

NETWORK RAIL

Kent, Sussex &

Wessex Routes

KSW

Week No.
37

PERIODICAL OPERATING NOTICE

CONTAINING

AMENDMENTS TO NATIONAL OPERATIONS PUBLICATIONS
INCLUDING NATIONAL OPERATING INSTRUCTIONS
MISCELLANEOUS INSTRUCTIONS AND NOTICES

INCORPORATING

SUPPLEMENT NO. 73 TO THE KSW ROUTE
SECTIONAL APPENDIX

SATURDAY 06 DECEMBER 2025
to
FRIDAY 06 MARCH 2026
Inclusive

For additional items during the currency of this Notice, see Section D of the
Weekly Operating Notice (WON).

Published quarterly, on the first Saturday of March, June, September and December.

This notice comprises of 32 pages

**For queries regarding the content of this publication contact:
PlanningPublications@networkrail.co.uk**

Sectional Appendix Feedback (SAF) Form QR Code



The Sectional Appendix Feedback (SAF) Form is designed for reporting anomalies in the National Electronic Sectional Appendix (NESA), paper copy Sectional Appendices, or other format (e.g. PDF file) Sectional Appendices.

It provides a structured way to log, investigate, and resolve errors.

Examples may include:

- Differences between what is published in NESA and in the corresponding paper copy Sectional Appendix
- Differences between what is published and what is provided on the network (e.g. speed change commencing at a different mileage, platform lengths longer or shorter than what is published).

If the QR code is not working, please use this link here to access the form:

networkrail-networkcapabilityupdatetool.oncreate.app/w/webpage/141GBPTP1

When to use Rail Notices

<https://www.railnotices.net/CommonInterface/Default.aspx>

Use Rail Notices for planned changes to infrastructure. Examples:

- New or altered infrastructure (e.g. junction renewals, changes to signals, electrification, line speed changes).
- Permanent withdrawal of capability (e.g. plain-lining, temporary speed restriction converted to a permanent speed restriction).

REMEMBER that any proposed changes to infrastructure capability, track layout, speeds, etc. MUST first be established through industry consultation via the Network Change process.

If you are unsure of which is the appropriate process to use, then please use this Sectional Appendix Feedback Form and a WON Approver will be in touch to provide further guidance.

ACKNOWLEDGEMENT SLIP

Please complete the Acknowledgement Slip below (if appropriate), detach it and hand it to your Supervisor/Manager.

I, the undersigned, acknowledge receipt of the Periodical Operating Notice and Supplement No. 73 to the KSW Route Sectional Appendix effective from Saturday 06 December 2025 to Friday 06 March 2026.

I undertake to familiarise myself with the contents and observe the instructions therein which apply to me.

Full Name (in capitals): _____

Signature (in full): _____

Location: _____

Date: _____

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Introduction

This Periodical Operating Notice (PON) composed of two sections:-

Part 1 contains items published for the first time in the PON. Items published in this first section that have not been published in the Weekly Operating Notice (WON) are additionally noted by a vertical line in the margin.

Part 2 contains items previously published in the PON that are still valid.

Items marked * * will not appear in future issues of the PON and a note must be taken of them.

Supplement to the Sectional Appendix

Attached to the back of this Notice are updates to the existing Sectional Appendix in the form of a Supplement. This is not part of the PON. It is a document in its own right. It has been physically attached to the PON to:

- ensure its effective distribution to all users
- reduce the amount of raw materials consumed in its generation and distribution
- reduce costs associated with production

The Supplement is identified as Supplement No. 73 and is dated 06 December 2025. In line with current industry standards items published in the Supplement will not appear in future PONs.

**Enquiries concerning amendments to the Sectional Appendix must be e-mailed to the
Planning Publications mailbox
PlanningPublications@networkrail.co.uk**

**Enquiries concerning amendments to the :
NATIONAL OPERATING PUBLICATIONS should be addressed to
STEVE RAY, NETWORK OPERATIONS.**

**Amendments to the Rule Book and Working Manuals for Railway Staff are produced by Rail
Safety & Standards Board.**

**NETWORK RAIL KSW ROUTE TAKE NO RESPONSIBILITY FOR ANY ERRORS THAT MAY BE
CONTAINED IN THESE AMENDMENTS**

**Enquiries concerning amendments to the Rule Book and Working Manual should be addressed
to:**

**RSSB
The Helicon
1 South Place
London
EC2M 2RB**

Email: enquirydesk@rssb.co.uk

RECORDING OF CONVERSATIONS

Telephone calls to Network Rail Signal boxes, Electrical Controls and Production Controls may be recorded for the purposes of monitoring the quality of safety related information being exchanged and to assist with investigations into incidents.

This publication is printed and distributed by APS Group

Telephone:

0161 495 4515

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LATE OR NON-DELIVERY

Please contact APS Group if you have not received your PON by 15.00 hours on the Wednesday prior to the operative Saturday of this publication, thus allowing adequate time to expedite tracking and replacement procedures as necessary.

If you receive this publication from your line manager or a local distribution point arrangement, then please contact them direct and NOT APS Group

Part A - Foreword

A1 Introduction

This document contains new and previously published amendments to National Operations Publications, which are considered too urgent to await a complete reissue of the document concerned.

A2 Scope

This document is primarily used to publish minor changes to National Operations Publications. However, it may also be used to publish material changes that have already been consulted on but do not justify the reissue of a Rule Book module and / or handbook.

A3 Implementation

The publication date of this document is **06 December 2025**.

A4 Technical content

The technical content of this document has been approved by James Webb, Professional Head of Rail Operations, RSSB. Enquiries should be directed to RSSB at <https://customer-portal.rssb.co.uk/>.

A5 Definitions

Material change

Where duty holders are required by a Railway Group Standard to do something physically different.

Minor change

A minor change comprises of one of the following:

- Typographical errors or changes to administrative details such as telephone numbers, or
- Changes for the purpose of clarification, where there is negligible potential for misinterpretation which diminishes safety, or
- Changes to operational documents affecting only one duty holder, provided that the duty holder consents to those changes.

National Operations Publications

These are Railway Group Standards which set out mandatory requirements for direct application in the workplace and which are subject to frequent changes. These include any modules or handbooks forming part of the Rule Book (GERT8000) or its associated information handbooks with references in the RS500 series.

Periodical Operating Notice

An official document for publishing details of changes to National Operations Publications and local operational publications to the railway industry. This is often referred to as the PON.

Part B - Changes since previous issue

Amendment No	Publication and section
Part C - New amendments to National Operations Publications	
No new amendments	
Part D - Previous amendments to National Operations Publications	
02/18	Handbook RS523 GSM-R Handbook, Issue 1, Section 8.4. This amendment is not carried forward as it has been published in the Rule Book.
02/22	Changes to various modules and handbooks as a result of the term 'pilotman' being replaced by 'pilot'. Amendments to Handbook 5 issue 3 and modules G1 issue 9 and TS3 issue 7 have not been carried forward as they have been published in the Rule Book.
01/24	GERT8000-HB9, issue 8, IWA or COSS setting up safe systems of work within possessions, sections 3.3 to 3.5. This amendment is not carried forward as it has been published in the Rule Book.
02/24	GERT8000-TS1, issue 18, General signalling regulations, regulation 12.1. This amendment is not carried forward as it has been published in the Rule Book.

Part C - New amendments to National Operations Publications

No new amendments

Part D - Previous amendments to National Operations Publications

GERT8000 Rule Book

Changes to various modules and handbooks as a result of the term 'manned level crossing' being replaced by 'manually-controlled level crossing'

Explanation of change

It has been pointed out that the use of the term 'manned level crossing' in the Rule Book suggests that the person operating the crossing must be a man. This is not correct and the wording has been changed as necessary to refer to these crossings as 'manually-controlled'.

The modules and handbooks concerned will be reissued over a period. Those listed below will not be reissued in printed format at this stage but were amended as shown from 3 December 2022. Existing copies should be altered in ink to show these changes.

Electronic versions of the modules and handbooks including these changes can be found at www.rssb.co.uk or in the Rule Book App.

Rule Book module or handbook	Section or regulation	Amendment
T3 ERTMS Possession of an ERTMS running line for engineering work where lineside signals are not provided	5.9	Amend 'manned level crossing' to 'manually-controlled level crossing'

Changes to various modules and handbooks as a result of the term 'pilotman' being replaced by 'pilot'

Explanation of change

It has been pointed out that the use of the term 'pilotman' in Rule Book modules P1 *Single line working* and P2 *Working single and bi-directional lines by pilotman* suggests that the person carrying out the role must be a man. This is not correct and the term has been changed to 'pilot'.

The modules and handbooks concerned will be reissued over a period. Those listed below will not be reissued in printed format at this stage but were amended as shown from 3 December 2022. Existing copies should be altered in ink to show these changes.

Electronic versions of the modules and handbooks including these changes can be found at www.rssb.co.uk or in the Rule Book App.

Rule Book module or handbook	Section or regulation	Amendment
T3 ERTMS Possession of an ERTMS running line for engineering work where lineside signals are not provided.	7.2	Amend 'pilotman' to 'pilot'
TS4 Electric token block regulations	2.2 8.1.1 8.2.1 8.6.1	Amend title of module P2 to read <i>'Working single and bi-directional lines by pilot'</i> .
TS4 Electric token block regulations	8.1.1 8.1.2 8.2.1 8.2.2 8.2.3 8.5 8.6.1 8.6.2 8.7 8.8	Amend 'pilotman' to 'pilot'
TS5 Tokenless block regulations	8.1 8.2	Amend title of module P2 to read <i>'Working single and bi-directional lines by pilot'</i>
TS5 Tokenless block regulations	8 8.1 8.2 8.3 8.4 8.5 8.5.2	Amend 'pilotman' to 'pilot'
TS7 No-signaller token regulations	2.2 8.1.1 8.2.1 8.3.1	Amend title of module P2 to read <i>'Working single and bi-directional lines by pilot'</i>

TS7 No-signaller token regulations	3.1 8.1.1 8.1.2 8.2.1 8.2.2 8.2.3 8.3.1 8.3.2 8.4	Amend 'pilotman' to 'pilot'
TS8 One-train working regulations	8.1 8.4.1	Amend title of module P2 to read ' <i>Working single and bi-directional lines by pilot</i> '
TS8 One-train working regulations	3.1 3.2 8 8.1 8.2 8.3 8.4.1 8.4.2	Amend 'pilotman' to 'pilot'

Handbook RS524 List of Dangerous Goods and their United Nations numbers

Table 1

Explanation of change

The 2023 RID regulations include a number of changes to the details of UN numbers which are as shown below.

Delete: the following which ceased to be valid after 30th June 2023:

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
1169	Extracts, aromatic, liquid			

Amend: the following as shown:

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
1197	Extracts, liquid for flavour or aroma	3		II, III
1345	Rubber scrap or Rubber shoddy, powdered or granulated not exceeding 840 microns and rubber content exceeding 45%	4.1		II
1872	Lead dioxide	5.1		III
1891	Ethyl bromide (Bromoethane)	3	6.1	II
2015	Hydrogen peroxide, stabilized or hydrogen peroxide, aqueous solution, stabilized with more than 70% hydrogen peroxide	5.1	8	I

Add: the following new entry:

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
3550	Cobalt dihydroxide powder, containing not less than 10% respirable particles	6.1		I

Handbook RS524 List of Dangerous Goods and their United Nations numbers

Table 1

Explanation of change

The 2025 RID regulations include a number of changes to the details of UN numbers which are as shown below.

Amend: the following as shown:

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
1835	Tetramethylammonium hydroxide aqueous solution	8		II, III
2870	Aluminium borohydride in devices	4.2	4.3	
3165	Aircraft hydraulic power unit fuel tank (containing a mixture of anhydrous hydrazine and methyl hydrazine) (M86 fuel)	3	6.1 8	
3292	Batteries containing metallic sodium or sodium alloy cells, containing metallic sodium or sodium alloy	4.3		
3423	Tetramethylammonium hydroxide solid	6.1	8	I

Add: the following new entries:

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
3551	Sodium ion batteries with organic electrolyte	9		
3552	Sodium ion batteries contained in equipment or sodium ion batteries packed with equipment, with organic electrolyte	9		
3553	Disilane	2.1		
3554	Gallium contained in manufactured articles	8		
3555	Trifluoromethyltetrazole-sodium salt in acetone, with not less than 68% acetone, by mass	3		II
3556	Vehicle, lithium ion battery powered	9		

3557	Vehicle, lithium metal battery powered	9		
3558	Vehicle, sodium ion battery powered	9		
3559	Fire suppressant dispersing devices	9		
3560	Tetramethylammonium hydroxide aqueous solution with not less than 25% tetramethylammonium hydroxide	6	8	1

Part E - Amendments summary

GERT8000 Rule Book

Module, Issue and Section amended	Number	Published
Various modules and handbooks	01/22	December 2022
Various modules and handbooks	02/22	December 2022
Handbook RS524 List of Dangerous Goods and their United Nations numbers, issue 1, table 1	03/23	March 2023
Handbook RS524 List of Dangerous Goods and their United Nations numbers, issue 1, table 1	03/24	December 2024

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Miscellaneous Instructions

CONTACTING SIGNAL BOXES and GSM-R SIGNAL BOXES/PANELS

The telephone numbers shown below must be used if it is necessary to contact a signal box.

These numbers may only be used in connection with essential messages regarding train operations or in case of emergency.

