

BELZONA REBUILDS RUDDER SHAFTS

ID: 5452



PROBLEM

Tail shafts have suffered from extensive loss of metal.

APPLICATION SITUATION

Rudder Shaft

APPLICATION METHOD

The application was carried out in accordance with Belzona Know-How System Leaflet MPT-1.

BELZONA FACTS

Rebuilding the damaged areas with Belzona 1111 allowed the shafts to be rebuilt and machined in less than 2 days.

INDUSTRY

Marine

LOCATION

BC, Canada

APPLICATION DATE

November 2006

PRODUCTS

Belzona 1111 (Super Metal)

SUBSTRATE

Steel

PHOTOS

1. Original shaft showing eroded area.
2. Rebuild of shafts completed.
3. Shafts machined and ready for installation.

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.

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