

For the information of Surveyors and the Committee only.

Received at _____ Office _____ 10

Lloyd's Register of Shipping.

(Report on Vessel No. 8324 Port Gothenburg)

No. 2372. SHIP ~~FORGINGS OR~~ CASTINGS.

I have to report that the undermentioned ~~XXXXXX~~ Steel ~~XXXXXXXXXX~~ Castings, manufactured by Messrs. A.-B. Lindholmen-Motala of Motala Verkstad for the Vessel No. 443, being built by Messrs. A.-B. 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.

Mark on ~~XXXXXX~~ Castings.

Lloyd's
No. 677
EB 9.9.30,

Gothenburg, 16th September, 1930.

E. Bernelius

| | Upper part of STERN FRAME. | RUDDER FRAME. | STEM. |
|--|----------------------------|---------------|-------|
| Material* ... | <u>S.M. Steel</u> | / | |
| How made ... | <u>Cast</u> | | |
| If annealed ... | <u>Yes</u> | | |
| Dimensions ... | <u>As per plan</u> | | |
| Progress on Inspection ... | <u>Cast</u> | | |
| Date when Inspected ... | <u>9/9/30</u> | | |
| CASTINGS. | | | |
| Tests on Standard Test Pieces. | | | |
| Tensile Test— Tons per square inch <i>apw</i> ... | <u>48.3</u> | | |
| Extension per cent. ... | <u>26.0</u> | | |
| Cold Bending Test— Angle before fracture ... | <u>180° good.</u> | | |
| Drop Test— Height from ground ... | <u>Good.</u> | | |
| Hammering Test— If made according to Rules and found satisfactory ... | <u>Good.</u> | | |

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

Fee (if any chargeable) £ — : :

To be paid at GOTHENBURG.

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