Note: GSM-R calls and messages will be diverted to another signal box/panel if:

- The signal box has closed ('switched out') while the line remains open
- The panel/workstation is unstaffed during 'Light Duty Working'

Signal Box	Prefix	External No	Internal No	GSM-R No
Arundel	AR	01273 228303	00 68303	74 3303 01
Ashford Integrated Electronic Control Centre (IECC) Signaller Shift Manager	AD	0330 8531350	085 31350	74 2250 01
Workstation 1 <i>(Elmstead Woods - Hildenborough)</i>	AD	0330 8531285 0330 8531286	085 31285 085 31286	74 2253 01
Workstation 2 <i>(Hildenborough to Staplehurst including Tonbridge to Godstone and Paddock Wood to Beltring)</i>	AD	0330 8531287 0330 8531288	085 31287 085 31288	74 2254 01
Workstation 3 <i>(Ashford to Rye)</i>	AD	0330 8531289 0330 8531290	085 31289 085 31290	74 2255 01
Workstation 4 <i>(Staplehurst to Westenhanger)</i>	AD	0330 8531291 0330 8531305	085 31291 085 31305	74 2256 01
Workstation 5 <i>(Westenhanger to Folkestone/Eurotunnel interface)</i>	AD	0330 8531292 0330 8531306	085 31292 085 31306	74 2257 01
Ashford (CTRL) Shift Manager	AF	01233 739410 01233 739411	085 39410 085 39411	74 2004 02
Aylesford	AF	0330 8561742	085 61742	74 2209 01
Barnham	BH	01273 228354	00 68354	74 3307 01
Basingstoke Dorset Coast	PW	01256 490010	075 0010/19	74 4208 01
Basingstoke East Signaller	BE	01256 478756	07 50186	74 4205 01
Basingstoke West Signaller	BE	01256 478758	07 50193	74 4206 01
Basingstoke West of England Panel	SE	01256 490006	07 50006	74 4207 01
Bognor Regis	BR	01273 228358	00 68358	74 3309 01
Basingstoke Rail Operating Centre	BEF			
BROC Shift Manager	BEF	0330 8543011	085 43011	74 3370 01
Strawberry Hill Workstation 1 <i>(Norbiton/Shepperton to Strawberry hill including depot) (Richmond to Whitton)</i>	BEF	0330 8543012	085 43012	74 3371 01
Staines Workstation 2 <i>(Whitton to Egham) (Chiswick to Hounslow) (Staines to Windsor & Eaton Riverside)</i>	BEF	0330 8543014	085 43014	74 4102 01
Ascot Workstation 3 <i>(Rusham CCTV to Earley) (Virginia Water to Addlestone) (Ascot to Frimley)) (Farnborough North to Wokingham Junction)</i>	BEF	03308543013	085 43013	74 4103 01

CONTACTING SIGNAL BOXES and GSM-R SIGNAL BOXES/PANE- Continued

Signal Box	Prefix	External No	Internal No	GSM-R No
Level Crossing Workstation 1 <i>(Chertsey CCTV Grove Park CCTV Wood Lane CCTV Star Lane CCTV Wokingham CCTV)</i>	BEF	0330 8543015	085 43015	
Level Crossing Workstation 2 <i>(Thorpe Lane CCTV Pooley Green CCTV Egham CCTV Rusham CCTV)</i>	BEF	0330 8543016	085 43016	
Bo Peep Junction	BJ	01233 651119	00 71119	74 3299 01
Bo-Peep Signal Box Telephone Line		03308561922	08561922	
Bournemouth	BC	01202 295893	075 3332	74 4213 01
Brockenhurst	BH	01590 623800	075 8704	74 4212 01
Canterbury West	EDH	0330 8553184	085 53184	74 2217 01
Canterbury Wye Area Control Centre	EBT	0330 8553191	085 53191	74 2222 01
Charlton Lane (crossing box)		0330 8531222	08531222	N/A
Chichester	CC	01273 228360	00 68360	74 3310 01
Cuxton	CX	0330 8553556 0330 8553589	085 53556 085 53589	74 2207 01
Deal	EBZ	0330 8526920 0330 8526908 0330 8529927	085 56920 085 26908 0852 9927	74 2221 01
Dorchester South	DR	01305 262483	085 28317	74 4201 01
Dorking	CBK	01483 804648 01483 804618	00 64648 00 64618	74 3300 01
East Farleigh	EF	0330 8561744	085 61744	74 2211 01
East Kent Signalling Centre (EKSC)				
Signaller Shift Manager	EK	0330 8553593	085 53593	74 2230 01
Ramsgate Workstation – Minster East Junction (excl) to London side of Birchington-on-Sea	EK	0330 8553600	085 53600	74 2232 01
Faversham Workstation – London side of Birchington-on-Sea/Buckland Junction (excl) to Sittingbourne (excl)	EK	0330 8553599	085 53599	74 2231 01
Rochester Workstation – Longfield (excl/Higham (incl) to Chatham Station	EK	0330 8553585	085 53585	74 2234 01
Sittingbourne Workstation – Chatham Station (excl) to Sittingbourne (incl) Sheerness branch (complete) Note: Signal prefix on the Sheerness branch between Middle Junction (excl) and Sheerness is EV	EK EV	0330 8553539	085 53539	74 223301
Eastleigh, Signaller Shift Manager		02380 612142	075 7202	74 4224 01

Miscellaneous Instructions - Continued
Contacting Signal Boxes and GSM-R Signal Boxes/Panels –
Continued

Signal Box	Prefix	External No	Internal No	GSM-R No
Panel 1 – Worting Jn (excl) – Southampton Parkway, Hedge End to Eastleigh	E / EH	02380 728875	075 8875	74 4220 01
Panel 2 – (St Denys End) Southampton Parkway (excl) to Northam (incl) Northam to Southampton Eastern Docks	E	02380 728890	075 8890	74 4221 01
Panel 2 (Southampton / Fareham End) – Northam (excl) to Southampton (incl), Fareham to Hedge End / St Denys	E	02380 728890	075 7251	74 4222 01
Panel 3 – Dunbridge (excl) to Millbrook, Ashurst New Forest / Marchwood to Redbridge, Southampton Western Docks	E	02380 728894	075 8894	74 4223 01
FAX			075885	
Exeter	E	01392 210873	07 66410 07 66411 07 66412	
Exmouth Jn	EJ	01392 412764	07 66311	
Folkestone East	YE	0330 8526924	085 26924	74 2218 01
Guildford ASC	GD	01483 302311		
<i>Guildford (North end) to Worplesdon/ Bookham/Farnborough North Guildford (South end) to Farncombe/Gomshall</i>			00 67726 00 67727	74 4110 01/ 74 4111 01
Grain Crossing Keeper		01634 270464		N/A
Hastings	EDL	0330 8529822 0330 8529831	085 29822 085 29831	74 2223 01
Havant ASC				
Havant Workstation (Petersfield exc/ Emsworth/ Fareham exc to Hilsea)	HT	023 8075 6181	07 56181	74 4225 01
Portsmouth Workstation (Hilsea exc to Portsmouth Harbour)	HT	023 8075 6185	07 56185	74 4226 01
Kingsferry Bridge		01795 423627		N/A
Lancing				
Panel 1 (Hove to East Worthing)	LG	01903 763937	00 60015	74 3311 01
Panel 2 (East Worthing to Angmering)	LG	01903 763937	00 60016	74 3312 01
Panel 3	LG	01903 763937	00 60018	
Littlehampton	LH	01273 228307	00 68307	74 3308 01

Miscellaneous Instructions - Continued
Contacting Signal Boxes and GSM-R Signal Boxes/Panels –
Continued

Signal Box	Prefix	External No	Internal No	GSM-R No
Littlehaven (Crossing box)		01273 784750	00 60750	
Maidstone East	ME	0330 8561751	085 61751	74 2202 01
Maidstone West	MS			74 2210 01
		0330 8561756 0330 8561757	085 61756 085 61757	
Marchwood	MW	02380 728028	075 8028	74 4230 01
Minster	EBE	0330 8526333	085 26333	74 2215 01
New Cross Gate, East London Line Signalling Control Centre	EL	02033566773	067-66773	74926601
North Kent (Ashford IECC) North Kent 1 (Woolwich/ Falconwood / Mottingham to Dartford)	NK	0330 8531314	085 31314	74 2251 01
North Kent 2 Dartford /Higham / Grain single line	NK	0330 8531320	085 31320	74 2252 01
Oxted	OD	01883 716293	00 64150	74 3279 01
Reigate	RG	020 7928 5151	00 64786	74 3301 01
Robertsbridge	RB	0330 8529912	085 29912 085 31543	74 2224 01
Rye	RY	0330 8531278	085 31278	74 2219 01
Salisbury	SY	01722 329480	075 5111 / 075 8547	74 4218 01
Sandwich Sandwich Signal Box Fax Line	SW	03308529963 0330 8526906 03308529929	08529963 085 26906 08529929	74 2220 01
Sturry	ST	0330 8553183	085 53813	74 2216 01

Miscellaneous Instructions - Continued

Contacting Signal Boxes and GSM-R Signal Boxes/Panels –

Continued

Signal Box	Prefix	External No	Internal No	GSM-R No
Three Bridges Rail Operating Centre (TBROC)				
TBROC TULSE HILL WORKSTATION (Between Birkbeck, Bromley Jn and Streatham Hill via Crystal Palace)	TVC	0330 857 5007	085 75007	74 3105 01
Shift Signalling Manager (Kent)		01293 621368	085 75368	74335501
Shift Signalling Manager (Sussex)		01293 621350	085 75350	74335501
Shift Signalling Manager (Victoria Central)		0330 8575001	08575001	74310801
TBROC East Sussex Workstation Glynde – Eastbourne & Willingdon Jn to West St Leonards	TEB	01293 621 351	085 75351	74 333001
TBROC Lewes Workstation Cooksbridge/Lewes to Seaford	TLW	01293 621354	085 75354	74 333000
TBROC Cannon Street “A” Workstation Cannon Street to London Bridge	TL	01293 621360	085 57360	74 332901
TBROC Cannon Street “B” Workstation London Bridge to New Cross/	TL	01293 621361	085 57361	74 333301
TBROC Lewisham Workstation New Cross to Lewisham	TL	01293 621364	085 57364	74 333501
TBROC Angerstein Workstation Deptford/Lewisham to Woolwich Arsenal/Eltham	TL	01293 621393	085 75393	74 333901
TBROC Grove Park “A” Workstation Lewisham to Hayes/Hither Green (excl)	TL	01293 621370	085 75370	74 333601
TBROC Grove Park B Workstation Hither Green to Grove Park (Incl Bromley North Branch)	TL	01293 621371	085 75371	74 333801
TBROC 3A London Bridge Central Workstation London End Bricklayers Arms Jn/South Bermondsey Stn to London Bridge Station	TL	01293-621363	085 75363	74 3331 01
TBROC 3B London Bridge Central Workstation Country End Anerley/East Dulwich to Bricklayers Arms Jn/South Bermondsey Stn	TL	01293-621366	085 75366	74 3332 01
TBROC Charing Cross Workstation London Bridge to Charing Cross station	TL	01293 621362	085 75362	74 3327 01
TBROC Thameslink Core South Workstation Farringdon (incl) to Loughborough Junction (excl)	TVS	01293 621369	085 75369	74 3326 01
TBROC Thameslink Core Central Workstation Farringdon (excl) to Kentish Town (excl) and Camden Road tunnels to St Pancras High Level platforms	TWH	01293 621367	085 75367	74 3325 01
TBROC Streatham Workstation Between Balham Jn (excl) and Norbury Between Tulse Hill (excl) and Streatham South Jn Between Streatham South Jn and Tooting Down & Up Slow Spurs Down & Up Streatham Spurs Reversible Fast Spur	TVC	01293 621352	085 75352	74 3328 01
TBROC Sutton Workstation Wallington/Mitcham Eastfields/ Epsom downs to Sutton Sutton to Cheam/ Haydons Road (Incl Wimbledon P9)	TVC	01293 621353	085 75353	74 3106 01
TBROC Victoria Central Workstation (Battersea park to Victoria P9-19)	TVC	0330 8575003	085 75003	74 3102 01
TBROC Victoria Eastern Workstation Between Battersea Pier Jn (Eastern lines) and Victoria, platforms 1-8)	TVS	0330 8575006	085 75006	74 3107 01
TBROC Clapham Workstation (Between Wandsworth Common and Battersea Park and between Latchmere Jn and North Pole Jn.)	TVC	0330 8575004	085 75004	74 3103 01
TBROC Balham Workstation (Between Wandsworth Common and Balham Jn and between Streatham Hill station and Balham station)	TVC	0330 8575005	085 75005	74 3104 01

Miscellaneous Instructions - Continued
Contacting Signal Boxes and GSM-R Signal Boxes/Panels –
Continued

Three Bridges Area Signalling Centre (TBASC)	T			
Shift Signaller Manager Desk 1	T	01293 621384	00 61759	74 3289 01
Shift Signaller Manager Desk 2	T	01293 621385	00 61758	74 3289 01
Panel 1a <i>(Norwood Junction to Norwood Fork Junction)</i>	T	01293 621374	00 61751	74 3280 01
Panel 1b <i>(Windmill Bridge Junction/Cottage Junction to South Croydon South Croydon to Upper Warlingham)</i>	T	01293 621375	00 61760	74 3281 01
Panel 1c <i>(Thornton Heath to Selhurst. Norwood Fork Junction (excl) to West Croydon)</i>	T	01293 621376	00 21002	74 2102 01
Panel 2 <i>(South Croydon (excl) to south of Stoats Nest Jn on the Quarry lines and to Coulsdon South on the Redhill lines. and Purley to Caterham/Tattenham Corner)</i>	T	01293 621377	00 61752	74 3283 01
Panel 3 <i>(Quarry Tunnel/Merstham Tunnel (incl) to Salfords (incl). Redhill to Godstone)</i>	T	01293 621378	00 61753	74 3284 01
Panel 4 <i>(Horley (incl) to Balcombe Tunnel Jn (incl) and Three Bridges to Crawley)</i>	T	01293 621379	00 61754	74 3285 01
Panel 5 <i>(Balcombe Tunnel Jn (excl) to Patcham Tunnel (incl). Keymer Jn to Plumpton (incl). Ardingly Branch)</i>	T	01293 621380	00 61755	74 3286 01

Miscellaneous Instructions - Continued
Contacting Signal Boxes and GSM-R Signal Boxes/Panels –
Continued

Signal Box	Prefi x	External No	Internal No	GSMR No
Panel 6 <i>(Patcham Tunnel (excl) to Brighton/Hove). Brighton to Falmer</i>	T	01293 621381	00 61756	74 3287 01
Panel 7 <i>Horsham station area (Billingshurst (exclusive) and Three Bridges (exclusive))</i>	T		00 61778 00 61772	74 3288 01
Panel 7a	T	01293 621382		
Panel 7b	T	01293 621383		
Tonbridge	PE	0330 8531542	085 31542	74 2200 01
Victoria Area Signalling Centre (VASC)				
Victoria (SE) Signaller Shift Manager <i>(Battersea Park to Victoria, platforms 9-19)</i>	VS	020 7228 5370	00 25127	74 3101 01
Panel 7 <i>(Between Linford St Jn and Brixton Jn and Canterbury Road Jn (main line) Between Latchmere Jn and Factory Jn and Shepherds Lane Jn. Lines via Stewarts Lane including depot)</i>	VS	0330 8553307	08553307	74 3109 01
Panel 8 <i>(Between Ravensbourne and Loughborough Jn via Nunhead (Catford Loop) Between Shepherds Lane Jn and Peckham Rye on the Atlantic Lines)</i>	VS	0330 8553308	08553308	74 3110 01
Panel 9 <i>(Between Beckenham Jn and Herne Hill via main line)</i>	VS	0330 8553309	08553309	74 3111 01
Panel 10 <i>(Between Bat and Ball/Kemsing and Swanley via Otford. Between Longfield and Ravensbourne via Swanley, Bickley / Bromley South)and Shortlands</i>	VS			74 3112 01/ 74 3113 01
Panel 10A		03308553310	08553310	
Panel 10B		03308553312	08553312	
Wateringbury	WB	0330 8531445	08531445	74 2212 01

Miscellaneous Instructions - Continued
Contacting Signal Boxes and GSM-R Signal Boxes/Panels – Continued

