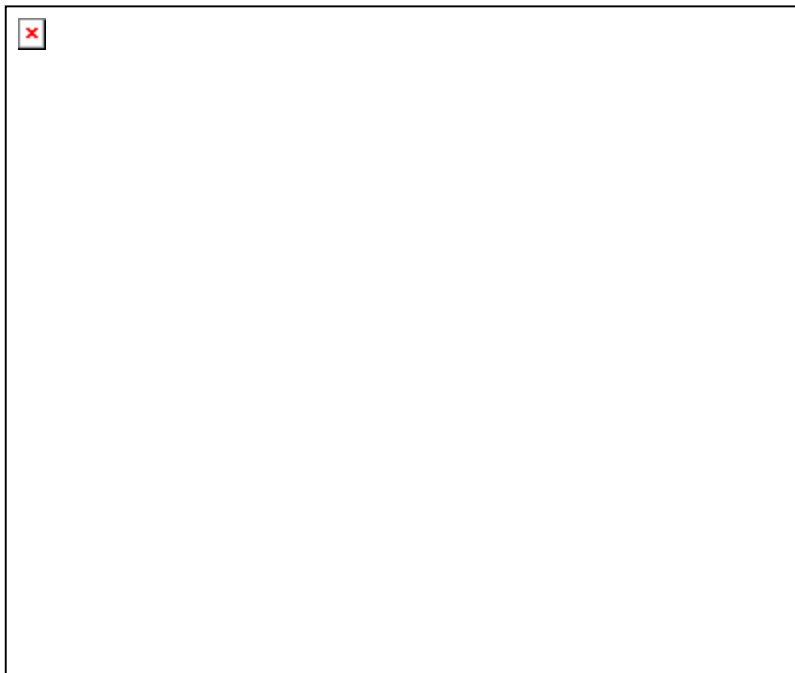


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OVERHEAD LINE CAMPAIGN CHANGES – DATA SHEET	
14	REPLACEMENT OF BEARINGS IN TERMINATION & SUPPORT PULLEYS PRONE TO SEIZURE DUE TO INSUFFICIENT CLEARANCE
COMPONENT	Seized pulley wheels (both termination and support).
PROBLEM	Pulley wheels were prone to seizure, fatigue and wear because of insufficient clearance for the ball bearings. This leads to poor current collection parameters and over stressing of hard drawn copper conductors and other components.
	

Reference Information	
Ellipse standard job number	13014
Ellipse standard job description	Replace termination and support pulley bearing
Category	Terminations
Priority	No
Types of OLE affected	Mk1; Mk3; Mk3a
Original equipment dates	1958 - 1977

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OVERHEAD LINE CAMPAIGN CHANGES – DATA SHEET	
14	REPLACEMENT OF BEARINGS IN TERMINATION & SUPPORT PULLEYS PRONE TO SEIZURE DUE TO INSUFFICIENT CLEARANCE
ACTION REQUIRED	<ol style="list-style-type: none"> 1. Refurbish pulley bearing to new tolerance, or 2. Replace the pulley wheel with a new assembly. <div>  </div>

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