOWMAC EN, ET, EU ...		F	E	—	3	33	0	20	11 15
LOWMAC EO ...		F	E	—	3	32	11	22	11 7
LOWMAC EP, EQ, ER, ES ...		F	E	—	4	33	5	25	13 11
LOWMAC MD, MG ...		F	E	X	2	31	4	15	8 5
LOWMAC MH, MJ, MK, ML ...		F	E	—	3	30	0	20	10 17
LOWMAC MO, MS, SC, SH ...		F	E	—	4	33	5	25	13 12
LOWMAC MU, SF, SG ...		F	E	—	3	36	7	20	13 0
LOWMAC SD ...		F	E	—	3	32	6	20	8 14
LOWMAC WB, WC, WE, WG, WH, WR ...		F	E	—	2	30	0	15	8 16
LOWMAC WBB, WP ...		F	E	—	4	33	0	25	13 11
LOWMAC WF ...		D	E	X	1	36	6	6	7 2
LOWMAC WM ...		F	E	—	3	30	0	20	9 12
LOWMAC WN, WW ...		F	E	—	3	36	7	20	11 15
LOWMAC WT ...		D	D	X	1	28	11	8	7 13
LOWMAC WV ...		D	D	—	2	31	11	15	8 10
MACKEREL (Engnr's Dept.)	Hopper Ballast Wagon ...	D	D	—	3	24	8	17	9 1
MATCAR ...	Motor Car Truck ...	C	C	2	3	61	8½	12½	24 16
MERMAID (Engineer's Dept.)	Ballast Side Tip Wagon ...	D	D	—	3	24	0	14	9 19
MINNOW (Engineer's Dept.)	Sleeper Wagon ...	F	F	—	2	31	6	14	8 14
MOGO ...	Motor Car Van ...	C	C	X	1	20	6	12	7 11
OYSTER (Engineer's Dept.)	Ballast Plough Brake Van ...	E	E	—	2	24	5	16	16 0
PALBRICK A, B ...	13-ton and 16-ton Pallet Brick Wagons	C	C	X	2	20	11	13 & 16	6 18
PARROT ...	20-ton Case Wagon ...	F	F	2	4	63	0	20	18 14
PIGIRON ...	30-ton Wagon ...	D	D	—	4	20	6	30	9 7
PILCHARD (Engineer's Dept.)	Ballast and Sleeper Bogie Wagon ...	E	E	—	3	36	7	20	14 7
PIPE ...	Steel Pipe Wagon ...	D	D	—	2	24	6	13	8 10
PIPE FIT ...	Steel Plate Wagon ...	D	D	—	2	24	11	12	8 12
PLATE ...	Bogie Bolster Wagon ...	C	C	—	3	30	1½	22	9 13
PLATE FIT ...	Compressed Air Discharge Wagon ...	C	C	—	3	30	1½	22	9 13
PRAWN (S. and T. Dept.) ...	Propeller Trolleys ...	F	E	2	5	48	0	30	15 6
PRESFLO ...	Compressed Air Discharge Wagon ...	C	C	—	3	20	6	20	12 8
PRESFLO (fitted with Roller Bearing Axle Boxes)	Propeller Trolleys ...	F	D	—	3	31	0	20	12 5
PROTOL EB ...	10-15-ton Wagons ...	F	D	—	3	31	0	20	12 5
