

*M.R. D. PRIZE,*

For the information of Railway Staff only.



SIGNALLING NOTICE  
**NO.113**

**EASTERN REGION**

**SUPPLEMENTARY  
NOTICE  
of  
SIGNALLING  
ALTERATIONS**

affecting the working of the line

from

**SUNDAY 25 APRIL 1982**

at

**WAKEFIELD KIRKGATE EAST-  
KIRKGATE WEST JUNCTION-  
WESTGATE SOUTH JUNCTION**

# SIGNALLING RECORD SOCIETY

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## **WAKEFIELD KIRKGATE EAST – KIRKGATE WEST JUNCTION (FORMER INGS JUNCTION): WESTGATE SOUTH JUNCTION (also Horbury Junction) RE-SIGNALLING**

**On Saturday 24 and Sunday 25 April** – Wakefield Kirkgate West signalbox will be abolished and the re-signalling of the Wakefield area will be progressively introduced.

The new signalling will be controlled from a new temporary signal box named **Wakefield Kirkgate**, situated in the vicinity of the former Wakefield Kirkgate East signal box which will be abolished.

The Track Circuit Block Regulations will apply between Wakefield Kirkgate and Goose Hill Junction; between Wakefield Kirkgate and Oakenshaw; between Wakefield Kirkgate and Leeds (via Westgate); and between Wakefield Kirkgate and Horbury Junction.

The Branch line between Kirkgate West Junction and Westgate South Junction will be singled to form the Westgate Curve Single line. This single line will be worked by Pilotman until the new signalling on this line is fully commissioned on **Sunday 9 May**.

### **Kirkgate West Junction**

The junction, previously controlled by Wakefield Kirkgate West will be re-named Kirkgate West Junction. The points – Up L & Y Slow/Up Branch will be secured out of use pending removal. The points – Down Branch/Down L & Y Fast will form the new junction – West Curve Single Line/Down L & Y Fast, controlled by Wakefield Kirkgate.

### **Westgate South Junction**

The points – Up Branch/Down Doncaster will be secured out of use pending removal. The facing points – Up Doncaster/Down Branch will form the new junction – Up Doncaster/Westgate Curve Single Line.

### **Kirkgate East Junction**

The facing junction points – Down L & Y/Down Goole will be secured out of use pending removal. The Down and Up Goole lines will pass through Kirkgate Station utilising the former Up Goods Loop and Up Passenger Loop lines which will be signalled (through Kirkgate Station) for movements in both directions.

Passenger trains in either direction requiring to call at the station will be routed over the Down Goole.

The Down Siding will be taken out of use.

The facing and trailing crossovers between the Down and Up Goole lines in the vicinity of 48 m.p. will be brought into use.

## **Re-Naming of Lines**

### **Between Wakefield Kirkgate Station and Turners Lane Junction**

<b>Old</b>	<b>New</b>
Down L & Y Goods Loop	Down Kirkgate Goods Loop
Down Platform/Down L & Y Main	Down L & Y
Down Through (Kirkgate Station)	Down/Up Kirkgate Through (two way signalling)
Up L & Y Main/Up Platform	Up L & Y
Up L & Y Goods Loop	Up Kirkgate Goods Loop

### **Between Kirkgate West Junction and Horbury Junction**

<b>Old</b>	<b>New</b>
Up Fast	Up L & Y Fast
Up Slow	Up L & Y Slow
Down Slow	Down L & Y Slow
Down Fast	Down L & Y Fast

### **Alterations to existing Signalling**

All semaphore signals will be abolished and new colour light signalling commissioned.

Certain existing colour light signals will be replated with new numbers. The prefixes on Wakefield Kirkgate East signal (WE) which are retained will be altered to K. All former Wakefield Kirkgate West Signals (WW) will be replated with either K (Wakefield Kirkgate) or HJ (Horbury Junction) prefixes and the signal-post telephones transferred accordingly.

### Alterations to existing Signalling – continued

The Up Kirkgate Goods Loop 3-aspect signal WE7 will be replaced K1238. A subsidiary and theatre-type route indicator will be provided.

