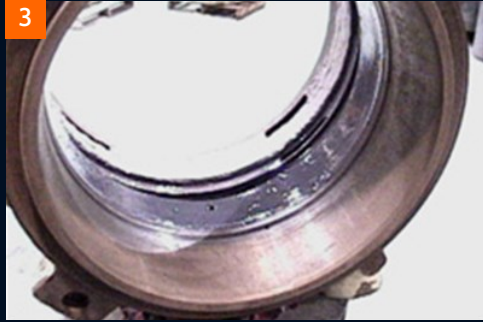
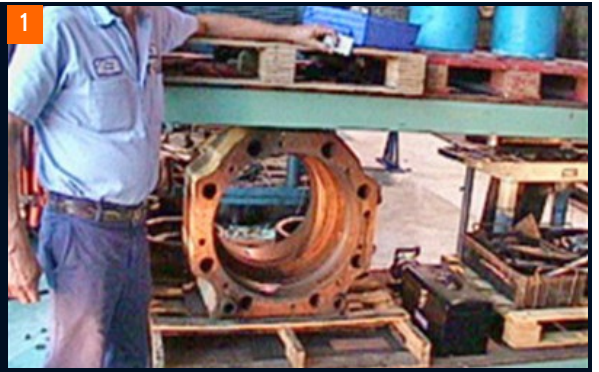


LEAKY CYLINDER SEATS REFURBISHED WITH BELZONA

ID: 415



PROBLEM

Significant cavitation and general corrosion from cooling water and fretting wear at O-ring seats.

APPLICATION SITUATION

Ship's engine cylinder seats.

APPLICATION METHOD

Application was carried out in accordance with Belzona Know-How System Leaflets ENC-5 and ENC-6.

BELZONA FACTS

For under \$200 in Belzona products, the customer was able to repair O-ring seal surfaces and protect cooling water jackets.

INDUSTRY

General Industry

LOCATION

International ship motor repair company
- Ft. Lauderdale, Florida USA

APPLICATION DATE

November 2003

PRODUCTS

Belzona 1121 (Super XL-Metal)
Belzona 1341 (Supermetalglide)

SUBSTRATE

Cast Steel

PHOTOS

1. Units as received from ship
2. Pitting corrosion in water jacket area
3. Prepared, coated and protected water jacket
4. Ready for service

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