PROTOL ED ...	Bogie Rail Wagon ...	F	D	2	4	42	0	20	18 18
PROTOL EG ...	Ballast Plough Brake Van ...	F	D	2	6	49	0	40	22 4
RECTANK EA, EB, MA, MB, WB ...	Bogie Bolster Wagon ...	F	D	2	5	37	2	35	15 2
ROLL WB, WC, WE, WH ...	10-ton and 14-ton Wagons ...	H	F	—	3	23	0	15	9 11
SALMON ...	Single Bolster Wagon ...	F	F	3	8	65	0	50	27 0
SHARK (Engineer's Dept.)	Chained Sleeper Wagon ...	F	F	—	2	4	24	5	20 0
SHRIMP ...	10-14 tons	F	F	2	5	48	0	30	17 12
SIGNAL DEPT. WAGON ...	Fall Down Sides ...	F	F	—	2	28	0	10/14	5 11
SINGLE ...	Refuse Wagon ...	F	F	—	1	19	6	12	5 18
SLEEPER ...	Ballast Wagon ...	D	D	X	3	35	5	18	11 16
SLEEPER WAGON ...	Ballast Wagon ...	D	D	X	2	31	6	14	7 17
SLUDGE (Engineer's Dept.)	42-ton Wagon ...	H	H	2	6	34	6	14	8 12
SOLE (Engineer's Dept.) ...	56-ton Wagon ...	H	H	3	9	19	6	14	8 3
STARFISH (Engineer's Dept.)	Rail, Sleeper and Ballast Wagon ...	H	H	2	6	23	8	12	6 12
STRIPCOIL ...	Ballast Wagon ...	H	H	2	6	19	6	10	6 2
STURGEON ...	56-ton Wagon ...	H	H	3	9	33	0	42	18 4
STURGEON A (Engineer's Dept.)	Rail, Sleeper and Ballast Wagon ...	H	H	3	8	69	1	50	25 13
SULPHATE ...	Bogie, Rail Sleeper (Modified Design)	F	F	3	8	69	1	50	27 18
TIERWAG ...	Bogie Wagon ...	F	E	2	7	42	0	50	20 15
TRANSFORMER EA ...	Motor Car Truck ...	C	C	2	3	59	11	12½	24 16
TRANSFORMER MA ...	Transformer Wagons ...	H	H	4	11	65	6	70	40 0
TRANSFORMER MB ...	Transformer Wagons ...	H	H	4	10	62	6	60	39 19
TRANSFORMER MC ...	Transformer Wagons ...	H	H	7	18	87	1	120	58 1
TRANSFORMER WL ...	Transformer Wagons ...	H	H	8	20	89	6	120	72 11
TRESTLE AB, ED ...	Trestle Plate Wagons ...	E	D	2	6	55	0	42	20
TRESTLE EA ...	Trestle Plate Wagons ...	F	D	1	3	30	1½	21	9
TRESTLE EG ...	Trestle Plate Wagons ...	F	D	2	6	49	0	40	18
TRESTLE EH ...	Trestle Plate Wagons ...	F	D	2	7	43	10½	50	20