Signal Box	Prefix	External No	Internal	GSM-R No
Westbury - Lavington (excl.) to Fairwood Jn (incl.) via Westbury station or Westbury avoiding line,also Heywood Road Jn to Bradford- on-Avon (incl.),also Hawkeridge Jn to Warminster (incl.) and Fairwood Jn (incl.), also Thingley Jn (excl.) to Bradford Jn - Fairwood Jn (excl.) to Somerton Tunnel (incl.),Yeovil Pen Mill(excl.), Merehead and Cranmore via Frome station or Frome avoiding line; also Frome North Jn to Whatley Quarry-	W	01373 826518	07 47212/3 07 47214 / 5	
Wimbledon , Signaller Shift Manager W'loo pl. 1-14 & Main line - Clapham Junction W'loo pl. 15-24 & Windsor lines to Putney Clapham Junction - Berrylands Kingston - Putney Bridge Wimbledon (Including LUL) Raynes Park (excl) - Boxhill - Bookham Ewell East - Chessington Putney - North Sheen, Barnes - Chiswick	W Panel 1 Panel 2 Panel 3 Panel 4 Panel 5	020 8540 1901 033 0855 3821 033 0855 3822 033 0855 3823 033 0855 3824 033 0855 3774	00 62525 00 62254 08 553821 08 553822 08 553823 08 553824 08 553774	 74 4112 01 74 4112 01 74 4113 01 74 4114 01 74 4115 01 74 4116 01
Wimbledon Duty Shift Manager	W	020 8540 1901	00 62525 00 62254 00 62226	74 4117 01
All Desks	W		00 62345	
Panel 2 (Waterloo International to Clapham Jn.)	W	020 8545 5522	00 62522 00 62212	
Woking -West Byfleet (incl) to Farnborough (excl), Woking Jn to Worplesdon and Pirbright Jn to Ash Vale (excl) Berrylands to West Byfleet (excl), Chertsey (excl) to Weybridge and Addlestone Jn to Byfleet Jn Hampton Court Jn to Hampton Court/ Cobham	WK	033 085 63878	00 69410 00 69420	74 4108 01 74 4109 01
Woking Panel 3 Ash Vale to Alton Aldershot South Junction (excl) Ash Vale to Frimley		01483 749469	00 69469	74 4121 01

Miscellaneous Instructions - Continued
Contacting Signal Boxes and GSM-R Signal Boxes/Panels – Continued

WASC LOMs Office		033085 29522	085 29522	
Woking ASC 1st Flr Ops Rm back desk Tel		033085 29512	085 29512	
Woking ASC D/L to Eastleigh ECR		033085 29508	085 29508	
Woking ASC Pan 1 DL to Raynes Pk ECR		033085 29555	085 29555	
Woking ASC Pan 1 DL to Cntrl B/stoke		033085 29505	085 29505	
Woking ASC Pan 3 DL to Cntrl B/stoke		033085 29531	085 29531	
Woking ASC Pan 3 DL to Eastleigh ECR		033085 29559	085 29559	
Woking ASC Panel 1 Ops Tel		033085 29459	085 29459	
Woking ASC Panel 2 Tel		033085 29532	085 29532	
Woking ASC Panel 3 Ops Tel		033085 29598	085 29598	
Woking CRE portacabin EMP desk		033085 29468	085 29468	
Woking MOMS Office Woking Box		033085 29465	085 29465	
Woking SB Electrical Switch Room Tel		033085 29517	085 29517	
Woking Signal Box Fax		033085 29488	085 29488	
Woking Signal Box Plant desk ETD		033085 29506	085 29506	
Woking Signal Box S&T Phone		033085 29526	085 29526	
Woking Signal Box Signalling Modem		033085 29504	085 29504	
Yeovil Pen Mill	YPM	01935 471058	074 7333	74 4204 01

Miscellaneous Instructions - Continued
Contacting Signal Boxes and GSM-R Signal Boxes/Panels –
Continued

SIGNAL BOX/PANEL - WESTERN	SIGNAL PREFIX	GSM-R CONTACT NUMBER
Thames Valley SC Shift Signalling Manager	-	74 5100 01
Thames Valley SC Paddington workstation GSM-R coverage area: Paddington to Acton West Jn (excl), Old Oak Common West to Park Royal Jn	SN	74 6100 01
Thames Valley SC Acton workstation GSM-R coverage area: Acton West Jn to Southall West Jn (excl), West Ealing Jn to South Greenford (excl), Hanwell to Drayton Green Jn	SN	74 6105 01
Thames Valley SC Hayes workstation GSM-R coverage area: Southall West Jn to Stockley Bridge Jn, Heathrow Branch to Terminals 4 & 5	SN	74 6106 01
Thames Valley SC Twyford workstation GSM-R coverage area: Reading Platforms 4, 5 & 6, Ruscombe to Kennet Loop, Twyford to Henley	TR DM UM	74 5105 01
Thames Valley SC Reading Station workstation GSM-R coverage area: Reading New Jn to Reading West Jn (excl) except Reading Platforms 4, 5 & 6	TR	74 5111 01
Thames Valley SC West Junction workstation GSM-R coverage area: Reading West Jn to Cholsey and Oxford Road Jn, Oxford Road Jn to Southcote Jn, Southcote Jn to Route Boundary and Drakes No2 LC	TR	74 5106 01
Thames Valley SC Newbury workstation GSM-R coverage area: Oxford Road Jn to Lavington	TR	74 5110 01
Thames Valley SC Didcot workstation GSM-R coverage area: Moreton Cutting to Challow, Didcot East Jn to Didcot North Jn, Foxhall Jn to Didcot West Curve Jn, Didcot West Jn to Radley (excl)	SB	74 5107 01

GSM-R – ELECTRICAL CONTROL ROOM (ECR) CONTACT NUMBERS –
KENT/SUSSEX

ELECTRICAL CONTROL ROOM	GSM-R CONTACT NUMBER
ECO Brighton	74 4030 03
ECO Eastleigh	74 4042 03
ECO Raynes Park	74 4040 03
ECO Selhurst	74 4041 03

GSM-R – ROUTE CONTROL CONTACT NUMBERS – KENT/SUSSEX

NETWORK RAIL OPERATIONS CONTROL	GSM-R CONTACT NUMBER
Network Delivery Manager Kent Inner	74 3020 02
Network Delivery Manager Kent Outer	74 3021 02
Network Delivery Manager Sussex Inner	74 3030 02
Network Delivery Manager Sussex Outer	74 3031 02

GSM-R – ROUTE CONTROL CONTACT NUMBERS – WESSEX

NETWORK RAIL OPERATIONS CONTROL	GSM-R CONTACT NUMBER
Route Control Manager Wessex Inner	74 3040 02
Route Control Manager Wessex Outer	74 3041 02

GSM-R – ELECTRICAL CONTROL ROOM (ECR) CONTACT NUMBERS – WESSEX

ELECTRICAL CONTROL ROOM	GSM-R CONTACT NUMBER
ECO Eastleigh	74 4042 03
ECO Raynes Park	74 4040 03

Miscellaneous Instructions - Continued
NETWORK RAIL ELECTRICAL CONTROL ROOMS

CONTROL ROOM	EMERGENCY LINE	INTERNAL NUMBER	EXTERNAL NUMBER	MOBILE (in emergency)
BRIGHTON	171	00 61284	01273 820050	07771 672803
CANTERBURY	175	085 41190 (Emergency) 085 41191 (Non-Emergency)	0330 854 1190 (Emergency) 0330 854 1191 (Non-Emergency)	07771 612364
EASTLEIGH	173	075 7547 075 7472	0330 855 7452.	07771 830393
LEWISHAM	177	085 41070 (Emergency) 085 41071 (Non-emergency)	0330 854 1070 (Emergency) 0330 854 1071 (Non-emergency)	07771 612930
PADDOCK WOOD	172	08541075	03308541075	
ECO PADDOCK WOOD NON-EMERGENCY		08541076	03308541076	07771830372
RAYNES PARK	178	00-62900 00-62901	020 8545 5900 0330 854 1021	07771 613564
RUGBY	172 (London end) 177 (West Coast)	050-6422 050-6533	01788 555422	
SELHURST	179	00-66993	020 8653 6297	07771 830361

CROYDON TRAM LINK

020 8689 5613 (Emergency line)

020 8689 7251

CONTACTING LEWISHAM ELECTRICAL CONTROL ROOM

From immediate effect, unless you have a direct line or 'hotline', anyone wishing to speak to the LEWISHAM Electrical Control Room should use the following numbers:

Emergency – 085 41070 (External – 0330 854 1070)

Non-emergency – 085 41071 (External – 0330 854 1071)

Previous contact numbers will divert to the lines above, but incoming calls will not be identified with caller ID and could lead to you waiting longer to be answered.

Emergency short code (only from railway ETD) – 177 remains active.

Please ensure any mobile phones/speed dials are updated at the earliest opportunity.

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SW260 Ascot to Ash Vale	
Between Ascot and Frimley: <ul style="list-style-type: none"> No permissions 	<ul style="list-style-type: none"> Down Frimley from Ascot Jn (4374 pts) to WK407 (axle counter detection in use) Up Frimley from BEF2822 to Ascot Jn (4375 pts) (axle counter detection in use) Down Ascot Loop (incl.) (axle counter detection in use)
Between Frimley and Ash Vale Jn: <ul style="list-style-type: none"> No permissions 	<ul style="list-style-type: none"> Down Frimley from WK407 to Frimley Jn (2301 pts) Up Frimley from Frimley Jn (2301 pts) to BEF2822 Ash Vale Single (incl.) Down Ash Vale Branch from WK413 to Ash Vale Jn (2306 points) Up Ash Vale Branch (2307 pts)
SW265 Guildford to Wokingham	
Between Guildford and Ash: <ul style="list-style-type: none"> Down Ash from GD939 to GD951 Up Ash from GD954 to GD940 	<ul style="list-style-type: none"> Guildford station platform limits Down Ash from GD951 % Ash Level Crossing Up Ash from GD954 % Ash Level Crossing
Between Ash and Aldershot South Jn: <ul style="list-style-type: none"> Down Ash % Ash Level Crossing to Aldershot South Jn (3162 pts) Up Ash from Aldershot South Jn (3161 pts) to GD954 Down Ash Branch from Aldershot South Jn (3162 pts) to WK421 Up Ash Branch from GD960 to Aldershot South Jn (3161 pts) 	<ul style="list-style-type: none"> No restrictions
Between Aldershot South Jn and North Camp: <ul style="list-style-type: none"> Down Blackwater from Aldershot South Jn (3162 pts) to GD963 Up Blackwater % North Camp Level Crossing to Aldershot South Jn (3162 pts) 	<ul style="list-style-type: none"> Down Blackwater from GD963 % North Camp Level Crossing
Between North Camp and Blackwater: <ul style="list-style-type: none"> Down Blackwater % North Camp Level Crossing to GD967 Up Blackwater % Farnborough North Level Crossing to GD966 	<ul style="list-style-type: none"> Down Blackwater from GD967 to BEF2973 Up Blackwater from BEF2978 % Farnborough North Level Crossing
Between Blackwater and Wokingham Jn: <ul style="list-style-type: none"> No permissions 	<ul style="list-style-type: none"> Down Blackwater from BEF2973 to Wokingham Jn (4389 pts) (axle counter detection in use) Up Blackwater from Wokingham Jn (4390 pts) to BEF2978 (axle counter detection in use)
SW300 Gomshall to Shalford Junction	
Between Gomshall and Shalford Jn: <ul style="list-style-type: none"> Down Redhill from GD911 to Shalford Jn (3141 pts) Up Redhill from Shalford Jn (3140 pts) to GD912 	<ul style="list-style-type: none"> Down Redhill from GD901 to GD911 Up Redhill from GD912 to GD908

Wessex Route GI - Dated: 03/08/2024

Additional Protection Using a Remote Disconnection Device (RDD)

Section 13.2, Clause 13.2.4

ADDITIONAL PROTECTION BY REMOTE DISCONNECTION DEVICE (RDD)

RDD is installed into the signalling system and is capable of being remotely switched on by the authorised user.

Operating instructions are provided for the authorised user.

If the device becomes defective during the time additional protection is provided, the instructions in Rule Book, Module TS11 / 4 – Releasing signalling controls must be carried out.

RDD may be used at the following locations:

<u>RDD ID</u>	<u>Controlling Signal Box</u>	<u>Location</u>	<u>Disconnects</u>	<u>Line</u>
123073-0423	Wimbledon	London Waterloo	<u>Track Circuits</u> MX	Up Main Relief
			<u>WN/WO</u>	Down Windsor
123073-0428	Wimbledon	London Waterloo	<u>Track Circuits</u> DH	Beyond Platform 11 Beyond Platforms 11, 12, 13 & 14
			<u>WH</u>	Down Windsor
			<u>VH</u>	Beyond Platforms 11, 12, 13 & 14
123073-0425	Wimbledon	Clapham Junction	<u>Track Circuits</u> DQ	Down Ludgate
			<u>TH/TN</u>	Up Windsor Slow
			<u>TW</u>	Platform 2
			<u>ZE</u>	Up Ludgate

South East (Kent/Sussex/Wessex) Territory GI Dated: 08/11/2025

Rule Book Module TS1 13.2 COSS, IWA, PC or blocking a line

It is permissible on platform lines at terminal stations (Except Lymington Pier), on dead end bay lines at through stations and on the running lines shown in "Berthing of trains – Wessex in Module KSW1 of the Sectional Appendix"

When the work is to take place on the platform within 2 Meters of the platform edge **OR** it is necessary to clear the platform starting signal from the platform.

For the duration of the work the following additional protection must be provided by

1. During daylight: a "NOT TO BE MOVED" board, or a red flag
2. During darkness, fog or falling snow: a red light (steady or flashing) The SWL/ IWA, COSS or PC must make sure the protection is displayed on the platform side of the train:
 1. at the end from which the train is to be driven, or
 2. at both ends of the train if it can be driven from either end

If a signal is to be cleared for testing purposes the Signaller must confirm with the SWL/ IWA, COSS or PC that the not to be moved board has been provided.

(Wessex) Territory GI – Dated: 30/08/2025

Handbook 10 – Duties of the COSS and person in charge when using a hand trolley

Trolleys going into or through tunnels

With reference to Handbook 10, trolleys are prohibited from entering any tunnel except when a competent person has taken possession of the line concerned as shown in Rule Book module T3 and Rule Book Handbook 11.

Wessex Route GI – Dated: 08/07/24

ANIMALS ON THE LINE

NOTICE TO TRAINCREW, SIGNALLERS AND CONTROLLERS

Where the rules and regulations (Rule Book Module TS1, Section 18.2 and Rule Book Module TW1 Section 25) require that trains be cautioned because of animals on the line, this procedure need not be applied providing that the animals are:

- domestic, for example, dogs
- deer
- not more than 6 sheep

However, drivers are still required to make an initial report of the animals being 'on the line' and Network Rail response teams are mobilised to establish where the animals gained access to the line and where necessary effect repairs.

