

BELZONA ROUTINE CYLINDER SALVAGE OF ENGINE BLOCK

ID: 445

Industry: *General Industry*
Application: *ENC-Engines and Casings*
Substrate: *Cast iron*
Products: ** Belzona® 1311 (Ceramic R-Metal) ,*

Customer Location: *River cruiser in Egypt*
Application Date: *December 2003*

Problem

Cavitation damage in water jacket



Photograph Descriptions

- * The engine block ,
- * Location of damage ,
- * Close up of the cavitation ,
- * Completed application ,

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.

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

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9000 Registered Quality
Management System.

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