

# BELZONA REPAIRS BROKEN EDGES OF ENGINE BLOCK

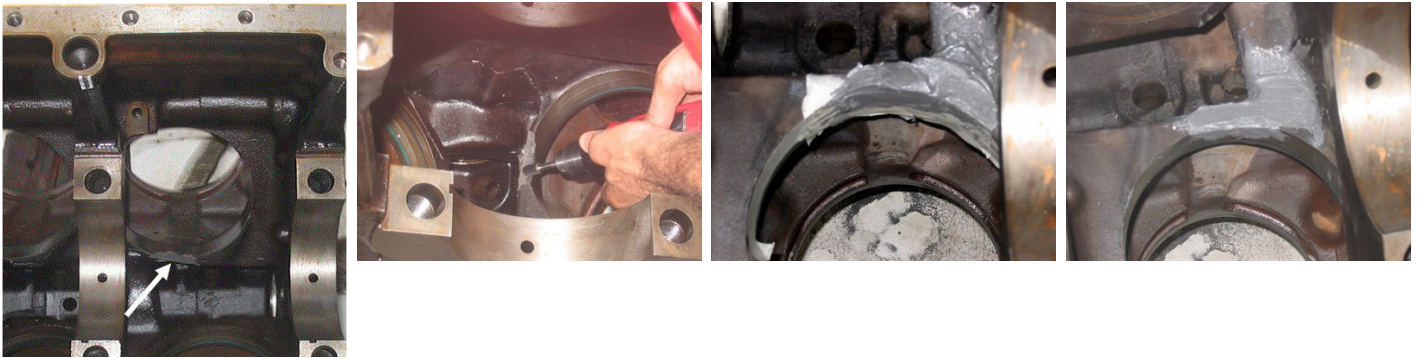
ID: 653

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

Customer Location: Oil production company, Egypt  
Application Date: September 2005

## Problem

*The edge of the engine block was broken.*



## Photograph Descriptions

- \* The broken edge of the block ,
- \* Surface preparation ,
- \* Rebuilding the broken edge using Belzona® 1111 ,
- \* Block was repaired ,

## Application Situation

Engine block

## Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet ENC-1.

## Belzona Facts

Belzona easily repaired the broken edge of the block without heat distortion in only one hour of work.

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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