Once a report is received from a driver, then a general call will be put out via GSM-R to all trains in the area, advising them of the approximate vicinity of the incursion and that they are not required to stop to report the incident.

Drivers are advised that if they believe the safety of trains is at risk then they are instructed to carry out the relevant provisions of the Rule Book.

SWANS ON THE LINE

A train need only be cautioned for a swan on the line if the swan is reported to be within the "four foot" of the line concerned.

South East (Kent, Sussex, Wessex) Territory GI - Dated: 10/03/18

AUTUMN AND WINTER ARRANGEMENTS FOR THE RUNNING OF RAILHEAD TREATMENT AND CONDUCTOR RAIL TREATMENT TRAINS

KENT, SUSSEX & WESSEX ROUTES

1. Types of rail conditioning trains

1.1 The Railhead Treatment Train (RHTT) and Snow Ice Treatment Train (SITT) consists of converted and specially-adapted wagons hauled by a locomotive at each end

1.2 The Multi-Purpose Vehicle (MPV) consists of a specially-built unit with driving cabs at each end.

2. Speed

2.1 The maximum speed of trains when water jetting, applying adhesion modifier and anti-de-icing is 60mph, although will normally undertake these activities at 40mph.

3. Notices

3.1. Notices will be produced detailing the locations where applying adhesion modifier and water jetting will take place.

3.2. Operations Control must advise signallers of any deviation from the railhead/conductor rail treatment plan which may be agreed to cater for exceptional circumstances or to treat a problem location not normally treated.

3.3. Signallers must pass details of changes to the booked plan to the train if instructed to do so by Operations Control.

4. Signalling arrangements

4.1 Railhead conditioning trains operated by a MPV will be described by train description code 3Sxx when operating water jetting and adhesion modifier diagrams.

4.2 Railhead Treatment Train consisting of specially adapted wagons hauled by a locomotive at each end will be described by train description code 3Wxx when operating water jetting diagrams.

4.3 Conductor Rail treatment trains operated by a MPV will be described by train description code 8Yxx

4.4 Conductor Rail Treatment Trains consisting of specially adapted wagons hauled by a locomotive at each end will be described by train description 3Yxx

4.5 Where train descriptors are not in use the all rail conditioning train will be described by special bell signal or special Is Line Clear signal 3-4-2

4.6 All types of rail conditioning trains may be relied upon to operate track circuits whether applying adhesion modifier or not. When applying adhesion modifier signallers must specially observe the passage of the train and the next train to follow over track circuits, where provided.

4.7 Signallers must deal with any failure by the train to operate a track circuit correctly by immediately applying Rule Book Module TS11, Section 14 and advising Operations Control of the failure. Rule Book Module TS1, Regulation 12 must be applied to all subsequent trains over the affected portion of line until at least 2 trains have operated the track circuit normally.

5. Permissive working arrangements

5.1 It is permitted for any MPV or locomotive hauled Railhead Treatment Train (RHTT) and Snow Ice Treatment Train (SITT) to be accepted under permissive platform arrangements

Wessex Route GI - Dated: 26/09/15

Axle Counters - Line Clear Verification (LCV)

In accordance with Network Rail Standard *NR/L3/OCS/084 - Line Clear Arrangements Following Engineering Works in Axle Counter areas - Line Clear Verification Process*, the following instructions must be followed.

The LCV process applies to the following lines of route:

LCV will also apply at a signal box where part of the applicable possession is within any of the following line of routes listed below:

Route	Sections of line where LCV is authorised
SW105 Clapham Junction to Weymouth	Up and Down lines from London side of New Milton station (98m 40ch) to London side of Moreton station (129m 79ch). In and out lines within Bournemouth Carriage Sidings between Branksome Junction (2052 and 2053 points) and Bournemouth Depot boundary
SW110 Woking Junction to Portsmouth Harbour	Up and Down lines from Havant side of Petersfield (56m 12ch) to Portsmouth Harbour (45m 36ch). Up and Down Spur lines from Farlington Junction (40m 33ch) to Cosham Junction (90m 43ch). Reception Road at Fratton East from junction with main line (43m15ch) to 43m 20ch. Back Road from Fratton Depot (43m 72ch) to Portsmouth & Southsea Down Carriage Sidings (44m 24ch).
SW140 St Denys to Portcreek Junction	Up and Down lines from Cosham side of Fareham (85m 16ch) to Portcreek Junction (91m 01ch). Up and Down Spur lines from Cosham Junction (90m 43ch) to Farlington Junction (91m 14ch).
SW165 Hamworthy – Hamworthy Goods (Goods Line)	Single line from Hamworthy (164 points 115m 77ch) and Hamworthy Goods (117m 29ch)
SW175 Castle Cary to Dorchester West	Single line Weymouth side of Castle Cary (130m 50ch) to London side of Yeovil Pen Mill (139m 70ch) Yeovil Pen Mill to Yeovil Junction (om 12ch to 1m 50ch)
SW190 New Malden to Shepperton	Down line from Norbiton side of Malden Level Crossing 10m 4ch to Shepperton Buffer Stops 18m 71ch Up line from Shepperton buffers tops to London side of Norbiton Station 10m 71ch Up and Down Shepperton Spur Lines from Strawberry Hill Junction 12m 28ch to Fulwell Junction 12m 56ch
SW230 Barnes to Feltham Junction (Via Hounslow)	Up and Down Hounslow lines from Kew side of Chiswick Station 8m 65ch to Feltham Junction 14m 38ch Up and Down Hounslow Spur lines from Hounslow Junction 14m 09ch to Whitton Junction 14m 39ch
SW250 Staines to Windsor and Eton Riverside	Up and Down Windsor lines from Staines Junction 19m 09ch to Windsor & Eton Riverside buffer stops 25m 47ch
SW255 Virginia Water to Weybridge	Up and down lines from Virginia Water Junction (24m 69ch) to Addlestone side of Chertsey station (21m 65ch)
SW260 Ascot Junction to Frimley Junction	Up and down lines from Ascot Junction (29m 01ch) to Frimley Junction side of Frimley station (37m 30ch)
SW265 Guildford to Wokingham	Up and Down Blackwater lines from Blackwater side of Farnborough North 54m 79ch to Wokingham Junction 61m 72ch
SW300 Gomshall to Shalford Junction	Up and Down Redhill from Burrows Lane Level Crossing (35m 60ch) to East Shalford Footpath Crossing (40m 20ch)
SW305 Brighton to Havant	Up and Down lines from Brighton side of Emsworth Station (35m 35ch) to Portsmouth Harbour (45m 36ch).

Details of the possession shall be published and endorsed "LCV POSSESSION" in the Weekly Operating Notice or Engineering Notice.

Wessex Route GI - Dated: 29/08/2025

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EXCEPTIONALLY POOR RAIL ADHESION**SO110 (VICTORIA TO RAMSGATE (VIA HERNE HILL AND CHATHAM))**

Location	Line(s) Affected	Mileage (Between)
Sole Street to Rochester	Up & Down Chatham	30m 00ch to 31m 00ch
Faversham to Whitstable	Up & Down Thanet	51m 50ch to 52m 30ch

Dated: 30/08/2025**SO160 FAVERSHAM TO DOVER PRIORY**

Location	Line(s) Affected	Mileage (Between)
Canterbury East to Bekesbourne	Up & Down Chatham	62m 50ch to 62m 60ch
Snowdown to Shepherdswell	Up & Down Chatham	72m 60ch to 71m 70ch

Dated: 31/08/2024**SO170 (TUNBRIDGE EAST JUNCTION TO HASTINGS)**

Location	Line(s) Affected	Mileage (Between)
Tunbridge Wells to Frant	Down and Up	33m 40ch to 35m 70ch

Dated: 11/11/2023**SO260 (BRIXTON JN TO SHORTLANDS JN) ((VIA CATFORD).**

Location	Line(s) Affected	Mileage (Between)
Beckenham Hill to Shortlands	Up & Down Catford Loop	10m 08 ch to 10m 60ch

Dated: 31/08/2024**SO300 (LEWISHAM TO CRAYFORD CREEK JN (VIA BEXLEYHEATH)**

Location	Line(s) Affected	Mileage (Between)
Eltham - Welling	Up & Down Bexleyheath	10m 08ch to 10m 52ch

Dated: 31/08/2024**SO310 HITHER GREEN TO MAIDSTONE WEST (VIA DARTFORD)**

Location	Line(s) Affected	Mileage (Between)
Crayford Spur B Junction to Dartford Junction	Up & Down Dartford Loop	16m 11ch to 16m 53ch

Dated: 30/08/2025**SO330 (NUNHEAD TO HAYES)**

Location	Line(s) Affected	Mileage (Between)
West Wickham	Down	12 m 60 ch to 13 m 20 ch
West Wickham	Up	13 m 60 ch to 13 m 20 ch
Ladywell to Catford Bridge	Down and Up Mid Kent	6 m 69 ch to 7 m 35 ch
West Wickham to Hayes	Down and Up Mid Kent	13 m 13 ch to 14 m 34 ch
Ladywell to Catford Bridge	Up & Down Mid Kent	6 m 69 ch to 7 m 35 ch
West Wickham to Hayes	Up & Down Mid Kent	13 m 13 ch to 14 m 34 ch

Dated: 31/08/2024**SO530 SOUTH CROYDON TO EAST GRINSTEAD**

Location	Line(s) Affected	Mileage (Between)
Lingfield to Dormans	Both	27m 40ch to 28m 00ch

Dated: 09/10/22

SO540 (HURST GREEN TO UCKFIELD)

Location	Line(s) Affected	Mileage (Between)
Ashurst	Both	32 m 00 ch to 32 m 45 ch

Dated: 09/10/22**SO550 TONBRIDGE TO REDHILL**

Location	Line(s) Affected	Mileage (Between)
Penhurst to Leigh	Up & Down Godstone	38m 00ch to 41m 35ch

Dated: 31/08/2024**SO560 REDHILL TO GUILDFORD**

Location	Line(s) Affected	Mileage (Between)
Reigate	Both	23m 40ch to 24m 40ch

Dated: 09/10/22**SO600 WILLINGDON JN TO ASHFORD**

Location	Line(s) Affected	Mileage (Between)
Ham Street to Appledore	Up & Down Hastings	61m 65ch to 61m 03ch

Dated: 31/08/2024**SO660 PURLEY TO CATERHAM/TATTENHAM CORNER**

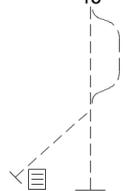
Location	Line(s) Affected	Mileage (Between)
Purley to Kenley	Both	15m 13ch to 16m 00ch
Purley to Reedham	Both	15m 13ch to 15m 40ch

Dated: 09/10/22**SO685 (LEATHERHEAD TO HORSHAM)**

Location	Line(s) Affected	Mileage (Between)
Dorking and Warnham	Both	24 m 30 ch to 31 m 00 ch

Dated: 21/10/23

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LOR	Seq.	Line of Route Description	ELR	Route	Last Updated
SO210	001	Appledore to Lydd Town (Goods Line)	APL	Kent / Sussex	13/09/2025
Location		Mileage M Ch	Running lines & speed restrictions	Signalling & Remarks	
(APPLEDORE)		(64 57)	<p>MAXIMUM PERMISSIBLE SPEED - 20 MPH</p> <p>20 To/From Ham Street. SO600 seq 10</p>	<p>OT Ashford IECC (AD)</p> <p>RA6</p> <p>GSM-R </p> <p>DOO (non passenger) not permitted between Appledore & Lydd Town</p>	
Ashleys Crossing		65 03	-----	<p>Down: End of GSM-R area at 65m 3ch</p> <p>Up: Start of GSM-R area at 65m 3ch</p> <p>GSM-R </p>	
Snargate		65 73	-----	<p>A.W.S. not provided.</p>	
Grove Lane LC (open)		66 30	-----	<p>Speed over open level crossings 5 MPH.</p>	
Bowdell LC (open)		66 50	-----	<p>Other UWC's in this area:-</p>	
King Street LC (open)		66 71	-----	<p>Bodys No.1 (Accom) 65m 16ch</p>	
Brooklands LC (ABCL)		67 20	-----	<p>Bodys No.2 (Accom) 65m 42ch</p>	
Boarmans LC (open)		67 45	-----	<p>Bodys No.3 (Accom) 65m 48ch</p>	
Tillery LC (open)		67 59	-----	<p>Bodys No.4 (Accom) 65m 58ch</p>	
Fielders LC (open)		67 71	-----	<p>Welsteads (Accom) 66m 10ch</p>	
Mountain LC (open)		68 15	-----	<p>Hobbs (Bridleway) 67m 13ch</p>	
Coldharbour LC (open)		68 67	-----	<p>Paines No.2 (Accom) 68m 36ch</p>	
Midley LC (open)		69 46	-----	<p>Paines No.3 (Footpath) 68m 46ch</p>	
Swamp LC (open)		70 39	-----	<p>Hughes (Accom) 69m 05ch</p>	
Caldicott LC (open)		71 02	-----	<p>Pipers No.1 (Accom) 69m 32ch</p>	
Lydd Town LC (TMO)		71 51 *	<p>-----</p> <p>15 Sidings</p>	<p>Gilletts No.1 (Accom) 69m 56ch</p>	
Dungeness Ground Frame		73 65	<p>-----</p> <p></p>	<p>Chapel Bank (Footpath) 70m 14ch</p>	
			<p></p>	<p>Gilletts No.2 (Accom) 70m 25ch</p>	
				<p>Paine (Accom) 70m 26ch</p>	
				<p>Gilletts No.3 (Accom) 70m 51ch</p>	
				<p>Bass (Accom) 70m 64ch</p>	
				<p>Lydd (Footpath) 72m 28ch</p>	
				<p>Blacklocks (Accom) 72m 51ch</p>	
				<p>Folkstone Waterworks (Accom) 73m 13ch</p>	
				<p>Standage in Loop 320m / 50 SLU</p>	

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LOR	Seq.	Line of Route Description	ELR			Route	Last Updated		
SO330	002	Nunhead to Hayes	LCH	NCS	LLL	Kent / Sussex	01/08/2025		
Location		Mileage M Ch	Running lines & speed restrictions				Signalling & Remarks		
Courthill Loop North Jn		6 21 * 6 25 *					TCB Three Bridges ROC RA8 Grove Park A Workstation (TL) DC:Lewisham		
(Courthill Loop South Jn)		(6 43)					To/From Hither Green SO130 seq 008		
(Parks Bridge Jn)		(6 14)	To/From St. Johns SO130 seq 008						
Ladywell Jn		6 41 (6 29)							
LADYWELL		6 62							
		6 67 *							
Ladywell TP Hut		6 70					1 Up Mid Kent 2 Down Mid Kent 3 Up Ladywell Loop 4 Down Ladywell Loop 5 Up Courthill Loop 6 Down Courthill Loop		

