BELZONA REPAIRS STEERING GEAR

ID: 536

Industry: Marine Customer Location: Cargo Ship - Egypt
Application: SOS-Ships and Offshore Structures Application Date: December 2003

Substrate: Steel.

Products: * Belzona® 1111 (Super-Metal),

* Belzona® 1121 (Super XL-Metal), * Belzona® 9411 (Release Agent),

Problem

Severe corrosion on the affected areas of the rudder stock and pintle housing areas.









Photograph Descriptions

- * General view of the cargo ship. ,
- * Rudder stock being machined back to its dimensions after repair. ,
- * Belzona® 1121 was applied to both pintle and pintle housing. ,
- * Rudder being installed.,

Application Situation

Rudder stock - upper housing and pintle housing.

Application Method

Application was carried out in accordance with Belzona Know-How System Leaflets SOS-3 and MPT-1.

Belzona Facts

Belzona easily performed the work in-place with minimum repair time. The excellent corrosion resistance of Belzona® 1111 and Belzona® 1121 made them the ideal choice for long-term protection in these areas.

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

ISO 9001:2015 Belzona products are
FS 695214 manufactured under an ISO
ISO 14001:2015 9000 Registered Quality
EMS 695213 Management System.

BELZONA®
Repair • Protect • Improve