BELZONA REBUILDS ERODED RUDDER BUSHINGS

Industry:MarineApplication:SOS-Ships and Offshore Structures

Cast Iron and bronze

Customer Location: *BC, Canada* Application Date: *January 2014* ID: 5459

Problem

Substrate:

Products:

The bushing areas had suffered serious bi-metallic erosion.

* Belzona 1111 (Super Metal),



Photograph Descriptions

- * The eroded bronze bushing removed.,
- * Bushing fitted for a dry run. ,
- * Belzona 1111 applied and the whole assembly squeezed into place using a purpose made clamp.,
- * Completed application. ,

Application Situation

Rudder bushings

Application Method

The application was carried out in accordance with Belzona Know-How System Leaflet SOS-3.

Belzona Facts

Using Belzona 1111 saved many hours of dry docking time. It also reduced the possibility of bi-metallic corrosion from recurring.

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

ISO 9001:2015 FS 695214 ISO 14001:2015 EMS 695213

Belzona products are manufactured under an ISO 9000 Registered Quality Management System.



