

BELZONA REBUILDS AND PROTECTS KORT NOZZLES

ID: 752

Industry: *Marine*

Customer Location: *Tug boat operator - Vancouver, BC
Canada*

Application: *SOS-Ships and Offshore Structures*

Application Date: *June 2005*

Substrate: *Mild Steel*

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

Problem

Kort nozzles badly eroded.



Photograph Descriptions

- * View of tug boat in dry dock. ,
- * View of one of the blasted nozzles. ,
- * Application of first coat of Belzona® 1341 with application of Belzona® 1311 to fill the voids and depressions in progress. ,
- * Second coat of Belzona® 1341 applied to complete the application. ,

Application Situation

Tug boat kort nozzles

Application Method

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

Belzona Facts

Customer had given serious consideration to relining nozzles with a stainless steel insert. This, however, posed a clearance problem. The Belzona solution was the quickest, easiest and most economical solution of the two.

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

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