(For Notes see page 137)

## Dimensions of Special Wagons—continued

CODE	DESCRIPTION	Highest head-code ordinary freight trains on which vehicle can be conveyed.		Equals		Maximum length over buffers of vehicle.	Maximum carrying capacity of vehicle.	Maximum Tare of vehicle.
		when empty	when loaded	when empty	when loaded			
		Loaded	Empty	Loaded Class 3 wagons	Feet. in.	Tons.	T. C.	
TRESTROL AO, ED, MD, ME, MO		F	E	3	7	64 9	40	28 11
TRESTROL EA ...		F	E	3	8	58 6	50	26 18
TRESTROL EB, MF ...		F	E	4	9	63 0	50	38 0
TRESTROL EC, MG ...		F	E	4	9	71 0	55	38 0
TRESTROL EJ ...		F	E	1	3	32 0	20	10 19
TRESTROL EM ...		F	E	3	6	64 4½	30	31 8
TRESTROL EN ...		F	E	3	6	63 0	30	25 15
TRESTROL MB, MC ...		F	E	3	7	61 8	35	31 6
TROUT (Engineer's Dept.)	Hopper Ballast Wagon...	D	D	1	3	24 7	25	9 18
TUBE...		D	D	X	2	28 0	15	7 12
TUBE FIT ...	Long Open ...	C	C	—	3	33 9½	20	10 8
TUBE BA ...		D	D	—	3	33 9½	22	9 10
TUNNY (Engineer's Dept.)	Ballast Wagon ...	D	D	—	3	24 6	20	8 18
TWIN ...	Bolster Wagon ...	F	E	—	3	34 1	20	10 12
TWINCASE ...	Single Bolster Wagons short coupled in pairs	F	E	—	3	37 2	18	12 0
WALRUS (Engineer's Dept.)	Hopper Ballast Wagon...	E	E	2	6	35 6	40	20 9
WARFLAT ...	Flat Wagon ...	E	D	2	7	43 10½	50	20 0
WELTROL EB ...		F	F	3	7	58 6	40	33 0
WELTROL EC ...		F	F	2	5	57 6	30	19 13
WELTROL ED, MV ...		F	F	2	6	38 6	40	21 18
WELTROL EF, ML, SA ...		F	F	2	6	59 0	40	24 19
WELTROL EG ...		F	F	3	8	51 8	54	26 18
WELTROL EH ...		F	F	3	8	58 7	55	28 2
WELTROL EK ...		F	F	4	12	57 6	81	38 16
WELTROL EL ...		F	F	2	5	58 6	25	23 5
WELTROL EM ...		F	F	2	4	58 6	20	22 12
WELTROL EN ...		F	F	7	18	83 2	110	72 16
WELTROL EP, MR ...		F	F	4	9	62 6	50	37 3
WELTROL ES ...		F	F	5	11	75 1	65	49 8
WELTROL EU, MU ...		F	F	5	13	73 8	80	47 13
WELTROL MA ...		F	F	1	3	33 6	20	14 0
WELTROL MB, MC ...		F	F	2	4	45 0	20	19 13
WELTROL MJ, MK ...	Well Trolley ...	F	F	2	6	49 0	40	22 0
WELTROL MO, MP ...		F	F	3	8	58 1	50	29 13
WELTROL WB ...		F	F	2	3	53 0	15	15 1
WELTROL WBB ...		F	F	2	5	43 6	25	21 15
WELTROL WC, WN ...		F	F	2	4 or 6	56 0	25 or 40	18 15
WELTROL WE, WO ...		F	F	2	4 or 6	65 0	20 or 35	24 19
WELTROL WF, WP, WX ...		F	F	2	5 or 6	57 0	25 or 40	21 10
WELTROL WG, WR, WT, WU, WW ...		F	F	2	6	50 0	35	23 8
WELTROL WH ...		F	F	2	9	45 6	65	23 12
WELTROL WJ ...		F	F	3	8	57 0	50	28 6
WELTROL WK ...		F	F	2	3	49 0	10	17 2
WELTROL WL ...		H	H	8	20	89 6	120	82 2
WELTROL WM ...		F	F	2	3 or 4	65 7	12 or 20	21 3
WELTROL WY ...		F	F	1	2	37 0	15	8 6
WELTROL WZ ...		F	F	2	4	50 0	25	16 8
WHEELWAG EA ...		D	D	X	1	28 0	10	7 10
WHEELWAG EH ...		D	D	1	3	32 0	15	10 19
WHEELWAG ET ...		E	D	2	4	47 3	20	18 2
	10-ton to 14-ton Rail Tank Wagon ...			1	2½	20 6	14	10 0
	20-ton Rail Tank Wagon ...			1	3	24 6	20	12 10
	22-ton (Esso Rail Tank Wagon) ...			1	3½	27 9½	22	13 0
	23-ton Rail Tank Wagon ...			2	4	27 8	23	17 12
	40-ton Bogie Tank Wagon ...			2	6	51 5	40	22 7
	40-ton Tank Wagon ...			See page 130	2½	33 10	40	24 0
	Bogie Plate Wagon ...	F	E	2	6	55 0	42	19 18
WHELK (S. and T. Dept.)...	Rail and Ballast Wagon ...	F	F	X	2	31 6	14	7 10
WHITING (Engineer's Dept.)	Plate Wagon ...	D	D	I	3	30 2	22	9 13

## Notes.

\*—See special tables in pages 132 and 133.

