BELZONA REBUILDS AND PROTECTS KORT NOZZLES

CUSTOMER

Tug boat operator - Vancouver, BC Canada

APPLICATION DATE

June 2005

APPLICATION SITUATION

Tug boat kort nozzles

PROBLEM

Kort nozzles badly eroded.

PRODUCTS

Belzona® 1311 (Ceramic R-Metal) Belzona® 1341 (Supermetalglide)

SUBSTRATE

Mild Steel

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.

PICTURES

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









For more examples of Belzona Know-How In Action, please visit http://khia.belzona.com

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



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Repair • Protect • Improve