

# Belzona Repairs Diesel Engine

ID: 8034

Industry: *Oil & Gas*  
 Application: *ENC-Engines and Casings*  
 Substrate: *Cast iron*  
 Products: *\* Belzona 1111 (Super Metal) ,*

Customer Location: *Croatia*  
 Application Date: *July 2002*

## Problem

*Pitting corrosion on engine block o-ring seats had caused failure.*



## Photograph Descriptions

- \* Damaged area ,
- \* Surface preparation ,
- \* Belzona 1111 rebuild ,
- \* Belzona 1111 machined ,

## Application Situation

100 cylinders required repairing or would be replaced.

## Application Method

The application was carried out in accordance with a modified version of Belzona Know-How System Leaflet ENC-5.

## Belzona Facts

Customer is the biggest oil company in Croatia and this is an ongoing job since 2002 until today. No replacement was needed in all these years.

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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