X—Wagons marked thus "equals when empty" column, to be calculated as one ordinary empty wagon.

In compiling the WORKING LOAD, allowance must be made for the additional length of any vehicle exceeding 21 feet over buffers in order to conform with the maximum length of train over section which train works. See also appropriate clause under "Instructions for Calculating Loads of Freight Trains" shewn on pages 129 and 130.

**MILITARY TANKS (A.F.V.s) BY RAIL****Calculation for Freight Train Loading Purposes**

Vehicle	Dimensions		Maximum Capacity	Tare Weight	Equivalent to following Class 3 Traffic		
	Ft.	In.			Tons	Tons Cwt.	When Empty
Rectank WB ... ... ... ...	37	0	38	14 10	2 equals 3	See below	See below
Warflat ... ... ... ...	43	10½	50	20 8	2	See below	See below
Warwell ... ... ... ...	47	0	50	26 15	3	6	—

  

Type of Tank	Equivalent to following Class 3 Traffic when loaded on "Rectanks"		Equivalent to following Class 3 Traffic when loaded on "Warflats"	
	Loaded with One Tank	Loaded with Two Tanks	Loaded with One Tank	Loaded with Two Tanks
Tetrarch, "U.S." Locust ... ... ... ...	3	3	3	4
Harry Hopkin ... ... ... ...	3	4	3	4
Stuart M.I ... ... ... ...	3	4	4	5
Stuart M.2 and M.5 ... ... ... ...	3	5	4	5
Valentine, D.D., "U.S." Chaffer, Covenanter, Crusader ... ... ... ...	—	—	—	6
Matilda ... ... ... ...	—	—	5	8
Over 26 tons 10 cwt. in weight ... ... ... ...	—	—	6	—

**CALCULATION OF COACHING STOCK**

The tare weight of each vehicle must be ascertained and calculated as every 10-tons equalling a Class 3 loaded wagon, e.g. a passenger coach weighing 20 tons should be counted as two Class 3 wagons.

In dealing with fractions of 10 tons, 5 tons and under to be dropped and over 5 tons to be treated as 10 tons, e.g. a passenger coach weighing 25 tons 15 cwt. should be counted as 30 tons, equalling three Class 3 wagons; similarly a passenger coach weighing 24 tons 19 cwt. should be counted as 20 tons, equalling two Class 3 wagons.

**DIMENSIONS OF VEHICLES OVER 21 FEET IN LENGTH**

Codes of Vehicles	Maximum Length over Buffers		Codes of Vehicles	Maximum Length over Buffers		Codes of Vehicles	Maximum Length over Buffers	
	Ft.	In.		Ft.	In.		Ft.	In.
B ... ... ... ...	43	1	Bloaters ... ... ...	31	11	Pasfruits D ... ... ...	31	11
B ... ... ... ...	51	1	CCT... ... ...	31	0½	SCV... ... ...	29	5
B ... ... ... ...	51	7	CCT ... ... ...	32	1	Siphons ... ... ...	31	0½
BG ... ... ... ...	43	1	CCT ... ... ...	33	11	Siphons C ... ... ...	32	7
BG ... ... ... ...	60	0	Giants ... ... ...	53	7	Siphons F ... ... ...	43	7
BG ... ... ... ...	60	1	Insixfish ... ... ...	34	5	Siphons G ... ... ...	53	7
BG ... ... ... ...	60	6½	Monsters ... ... ...	53	7	Siphons H ... ... ...	53	7
BG ... ... ... ...	63	4½	Monsters ... ... ...	53	8	Siphons J ... ... ...	53	7
BG ... ... ... ...	63	6½	Parcels Vans ... ... ...	31	11			
BG ... ... ... ...	73	1	Pasfruits C ... ... ...	25	5			

**CONTINENTAL FERRY WAGONS**

WHEN EMPTY one Continental Train Ferry wagon equals one loaded Class 3 wagon, provided the number conveyed by any one train does not exceed two.

