

# BELZONA REPAIRS STEERING GEAR

ID: 536



## PROBLEM

Severe corrosion on the affected areas of the rudder stock and pintle housing areas.

## APPLICATION SITUATION

Rudder stock - upper housing and pintle housing.

## APPLICATION METHOD

Application was carried out in accordance with Belzona Know-How System Leaflets SOS-3 and MPT-1.

## BELZONA FACTS

Belzona easily performed the work in-place with minimum repair time. The excellent corrosion resistance of Belzona® 1111 and Belzona® 1121 made them the ideal choice for long-term protection in these areas.

## INDUSTRY

Marine

## LOCATION

Cargo Ship - Egypt

## APPLICATION DATE

December 2003

## PRODUCTS

Belzona 1111 (Super-Metal)

Belzona 1121 (Super XL-Metal)

Belzona 9411 (Release Agent)

## SUBSTRATE

Steel.

## PHOTOS

1. General view of the cargo ship.
2. Rudder stock being machined back to its dimensions after repair.
3. Belzona 1121 was applied to both pintle and pintle housing.
4. Rudder being installed.

For more examples of Belzona Know-How in Action, please visit [khia.belzona.com](http://khia.belzona.com)

Belzona products are manufactured under an ISO 9001 Registered Quality Management System.

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