

Ref	NR/GN/SIG/I9019
Issue	2
Date	April 1999

SIGTAN 019 Westinghouse Signal Machines (formerly RT/E/C/I9019)

This temporary front sheet facilitates change to the new Network Rail Standards referencing nomenclature.

The Ref above will be formally allocated to this standard when it is next changed in the meantime the contents, date and issue number of this Network Rail Standard are UNCHANGED and with immediate effect it should be referred to as “(new ref) formerly (old ref)”.

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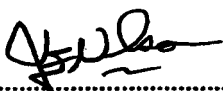
RAILTRACK LINE

CODE OF PRACTICE

SIGNALLING EQUIPMENT TECHNICAL ADVICE NOTICE (SIGTAN019) WESTINGHOUSE SIGNAL MACHINES

Endorsement and Authorisation

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**SIGNALLING EQUIPMENT TECHNICAL ADVICE
NOTICE (SIGTAN019)
WESTINGHOUSE SIGNAL MACHINES****Summary**

Investigations (Technical Investigation Reports 96051 and 98070) into two separate incidents, where signals were stuck in the "off" position due to jammed signal machines have revealed that on both occasions, some on-site repairs had been carried out and replacement components had been incorrectly fitted. This document has been prepared to discuss the problems associated with carrying out on-site repairs and recommends that all repairs (other than those considered to be associated with first line maintenance) and re-servicing are carried out in a controlled workshop environment by staff who have received specialised craft training.

Issue/Revision Record

This code of practice will be updated when necessary by the distribution of a complete document. Amendments will be marked by a vertical black line in the adjacent right hand margin.

Issue	Date	Comments
1	April 1998	Original Issue
2	April 1999	Issued to re-emphasise that the external operating arm should not be interchanged with others, even from the same style of machine.

Implementation

This code of practice highlights issues, arising from operational experience, concerning the installation and maintenance of signalling equipment. Where appropriate, it gives current best practice for mitigating risk and is for implementation from 1st May 1999. Alternative practices may be accepted where they can be demonstrated to be as good or better than the contents of this document.

The following documents are superseded.

Superseded document reference number	Issue	Date
RT/E/C/19019	1	April 1998

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