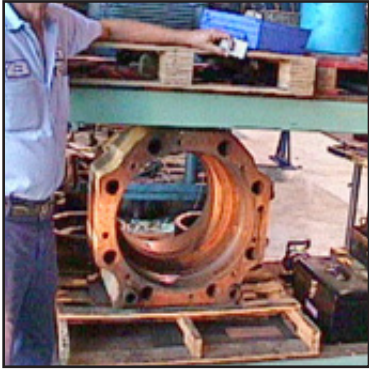


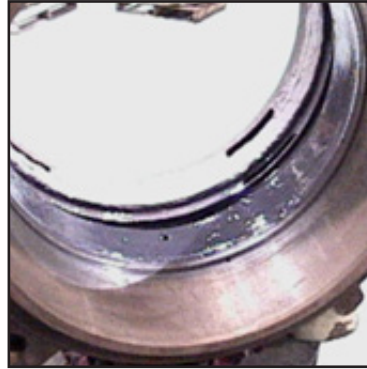
Leaky Cylinder Seats Refurbished with Belzona



Units as received from ship



Pitting corrosion in water jacket area



Prepared, coated and protected water jacket



Ready for service

STATISTICS

CUSTOMER

Intl ship motor repair co.,
Ft. Lauderdale, Florida USA

APPLICATION DATE

November 2003

SUBSTRATE

Cast Steel

PRODUCTS

Belzona® 1121
Belzona® 1341

APPLICATION SITUATION

Ship's engine cylinder seats.

PROBLEM

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

APPLICATION METHOD

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