

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 Strömmer Werkstedt
of Strömmer for the Vessel No. 443, being built
by Shat Brothers of Sunderland.
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.

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

Oslo 5th August 1933

Per G. H. Røli.

	8814 Lower part STERN FRAME.	8815 Tubing part STERN FRAME.	8816 Stem frame, upper part RUDDER FRAME.	8817 Rudder frame, stem RUDDER FRAME.
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.
Result on Inspection	Rough & finished	Rough & finished	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	34.0
Bending Test—				
Angle before fracture	180°	180°	180°	180°
Test—				
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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Lloyd's Register
Foundation

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