A junction route indicator position "1" and subsidiary will be provided on Down Kirkgate Through 4-aspect signal WE149 and on Down L & Y 4-aspect signal WE151. These signals will be replaced K1231 and K1229 respectively and will be repositioned 26 yards further from the signalbox onto an overhead signal gantry.

Up Branch 4-aspect signal WW24 will become the Down Westgate Curve single line signal K1215 which will be repositioned to the single line and **maintained at red until Sunday 9 May**. The route indicator will be replaced by a 5-way offset theatre-type route indicator and subsidiary.

#### Between Horbury Junction and Wakefield Kirkgate

##### Down L & Y Fast

Down L & Y Fast signals D45 and D46 will be replaced K1201 and K1205 respectively.

Down L & Y Fast signal WW25 will be replaced K1209. The route indicator will be replaced by a 5-way offset theatre-type route indicator and subsidiary.

Down L & Y (Up Direction) 3-aspect signal WW91 will be replaced K1216. The route indicator will be replaced by an offset theatre-type route indicator and the signal will be restored to use.

##### Down L & Y Slow

Down L & Y Slow signals D45S and D46S will be replaced K1203 and K1207 respectively.

Down L & Y Slow signal WW32 will be replaced K1211. The route indicator will be replaced by a 5-way offset theatre-type route indicator and subsidiary.

##### Up L & Y Fast

Up L & Y Fast signal WW52 will become Horbury Junction automatic signal and replaced HJ76.

Horbury Junction Up L & Y Fast signal U46 will be replaced HJ72.

##### Up L & Y Slow

Up L & Y Slow signal WW43 will become Horbury Junction automatic signal and replaced HJ74.

Horbury Junction Up L & Y Slow signal U46S will be replaced HJ70.

**Until Wednesday 28 April**, all traffic will be routed via the Down and Up L & Y Fast lines, but in emergency, the Down and Up L & Y Slow lines may be used. In these circumstances, all movements past Up L & Y Slow line signals HJ74 and HJ70 and Down L & Y Slow line signals K1203, K1207 and K1211 will be controlled by handsignalmen.

**Description of Signals:**— K = Wakefield Kirkgate signal. L = Leeds Signal.

Prefix and number in brackets represents the former plating on existing signal. (WW = Former Wakefield (K) West).

Signal	Line	Aspect M – Main S – Sub	Route Indication (Theatre-route Indication) J I = Junction Indicator	Application to or towards
L234	Up Doncaster	M	"P"	L240 Westgate Up Platform.
		M		L242 Up Through.
		S	"P"	Up Platform Line occupied.

## Description of signals – continued

Signal	Line	Aspect M – Main S – Sub	Route Indication (Theatre-route Indication) J I = Junction Indicator	Application to or towards
L235	Westgate No.1 Platform (down direction)	M S S	U W	L227 Down Doncaster. Up Sidings. Down Sidings.
L241	Up Doncaster (down direction)	M M M S S	"1" "M" "2" "1" "2"	L235 Westgate Up Platform. L237 Down Through. L239 Down Platform. Up Platform line occupied Down Platform line occupied.
L243	Down Doncaster	M M S	"2" "2"	L237 Down Through. L239 Down Platform. Down Platform line occupied.
L248	Up Doncaster	M M	J I "1"	K1215 Down Westgate Curve. Up Doncaster.
L249	Up Westgate Curve	M		L241 Up Doncaster.
K1209 (WW25)	Down L & Y Fast	M M M M S S S S	"T" "2" "3" "G" "1" "T" "2" "3"	K1229 Down L & Y. K1231 Down Kirkgate Through. K1233 Up L & Y. K1235 Down Goole. K1237 Up Goole. Platform "1" Line occupied. Down Kirkgate Through Line occupied. Platform 2 line occupied. Platform 3 line occupied.
K1211 (WW32)	Down L & Y Slow	M M M M S S S S	"1" "2" "3" "G" 1 "T" "2" "3"	K1229 Down L & Y. K1231 Down Kirkgate Through. K1233 Up L & Y. K1235 Down Goole. K1237 Up Goole. Platform 1 line occupied. Down Kirkgate Through line occupied. Platform 2 line occupied. Platform 3 line occupied.

