BELZONA REPAIRS ARMY VEHICLE

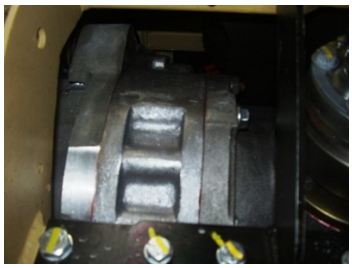
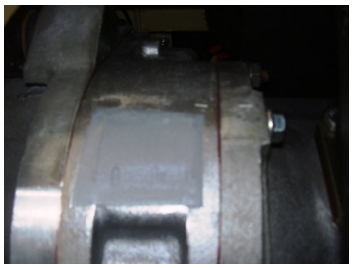
ID: 2452

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.

ISO 9001:2015
FS 695214
ISO 14001:2015
EMS 695213

Belzona products are manufactured under an ISO 9000 Registered Quality Management System.

www.belzona.com

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Repair • Protect • Improve

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