

6. For the information of Surveyors and the Committee only.

Received at _____ Office _____ 19

Lloyd's Register of Shipping.

(Report on Vessel No. _____ Port _____)

No. 450 SHIP ~~FORGINGS OR~~ CASTINGS.

I have to report that the undermentioned ~~Iron or Steel Forgings or~~ Castings, manufactured by Strømmer Verksted of Strømmer for the Vessel No. 443, being built by Shet Brothers of Sundelands. have been inspected by me as set forth below and found to be, so far as can be seen, sound and free from defects

on Forgings or Castings.

Oslo 5th August 1933

7 Lloyd's
10.7 x 4.8.33.
V No. 8814, 15, 16 & 17.
P.B.R.

Per Gjør Røli.

| | 8814 Lower part STERN FRAME. | 8815 Jubelpart FRAME. | 8816 Stem frame, upper part RUDDER FRAME. | 8817 Rudder frame, STEM |
|--|------------------------------------|-----------------------------|---|-------------------------------|
| Material | Steel | Steel | Steel | Steel |
| How made | Cast | cast | cast | Cast |
| Heat treated | Yes | Yes | Yes | Yes. |
| Dimensions | As per plan | As per plan | As per plan | As per plan. |
| Pressure on Inspection | Rough & finished | Rough & finish. | Rough & finished | Rough & finished |
| When Inspected | 4/7 x 4/8.32 | 4/7 x 4/8.33. | 10/7 x 4/8.33. | 10/7 x 4/8.33. |
| CASTINGS. | | | | |
| Tests on Standard Test Pieces. | | | | |
| Tensile Test— | | | | |
| Stress per square inch | 29.6 | 29.5 | 29.5 | 30.0 |
| Elongation per cent. ... | 37.0 | 38.0 | 37.6 | 37.0 |
| Bending Test— | | | | |
| Angle before fracture | 180° | 180° | 180° | 180° |
| Height from ground ... | 8' | 8' | 8' | 8' |
| Welding Test— | | | | |
| Made according to Rules and found satisfactory ... | Yes. | Yes. | Yes | Yes. |

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

Fee (if any chargeable) kr. 178.-

To be paid at Oslo.



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