

BELZONA REBUILDS AND PROTECTS A KORT NOZZLE

ID: 750

Industry: *Marine*

Customer Location: *MV HAIDA MONARCH - Vancouver, BC.
Canada*

Application: *SOS-Ships and Offshore Structures*

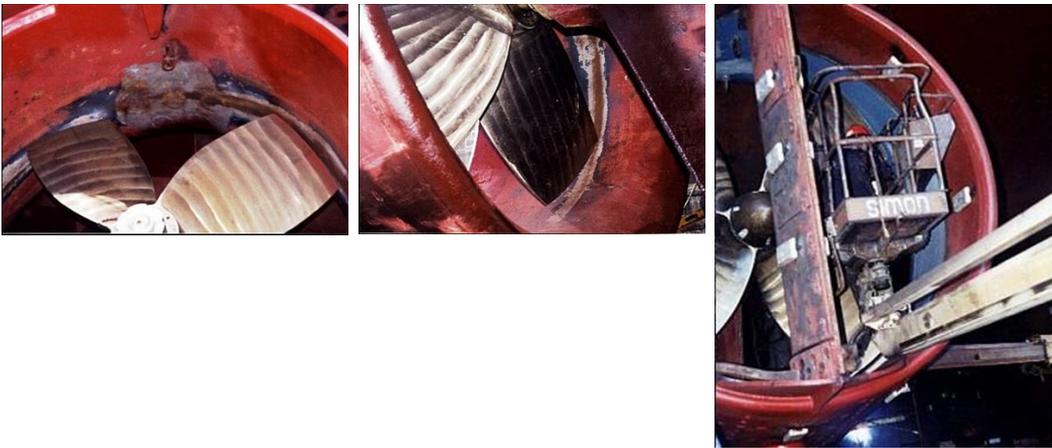
Application Date: *1996*

Substrate: *Mild Steel*

Products: ** Belzona® 1311 (Ceramic R Metal) ,
* Belzona® 1341 (Supermetalgilde) ,*

Problem

Erosion-Corrosion of inner circumference of kort nozzles.



Photograph Descriptions

- * View of port side nozzle showing erosion pattern after three years service. ,
- * View of starboard side nozzle after three years of service. ,
- * Re-application of Belzona® 1341 to complete nozzle after welding had been completed to close various cracks. ,

Application Situation

Kort nozzles of large self propelled marine log loader

Application Method

Application was carried out in accordance with Belzona Know-How System Leaflets SOS-1 & SOS-2.

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 Facts

The application shows the vessel in drydock for its three year overhaul. Pictures show how well the Belzona coating has protected the nozzles from excessive erosion-corrosion over this period.

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