

# BELZONA REPAIRS A LARGE HYDRAULIC RAM

ID: 558

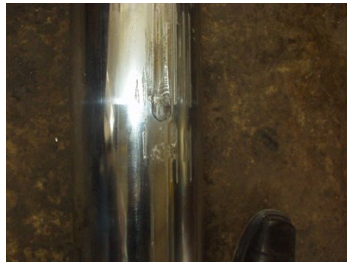
Industry: Oil & Gas  
Application: MPT-Mechanical Power Transmission

Customer Location: Offshore oil company - Egypt  
Application Date: May 2005

Substrate: Chromed steel  
Products: \* Belzona® 1121 (Super XL-Metal) ,

## Problem

Deep and wide scores in many areas of the ram.



## Photograph Descriptions

- \* General view of the hydraulic ram ,
- \* Scores on the ram ,
- \* The ram after repair ,
- \* Finishing the surface then cleaning it ,

## Application Situation

Eight meter hydraulic ram of a transport winch

## Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet MPT-2.

## Belzona Facts

There were scores in many areas of the ram causing many leakages and fluid losses. Belzona saved the replacement costs of the

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ISO 9001:2015  
FS 695214  
ISO 14001:2015  
EMS 695213

Belzona products are  
manufactured under an ISO  
9000 Registered Quality  
Management System.

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**BELZONA®**  
Repair • Protect • Improve

ram, returning it successfully to service.

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