# **BELZONA REBUILDS SPLINE SHAFT**

ID: 5182

Industry: General Industry Customer Location: BC, Canada
Application: MPT-Mechanical Power Transmission Application Date: 2005

Substrate: Steel

Products: \* Belzona 1111 (Super Metal),

#### Problem

Replacement part not readily available and purchasing the entire assembly would have been very costly.







## **Photograph Descriptions**

- \* Preparation of the damaged areas in progress,
- \* Splines reformed with Belzona 1111 ,
- \* Mounting flange in the process of being removed revealing rebuilt splines. ,

### **Application Situation**

Replacement part was not readily available.

### **Application Method**

Application carried out in accordance with Belzona Know-How System Leaflet MPT-5

#### **Belzona Facts**

The use of Belzona allowed localized repairs to be executed with a minimal amount of downtime.

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

ISO 9001:2015 Belzona products are
FS 695214 manufactured under an ISO
ISO 14001:2015 9000 Registered Quality
EMS 695213 Management System.

