

# CLASSIC TAIL SHAFT WRAP WITH BELZONA

ID: 369

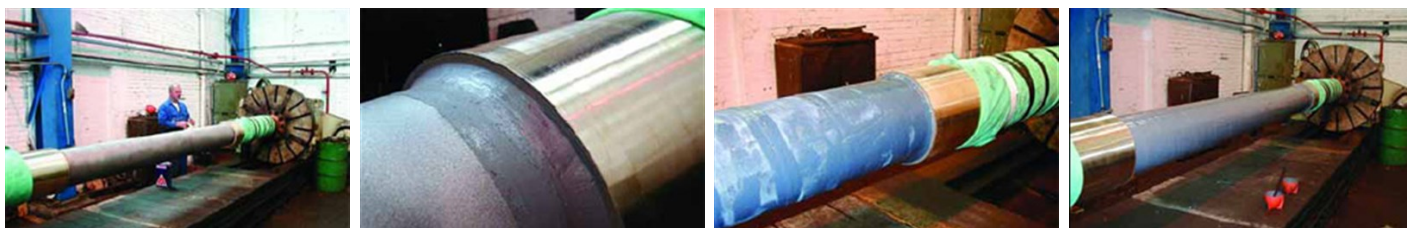
Industry: *Marine*  
Application: *SOS-Ships and Offshore Structures*

Customer Location: *Dry dock working on behalf of UK Navy*  
Application Date: *May 1999*

Substrate: *Steel*  
Products: *\* Belzona® 1111 (Supermetal) Belzona® 1321 (Ceramic S-Metal) Belzona® 9341 (Reinforcement tape) ,*

## Problem

*Tough corrosion protection required on exposed section of tail shaft.*



## Photograph Descriptions

- \* 1. Shaft grit blasted and set up in lathe ready for start of application ,
- \* 2. Belzona® 1111 used to create a chamfer to seal between the shaft and the liner. ,
- \* 3. First coat of Belzona® 1321 applied incorporating Belzona® 9341 ,
- \* 4. Completed application after application of second coat of Belzona® 1321. ,

## Application Situation

Tail shaft for Fleet Auxiliary Ship (Landing Ship Logistics)

## Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet SOS-6.

## Belzona Facts

The Belzona coating provides a tough abrasion and corrosion resistant lining on the exposed section of tail shaft.

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

ISO 9001:2015  
FS 695214  
ISO 14001:2015  
EMS 695213

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