

BELZONA 1341 SUPERMETALGLIDE PROTECTS RUDDERS

CUSTOMER

BC, Canada

APPLICATION DATE

February 2006

APPLICATION SITUATION

Rudders

PROBLEM

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

PRODUCTS

Belzona 1311 (Ceramic R Metal)

Belzona 1321 (Ceramic S Metal)

Belzona 1341 (Supermetalglide)

SUBSTRATE

Cast / Steel

APPLICATION METHOD

Application carried out in accordance with Belzona Know-How System Leaflets SOS-1 and SOS-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.

PICTURES

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



1.



2.



3.



4.

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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