

Lloyd's Register of Shipping.

(Report on Vessel No. 9346 Port lpr)

No. 255 ~~SHIP FORGINGS OR CASTINGS~~

Work No. 66122

I have to report that the undermentioned ~~Iron or Steel Forgings or Castings~~, manufactured by Messrs Y. Schichau S.m.b.H. of Elbing for the Vessel No. 550, being built by Messrs Odense Staalskibsvaerft of Odense have been inspected by me as set forth below and found to be, so far as can be seen, in finished condition free from defects.

- One rudder post -

Mark on Forgings or Castings.

Lloyd's

No. 695 SD

J.C.D. SD 29.8.33

DANZIG, 8th September 1933

James C. Dykes

	STERN FRAME.	RUDDER FRAME.	STEM.
Material*		<u>S.M. Ingot Steel</u>	
How made		<u>Forged</u>	
If annealed		<u>Annealed</u>	
Dimensions		<u>250 mm dia.</u>	
Progress on Inspection		<u>Finished</u>	
Date when Inspected		<u>29.8.33</u>	
CASTINGS.		<u>M60</u>	
Tests on Standard Test Pieces.		<u>20 x 45 mm</u>	
Tensile Test—		<u>49.66</u>	
Kg Tons per square mm mm		<u>29.30</u>	
Extension per cent.			
Cold Bending Test—		<u>Good at 180°</u>	
Angle before fracture			
Drop Test—		<u>✓</u>	
Height from ground			
Hammering Test—		<u>✓</u>	
If made according to Rules and found satisfactory			

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

Fee (if any chargeable) £ 4 : 0 : 0 (including expenses)

To be paid at by Messrs Y. Schichau S.m.b.H., Elbing. J.C.D.

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