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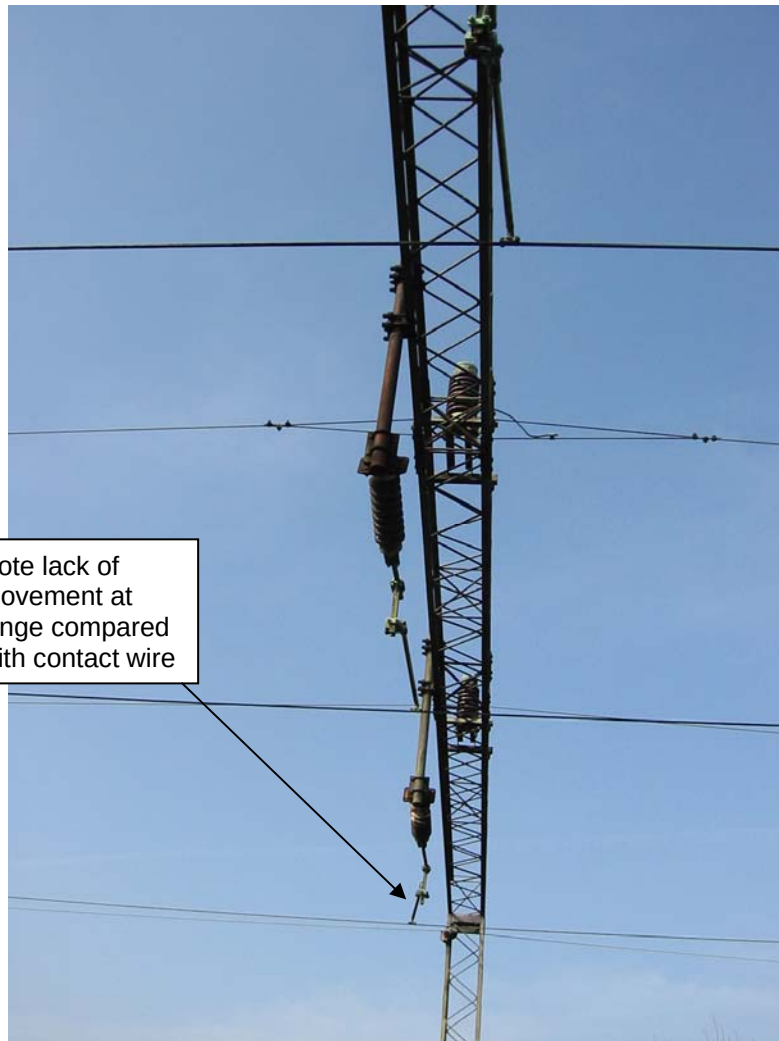
OVERHEAD LINE CAMPAIGN CHANGES – DATA SHEET

12

MODIFICATION OF SEIZED MECHANICALLY INDEPENDENT REGISTRATION (MIR) HINGE ASSEMBLIES

COMPONENT Seized hinges in “Mechanically-Independent Registration” (MIR) assemblies on portal structures.

PROBLEM Lack of available along track movement at the registration causes mechanical stressing of insulators and other components.



Note lack of movement at hinge compared with contact wire

Reference Information

Ellipse standard job number	13012
Ellipse standard job description	Upgrade seized MIR swivel / hinge bracket
Category	Swivel / Hinge Bracket
Priority	Yes
Types of OLE affected	Mk1
Original equipment dates	1958 - 1969



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OVERHEAD LINE CAMPAIGN CHANGES – DATA SHEET	
12	MODIFICATION OF SEIZED MECHANICALLY INDEPENDENT REGISTRATION (MIR) HINGE ASSEMBLIES
ACTION REQUIRED	<ol style="list-style-type: none"> 1. Replace seized hinges with refurbished or fabricated brackets. 