BELZONA DIESEL ENGINE BLOCK RESTORED

Industry:MarineApplication:ENC-Engines and CasingsSubstrate:Cast steelProducts:* Belzona® 1111 (Super Metal) ,

Customer Location: *Ship Repair Company in Florida* Application Date: *August 1995*

Problem

Connecting rod went through the side of the casing, severely damaging the engine block



Photograph Descriptions

* Damaged engine block In the engine room, work in progress The finished repair,

Application Situation Hitachi diesel engine of a ship

Application Method

The application was carried out in accordance with a modified version of Belzona Know-How Leaflet ENC-1.

Belzona Facts

Replacement cost of the engine block is greater than \$50,000. The total cost of the repair including labor and materials was \$5,180. The vessel's owner saved over \$45,000.

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.



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