# LORRY ENGINE REPAIRED WITH BELZONA

### **CUSTOMER**

Transport company, Slovakia

## **APPLICATION DATE**

2014

#### **APPLICATION SITUATION**

Lorry engine.

#### **PROBLEM**

Cracked block due to freezing over winter months.

#### **PRODUCTS**

Belzona 1111 (Super Metal)

#### **SUBSTRATE**

Cast iron

#### **APPLICATION METHOD**

Application was carried out in accordance with Belzona Know-How System Leaflet ENC-  ${\bf 1}$ 

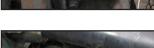
### **BELZONA FACTS**

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

# **PICTURES**

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







2.



3



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



