

BELZONA ROUTINE CYLINDER SALVAGE OF ENGINE BLOCK

ID: 445



PROBLEM

Cavitation damage in water jacket

APPLICATION SITUATION

Diesel engine block from large river cruise ship

APPLICATION METHOD

Application was carried out in accordance with Belzona Know-How System Leaflet ENC-6.

BELZONA FACTS

This is a routine repair on engine blocks as cavitation is a common problem in this area of the engine. Belzona provides a quick effective repair without heat and provides good cavitation resistance in the hot coolant.

INDUSTRY

General Industry

LOCATION

River cruiser in Egypt

APPLICATION DATE

December 2003

PRODUCTS

Belzona 1311 (Ceramic R-Metal)

SUBSTRATE

Cast iron

PHOTOS

1. The engine block
2. Location of damage
3. Close up of the cavitation
4. Completed application

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

Belzona products are manufactured under an ISO 9001 Registered Quality Management System.

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