

BELZONA RESCUES KOMATSU LOADER

ID: 1334

Industry: *General Industry*
Application: *ENC-Engines and Casings*
Substrate: *Mild Steel*
Products: ** Belzona® 1161 (Super UW-Metal) ,*

Customer Location: *Heavy equipment repair shop, Canada*
Application Date: *November 2008*

Problem

Loader drove over rock and cracked the casing in many areas



Photograph Descriptions

- * Loader ,
- * Cracked transmission casing ,
- * Preparation of casing ,
- * Belzona® 1161 after application ,

Application Situation

Komatsu transmission casing

Application Method

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

Belzona Facts

After trying welding the cracks the oil in this casing continued to leak. That's when Belzona® 1161 came to the rescue. Cost of repair \$1500 vs Komatsu dealer repair over \$20,000. Loader still running after 10 months of operation maintenance free.

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

Belzona products are
manufactured under an ISO
9000 Registered Quality
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