Belzona Repairs Ships Generator Shaft

ID: 546

Industry: Marine Customer Location: Shipping company - Egypt

Application: MPT-Mechanical Power Transmission Application Date: February 2005

Substrate: Steel

Products: * Belzona® 1111 (Super Metal),

Problem

Worn generator drive shaft located in a narrow, confined place.









Photograph Descriptions

- * View of the generator shaft prior to the repair. ,
- * Surface preparation in progress.,
- * Form was applied. Then excess material was removed.,
- * Completed shaft repair.,

Application Situation

Generator drive shaft of a transport ship.

Application Method

Application was carried out in accordance with Belzona® Know-How System Leaflet MPT-2.

Belzona Facts

Belzona successfully repaired the shaft in a cramped environment without disassembling the shaft. This allowed the ship to keep schedule without delay.

For more examples of Belzona Know - How In Action, please visit https://khia.belzona.com

ISO 9001:2015

Belzona products are
FS 695214

ISO 14001:2015

Belzona products are
manufactured under an ISO
9000 Registered Quality
EMS 695213

Management System.

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