

BELZONA REFURBISHES LOADER

ID: 1199



PROBLEM

Sloppy pin fit allowed too much movement in the bucket arm. The bushing wore away allowing metal damage and lifting problems.

APPLICATION SITUATION

Loader lost a grease fitting and lack of regular lubrication resulted.

APPLICATION METHOD

Application was carried out in accordance with Belzona Know-How System Leaflet MPT-7. The new bushing was used to form the new pin fit with Belzona® 1111.

BELZONA FACTS

Line Boring the fits was over \$3000. The Belzona repair was less than \$500. Repair lasted over 5 years. The repair was completed in a 5 hour period while the alternative was a weeks downtime

INDUSTRY

General Industry

LOCATION

Heavy plant manufacturer, Alabama USA

APPLICATION DATE

1998

PRODUCTS

Belzona 1111 (Super Metal)

SUBSTRATE

Steel

PHOTOS

1. Overall view of the loader
2. Worn pin fit
3. Aligning the new bush
4. Final repair after new bushing is inserted

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

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