

BELZONA REPAIRS AND SEALS CRACKED TRANSMISSION CASING

ID: 5195



PROBLEM

Repairing cracked and leaking transmission housing

APPLICATION SITUATION

Replacing cracked gear box

APPLICATION METHOD

Application carried out in accordance with a modified version of Belzona Know-How System Leaflet MPT-1

BELZONA FACTS

A Belzona repair allowed casing to be repaired with the minimum amount of disassembly and downtime.

INDUSTRY

Mining & Quarrying

LOCATION

BC, Canada

APPLICATION DATE

N/A

PRODUCTS

Belzona 1111 (Super Metal)

SUBSTRATE

Cast iron

PHOTOS

1. View of equipment
2. Crack "V" out and the surface area around it roughened
3. Belzona 1111 applied to the area around the repair
4. A reinforcement plate bolted over the uncured Belzona material to provide additional mechanical strength to the area.

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

Belzona products are manufactured under an ISO 9001 Registered Quality Management System.

www.belzona.com

