

BELZONA 7111 PROVIDES CHOCKING TO PROPULSION ENGINE ON FISHING BOAT

ID: 5919



PROBLEM

Maintenance of the propulsion system of the boat, including the propeller, shaft, gearbox and engine, requires realignment of the main engine and the implementation of new foundation chocks that guarantee alignment is maintained and complies with the Marine Certification norms such as Lloyd's Register or American Bureau of Shipping.

APPLICATION SITUATION

Main engine base of the propulsion system on the fishing boat with 500 tons of storage.

APPLICATION METHOD

The application was carried out in accordance with Belzona Know-How System Leaflet GSS-12, BEL CIS 100 with ABS certification and Belzona 7111 IFU.

BELZONA FACTS

The implementation of chocks with the liquid product, Belzona 7111, is simple, quick and very safe due to its design properties, which make it a very cost-effective and convenient technique when compared with other conventional methods such as the tedious manufacturing of metallic shims. The application allows for a guarantee of permanent alignment and durability with the American Bureau of Shipping and Lloyd's Register Classification.

INDUSTRY

Marine

LOCATION

Lima, Peru

APPLICATION DATE

August 2015

PRODUCTS

Belzona 7111 (Marine Grade)

SUBSTRATE

Marine Steel and Carbon Steel

PHOTOS

1. Fishing boat with 500 tons of storage
2. View of the main propulsion engine
3. Mixing Belzona 7111
4. Port stern chock finished; the engine has 4 chocks

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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