# **Lorry Engine Repaired with Belzona**

ID: 7576

Industry: Transport

Application: ENC-Engines and Casings

Substrate: Cast iron

Products: \* Belzona 1111 (Super Metal),

Problem

Cracked block due to freezing over winter months.







Application Date: 2014

Customer Location: Transport company, Slovakia



### **Photograph Descriptions**

- \* 1. Cracked engine,
- \* 2. Crack detection to identiy all cracks,
- \* 3. Surface preparation,
- \* 4. Belzona 1111 repair incorporating Belzona 9341 Reinforcement Tape. ,

#### **Application Situation**

Lorry engine.

## **Application Method**

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

#### **Belzona Facts**

Welding of this damage would take a long time and potentially cause more damage so repairing with Belzona 1111 was much better for customer.

For more examples of Belzona Know - How In Action, please visit https://khia.belzona.com

ISO 9001:2015

Belzona products are
FS 695214

ISO 14001:2015

Belzona products are
manufactured under an ISO
9000 Registered Quality
EMS 695213

Management System.

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