

Lloyd's Register of Shipping.

(Report on Vessel No. 40926 Port Hamburg.)

No. 1786.

SHIP FORGINGS OR CASTINGS

I have to report that the undermentioned ~~Iron~~ Steel Forgings ~~or Castings~~, manufactured by Messrs. Skoda Works Ltd. of Pilsen, Czechoslovakia, for the Vessel No. 149, being built by Messrs. Deutsche Werft A.G. of Hamburg, Germany, have been inspected by me as set forth below and found to be, so far as can be seen, sound and free from defects. These have been despatched to Hamburg.

Report on Forgings ~~or Castings~~

Lloyd's

No. 383.

Prague, 29th October, 1931.

K. P. K. 27.10.1931.

P. Kerbscher.

1-RUDDER POST,

12-Connect. Bolts

~~STEEL~~ ~~FRAME~~

~~RUDDER~~ ~~FRAME~~.

~~STEM~~

Simplex Type,

Open Hearth Ingot Steel

Forged

Forged

Yes

Yes

to dwg. C.208,

2 1/4" dia.

265 mm dia.

Rough machined and finished.

24th April to the 27th October, 1931.

~~CASTINGS~~

Marked: LLOYD'S

Tests on Standard Test Pieces.

Tensile Test—

Tons per square inch

29.7 30.5

33.1

Extension per cent. ...

37.0 36.0

32.9

Old Bending Test—

Angle before fracture

180 degrees

180 degrees

Drop Test—

Height from ground ...

X X X X

X X X X

Hammering Test—

If made according to Rules and found satisfactory ...

X X X X

X X X X

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

Fee (if any chargeable) £

To be paid at Prague.

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