Belzona repairs a thruster

ID: 8184

Industry:MarineCustomer Location:NamibiaApplication:SOS-Ships and Offshore StructuresApplication Date:2020-03-04

Substrate: Steel

Products: * Belzona 1111 (Super metal),

* Belzona 1321 (Ceramic S-metal),

Problem

Heavily pitted and corroded on the out side of the thruster housing which would be costly and time-consuming to repair.









Photograph Descriptions

st 1. Pitted Housing 2.After grid blast 3.after applying Belzona 1111 4. Final coat Belzona 1321 ,

Application Situation

Stern Thruster for sea going vessel has a large degree of pitting due to erosion-corrosion by sea water.

Application Method

Application was carried out according to the KHIA Leaflet SOS-1.

Belzona Facts

This is very costly to replace and also to weld up and grind down to size. Belzona is a very cost effective way to repair and protect.

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