BELZONA SAVES REPLACEMENT COSTS

ID: 216

Industry: Mining & Quarrying

Application: MPT-Mechanical Power Transmission Application Date: November 1999

Substrate: Steel

Products: * Belzona® 1111 (Super Metal),

Problem

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







Customer Location: Quarry in Germany



Photograph Descriptions

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

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.

