# BELZONA REBUILDS BEARING PLATES ON VERTICAL BORER

ID: 139

Industry: General Industry Customer Location: Steel Manufacturer Engineering

Workshop

Application: MPT-Mechanical Power Transmission Application Date: March 1997

Substrate: Steel

Products: \* Belzona® 1131,

#### **Problem**

White metal bearing plates badly worn/scored due to oil starvation. Manufacturer of this unit has ceased trading so replacement part is unobtainable.









# **Photograph Descriptions**

- \* The problem area excessive wear to white metal plates. ,
- \* Application of Belzona® 1131. ,
- \* Chuck going back into machine to form Belzona® 1131. ,
- \* The finished job with oil grooves cut into Belzona® 1131.,

## **Application Situation**

Craven 90" dia. Vertical Borer

## **Application Method**

The application was carried out in accordance with Belzona Know-How Leaflet MPT-9.

### **Belzona Facts**

The repaired machine now runs quieter and more smoothly, providing a higher standard of finish to machined components.

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.

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