

TURNTABLE TROUBLE SORTED WITH BELZONA

ID: 859



PROBLEM

Spline drive and gears were so old and worn that the main deck turntable on the excavator could not operate.

APPLICATION SITUATION

Worn Spline and Gear Drive

APPLICATION METHOD

Application was carried out in accordance with Belzona System leaflet MPT-5.

BELZONA FACTS

A new gear cost \$800 and a new splined drive cost \$7000. One year later the excavator was still working everyday in the quarry!

INDUSTRY

Mining & Quarrying

LOCATION

Heavy Equipment Repair Shop

APPLICATION DATE

May 2006

PRODUCTS

Belzona 1111(Supermetal)

SUBSTRATE

Steel

PHOTOS

Excavator unable to rotate
Worn gear
Worn drive
Worn gear and drive

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