Belzona Repair an Engine Casing of a Luxury Car

ID: 7882

Industry: General Industry Customer Location: Azerbaijan
Application: ENC-Engines and Casings Application Date: October 2018

Substrate: Cast Aluminium

Products: * Belzona 1212,

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.









Photograph Descriptions

- * 1 3 Damaged engine mounting bracket sets,
- * 4. Completed repair,

Application Situation

The engine casing was damaged due to a car crash.

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.