## **BELZONA REBUILDS AND PROTECTS RUDDERS**

ID: 5442

Industry:MarineCustomer Location:BC, CanadaApplication:SOS-Ships and Offshore StructuresApplication Date:December 2004

Substrate: Mild steel

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

**Problem** 

Vessel rudders are subjected to continuous erosion and cavitation attack.







## **Photograph Descriptions**

- \* 1. Rudders in set up after blasting ready for application. 2. Rudders after application of 2 coats of Belzona 1341 Supermetalglide.
- 3. Condition of rudders / rudder horn after 2½ years of service with Belzona coating.,

## **Application Situation**

Rudder

## **Application Method**

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