

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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