

BELZONA 1341 SUPERMETALGLIDE PROTECTS RUDDERS

ID: 5449



PROBLEM

Rudders were showing severe metal loss in areas where cavitation attack prevalent.

APPLICATION SITUATION

Rudders

APPLICATION METHOD

Application carried out in accordance with Belzona Know-How System Leaflet SOS-1/2

BELZONA FACTS

The use of Belzona for these types of repairs eliminates the need to weld with all its associated problems. The rebuild process also reduces the time required to complete a repair of this kind.

INDUSTRY

Marine

LOCATION

BC, Canada

APPLICATION DATE

February 2006

PRODUCTS

Belzona 1311 (Ceramic R Metal) Belzona 1321 (Ceramic S Metal) Belzona 1341 (Supermetalglide)

SUBSTRATE

Cast / Steel

PHOTOS

1. View of one of the many badly cavitated areas on the two rudders 2. Rebuilding of eroded areas in progress 3. Application of 1st coat of Belzona 1341 in progress 4. Application of 2nd coat of Belzona 1341 completed

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

Belzona products are manufactured under an ISO 9001 Registered Quality Management System.

www.belzona.com

