

For the information of Surveyors and the Committee only.

Received at

Office

19

Lloyd's Register of Shipping.

(Report on Vessel No. 6978

Port

Gothenburg

No. 4505

SHIP FORGINGS OR CASTINGS.

I have to report that the undermentioned ~~Iron or~~ Steel Forgings or Castings, manufactured by Messrs AB Lindholmen - Motala of Motala Verkstad for the Vessel No. 4505, being repaired by Messrs AB Götaverken of Gothenburg have been inspected by me as set forth below and found to be, so far as can be seen, sound and free from defects.

1 Rudder head, 1 main piece of rudder, 1 tiller, 3 rudder arms, 2 pintles and 6 coupling bolts.

in Forgings or Castings.

Lloyd's R

No. 4505

G.A. 1.10.27

Gothenburg 7th October, 1927

A. Snander.

STERN FRAME.

RUDDER FRAME.

STEM.

1 Rudder head, 1 main piece of rudder, 1 tiller, 3 rudder arms

2 pintles and 6 coupling bolts.

L.M. Steel

L.M. Steel

L.M. Steel

Forged

Forged

Forged

Yes

Yes

Yes

diam. 306.7. diam. 306.3437

9-89%

on Inspection

Rough turned and finished

when Inspected

25/9/27 & 1/10/27

25/9/27 & 1/10/27

25/9/27 & 1/10/27

CASTINGS.

on Standard Test Pieces.

Test—
per square inch

48.1

44.6

46.5

48.7-49.4

46.5-50.7

ension per cent.

36.0

30.2

34.7

33.3

34.7-39.7

ending Test—

le before fracture

180° good

180° good

180° good

est—

ht from ground

ering Test—

ade according to Rules
nd found satisfactory

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

ee (if any chargeable) £

To be paid at

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

T.

003307-003310-0172

DBS 11 27

DATE

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Lloyd's Register
Foundation