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LOR	Seq.	Line of Route Description	ELR	Route	Last Updated
SO330	003	Nunhead to Hayes	LCH	Kent / Sussex	05/05/2018
Location		Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks
CATFORD BRIDGE		7 42			TCB Three Bridges ROC RA8 Grove Park A Workstation (TL) DC:Lewisham
Catford Substation		7 64			
LOWER SYDENHAM		9 02			
					1 Up Mid Kent 2 Down Mid Kent

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LOR	Seq.	Line of Route Description	ELR	Route	Last Updated
SO500	011	Victoria to Brighton	VTB2 RED1	Kent / Sussex	25/10/2025
Location	Mileage M	Ch	Running lines & speed restrictions		Signalling & Remarks
Stoats Nest Jn	14	20	<p style="text-align: center;">Reedham Note 1 Sidings</p>		<div style="border: 1px solid black; padding: 2px; display: inline-block;">TCB RA8</div> <div style="border: 1px solid black; padding: 2px; display: inline-block; margin-left: 20px;">Three Bridges SB (T) DC; Brighton</div> <div style="float: right; text-align: center;"> <small>GSM-R</small> </div> <p>Note 1-Reedham sidings signed out of use under STNC until 26/01/2026</p> <p>Points marked * are C&P out of use under STNC until 26/01/2026 Points affected are Up Redhill/Up slow to Down Slow/Down Redhill & Down Slow/Down Redhill to Up Redhill to Reedham Sidings.</p>
Coulsdon North Ground Frame	14	72	<p style="text-align: center;">To/From Coulsdon South SO500 seq 13</p>		<p>1 Up Quarry 2 Down Quarry 3 Up Redhill 4 Down Redhill</p>
Coulsdon North Substation Redhill Lines	15 00 15 02 16 66				
Quarry Lines	15	09			
Star Lane Substation	16 45 18 28				

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LOR	Seq.	Line of Route Description	ELR	Route	Last Updated
SO500	012	Victoria to Brighton (Stoats Nest Jn to Earlswood (via the Quarry Line))	VTB2	Kent / Sussex	02/05/2015
Location		Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks
Quarry Tunnel (1 mile 353 yards)		17 19 17 24 to 18 40 18 45			TCB RA8 Three Bridges SB (T) DC: Brighton
Merstham Substation		19 10			
Redhill Tunnel (649 yards)		20 00 20 62 to 21 12 *			NOTE:- Warning indicator placed at London end of tunnel.
Redhill Substation		21 24	1 2 To/From Earlswood SO500 seq 15		1 Up Quarry 2 Down Quarry

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LOR	Seq.	Line of Route Description	ELR	Route	Last Updated		
SO550	002	Redhill to Tonbridge	RTT	Kent / Sussex	02/05/2015		
Location		Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks		
Edenbridge Ground Frame					TCB RA8	Ashford SB (AD) DC:Brighton	GSM-R
EDENBRIDGE	33 03	(S)					
Edenbridge TP Hut	33 23	(T)					
Medhurst Row Crossing (R/G - X)	34 27 * 34 28	(T)					
Medhurst Row Substation	34 29 * 34 41	(T)					
Brasted Lands Crossing	35 38	(T)					
Bough Beech TP Hut	35 59						
Chiddingstone Substation	37 00						
PENSHURST	38 03						
Penshurst TP Hut	38 11	(T)					
Penshurst Tunnel (78 yards)	38 13 38 to 17	(T)					
Leigh Substation	39 39						
LEIGH	39 56						
Haysden TP Hut	40 74 41 27 *						
(TONBRIDGE)	(42 16)						
<p>To/From Tonbridge SO130 seq 19</p> <p>1 Up Godstone 2 Down Godstone</p>					DC:Paddock Wood		

Kent / Sussex / Wessex Routes Sectional Appendix Module KSW2

LOR	Seq.	Line of Route Description	ELR	Route	Last Updated		
SO560	001	Redhill to Guildford	RSJ	Kent / Sussex	28/09/2025		
Location		Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks		
(REDHILL)		(22 40)	<p>To/From Redhill SO500 seq 14</p> <p>20 30</p> <p>30 30</p> <p>35 70</p> <p>15 15</p> <p>1 2</p> <p>DOWN SIDINGS</p> <p>UP SIDINGS</p> <p>35 70 1 2</p>		TCB RA8	Reigate SB (RG) DC:Brighton ECR	GSM-R
Redhill Feeder Hut		22 68					
		22 72 *					
REIGATE		24 27					
Reigate SB (RG)		24 31			TCB RA8	Reigate SB (RG)	
Reigate LC		24 31					
Buckland LC (AHBC)		26 49					
Betchworth LC (CCTV)		27 14					
BETCHWORTH		27 17					
Betchworth Ground Frame		27 21					

Kent / Sussex / Wessex Routes Sectional Appendix Module KSW2

LOR	Seq.	Line of Route Description	ELR	Route	Last Updated
SO560	002	Redhill to Guildford	RSJ	Kent / Sussex	28/09/2025
Location		Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks
Brockham LC (AHBC)		28 08			TCB RA8 Reigate SB (RG) GSM-R
DORKING (DEEPDENE)		29 65			
DORKING WEST		30 42			
Dorking West Ground Frame		30 50			
Milton Court Crossing		31 30			
Little Bullsdown Crossing		31 51			
Coombe Lane Crossing		32 24			
Route Boundary		33 10			
Hackhurst Lane BW		34 57			
Gomshall Ground Frame		35 11			
GOMSHALL		35 21	SW300 seq 1		1 Up Reading 2 Down Reading
Gomshall Station F/P		35 21			
Burrows Lane LC (MCB-OD)		35 60 *			
		36 60 *			

Kent / Sussex / Wessex Routes Sectional Appendix Module KSW2

LOR	Seq.	Line of Route Description	ELR	Route	Last Updated
SO560	003	Redhill to Guildford	RSJ	Kent / Sussex	01/05/10
Location		Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks
			This Table A diagram has been withdrawn		

Kent / Sussex / Wessex Routes Sectional Appendix Module KSW2

LOR	Seq.	Line of Route Description	ELR	Route	Last Updated
SO560	004	Redhill to Guildford	WPH1	Kent / Sussex	01/05/10
Location		Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks
This Table A diagram has been withdrawn					

Kent / Sussex / Wessex Routes Sectional Appendix Module KSW2

LOR	Seq.	Line of Route Description	ELR	Route	Last Updated
SO590	001	Keymer Jn to Eastbourne	KJE1	Kent / Sussex	11/10/2025
Location		Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks
(Keymer Jn)		(40 69)	<p>MAXIMUM PERMISSIBLE SPEED - 90 MPH</p> <p>To/From Wivelsfield SO500 seq 22</p>		<p>TCB RA8</p> <p>Three Bridges SB (T) DC:Brighton</p> <p>GSM-R</p>
Keymer LC (CCTV)		41 00			
One O'clock FPG R/G		41 20 * 41 26 * 41 45 *			
Ditchling TP Hut		42 14 * 41 64 *			
Spatham Lane LC (AHBC)		42 57 42 76 * 43 55 *			
			<p>1 Up Lewes</p> <p>2 Down Lewes</p>		

Kent / Sussex / Wessex Routes Sectional Appendix Module KSW2

LOR	Seq.	Line of Route Description	ELR	Route	Last Updated																				
SO600	009	Willington Jn to Ashford	ATH	Kent / Sussex	20/09/2025																				
Location		Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks																				
					<table border="1"> <tr> <td>TB</td> <td>Rye SB (RY)</td> <td></td> </tr> <tr> <td>RA7</td> <td></td> <td></td> </tr> </table> <p>Other UWC in this area:-</p> <table> <tr> <td>Mill Bridge No.1 (F/P)</td> <td>71m 53ch</td> </tr> <tr> <td>Mill Bridge No.2 (F/P)</td> <td>71m 54ch</td> </tr> <tr> <td>Selmes (Accom)</td> <td>72m 17ch</td> </tr> <tr> <td>Cadborough Farm (Accom)</td> <td>72m 44ch</td> </tr> <tr> <td>Channel Bridge (F/P)</td> <td>74m 35ch</td> </tr> <tr> <td>Jury's No.1 (F/P)</td> <td>74m 40ch</td> </tr> <tr> <td>Corke (Accom)</td> <td>74m 52ch</td> </tr> </table>	TB	Rye SB (RY)		RA7			Mill Bridge No.1 (F/P)	71m 53ch	Mill Bridge No.2 (F/P)	71m 54ch	Selmes (Accom)	72m 17ch	Cadborough Farm (Accom)	72m 44ch	Channel Bridge (F/P)	74m 35ch	Jury's No.1 (F/P)	74m 40ch	Corke (Accom)	74m 52ch
TB	Rye SB (RY)																								
RA7																									
Mill Bridge No.1 (F/P)	71m 53ch																								
Mill Bridge No.2 (F/P)	71m 54ch																								
Selmes (Accom)	72m 17ch																								
Cadborough Farm (Accom)	72m 44ch																								
Channel Bridge (F/P)	74m 35ch																								
Jury's No.1 (F/P)	74m 40ch																								
Corke (Accom)	74m 52ch																								
Snailham (Accom)		75 71																							
Merrick No.3 (Accom)		75 44																							
Merrick No.2 (Accom)		75 21																							
Mair No.2 (Accom)		73 73																							
		73 24																							
WINCHELSEA		73 22																							
Winchelsea LC (AOCL + B)		73 16																							
		73 08 *																							
Ferry Road LC (CCTV)		71 46																							
		71 42 *																							
RYE		71 40 *																							
Rye SB (RY)		71 36																							
		71 34																							
		71 31 *																							
Grove Road LC (CCTV)		71 29 *																							
Middle Salts FPW (R-G)		71 24																							
Cookes (Accom)		70 39																							
East Guldeford LC (AHBC)		70 19																							
Pear Tree (Accom)		69 77																							
Star LC (AHBC)		69 40																							
Bakers (Accom)		69 33																							
Dartnall (Accom)		69 29																							
					CL 40																				
					1 Rye Single																				

Kent / Sussex / Wessex Routes Sectional Appendix Module KSW2

LOR	Seq.	Line of Route Description	ELR	Route	Last Updated
SO600	010	Willington Jn to Ashford	ATH	Kent / Sussex	15/02/2025
Location		Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks
					GSM-R
Barts (Accom)		68 77			TB Rye SB (RY)
Becketts LC (AHBC)		66 47			TB Ashford IECC (AD)
Cats Tail UWC (R/G)		65 76			
Fleet UWC (T)		65 11			
Wilsons (UWC) (T)		64 70			TCB
		64 53 *			
APPLEDORE		64 50			
Appledore LC (AHBC)		64 45			
Kenardington LC (AHBC)		63 73			
Goodmans UWC (T)		62 78			
Warehorne LC (AHBC)		62 60			
Moores UWC (T)		62 28			
HAM STREET		61 51			
(Junction at Ashford)		(56 20)	To/From Ashford SO130 seq 26		Other crossings in this area:- Ashford UDC1 Accom 56m 77ch East Stour F/P 57m 58ch Steeds Lane Accom 58m 77ch Golden Wood F/P 59m 35ch Hardings Bridge Accom 59m 70ch Packing Wood F/P 61m 35ch Ham Street F/P 61m 51ch Bodys Accom 65m 23ch Waterhouse F/P 65m 36ch Swallow Tail Bridge Accom 66m 20ch Becketts F/P 67m 07ch Willow House Accom 67m 61ch 1 Up Hastings 2 Down Hastings 3 Rye Single

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EXCEPTIONALLY POOR RAIL ADHESION**SW105 (CLAPHAM JUNCTION TO WEYMOUTH)**

Location	Line(s) Affected	Mileage (Between)	Adhesion risk score
Shawford	All	69m 20ch to 70m 00ch	9
Winchfield	Up Fast	39m 50ch to 38m 00ch	8

Dated: 01/10/2025

SW110 (WOKING JUNCTION TO PORTSMOUTH HARBOUR)

Location	Line(s) Affected	Mileage (Between)	Adhesion risk score
Buriton Tunnel (Pertersfield)	All	57m 30ch to 57m 50ch	6

ARCHIVED Dated: 01/10/2025

SW115 (WORTING JUNCTION TO EXETER ST. DAVIDS)

Location	Line(s) Affected	Mileage (Between)	Adhesion risk score
Grateley	Up Exeter	69m 55ch to 72m 25ch	9
Grateley	Down Exeter	72m 25ch to 68m 55ch	9
Salisbury	Up Main	83m 70ch to 83m 75ch	9

Dated: 01/10/2025

SW120 (PIRBRIGHT JUNCTION TO ALTON)

Location	Line(s) Affected	Mileage (Between)
Aldershot	All	33m 30ch to 35m 40ch

ARCHIVED Dated: 01/10/2025

SW125 (SOUTHCOTE JUNCTION TO BASINGSTOKE)

Location	Line(s) Affected	Mileage (Between)	Adhesion risk score
Bramley	Up and Down Reading	45m 60ch to 47m 20ch	5

ARCHIVED Dated: 01/10/2025

SW130 (EASTLEIGH TO ROMSEY)

Location	Line(s) Affected	Mileage (Between)	Adhesion risk score
Chandlers Ford	All	74 m 30 ch to 76 m 50 ch	7

ARCHIVED: 01/10/2024

SW135 (EASTLEIGH TO FAREHAM)

Location	Line(s) Affected	Mileage (Between)	Adhesion risk score
Botley	Up Portsmouth	77m 16ch to 79m 33ch	9

Dated: 01/10/2025

SW140 (ST. DENYS TO PORTCREEK JUNCTION)

Location	Line(s) Affected	Mileage (Between)	Adhesion risk score
Hamble to Fareham	Up and Down Netley	07m 0ch to 14m 0ch	8
Fareham to Portchester	Up and Down Portsmouth	85m 60ch to 86m 10ch	6
Woolston to Porchester	All	3m 20ch to 86m 10ch	8

ARCHIVED: 01/10/2024

SW150 (REDBRIDGE TO SALISBURY TUNNEL JUNCTION)

Location	Line(s) Affected	Mileage (Between)	Adhesion risk score
Laverstock	Up Dean	95m 20ch to 90m 15ch	8

Dated: 01/10/2025

SW160 – BROCKENHURST TO LYMINGTON PIER

Location	Line(s) affected	Mileage (between)	Adhesion risk score
Lymington Town	All	97m 30ch to 98m 0ch	6

ARCHIVED Dated: 01/10/2025

SW170 (WESTBURY TO WILTON JUNCTION)

Location	Line(s) Affected	Mileage (Between)	Adhesion risk score
Wilton Jn	Down Warminster	131 m 75 ch to 132 m 08 ch	8

Dated: 01/10/2025

SW175 (CASTLE CARY TO DORCHESTER JUNCTION)

Location	Line(s) Affected	Mileage (Between)	Adhesion risk score
Maiden Newton	All	155m 50ch to 157m 70ch	6

