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Issue	I
Date	June 1996

SIGTAN 010 Circuit Controllers used with BR843 Level Crossing Lifting Barriers (formerly RT/E/C/I9010)

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 (SIGTAN010) CIRCUIT CONTROLLERS USED WITH BR 843 LEVEL CROSSING LIFTING BARRIERS

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**SIGNALLING EQUIPMENT TECHNICAL ADVICE
NOTICE (SIGTAN010)
CIRCUIT CONTROLLER USED WITH BR 843 LEVEL
CROSSING LIFTING BARRIERS**

Summary

In 1995, Opal Engineering were commissioned to investigate the reliability of circuit controllers used with the BR 843 Standard Mk1 and Mk2 lifting barriers. The study reported that some re-serviced circuit controllers were not supplied pre-set for installation and recommended that existing stocks should be examined and any unsuitable circuit controllers withdrawn and not used. This document provides advice on identifying these unsuitable circuit controllers and also addresses the method for carrying out fine adjustment during installation, when this is made necessary by individual site conditions.

Issue Record

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

Issue	Date	Comments
1	June 1996	Original Issue

Implementation

The requirements of this code of practice are to be implemented from the date of publication unless express written permission is obtained for any deviation from the Director, Electrical Engineering and Control Systems. The following documents are superseded:

Superseded document reference number	Issue	Date
Nil		

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