



1 SCOPE

This document details the application of SOP 212 issued by the Electricity Association.

2 ISSUE RECORD

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Issue Date	Issue No	Author	Amendment Details
October 2000	1	Esther Stewart	Initial Issue in New Format: 2 Page Document

3 ISSUE AUTHORITY

Author	Owner	Issue Authority
Esther Stewart	Roger Bracey	Roger Bracey Group Head, Standards



4 SOP DETAILS

TYPE: GEC/EE 730F 11kV Ring Main Unit - Operating Handle

ORIGINATING REC: East Midlands Electricity

DATE: 19/08/98

NO. INSTALLED IN MANWEB: 0

NO. INSTALLED IN SCOTLAND:

STATUS: Restriction. (None on Manweb system).

The operating handle must be inspected for signs of excessive wear and fatigue before and after any operation. Any operating handle which shows any of these signs must not be used.

REASON:

During a routine switching operation, the end of the operating handle fractured at the location where a dowel pin is inserted into the handle shaft. This caused the fractured piece of the handle and the dowel pin to fall into the operating mechanism.

The operating handle fractured at the location where the dowel pin fits into the handle shaft, approximately 15mm from the end. The handle must be inspected for any signs of excessive wear or metal fatigue in the vicinity of the dowel pins.

UPDATE:

REMEDIAL ACTION: