

BELZONA REPAIR AN ENGINE CASING OF A LUXURY CAR

CUSTOMER

Azerbaijan

APPLICATION DATE

October 2018

APPLICATION SITUATION

The engine casing was damaged due to a car crash.

PROBLEM

Several mounting bracket sets were cracked and broken. The customer wanted to achieve a perfect finish for both strength and aesthetic point of view. Belzona was chosen as an alternative to welding.

PRODUCTS

Belzona 1212

SUBSTRATE

Cast Aluminium

APPLICATION METHOD

The application was carried in accordance with modified versions of Belzona Know-How System Leaflets ENC-1 and ENC-2.

BELZONA FACTS

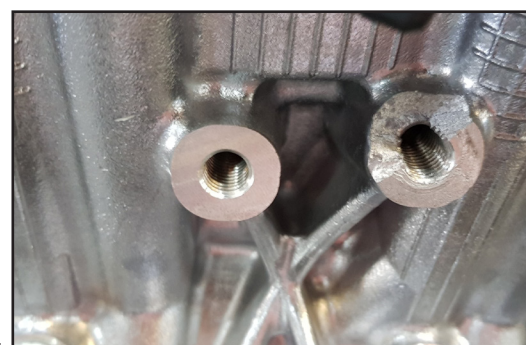
The car manufacturer would not supply only a new engine casing, the cost of the new engine was €95,000. The cost savings from repairing with Belzona was nearly 100% of the alternative.

PICTURES

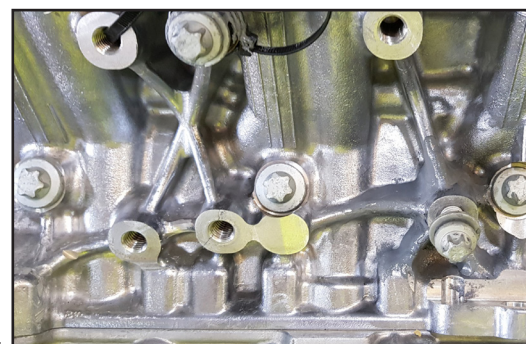
1. Damaged engine mounting bracket sets
2. Damaged engine mounting bracket sets
3. Damaged engine mounting bracket sets
4. Completed repair



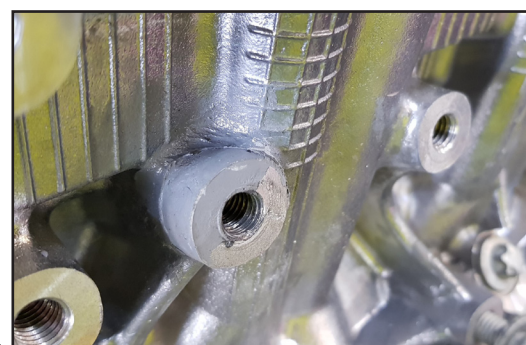
1.



2.



3.



4.

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



ISO 9001:2008
Q 09335
ISO 14001:2004
EMS 509612

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