ARCHIVED Dated: 01/10/2025

SW180 (RAYNES PARK TO HORSHAM)

Location	Line(s) Affected	Mileage (Between)	Adhesion risk score
Raynes Park	Up and Down Epsom	08m 30ch to 09m 60ch	6

ARCHIVED Dated: 01/10/2025

SW185 (MOTSPUR PARK TO CHESSINGTON SOUTH)

Location	Line(s) Affected	Mileage (Between)	Adhesion risk score
Chessington South	Down Chessington	13 m 65 ch to 13 m 68 ch	9

ARCHIVED Dated: 01/10/2025

SW190 (NEW MALDEN TO SHEPPERTON)

Location	Line(s) Affected	Mileage (Between)
Shacklegate Jn	Up Shepperton	14m 20ch to 14m 30ch

ARCHIVED Dated: 01/10/2025

SW200 (HAMPTON COURT JUNCTION TO GUILDFORD (VIA COBHAM))

Location	Line(s) Affected	Mileage (Between)	Adhesion risk score
Claygate to Clandon	Up and Down Cobham	15m 0ch to 26m 21ch	8

ARCHIVED Dated: 01/10/2025

SW205 (LEATHERHEAD TO EFFINGHAM JUNCTION)

Location	Line(s) Affected	Mileage (Between)	Adhesion risk score
Bookham	Up and Down Bookham	19 m 20 ch to 20 m 70 ch	6

ARCHIVED Dated: 01/10/2025

SW210 (CLAPHAM JUNCTION TO SOUTHCOTE JUNCTION ((VIA READING))

Location	Line(s) Affected	Mileage (Between)	Adhesion risk score
Wokingham to Winnersh	Up and Down Southern	63m 08ch to 63m 72ch	8

ARCHIVED Dated: 01/10/2025**SW230 (BARNES TO FELTHAM JUNCTION (VIA HOUNSLOW))**

Location	Line(s) Affected	Mileage (Between)	Adhesion risk core
Hounslow	Down Hounslow	12m 14ch to 14m 0ch	7

ARCHIVED Dated: 01/10/2025**SW250 (STAINES TO WINDSOR ETON RIVERSIDE)**

Location	Line(s) Affected	Mileage (Between)	Adhesion risk score
Windsor	Up and Down Windsor	25m 00ch to 25m 30ch	9

Dated: 01/10/2025**SW255 (VIRGINIA WATER TO WEYBRIDGE)**

Location	Line(s) Affected	Mileage (Between)
Addlestone Junction	Up Chertsey	19m 10ch to 19m 20ch

ARCHIVED Dated: 01/10/2025**SW260 (ASCOT TO ASH VALE JUNCTION)**

Location	Line(s) Affected	Mileage (Between)	Adhesion risk score
Bagshot	Up and Down Frimley	31m 58ch to 32m 38ch	6

ARCHIVED Dated: 01/10/2025**SW265 (GUILDFORD TO WOKINGHAM)**

Location	Line(s) Affected	Mileage (Between)	Adhesion risk score
Wanborough	Up and Down Ash	34m 24ch to 35m 30ch	8
Wanborough to Ash	Down Ash	48m 30ch to 48m 60ch	7
Sandhurst	Up Ash	55m 70ch to 57m 20ch	7

ARCHIVED Dated: 01/10/2025**SW300 (GOMSHALL TO SHALFORD JUNCTION)**

Location	Line(s) Affected	Mileage (Between)	Adhesion risk score
Gomshall to Chilworth	Up and Down Redhill	35m 21ch to 39m 45ch	6

Dated: 01/10/2024

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Kent / Sussex / Wessex Routes Sectional Appendix Module KSW3

LOR	Seq.	Line of Route Description	ELR	Route	Last Updated		
SW105	030	Clapham Junction to Weymouth	BML2 MIS	Wessex	23/08/2025		
Location		Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks		
MILLBROOK (Hampshire)		79 76 *			TCB RA8	Eastleigh SB (E) DC:Eastleigh	
		79 79 *					
		80 11			1 - Down Loop Extension		
		80 25 *					
		80 42 *					
80 45 *							

Kent / Sussex / Wessex Routes Sectional Appendix Module KSW3

LOR	Seq.	Line of Route Description	ELR	Route	Last Updated		
SW105	031	Clapham Junction to Weymouth	BML2	Wessex	01/11/2025		
Location		Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks		
Millbrook Church Lane		80 61 80 65 *			<table border="1"> <tr> <td>TCB RA8</td> <td>Eastleigh SB (E) DC:Eastleigh</td> </tr> </table> <p>A - Redbridge Goods B - Maritime Back Road</p> <p>1 - Depot Reception No. 1 2 - Depot Reception No. 2</p>	TCB RA8	Eastleigh SB (E) DC:Eastleigh
TCB RA8	Eastleigh SB (E) DC:Eastleigh						
Maritime Freightliner Terminal		81 36 *			<p>GSM-R</p>		

Kent / Sussex / Wessex Routes Sectional Appendix Module KSW3

LOR	Seq.	Line of Route Description	ELR		Route	Last Updated
SW105	034	Clapham Junction to Weymouth	BML2	TTF	Wessex	01/11/2025
Location		Mileage M Ch	Running lines & speed restrictions			Signalling & Remarks
Totton West Junction		83 30 *				TCB RA8 Eastleigh SB (E) DC:Eastleigh GSM-R
1 Up / Dn Fawley 2 Goods loop						

Kent / Sussex / Wessex Routes Sectional Appendix Module KSW3

LOR	Seq.	Line of Route Description	ELR	Route	Last Updated		
SW105	035	Clapham Junction to Weymouth	BML2	Wessex	07/04/2014		
Location		Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks		
ASHURST NEW FOREST		85 20 *	UP DN ↑ ↓ 90 90 * * [hatched] [hatched]		TCB Brockenhurst SB (BH) RA8 DC:Eastleigh 		
		85 34	80 80 * * [hatched] [hatched]				
		85 75 *	90 90 * * [hatched] [hatched]				
		BEAULIEU ROAD		88 06		80 80 * * [hatched] [hatched]	
		89 14 *	80 80 * *				
		Woodfidley Crossing	89 59	--- * *			
		90 00 *	90 90 * *				
92 35 *	80 80 * * [hatched] [hatched]						
			80 ↓ UP DN				

Kent / Sussex / Wessex Routes Sectional Appendix Module KSW3

LOR	Seq.	Line of Route Description	ELR	Route	Last Updated
SW105	043	Clapham Junction to Weymouth	BML2 HAG	Wessex	23/12/2023
Location		Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks
Hamworthy Jn		114 45 *			TCB Basingstoke (PW) RA8 DC:Eastleigh GSM-R
HAMWORTHY		115 60	115 70 * 115 77 * 116 30 *		AXLE COUNTERS CTLP-WX-CTL-RVLE 116m 61ch CTLP-WX-CTL-RVCE 116m 79ch To/From Hamworthy Goods SW165 seq 1

Kent / Sussex / Wessex Routes Sectional Appendix Module KSW3

LOR	Seq.	Line of Route Description	ELR	Route	Last Updated
SW105	046	Clapham Junction to Weymouth	BML2	Wessex	23/04/2023
Location		Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks
Wool East Junction		125 27			GSM-R
WOOL		125 69			
Wool (CCTV)		125 69			
Wool West Junction		125 71			
Wool West LC (R&G-X-OMSL)		126 25			T
East Burton LC (CCTV)		126 56			
Burton Common UI		127 03			
Winfrith UWC		127 65		OMSL - See General Instruction	

Kent / Sussex / Wessex Routes Sectional Appendix Module KSW3

LOR	Seq.	Line of Route Description	ELR	Route	Last Updated					
SW105	047	Clapham Junction to Weymouth	BML2	Wessex	23/08/2025					
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks						
				<table border="1"> <tr> <td>TCB</td> <td>Basingstoke ASC (PW)</td> <td rowspan="2"> </td> </tr> <tr> <td>RA8</td> <td>DC:Eastleigh</td> </tr> </table>		TCB	Basingstoke ASC (PW)		RA8	DC:Eastleigh
TCB	Basingstoke ASC (PW)									
RA8	DC:Eastleigh									
	130 00 *			AXLE COUNTERS Entrance Up Line Exit Down Line						
	130 20 *									
Moreton LC (AHBC-X)	130 21	T								
MORETON (Dorset)	130 24									
	130 40 *									
	130 61 *									
Woodsford (No 37) LC (AHBC)	131 17	T								
Woodsford (No 38) LC (AHBC)	131 77 *	T								

Kent / Sussex / Wessex Routes Sectional Appendix Module KSW3

LOR	Seq.	Line of Route Description	ELR	Route	Last Updated	
SW110	003	Woking Junction to Portsmouth Harbour	WPH1 RSJ	Wessex	24/10/2025	
Location		Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks	
Chalk Tunnel (845 yards)		30 43 * to 31 01			TCB RA8 Guildford SB (GD) DC: Eastleigh	GSM-R
St Catherine's Tunnel (132 yards)		31 11 * to 31 19				
Shalford Jn		31 42 *			Axle Counter Area Down 33m 03ch Up 32m 40ch	

Kent / Sussex / Wessex Routes Sectional Appendix Module KSW3

LOR	Seq.	Line of Route Description	ELR	Route	Last Updated
SW110	004	Woking Junction to Portsmouth Harbour	WPH1	Wessex	24/10/2025
Location		Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks
					TCB Basingstoke ROC (BEP) RA8 DC: Eastleigh Axle Counter Area GSM-R
		33 20 *			
		Farncombe East LC (MCB-OD)			
		33 29			
		FARNCOMBE			
		33 39 *			
		Farncombe West LC (CCTV)			
		33 47			
		34 25 *			
		GODALMING			
		34 37			
		34 50 *			
		35 10			

Kent / Sussex / Wessex Routes Sectional Appendix Module KSW3

LOR	Seq.	Line of Route Description	ELR	Route	Last Updated
SW110	005	Woking Junction to Portsmouth Harbour	WPH1	Wessex	24/10/2025
Location	Mileage M	Ch	Running lines & speed restrictions		Signalling & Remarks
					TCB RA8 Basinstoke ROC (BEP) DC: Eastleigh GSM-R Axle Counter Area
MILFORD	35	65 *			
	36	21			
Milford LC (MCB-OD)	36	26	T		
	37	40 *			
WITLEY	38	36			
Shutters LC UI (MSL)	41	12	T		
	42	30 *			
	42	50 *			

Kent / Sussex / Wessex Routes Sectional Appendix Module KSW3

LOR	Seq.	Line of Route Description	ELR	Route	Last Updated
SW110	006	Woking Junction to Portsmouth Harbour	WPH1	Wessex	24/10/2025
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks	
Up Siding No. 3				TCB Basinstoke ROC (BEP) RA8 DC: Eastleigh 	
HASLEMERE	42 79			Axle Counter Area UPL 1050 ft	
Up Siding No. 1					
Hammer Lane LC UI (MSL)	44 40 * 44 60			T	
LIPHOOK	46 67				
Liss Common LC (MCB-OD)	50 75 *	T			

Kent / Sussex / Wessex Routes Sectional Appendix Module KSW3

LOR	Seq.	Line of Route Description	ELR	Route	Last Updated
SW110	007	Woking Junction to Portsmouth Harbour	WPH1	Wessex	24/10/2025
Location		Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks
LISS		51 35			TCB Basingstoke ROC (BEP) RA8 DC: Eastleigh GSM-R
Liss LC (MCB-OD)		51 35			
Princes Bridge LC (MCB-OD)		52 07 * 52 12			
Sheet LC (MCB-OD)		53 48 * 53 72 *			
Kings Fernsden LC (MCB-OD)		54 10			
			Axle Counter Area		

Kent / Sussex / Wessex Routes Sectional Appendix Module KSW3

LOR	Seq.	Line of Route Description	ELR	Route	Last Updated
SW110	008	Woking Junction to Portsmouth Harbour	WPH1	Wessex	24/10/2025
Location	Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks	
Petersfield LC (CCTV)				TCB Basingstoke ROC (BEP) RA8 DC: Eastleigh	GSM-R
PETERSFIELD	54 71			TCB RA8	Axle Counter Area
	55 23 *			TCB RA8	Havant SB (HT) DC: Eastleigh
Buriton Tunnel (485 yards)	57 43 *			① PLOD at 57m 44ch Up Main Buriton Tunnel ② PLOD at 57m 69ch Up Main Buriton Tunnel ③ PLOD at 57m 44ch Down Main Buriton Tunnel ④ PLOD at 57m 69ch Down Main Buriton Tunnel	
to	57 69 *				
Ditcham SS	58 56				

Kent / Sussex / Wessex Routes Sectional Appendix Module KSW3

LOR	Seq.	Line of Route Description	ELR	Route	Last Updated			
SW110	009	Woking Junction to Portsmouth Harbour	WPH1	Wessex	01/11/2025			
Location		Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks			
			<p style="text-align: center;"> UP DN </p>		<table border="1"> <tr> <td>TCB RA8</td> <td>Havant SB (HT) DC: Eastleigh</td> </tr> </table> <p>Axle Counter area</p>	TCB RA8	Havant SB (HT) DC: Eastleigh	<p>GSM-R</p>
TCB RA8	Havant SB (HT) DC: Eastleigh							
		59 24 *						
		59 46 *						
		59 71 *						
	Chalton TP Hut	60 42						
	Finchdean SS	62 31						
		62 67 *						
		63 07 *						
	ROWLANDS CASTLE	63 18						
		63 45 *						
		64 20 *						

Kent / Sussex / Wessex Routes Sectional Appendix Module KSW3

LOR	Seq.	Line of Route Description	ELR	Route	Last Updated
SW110	010	Woking Junction to Portsmouth Harbour	WPH1 WPH2 TBH2	Wessex	16/08/2021
Location		Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks
WARBLINGTON					<p>TCB RA8</p> <p>Havant SB (HT) DC: Eastleigh</p> <p>GSM-R</p> <p>Mileages shown in brackets () apply between Havant and Brighton.</p> <p>Axle Counter area</p> <p>CTLP-WX-CLT-HSLE 37m, 34ch</p>
	65 60 *	(36 60)			
	(36 66)				
	(36 71)				
	(37 13) *				
	(37 20) *				
	66 10 *				
	Havant Jn	66 17			
	Havant LC (CCTV)	37 25			
	Havant SB (HT)	37 26			
		37 28			
		37 34 *			
	HAVANT	37 41			
		37 61 *			
		37 63 *			

Kent / Sussex / Wessex Routes Sectional Appendix Module KSW3

LOR	Seq.	Line of Route Description	ELR	Route	Last Updated		
SW115	003	Worting Junction to Exeter St. Davids	BAE1 LAV	Wessex	07/04/2014		
Location		Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks		
GRATELEY		72 49			TCB RA8	Salisbury SB (SY) Non Electrified	
Targetts Crossing		78 00 * 78 21 82 00 *					
Laverstock North Jn		82 05					