When three or more are conveyed by any one train they should be calculated as three empties equal to four loaded Class 3 wagons.

WHEN LOADED one Continental Train Ferry wagon to be calculated as one equal to three loaded Class 3 wagons.

## MISCELLANEOUS INFORMATION

### WORKING OF SPECIAL TRAINS OF CATTLE WAGONS FOR FISHGUARD

Special trains of Cattle Wagons run from Wolverhampton, Bordesley Junction, as required, under the following conditions:—

(1) The maximum loads for the various group engines should not exceed the following, if "D" or "E" timing is required to be maintained:—

Empty Cattle Wagons					
Group "A"	...	...	...	...	40
Group "B"	...	...	...	...	48
Group "C" }	...	...	...	...	60
Group "D"	...	...	...	...	

Engines capable of maintaining vacuum timing should always be provided and whenever practical 43XX types should be supplied.

(2) "D" Headcode to be carried and run at the standard point-to-point allowances for Vacuum Freight Trains shewn in the Working Time Table.

Trains between Wolverhampton, Bordesley Junction and Fishguard via Stratford and Gloucester to call at Stratford-upon-Avon for water, Gloucester and Port Talbot for examination and water.

(3) As far as possible trains to be worked from the Birmingham District with return South Wales engines.

It is important that these trains shall reach Fishguard by noon at the latest, in order to be available for livestock off the Irish boats.

### COMPUTATION OF LOADS OF FREIGHT TRAINS IRON ORE—BANBURY TO SOUTH WALES LOADED IN 25/27-TON HOPPER WAGONS

Loadings for trains composed of iron ore loaded in 25/27-ton hopper wagons are as under:—

Engine Loading Group	Number of 27-ton Hoppers to be conveyed	
	Via Stratford-upon-Avon	Via Swindon and Severn Tunnel
"D"	22	25
"DX"	24	25
"E"	27	29
"EX"	29	29

B.R. Standard Class 9F (2-10-0) Locomotives may convey loads of 10 per cent. in excess of that shewn for group EX engines over those routes where the Class 9F (2-10-0) engines are authorised.

### COMPUTATION OF STEAM CRANES AND ENGINEERING DEPARTMENT TRACK RELAYING CRANES FOR TRAIN LOADING PURPOSES

Tare of Crane	Equivalent in Class I Traffic
Not exceeding 32 tons ... ... ...	1½
Exceeding 32 tons but not exceeding 48 tons ... ... ...	2
" 48 "	3
" 64 "	4
" 80 "	5
" 96 "	6
" 112 "	7
" 128 "	8
" 144 "	9
" 160 "	

**WORKING OF LIGHT ENGINES IN STEAM COUPLED TOGETHER****ROUTES OTHER THAN MAIN LINE ROUTES**

Not more than two engines, of the classes which are normally authorised, may work in steam coupled together over any Western Region route. See also page 142 of the General Appendix for the Main Line instructions.

Permanant and temporary speed restrictions, also the instruction relating to the speed of light engines (as laid down on page 145 of the General Appendix) must be observed.

Instances where the above authority is qualified are detailed below:—

Tyseley Loco. and Handsworth Junction ... ... ... ... Up to and including five permitted engines may work in steam coupled together between these points.

Oxley and Stafford Road Loco. Depots and Wolverhampton L.L. Station Any four permitted engines may work in steam coupled together between these points.

Stourbridge Loco. Depot and Stourbridge Junction Station ... ... Up to and including five permitted engines may work in steam coupled between these points.

Stourbridge Loco. Depot, Oldbury and Oldbury & Langley Green ... Up to and including five permitted engines may work in steam coupled together between these points.

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