BELZONA SAVES FISHING BOAT TAILSHAFT

ID: 818

Industry: Marine Customer Location: Fishing Company, Philippines

Application: MPT-Mechanical Power Transmission Application Date: June 2006

Substrate: Bronze

Products: Belzona® 1111 (Super Metal)

Problem

Severely worn bushing on the propeller shaft damaged the cutlass bearing causing vibration on the fishing vessel.









Photograph Descriptions

* Worn bronze bushing, * Surface preparation using machining technique, * Application of Belzona® 1111, * Application of Belzona® 1111 being completed,

Application Situation

Worn Propeller Shaft Bushing

Application Method

Repair was carried out in accordance with Belzona Know-How System Leaflet MPT-1

Belzona Facts

Replacement with new bronze sleeves would be very costly and too time consuming.

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