

11 MAY 1934

## Lloyd's Register of Shipping.

Order: 757.  
1536/24.(Report on Vessel No. 1421. Port *Edz*)

No. 3943

SHIP ~~FORGINGS OR~~ CASTINGS.

The words **FORGINGS OR CASTINGS, IRON OR STEEL**, should be struck out as may be required.

I have to report that the undermentioned ~~STEEL~~ ~~Forgings~~ Castings, manufactured by Messrs. Ruhrstahl A.G. Gelsenkirchener Gußstahl- of Gelsenkirchen for the Vessel No. 66, being built work by Messrs. Society Espanola de Construcccion Naval of Cadiz through Messrs. Th. B. Thrige of Odense have been inspected by me as set forth below and found to be, so far as can be seen, 1 auxiliary rudder quadrant, 1 rudder quadrant and 1 pinion sound and free from surface defects.-

Mark on Forgings or Castings.

Lloyd's

Düsseldorf 27th March 1933.

No. 584/585/589.

M.B. 25.3.33.

1 auxiliary  
rudder quadrant

1 rudder quadrant

1 pinion

~~STEEL~~~~STEEL~~~~STEEL~~

584

585

589

Material\*

Annealed

Siemens

- Martin

Cast

Steel

How made

cast

cast

cast

If annealed

Yes

Yes

Yes

Dimensions

Progress on Inspection

rough turned

rough turned

rough turned

Date when Inspected

25.3.33.

25.3.33.

25.3.33.

## CASTINGS.

.798

3"

.798

3"

.798

3"

Tests on Standard Test  
Pieces.

Tensile Test—

Tons per square inch

34,3

34,5

33,3

Extension per cent. ...

22,3

20,3

20,3

Cold Bending Test—

Angle before fracture

120 degr. good

120 degr. good

120 degr. good

Drop Test—

Height from ground ...

10 feet

10 feet

10 feet

Hammering Test—

If made according to Rules  
and found satisfactory ...

satisfactory.

satisfactory.

satisfactory.

SKETCHES OF FRAMES SHOWING POSITION AND DESCRIPTION OF WELDS OF FORGINGS.

Fee (if any chargeable) £

To be paid at Düsseldorf.

\* If of Iron, state whether scrap or puddled Iron. If of Steel, state whether made on the Open Hearth process.