

BELZONA RAM REPAIR = BIG SAVINGS

ID: 5603



PROBLEM

Damaged ram was allowing hydraulic fluid to leak.

APPLICATION SITUATION

Hydraulic ram suffering scars in 3 places from being repeatedly struck against the side of a dumpster. Customer was looking for an alternative to replacing the expensive ram.

APPLICATION METHOD

The application was carried out in accordance with Belzona Know-How System Leaflet MPT-3. We used a handheld drill and drill press to square the corners and a die grinder and dremel tool to clean up the edges. A propane torch was used to sweat out residual oil both before and after drilling and grinding. Brake cleaner was used for a final cleanup before application.

BELZONA FACTS

The alternative was replacement of the \$1800 hydraulic ram. The customer used about \$40 of Belzona 1111 and a couple of hours of labor for a savings of over \$1700.

INDUSTRY

General Industry

LOCATION

Nashville, TN, USA

APPLICATION DATE

May 2015

PRODUCTS

Belzona 1111 (Super Metal)

SUBSTRATE

Chromed Steel

PHOTOS

1. Damage to the ram
2. Cleaning up the edges with a Dremel
3. Belzona 1111 post application/waiting to cure
4. Completed application to ram and ready for service

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.

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