## Description of signals – continued

Signal	Line	Aspect M – Main S – Sub	Route Indication (Theatre-route Indication) JI = Junction Indicator	Application to or towards
K1215 (WW24)	Down Westgate Curve	M	"1"	K1229 Down L & Y.
		M *	"T"	K1231 Down Kirkgate Through.
		M	"2"	K1233 Up L & Y.
		M	"3"	K1235 Down Goole.
		M	"G"	K1237 Up Goole.
		S	"1"	Platform 1 line occupied.
		S	"T"	Down Kirkgate loop line occupied.
K1216 (WW91)	Down L & Y (Up direction)	M †	"F" †	HJ76 Up L & Y Fast.
		M †	"S" †	HJ74 Up L & Y Slow.
		M	"W"	L249 Up Westgate Curve
K1218	Up Kirkgate Through	M †	J I 2 †	HJ76 Up L & Y Fast.
		M †	J I 1 †	HJ74 Up L & Y Slow.
		M	J I 4	L249 Up Westgate Curve
K1220 (WW55)	Up L & Y Platform 2	M	J I 1	HJ76 Up L & Y Fast.
		M	J I 4	HJ74 Up L & Y Slow.
		M	J I 4	L249 Up Westgate Curve
K1222 (WW59)	Down Goole Platform 3	M	J I 1	HJ76 L & Y Fast
		M		HJ74 Up L & Y Slow
		M	J I 4	L249 Up Westgate Curve
K1224 (WW62)	Up Goole	M		HJ76 Up L & Y Fast
		M	J I 4	HJ74 Up L & Y Slow
		M	J I 5	L249 Up Westgate Curve
K1229	Down L & Y	M	J I 1	K1255 Down Kirkgate Goods Loop
		M		K1257 Down L & Y
		S	J I 1	Down Kirkgate Goods Loop Line occupied
K1231	Down Kirkgate Through	M	J I 1	K1255 Down Kirkgate Goods Loop
		M		K1257 Down L & Y
		S	J I 1	Down Kirkgate Goods Loop Line occupied
		S †	"X" †	Up Kirkgate Goods Loop Line occupied
K1232	Up Goole	M		K1224 Up Goole
		M	J I 4	K1222 Down Goole
		S	J I 4	Platform 3 line occupied

## Description of signals – continued

Signal	Line	Aspect M – Main S – Sub	Route Indication (Theatre-route Indication) J I = Junction Indicator	Application to or towards
K1233	Up L & Y (down direction)	M	J I 1	K1255 Down Kirkgate Goods Loop K1257 Down L & Y Down Kirkgate Goods Loop Line occupied Up Kirkgate Goods Loop Line occupied
		M		
		S	J I 1	
		S	"X"	
K1235	Down Goole	M		K1191 Down Goole
K1236 (WE3)	Up L & Y	M		K1220 Up L & Y Up Kirkgate Through Platform 2 line occupied Up Kirkgate Through
		M†	(J I 4) †	
		S	"2"	
		S†	(J I 4) †	
K1237	Up Goole (down direction)			K1191 Down Goole
K1238 (WE7)	Up Kirkgate Goods Loop	M		K1220 Up L & Y Up Kirkgate Through Platform 2 line occupied Up Kirkgate Through
		M†	(J I 4) †	
		S	"2"	
		S†	(J I 4) †	

† – Signifies that the route indication will be out of use until further notice.

## Ground Position Light Signals

Signal	Line	Route Indication (Stencil)	Application to or towards
K1217	Up L & Y Slow	"1" †	K1229 Platform 1 K1231 Down Kirkgate Through K1233 Platform 2 K1235 Platform 3 K1237 Up Goole
		"T" †	
		"X"	
		"3"	
		"G"	
K1219	Up L & Y Fast	"1" †	K1229 Platform 1 K1231 Down Kirkgate Through K1233 Platform 2 K1235 Platform 3 K1237 Up Goole
		"T" †	
		"X"	
		"3"	
		"G"	
K1230	Down Goole	"G"	K1224 Up Goole K1222 Platform 3
		"3"	
K1234	Down D & Y	"2"	K1220 Platform 2 K1218 Up Kirkgate Through K1216 Platform "1"
		"T"	
		"1"	
K1239	Down Sidings/ Goods Yard		K1255 Down Kirkgate Goods Loop
K1242	Down Kirkgate Goods Loop	"X" "Y"	K1234 Down L & Y Goods Yard

† – Signifies that the route indication will be out of use until further notice.