Kent / Sussex / Wessex Routes Sectional Appendix Module KSW3

LOR	Seq.	Line of Route Description	ELR	Route	Last Updated
SW115	008	Worting Junction to Exeter St. Davids	BAE2	Wessex	07/04/2014
Location		Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks
Tisbury Quarry LC (R/G)		94 75			GSM-R TB RA7 Salisbury SB (SY) Non Electrified CL 924 ft TCB Basingstoke (West Of England) RA7 SB (SE)
Mill Path (Footpath)		95 18 * 95 27			
Chantry (Footpath)		96 10			
TISBURY Tisbury West LC (AHBC) Hatch Path		96 14 97 11 97 50 99 40 *			

Kent / Sussex / Wessex Routes Sectional Appendix Module KSW3

LOR	Seq.	Line of Route Description	ELR	Route	Last Updated
SW115	009	Worting Junction to Exeter St. Davids	BAE2	Wessex	23/08/2025
Location		Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks
<p>Hunts Path No. 1 Crossing</p> <p>Hunts Path No. 2 Crossing (R&G-OMSL)</p> <p>Kings Court F/P Crossing</p> <p>GILLINGHAM (Dorset)</p> <p>Gillingham Ground Frame</p> <p>Gillingham Tunnel (742 yards)</p> <p>Buckhom Weston (GILLINGHAM) Tunnel Dorset</p>		<p>100 10 *</p> <p>103 45</p> <p>103 52</p> <p>104 45</p> <p>105 23</p> <p>107 44</p> <p>107^{to} 78</p>			<p>TCB Basingstoke (West of England) RA7 SB (SE) Non Electrified</p> <p>GSM-R</p> <p>Other Crossings also in this area: Semley gates (Bridleway) 100m 24ch Guest's Path (Footpath) 102m 41ch Humbers (Footpath) 102m 73ch</p> <p>DPL TBC</p> <p>RA6</p>

Kent / Sussex / Wessex Routes Sectional Appendix Module KSW3

LOR	Seq.	Line of Route Description	ELR	Route	Last Updated	
SW190	002	New Malden to Shepperton	NMS1	Wessex	01/11/2025	
Location		Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks	
KINGSTON		12 9 *			AC Basingstoke ROC (BEF) RA8 DC: Raynes Park	GSM-R
HAMPTON WICK		12 50 *			Platform 3 PP	
TEDDINGTON		13 54				

Kent / Sussex / Wessex Routes Sectional Appendix Module KSW3

LOR	Seq.	Line of Route Description	ELR	Route	Last Updated	
SW190	003	New Malden to Shepperton	NMS1 SHF TSJ	Wessex	01/05/2021	
Location		Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks	
Shacklegate Jn		14 29 *			AC Basingstoke ROC (BEF) RA8 DC: Raynes Park	GSM-R
Staff Crossing		14 20			Differential Speed Restriction	① To Carriage Sidings
Fulwell Jn		14 53 * 12 56			Differential Speed Restriction	Differential Speed Restriction

Kent / Sussex / Wessex Routes Sectional Appendix Module KSW3

LOR	Seq.	Line of Route Description	ELR	Route	Last Updated		
SW200	004	Hampton Court Junction to Guildford (via Cobham)	NGL	Wessex	23/08/2025		
Location		Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks		
CLANDON		25 26			TCB RA8	Guildford SB (GD) DC: Raynes Park	GSM-R
LONDON ROAD (Guildford)		28 18 * 28 47					

Kent / Sussex / Wessex Routes Sectional Appendix Module KSW3

LOR	Seq.	Line of Route Description	ELR	Route	Last Updated
SW210	004	Clapham Junction to Reading	RDG1	Wessex	23/08/2025
Location		Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks
ST MARGARETS Richmond (London)		10 20 *			AC Basingstoke ROC (BEF) RA8 DC: Raynes Park GSM-R
		10 55 *			Differential Speed Restriction
		10 58 *			Differential Speed Restriction
		10 66			Differential Speed Restriction
TWICKENHAM		10 74	TUL UP DN 15 35 60 60		Differential Speed Restriction
		11 12			① Out of use Platform 2 PP
		11 22 *			Differential Speed Restriction
Twickenham Up Loop		11 27 *			Differential Speed Restriction

Kent / Sussex / Wessex Routes Sectional Appendix Module KSW3

LOR	Seq.	Line of Route Description	ELR	Route	Last Updated
SW210	005	Clapham Junction to Reading	RDG1 TSJ HJW	Wessex	02/09/2023
Location	Mileage M Ch	Running lines & speed restrictions	Signalling & Remarks		
STOOP JUNCTION	11 60		TCB RA8 Basingstoke ROC (BEF) DC: Raynes Park		
WHITTON	12 43		Basingstoke ROC Strawberry hill Workstation 1		
Whitton Jn	12 63 * 13 03 [14 39]		Differential Speed Restriction Mileages in brackets [] apply between Whitton Jn. and Hounslow Jn.		
			Basingstoke ROC Staines Workstation 2		

Kent / Sussex / Wessex Routes Sectional Appendix Module KSW3

LOR	Seq.	Line of Route Description	ELR	Route	Last Updated
SW210	006	Clapham Junction to Reading	HOU RDG1	Wessex	23/08/2025
Location		Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks
Feltham Jn		13 35 * 13 39 *			TCB RA8 Basingstoke ROC (BEF) DC: Raynes Park GSM-R Up/Down arrivals Operational length Metres: 527 Feet 1729
FELTHAM		14 68 14 77 *			
ASHFORD (Middlesex)		15 15 * 17 40			

Kent / Sussex / Wessex Routes Sectional Appendix Module KSW3

LOR	Seq.	Line of Route Description	ELR	Route	Last Updated
SW210	007	Clapham Junction to Reading	RDG1 SWE	Wessex	02/09/2023
Location	Mileage M Ch	Running lines & speed restrictions	Signalling & Remarks		
Oakmead Crossing	18 20 * 18 30		TCB RA8 Basingstoke ROC (BEF) DC: Raynes Park GSM-R		
STAINES	19 02 *		Staines UGL Operational length Metres : 403 Feet: 1322 (BEF2178 to BEF2175) Permissive working authorised on Up platform line		

Kent / Sussex / Wessex Routes Sectional Appendix Module KSW3

LOR	Seq.	Line of Route Description	ELR	Route	Last Updated
SW300	001	Gomshall to Shalford Junction	RSJ	Wessex	28/09/2025
Location		Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks
Route Boundary Hackhurst Lane BW		33 10 34 57			TCB RA8 Reigate SB (RC)
GOMSHALL		35 21			
Burrows Lane LC (MCB-OD)		35 60 *	[T]		TCB Guildford SB (GD)
		36 60 *			
Brook LC (MCB-OD)		37 19 *	[T]		Axle Counter Area Down 35m 40ch Up 35m 59ch
Ford Crossing		37 70	[T]		
		38 03 *			

Kent / Sussex / Wessex Routes Sectional Appendix Module KSW3

LOR	Seq.	Line of Route Description	ELR	Route	Last Updated		
SW300	002	Gomshall to Shalford Junction	RSJ	Wessex	28/09/2025		
Location		Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks		
CHILWORTH		39 15			TCB RA8	Guildford SB (GD)	GSM-R
Chilworth LC (CCTV)		39 15					
Tangley LC (CCTV)		39 48 *					
East Shalford Crossing (R&G-X-OMSL)		40 20			T	Axle Counter Area Down 40m 21ch Up 40m 06ch	
SHALFORD		41 01 *					
		41 02					

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7	30 May 2020
8	30 May 2020
9	01 June 2019
10	01 June 2019
11	01 June 2019
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13	02 March 2024
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67D	03 June 2017
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Table D2C – Route clearance of electric multiple units

Last Updated: 13/09/2025

Line of route	ELR	Line of Route / Sector Description	M	Ch	M	Ch	508	700	707	710	Notes
SO110	VIR	Victoria platforms 1-8 – Battersea Pier Jn	0	00	0	70	Y	Y	Y	N	
SO110	BSP1	Battersea Pier Jn – Connection to Stewarts Lane Up and Down lines (via Battersea Reversible)	0	71	1	33	N	Y	N	E	
SO110	VIR	Battersea Pier Jn – Linford Street Jn	0	70	1	45	Y	Y	Y	N	
SO110	AHG	Linford Street Jn – Route Boundary (SW100) (Nine Elms Jn)	2	50	2	00	Y	N	E	N	
SO110	VIR	Linford Street Jn – Factory Jn	1	45	1	61	Y	Y	Y	N	
SO110	FLL1	Factory Jn – Longhedge Jn	0	40	0	03	Y	Y	E	Y	
SO110	VIR	Factory Jn – Shepherds Lane Jn	1	61	2	70	Y	Y	Y	E	
SO110	VIR	Shepherds Lane Jn – Brixton Jn	2	70	3	08	Y	Y	Y	E	
SO110	VIR	Brixton Jn – Herne Hill North Jn	3	08	3	70	Y	Y	Y	E	
SO110	VIR	Herne Hill North Jn – Herne Hill South Jn	3	70	4	06	Y	Y	Y	E	
SO110	HHT	Herne Hill South Jn – Route Boundary Sussex (Tulse Hill)	4	06	4	63	Y	Y	N	E	
SO110	HHT	Route Boundary Kent (Herne Hill South Jn) – Tulse Hill North Jn	4	63	4	76	Y	Y	N	E	
SO110	HHT	Route Boundary Kent (Herne Hill South Jn) – Tulse Hill Substation via platforms 1 and 2	4	63	5	15	Y	Y	N	E	
SO110	VIR	Herne Hill South Jn – Beckenham Jn	4	06	8	43	Y	Y	R1	E	R1 50mph Penge Tunnel Up Chatham Main line
SO110	VIR	Beckenham Jn – Shortlands Jn	8	43	9	57	Y	Y	Y	E	
SO110	VIR	Shortlands Jn – Bickley Jn	9	57	12	38	Y	Y	Y	E	
SO110	TLP1	Bickley Jn – Petts Wood (Fast Tonbridge Loop)	12	38	13	29	Y	Y	Y	N	
SO110	TLP2	Bickley Jn – Petts Wood (Slow Tonbridge Loop)	12	49	13	35	Y	Y	Y	N	

Kent / Sussex / Wessex Routes Sectional Appendix Module KSWRC

Line of route	ELR	Line of Route / Sector Description	M	Ch	M	Ch	508	700	707	710	Notes
SO110	CSM3	Hawkwood Jn (Up Chatham Loop) – St Mary Cray Jn	11	66	12	30	Y	Y	Y	N	
SO110	VIR	Bickley Jn – St Mary Cray Down Jn	12	38	12	79	Y	Y	Y	E	
SO110	VIR	St Mary Cray Down Jn – St Mary Cray Up Jn	12	79	13	17	Y	Y	Y	E	
SO110	VIR	St Mary Cray Up Jn – Swanley Jn	13	17	17	46	Y	Y	Y	E	
SO110	VIR	Swanley Jn – Fawkham Jn	17	46	22	49	Y	Y	E	N	
SO110	VIR	Fawkham Jn – CTRL	22	49	0	00	N	N	N	N	
SO110	VIR	Fawkham Jn – Rochester Bridge Jn	22	49	33	01	Y	Y	E	N	
SO110	VIR	Rochester Bridge Jn – Gillingham	33	01	35	75	Y	Y	Y	N	
SO110	VIR	Gillingham – Western Jn	35	75	43	70	Y	R1	E	N	R1 Prohibited Rainham Station Road LC to Western Jn
SO110	VIR	Western Jn – Eastern Jn	43	70	44	18	Y	N	E	N	
SO110	VIR	Eastern Jn – Faversham Jn	44	18	52	13	Y	N	E	N	
SO110	VIR	Faversham Jn – Ramsgate Station	52	13	79	21	Y	N	E	N	R1 Prohibited Margate for Cliftonville platform 4
SO110	ACR	Ramsgate Station – Ramsgate Substation	85	67	85	22	Y	N	N	N	
SO130	XTD	Charing Cross – Metropolitan Jn	0	00	1	31	Y	Y	Y	N	R1 Prohibited Charing Cross platform 3 with deflated suspension
SO130	CBM	Cannon Street – Cannon Street Substation	0	00	0	20	Y	Y	Y	N	
SO130	CSW	Cannon Street Sub Station – Metropolitan Jn (via Metropolitan Reversible line)	1	53	1	33	Y	Y	Y	N	
SO130	XTD	Metropolitan Jn – Borough Market Jn	1	31	1	50	Y	Y	Y	N	
SO130	CBM	Cannon Street Substation – Borough Market Jn	0	20	0	38	Y	Y	Y	N	
SO130	XTD	Borough Market Jn – London Bridge platforms 1-9	1	50	1	69	N	Y	Y	N	
SO130	XTD	London Bridge platforms 1-9 – North Kent East Jn	1	69	4	25	Y	Y	Y	N	
SO130	XTD	North Kent East Jn – Tanners Hill Jn	4	25	5	29	Y	Y	Y	N	
SO130	XTD	Tanners Hill Jn – Parks Bridge Jn	5	29	6	14	Y	Y	Y	N	
SO130	LLL	Parks Bridge Jn – Ladywell Jn	6	14	6	29	N	Y	Y	N	

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Line of route	ELR	Line of Route / Sector Description	M	Ch	M	Ch	508	700	707	710	Notes
SO130	XTD	Parks Bridge Jn – Courthill Loop South Jn	6	14	6	21	Y	Y	Y	N	
SO130	XTD	Courthill Loop South Jn – Hither Green Jn	6	21	7	04	Y	Y	Y	N	
SO130	XTD	Hither Green Jn – Lee Spur Jn	7	04	7	44	Y	Y	Y	N	
SO130	XTD	Lee Spur Jn – Chislehurst Jn	7	44	11	33	Y	Y	R1	N	R1 Prohibited Grove Park platform 5 with crush deflated suspension
SO130	CSM1	Chislehurst Jn – St Mary Cray Down Jn via Reversible Chatham Loop	11	33	11	71	Y	Y	Y	N	
SO130	CSM2	Chislehurst Jn – Hawkwood Jn (Up Chatham Loop)	11	33	11	66	Y	Y	Y	N	
SO130	XTD	Chislehurst Jn – Petts Wood Jns	11	33	12	27	Y	Y	Y	N	
SO130	XTD	Petts Wood Jns – Sevenoaks Substation	12	27	21	74	Y	Y	R1	N	R4 Prohibited Chelsfield platform 1 with crush deflated suspension
SO130	XTD	Sevenoaks Substation – Tonbridge West Jn	21	74	29	35	Y	Y	E	N	
SO130	XTD	Tonbridge West Jn – Tonbridge East Jn	29	35	29	55	Y	Y	E	N	
SO130	XTD	Tonbridge East Jn – Paddock Wood	29	55	34	67	Y	Y	E	N	
SO130	XTD	Paddock Wood – Ashford (Jn with Maidstone line)	34	67	55	54	Y	Y	E	N	
SO130	XTD	Ashford (Jn with Maidstone line) – Ashford Station	55	54	56	09	Y	Y	E	N	
SO130	XTD	Ashford Station – Ashford (Jn with Hastings line)	56	09	56	20	Y	Y	E	N	
SO130	XTD	Ashford (Jn with Hastings line) – Ashford (Jn with Canterbury Line)	56	20	56	35	Y	Y	E	N	
SO130	XTD	Ashford (Jn with Canterbury Line) – Saltwood Jn	56	35	66	38	Y	N	E	N	
SO130	XTD	Saltwood Jn – Folkestone Central	66	38	69	73	Y	N	E	N	
SO130	XTD	Folkestone Central – Folkestone East Staff Halt	69	73	70	73	Y	N	E	N	
SO130	XTD	Folkestone East Staff Halt – Dover Substation	70	73	76	45	Y	N	N	N	
SO140	SBJ	Swanley Jn (SO110) – Otford Jn	17	46	24	53	Y	Y	Y	N	

