

BELZONA SAVES REPLACEMENT COSTS

ID: 216



PROBLEM

The ends of the shaft were worn due to play in the joint.

APPLICATION SITUATION

Universal joint between power unit and trailer of articulated earth mover.

APPLICATION METHOD

The application was carried out in accordance with Belzona Know-How System Leaflet MPT-1.

BELZONA FACTS

The Belzona repair saved replacement costs estimated at \$7,250 plus delays in sourcing the parts. The Belzona repair allowed the equipment to continue in service with minimal interruption to production.

INDUSTRY

Mining & Quarrying

LOCATION

Quarry in Germany

APPLICATION DATE

November 1999

PRODUCTS

Belzona 1111 (Super Metal)

SUBSTRATE

Steel

PHOTOS

The power unit The damaged shaft
Application of the Belzona 1111 underway
The completed repair

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

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under an ISO 9001 Registered
Quality Management System.

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