

Rpt. 6.

For the information of Surveyors and the Committee only.

Received at

Office

19

Lloyd's Register of Shipping.

Order: 2356.

(Report on Vessel No. 11296 Port Bel)

No. 3962

SHIP ~~FORGINGS OR~~ CASTINGS.

I have to report that the undermentioned ~~IRON~~ Steel ~~Castings~~
Castings, manufactured by Messrs. Ruhrstahl A.G. Stahlwerk Krieger
of Düsseldorf for the Vessel No. 532, being built
by Messrs. Workman Clark Ltd. of Belfast
have been inspected by me as set forth below and found to be, so far as can
be seen, 1 propeller bracket sound and free from surface defects.

Mark on Forgings or Castings.

Lloyd's

No. 106.

F.S. 28.9.33.

Düsseldorf 29th September 1933.

1 propeller bracket

RUDDER FRAME.

STEM.

Material*

Annealed Siem. Mart. Cast Steel

How made

cast

If annealed

Yes

Dimensions

Progress on Inspection

rough turned

Date when Inspected

28.9.33.

CASTINGS.

Tests on Standard Test Pieces.

.798

3"

Tensile Test—

Tons per square inch

29,5

29,3

Extension per cent. ...

29,4

30,7

Cold Bending Test—

Angle before fracture

120 degr. good

Drop Test—

Height from ground ...

7 feet

Hammering Test—

If made according to Rules
and found satisfactory ...

satisfactory.

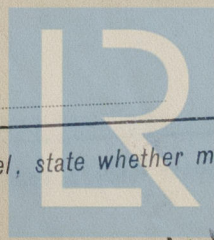
SKETCHES OF FRAMES SHOWING POSITION AND DESCRIPTION OF WELDS OF FORGINGS.

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.

5m.320. T.



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Lloyd's Register

Foundation

W179-0149

DRs/tps

Material

steel.

Range of tensile strength

29/33 tons

Working pres