

BELZONA USED FOR EMERGENCY BOW THRUSTER REPAIR

ID: 5445

Industry: *Marine*
Application: *SOS-Ships and Offshore Structures*

Customer Location: *BC, Canada*
Application Date: *August 1993*

Substrate: *Steel*
Products: ** Belzona 1311 (Ceramic R-Metal) ,*
** Belzona 1321 (Ceramic S-Metal) ,*

Problem

Bow thruster insert was suffering from major corrosion-erosion problems.



Photograph Descriptions

- * Preparation of bow thruster underway with a check on actual metal thickness. ,
- * Close up showing extent of problem. ,
- * Completed application. ,

Application Situation

Bow thruster

Application Method

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

Belzona Facts

The use of Belzona ensured that the repair could be carried out effectively, quickly and eliminating welding. This also reduced dry dock time as the vessel was in for an inspection only when the bow thruster became an additional issue of concern.

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.

www.belzona.com


BELZONA[®]
Repair • Protect • Improve