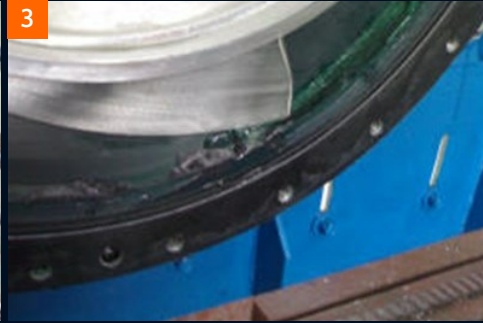


BELZONA REPAIRS KAMEWA IMPELLER DUCT

ID: 755



PROBLEM

Deep erosion on the impeller duct lining

APPLICATION SITUATION

Kamewa jet drive on high speed passenger ferry operating on lake Como

APPLICATION METHOD

The application was carried out in accordance with Belzona Know-How System Leaflet TCC-3.

BELZONA FACTS

The Belzona repair was carried out without having to dismount the entire propulsion unit saving and estimated €150,000 and ensuring minimal disruption to normal service. Belzona® 2311 has excellent adhesion to the polyurethane lining together with excellent cavitation resistance to ensure a long term effective repair.

INDUSTRY

Marine

LOCATION

National ferry operator, Italy

APPLICATION DATE

FEBRUARY 2006

PRODUCTS

Belzona 2311 (SR Elastomer)

SUBSTRATE

Polyurethane

PHOTOS

1. View of the high speed ferry
2. Conditioning the substrate underway
3. Close up of the application
4. Completed application

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

