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OVERHEAD LINE CAMPAIGN CHANGES – DATA SHEET	
23	REPLACEMENT OF 'DUNTED' PORCELAIN INSULATORS
COMPONENT	Porcelain insulators manufactured by Doultons or Bullers, that have 'dunted' longitudinal cracks.
PROBLEM	<p>Dunting in porcelain insulators is cracking of the body, resulting from a fired object being cooled too quickly during manufacture.</p> <p>Dunted insulators develop longitudinal cracks in the insulator body, leading to catastrophic failure and typically collapse of a cantilever assembly.</p> <p>Past evidence suggests all 'dunted' insulators will fail within 12 years of service.</p>
ACTION REQUIRED	Replace any affected insulator with a polymeric equivalent.

Reference Information	
Ellipse standard job number	13023
Ellipse standard job description	Replace 'Dunted' batch of Doultons INS
Category	Insulators
Priority	No
Types of OLE affected	Mk3a; Mk3b
Original equipment dates	1986 - 1988

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