

# Lloyd's Register of Shipping.

(Report on Vessel No. \_\_\_\_\_ Port \_\_\_\_\_)

No. 942 SHIP ~~FORGINGS OR~~ CASTINGS.

I have to report that the undermentioned ~~Iron or Steel Forgings or~~ Castings, manufactured by Messrs. Skoda Works, Ltd. of Göteborg S. S. R. for the Vessel No. 187, being built by Messrs. H. S. Kjöbenhavnsskibet of Copenhagen. have been inspected by me as set forth below and found to be, so far as can be seen, sound and free from defects

2 Cast Steel Propeller Brackets

Work on Forgings or Castings.

Lloyd's

No. 337

CP 12.5.27

Prague 17<sup>th</sup> May 1927

C. P. Hughes.

	2 Propeller Brackets	RUDDER FRAME.	STEM.
Material*	B. M. C. H. Steel		
How made	Cast		
annealed	Yes		
Dimensions	Various		
Progress on Inspection	Finished machined		
Date when Inspected	12. 5. 1927		
CASTINGS.			Forged.
Tests on Standard Test Pieces.	Port : Starboard	40 Coupling Bolts	
Tensile Test—			
Tons per square inch	52.5 - 52.5 : 49.4 - 48.8	48.6	
Extension per cent.	26.3 - 26.3 : 26.3 - 30.3	38.0	
Cold Bending Test—			
Angle before fracture	120° - 120°	120° - 120°	180°
Drop Test—			
Height from ground	7 feet	7 feet	
Hammering Test—			
If made according to Rules and found satisfactory	Yes, satisfactory	Yes, satisfactory.	

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

Fee (if any chargeable) £

To be paid at

Prague.

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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.