

BELZONA REBUILDS AND PROTECTS KORT NOZZLES

ID: 752



PROBLEM

Kort nozzles badly eroded.

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.

INDUSTRY

Marine

LOCATION

Tug boat operator - Vancouver, BC
Canada

APPLICATION DATE

June 2005

PRODUCTS

Belzona 1311 (Ceramic R-Metal)
Belzona 1341 (Supermetalgilde)

SUBSTRATE

Mild Steel

PHOTOS

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 khia.belzona.com

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