

# BELZONA RESTORES BEARING HOUSING

ID: 304



## PROBLEM

Large intermittent loads caused the bearing housing to become oblong and created a problem for the operator to effectively remove large buckets of earth.

## APPLICATION SITUATION

Self aligning bearing housing for hydraulic ram controlling a bucket loader.

## APPLICATION METHOD

The application was carried out in accordance with Belzona Know-How System Leaflet MPT-7.

## BELZONA FACTS

The construction company had a time clause contract and didn't have the luxury to weld or get a replacement part. The Belzona Consultant sold the job on Christmas Eve and got the call for the application a week later. The repair lasted for at least three years.

## INDUSTRY

General Industry

## LOCATION

Construction Company in Florida, U.S.A.

## APPLICATION DATE

1985

## PRODUCTS

Belzona 1111 (Super Metal)

## SUBSTRATE

Steel

## PHOTOS

1. Oversized bearing housing
2. Damage evident during trial fit
3. Cleaning off excess Belzona 1111
4. Finished application

For more examples of Belzona Know-How in Action, please visit [khia.belzona.com](http://khia.belzona.com)

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