# BELZONA PROTECTS A STERN TUBE (NON-BEARING AREAS) ON A A US NAVY SHIP

ID: 5664

Industry: Marine Customer Location: Portland, OR, USA

Application: SOS-Ships and Offshore Structures Application Date: May 2015

Substrate: Steel

Products: \* Belzona 1111 (Super Metal),

\* Belzona 5811 (Immersion Grade),

#### Problem

The U.S. Navy required superior protection against erosion and corrosion in the non-bearing area of the stern tube when the ship was dry docked.









## **Photograph Descriptions**

- \* Stern Tube Preparation ,
- \* Stern Tube Coating,
- \* Completed Stern Tube Coating,

## **Application Situation**

Stern Tube on a U.S. Navy Ship

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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# **Application Method**

Areas in stern tube were spot repaired with Belzona 1111 and then coated with a brush.

### **Belzona Facts**

Belzona lasts through the expected time between 5 year Stern Tube inspections by the American Bureau of Shipping (ABS).

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