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Line of route	ELR	Line of Route / Sector Description	M	Ch	M	Ch	508	700	707	710	Notes
SO140	OJS	Otford Jn – Sevenoaks Jn	24	53	26	58	Y	Y	Y	N	
SO140	SBJ	Otford Jn – Jn with Maidstone line	24	53	58	61	Y	Y	E	N	
SO150	WMS	Western Jn (SO110) – Middle Jn	43	70	44	13	Y	N	N	N	
SO150	SEJ1	Eastern Jn (SO110) – Middle Jn	0	00	0	23	Y	N	N	N	
SO150	SEJ2	Middle Jn – Sheerness on Sea	44	13	51	19	Y	N	N	N	
SO160	FDM	Faversham Jn (SO110) – Buckland Jn	52	13	76	32	Y	N	N	N	
SO160	FDM	Buckland Jn – Change of mileage	76	32	77	76	Y	N	N	N	
SO160	FDM	Change of mileage – Dover Substation	76	53	76	45	Y	N	N	N	
SO170	TTH	Tonbridge East Jn (SO130) – Tunbridge Wells	29	55	34	32	Y	R1	N	N	R1 OPPOS Up or Down Hastings through Grove hill Tunnel (between Tonbridge Wells - Grove Jn)
SO170	TTH	Tunbridge Wells – Bo Peep Jn	34	32	60	69	Y	N	N	N	
SO180	PWS1	Paddock Wood – Maidstone West Change of Mileage	34	67	44	56	Y	N	N	N	
SO210	APL	Appledore (SO600) – Dungeness Ground Frame	64	50	73	65	N	N	N	N	
SO220	ACR	Ashford (Jn with Canterbury line (SO130)) – Hitachi Depot (Access)	56	35	57	05	Y	E R1	E	N	R1 Prohibited Ashford (Jn with Canterbury line (SO130)) - Ashford Station
SO220	ACR	Hitachi Depot (Access) – Minster West Jn	57	05	81	69	Y	E R1	N	N	R1 Prohibited Ashford Down Yard East G Jn - Minster West Jn
SO220	ACR	Minster West Jn – Minster East Jn	81	69	82	17	Y	N	N	N	
SO220	ACR	Minster East Jn – Ramsgate Substation	82	17	85	22	Y	N	N	N	
SO230	FFH2	Folkstone East Jn (SO130) – Folkstone Harbour	71	08	72	13	N	N	N	N	
SO240	BME2	Buckland Jn – Sandwich	99	05	86	46	Y	N	N	N	
SO240	BME2	Sandwich – Minster South	86	46	82	21	Y	N	N	N	
SO240	MSW	Minster South Jn – Minster West Jn	82	12	81	64	Y	N	N	N	
SO240	BME1	Minster South Jn – Minster East Jn	0	23	0	00	Y	N	N	N	
SO250	BSF	Battersea Pier Jn – Connection to Battersea Reversible	0	71	1	18	N	Y	E	E	

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SO250	BSF	Connection to Battersea Reversible – Stewarts Lane Jn	1	18	1	36	N	Y	E	E	
SO250	BSF	Stewarts Lane Jn – Factory Jn	1	36	1	61	N	Y	E	E	
SO250	BSP1	Battersea Pier Jn – Connection to Stewarts Lane Up and Down lines (via Battersea Reversible)	0	71	1	33	Y	Y	N	E	
SO250	BSP1	Connection to Stewarts Lane Up and Down lines (via Battersea Reversible) – Longhedge Jn (via Battersea Reversible)	1	33	1	66	Y	Y	N	E	
SO250	BSP2	Longhedge Jn – Pouparts Jn	1	66	2	19	Y	Y	N	Y	
SO250	FLL2	Longhedge Jn – Route Boundary (SW100) (Ludgate Jn)	1	66	1	77	Y	N	E	Y	
SO250	CKL	Longhedge Jn – Latchmere Jn No.3	1	66	2	39	N	E	E	E	
SO250	SCC	Latchmere Jn No.3 – Route Boundary (SW100) (West London Jn)	3	45	3	30	Y	N	N	N	
SO250	CKL	Latchmere Jn No.3 – Latchmere Jn No.1 [Duplicated in SW220]	2	39	2	50	N	E	E	E	
SO250	WLL	Latchmere Jn No.1 – Latchmere Jn No.2 [Duplicated in SW220]	0	63	0	68	Y	E	N	N	
SO250	CJL	Latchmere Jn No.2 – Route Boundary (SW100) (Ludgate Jn)	0	68	0	47	Y	N	E	Y	
SO250	WLL	Latchmere Jn No.2 – Kensington Olympia [Duplicated in SW220]	0	71	3	42	N	E	N	N	
SO250	WLL	Kensington Olympia – Northbound AC/DC changeover	3	42	5	16	N	E	N	N	
SO250	WLL	Northbound AC/DC changeover – Southbound AC/DC changeover	5	16	5	43	N	E	N	N	
SO250	WLL	Southbound AC/DC changeover – Route Boundary (MD166) (Mitre Bridge Jn)	5	43	5	65	N	E	N	N	
SO260	CAT	Brixton Jn – Canterbury Road Jn	3	08	3	24	N	Y	Y	N	
SO260	CAT	Canterbury Road Jn – Cambria Jn	3	24	3	68	N	Y	Y	N	
SO260	CAT	Cambria Jn – Nunhead Jn	3	68	6	09	N	Y	Y	N	

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Line of route	ELR	Line of Route / Sector Description	M	Ch	M	Ch	508	700	707	710	R1	Notes
SO260	CAT	Nunhead Jn – Ravensbourne Jn	6	09	10	44	N	Y	R1	N	R2	Prohibited Dalrymple Road Bridge No.461 Nunhead Jn – Crofton Park Station Up Fast line
SO260	RVC	Ravensbourne Jn – Shortlands Jn via Ravensbourne Chord	0	00	0	48	N	Y	N	N		
SO260	CAT	Ravensbourne Jn – Shortlands Jn	10	44	10	73	N	Y	N	N		
SO280	MCL	Route Boundary (LN3213) (Kentish Town Jn) – ELR change (Former Farringdon Jn)	0	66	0	00	N	Y	N	N		
SO280	FTL	ELR change (Former Farringdon Jn) – Snow Hill Tunnel (Change of Mileage)	0	00	0	39	N	Y	N	N		
SO280	HHH	Snow Hill Tunnel (Change of Mileage) – Blackfriars	0	21	0	35	Y	N	N	N		
SO280	HHH	Blackfriars – Blackfriars Jn	0	35	0	63	Y	Y	E R1	N	R1	OPPOS Blackfriars – Loughborough Jn, between Up Fast line and Down Fast line 00m 23ch to 03m 33ch
SO280	BMJ	Blackfriars Jn – Metropolitan Jn	0	63	1	14	N	Y	E	N		
SO280	HHH	Blackfriars Jn – Loughborough Jn	0	63	3	36	Y	Y	E R1 R2	N	R1	OPPOS Blackfriars – Loughborough Jn, between Up Fast line and Down Fast line 00m 23ch to 03m 33ch
											R2	OPPOS Elephant and Castle Station, between platform 3 Up line and platform 4 Down Line, 01m 40ch to 01m 55ch
SO280	LTC	Loughborough Jn – Cambria Jn	3	34	3	62	Y	Y	E	N		
SO280	LOC	Loughborough Jn – Canterbury Road Jn	3	39	3	79	Y	Y	E	N		
SO280	HHH	Loughborough Jn – Herne Hill North Jn	3	36	4	30	Y	Y	E	N		
SO290	NKL	North Kent East Jn (SO130) – Charlton Jn	4	25	7	35	N	Y	Y	N		
SO290	NKL	Charlton Jn – Charlton	7	35	7	44	N	Y	Y	N		
SO290	NKL	Charlton – Slade Green Jn	7	44	15	36	N	Y	R1	N	R1	5mph Slade Green platforms 1 & 2 with crush deflated suspension
SO290	NKL	Slade Green Jn – Crayford Creek Jn	15	36	15	66	N	Y	Y	N		
SO290	NKL	Crayford Creek Jn – Crayford Spur 'A' Jn	15	66	16	42	N	Y	Y	N		
SO290	NKL	Crayford Spur 'A' Jn – Dartford Jn	16	42	16	75	N	Y	Y	N		

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Line of route	ELR	Line of Route / Sector Description	M	Ch	M	Ch	508	700	707	710	R4	Notes
SO300	BEX	Lewisham Jn – Blackheath Jn	5	74	7	14	Y	Y	Y	N		
SO300	BTC	Blackheath Jn – Charlton Jn	7	14	8	67	Y	Y	Y	N		
SO300	BEX	Blackheath Jn – Perry Street Fork Jn	7	14	15	07	Y	Y	R1	N	R1	5mph Kidbrooke Up platform 1 with crush deflated suspension
SO300	PSF	Perry Street Fork Jn – Slade Green Jn	15	07	15	31	Y	Y	Y	N		
SO300	BEX	Perry Street Fork Jn – Crayford Creek Jn	15	07	15	66	Y	Y	Y	N		
SO310	HDR	Hither Green Jn (SO290) – Lee Loop Jn	7	16	7	29	Y	Y	Y	N		
SO310	LEE	Lee Loop Jn – Lee Spur Jn	0	00	0	29	Y	N	Y	N		
SO310	HDR	Lee Loop Jn – Lee	7	29	7	66	Y	Y	Y	N		
SO310	HDR	Lee – Crayford Spur 'B' Jcn	7	66	16	11	Y	Y	Y	N		
SO310	CRA	Crayford Spur 'B' Jn – Crayford Spur 'A' Jn	16	11	16	43	Y	Y	Y	N		
SO310	HDR	Crayford Spur 'B' Jcn – Dartford Jn	16	11	16	75	Y	Y	Y	N		
SO310	HDR	Dartford Jn – Hoo Jn	16	75	27	19	Y	Y	Y	N		
SO310	HDR	Hoo Jn – Strood Jn	27	19	31	16	Y	Y	R1	N	R1	5mph Higham platforms 1 & 2 with crush deflated suspension
SO310	HDR	Strood Jn – Rochester Bridge Jn	31	16	31	34	Y	Y	Y	N		
SO310	PWS2	Strood Jn – Maidstone West Change of Mileage	31	16	42	41	Y	N	N	N		
SO320	HTG	Hoo Jn – Grain LC and Sidings beyond	27	19	38	22	N	N	N	N		
SO330	NTL	Nunhead Jn (SO260) – Lewisham Jn	6	09	6	21	N	Y	R1	N	R1	45mph Avignon Road Bridge No.493 Up and Down North Kent 06m 27ch to 06m 34ch
SO330	LVT	Tanners Hill Jn (SO130) – Lewisham Jn	5	29	5	55	Y	Y	Y	N		
SO330	BEX	St Johns Jn (SO130) – Lewisham Jn	5	54	5	74	Y	Y	Y	N		
SO330	LCH	Lewisham Jn – Courthill Loop North Jn	5	74	6	21	Y	Y	R1	N	R1	Prohibited Lewisham Up platform 1 with deflated suspension
SO330	NCS	Courthill Loop North Jn – Courthill Loop South Jn	6	21	6	43	Y	Y	Y	N		
SO330	LCH	Courthill Loop North Jn – Ladywell Jn	6	21	6	41	Y	Y	Y	N		

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Line of route	ELR	Line of Route / Sector Description	M	Ch	M	Ch	508	700	707	710	R1	Notes
SO330	LCH	Ladywell Jn – New Beckenham Jn	6	41	9	51	Y	Y	Y	N		
SO330	NBB	New Beckenham Jn – Beckenham Jn	9	51	10	04	Y	Y	Y	N		
SO330	LCH	New Beckenham Jn – Hayes	9	51	14	32	Y	R1	R2	N	R1	OPPOS Up Mid Kent or Down Mid Kent between New Beckenham and Hayes crossovers
											R2	Prohibited Clockhouse platform 2 with crush deflated suspension
SO350	BNG	Grove Park (SO130) – Bromley North	8	87	10	47	Y	N	E	N		
SO500	VTB1	Victoria platforms 9-19 – Battersea Pier Jn	0	00	0	71	Y	Y	E	N		
SO500	VTB1	Battersea Pier Jn – Battersea Park Jn	0	71	1	13	Y	Y	E	N		
SO500	VTB1	Battersea Park Jn – Pouparts Jn	1	13	2	03	Y	Y	E R1	N	R1	OPPOS Arches 14D/49A to Pouparts VTB1 between Down Slow line and Up Slow line 01m 47ch to 02m 20ch
SO500	VTB1	Pouparts Jn – Falcon Jn	2	03	2	66	Y	Y	E R1 R2	Y	R1	OPPOS Arches 14D/49A to Pouparts VTB1 between Down Slow line and Up Slow line 01m 47ch to 02m 20ch
											R2	OPPOS Falcon Jn between Down Slow line and Up Slow line 02m 54ch to 02m 69ch
SO500	WLL	Falcon Jn – Latchmere No1 Jn via Clapham Jn platforms 16 and 17	0	00	0	63	Y	E R1 R2	N	N	R1	15mph Clapham platform 16 Down West London line
											R2	OPPOS between VC2890 points and VC290 and VC292 points (Falcon Jn) at Clapham Jn
SO500	VTB1	Falcon Jn – Balham Jn	2	66	4	69	Y	Y	E R1 R2	E	R1	OPPOS Falcon Jn between Down Slow line and Up Slow line 02m 54ch to 02m 69ch
											R2	OPPOS Wandsworth Common Station between platform 3 line and platform 4 04m 00ch to 04m 20ch
SO500	VTB1	Balham Jn – Streatham North Jn	4	69	6	14	Y	Y	E R1	E	R1	OPPOS between Down Slow line and Up Slow line 05m 35ch to 05m 60ch