

Belzona Repairs Steering Gear



General view of the cargo ship.



Rudder stock being machined back to its dimensions after repair.



Belzona® 1121 was applied to both pintle and pintle housing.



Rudder being installed.

STATISTICS

CUSTOMER

Cargo Ship,
Egypt

APPLICATION DATE

December 2003

SUBSTRATE

Steel

PRODUCTS

Belzona® 1111
(Super-Metal),
Belzona®1121
(Super XL-Metal),
Belzona® 9411
(Release Agent)

APPLICATION SITUATION

Rudder stock - upper housing and pintle housing.

PROBLEM

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

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.