

BELZONA REPAIRS SCORED HYDRAULIC RAM

ID: 5183

Industry: *Transport*
Application: *MPT-Mechanical Power Transmission*

Customer Location: *BC, Canada*
Application Date: *August 1996*

Substrate: *Chromed steel rod*
Products: ** Belzona 1221 (Super E-Metal),*

Problem

Hydraulic rams had been subjected to sever mechanical damage around the seal area, rendering them ineffective. This was the only heavy duty lifter used for loading on site. New ram was not immediately available.



Photograph Descriptions

- * View of damaged ram ,
- * Damaged areas “V” out ,
- * Rebuilt with Belzona 1221 ,
- * Completed repair. ,

Application Situation

Damaged hydraulic ram

Application Method

Application carried out in accordance with Belzona Know-How System Leaflet MPT-3

Belzona Facts

Using Belzona 1221, an emergency repair material, allowed the rams to be rebuilt on site in a matter of hours.

For more examples of Belzona Know - How In Action, please visit <https://khia.belzona.com>

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

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manufactured under an ISO
9000 Registered Quality
Management System.

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