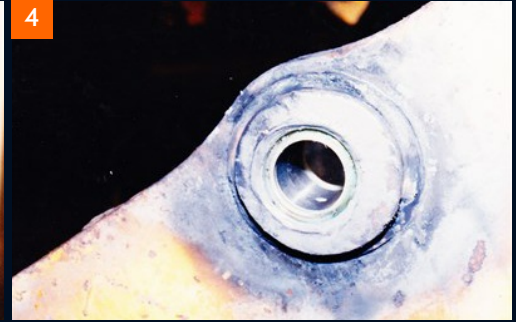


BELZONA SAVES TIME AND REDUCES COSTS WITH BUSHING REPAIR

ID: 5256



PROBLEM

The loader arm bush housing was worn oversize. Welding and boring would require removing the arm.

APPLICATION SITUATION

Loader arm bush housing.

APPLICATION METHOD

The application was carried out in accordance with Belzona Know-How System Leaflet MPT-7. The new bushing had a grease groove around the outside. Candle wax was melted to fill the groove. After Belzona 1111 cured, a torch was used to melt the wax and a grease gun pumped in grease, pushing the melted wax out.

BELZONA FACTS

Less than \$20 of Belzona products were used and the housing was rebuilt in less time than it would have taken to remove the loader arm.

INDUSTRY

General Industry

LOCATION

WA, USA

APPLICATION DATE

1992

PRODUCTS

Belzona 1111 (Super Metal)
Belzona 9411 (Release Agent)

SUBSTRATE

Steel

PHOTOS

1. Loader arms showing wear
2. Grinding the housing
3. Belzona 9411 on new bushing, grease groove full of wax
4. New bushing in place

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

