BELZONA REBUILDS AND PROTECTS KORT NOZZLE

ID: 751

Industry: Marine Customer Location: Vancouver, BC Canada

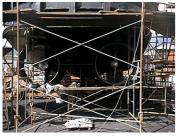
Application: SOS-Ships and Offshore Structures Application Date: August 2001

Substrate: $Mild\ Steel\ /\ Stainless\ steel\ insert$ Products: $*\ Belzona^{\otimes}\ 1311\ (Ceramic\ R-Metal)\ ,$

* Belzona® 1321 (Ceramic S-Metal),

Problem

Erosion and damage.







Photograph Descriptions

- * View of tug boat in dry dock,
- * First coat of Belzona® 1321 applied before the damaged areas were rebuilt with Belzona® 1311,
- * Completed application,

Application Situation

Tug boat kort nozzles

Application Method

The application was carried out in accordance with Belzona Know-How System Leaflets SOS-1 & SOS-2.

Belzona Facts

This vessel had originally been repaired and protected with Belzona in 1996 and much of the coating was still in place five years later. Because of corrosion from the inside sections of the nozzles they needed to be replaced. Once this was completed customer insisted that the welded areas be faired in with Belzona® 1311 and the nozzles protected with Belzona® 1321.

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.

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Repair • Protect • Improve