

BELZONA REBUILDS RUDDER SHAFTS

ID: 5452

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

Customer Location: *BC, Canada*
Application Date: *November 2006*

Substrate: *Steel*
Products: ** Belzona 1111 (Super Metal) ,*

Problem

Tail shafts have suffered from extensive loss of metal.



Photograph Descriptions

- * Original shaft showing eroded area. ,
- * Rebuild of shafts completed. ,
- * Shafts machined and ready for installation. ,

Application Situation

Rudder Shaft

Application Method

The application was carried out in accordance with Belzona Know-How System Leaflet MPT-1.

Belzona Facts

Rebuilding the damaged areas with Belzona 1111 allowed the shafts to be rebuilt and machined in less than 2 days.

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.

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