

BELZONA REPAIRS ARMY VEHICLE

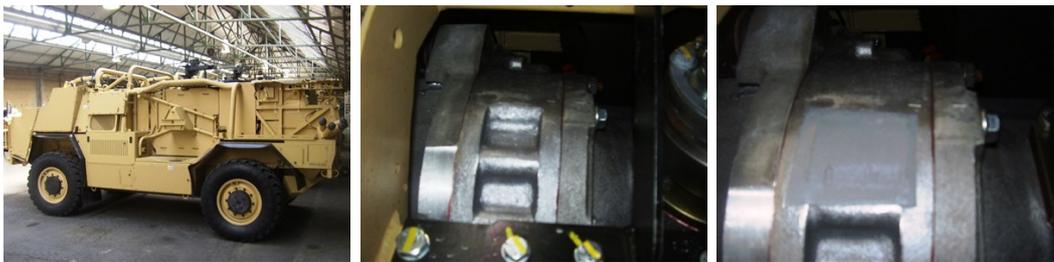
ID: 2452

Industry: Military
Application: TCC-Tanks and Chemical Containment Areas
Substrate: Cast Aluminium
Products: * Belzona® 1161 (Super UW-Metal) ,

Customer Location: British Army, UK
Application Date: 2010

Problem

The vehicle's gearbox casting was porous leading to unacceptable oil loss.



Photograph Descriptions

- * The Jackal ,
- * The porous gearbox casting before application ,
- * The gearbox sealed with Belzona® 1161 ,

Application Situation

The Jackal, a high mobility army vehicle used in Afghanistan by the British Army

Application Method

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

Belzona Facts

The Belzona repair was completed without heat and without removing the gearbox. Belzona® 1161 surface tolerant properties makes it ideal for this type of repair where oil contamination may be difficult to completely remove.

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

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manufactured under an ISO
9000 Registered Quality
Management System.

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