

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

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manufactured under an ISO
9000 Registered Quality
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