

BELZONA REBUILDS SPLINE SHAFT

ID: 5182

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

Customer Location: *BC, Canada*
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
FS 695214
ISO 14001:2015
EMS 695213

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

www.belzona.com

**BELZONA**
Repair • Protect • Improve