**Automatic Warning System**

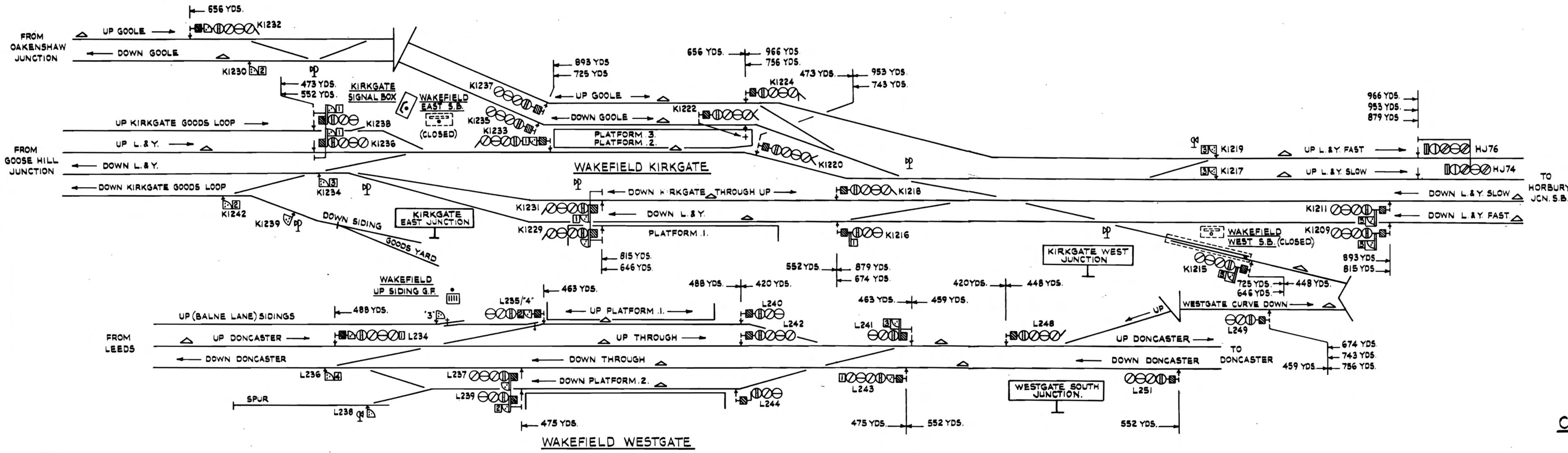
The A.W.S. will be provided on all new signals on the Down and Up Goole lines and as shown on the diagrams.

**General**

A description of signals and a diagram illustrating the above is included herein.

During the period of this work and until the new signalling is fully commissioned, points may be disconnected and Drivers will be hand signalled as necessary. Details of Engineers' possessions will be included in the Weekly Operating Notice.

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### KEY TO SYMBOLS

- OR COLOUR LIGHT SIGNAL
- 4 ASPECT SIGNAL WITH JUNCTION INDICATOR
- 4 ASPECT SIGNAL WITH ROUTE INDICATOR AND SUBSIDIARY SIGNAL
- GROUND POSITION LIGHT SHUNTING SIGNAL WITH STENCIL ROUTE INDICATOR
- AUTO
- TELEPHONE
- RED ASPECT
- YELLOW ASPECT
- GREEN ASPECT
- DOUBLE LINE DENOTES ASPECT NORMALLY DISPLAYED.
- A.W.S. INDUCTOR
- 4-LEVER GROUND FRAME
- HAND POINTS.
- FACING POINT LOCK
- CATCH POINTS
- SAND DRAG.
- K - KIRKGATE
- L - LEEDS
- HJ - HORBURY JUNCTION

**KIRKGATE S.B.**  
**COMMISSIONING OF NEW SIGNALLING**  
**25<sup>th</sup> APRIL 1982.**