# BELZONA REPAIRS SCORED HYDRAULIC RAM

## **CUSTOMER**

BC, Canada

## **APPLICATION DATE**

August 1996

#### **APPLICATION SITUATION**

Damaged hydraulic ram

## **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.

#### **PRODUCTS**

Belzona 1221 (Super E-Metal)

## **SUBSTRATE**

Chromed steel rod

## **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.

#### **PICTURES**

- 1. View of damaged ram
- 2. Damaged areas "V" out
- 3. Rebuilt with Belzona 1221
- 4. Completed repair.





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



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

