

For the information of Surveyors and the Committee only.

Received at _____ Office, _____ 19__

Lloyd's Register of Shipping.

(Report on Machinery, No. _____ Port _____)

No. 149 - ENGINE FORGINGS OR CASTINGS

I have to report that the Forgings ~~or Castings~~, as herein described, manufactured by Maschinenfabrik Augsburg-Nürnberg A.G. of Augsburg for the Engines No. xxxxxx being constructed by Messrs. Kockums Mek. Verkstad of Malmö for the Ship No. xxxxxx, being built by Messrs. Kockums Mekaniska Verkstads A.B. of Malmö have been inspected by me as set forth below, and found to be, so far as can be seen, sound and free from defects. These have been despatched to Malmö.

on Forgings or Castings.

Augsburg, 24th June, 1927.

Lloyd's
No. 889
P.K. 13.6.27.

J.A. Whitehead

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	FLYWHEEL SHAFT.			SCREW SHAFT.
Material	S.M. Ingot steel.			
Made	forged			
Annealed	yes			
Dimensions, Forgings	Ø 150 mm			
Weight, Castings				
Progress on inspection	rough turned & finished.			
Tests on Standard Test Pieces.	.798"	3"		
Stress Test— Tons per square inch	33.4			
Extension per cent	27.-			
180 Bending Test— Angle before fracture	180 degr. good.			
Date when Inspected	13.6.27.			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

The material has been ordered to special requirements.

Fee (if any chargeable) £ 1.1.0

To be paid at Augsburg/Bremen.

* If of wrought iron, state whether piled bars or scrap. If of steel, state whether made by the Open Hearth process.

Lloyd's Register of Shipping

ENGINE FORGINGS OR CASTINGS

I have to report that the forgings described herein described, manufactured by Maschinenfabrik Augsburg-Nürnberg A.G., of Augsburg for the engine No. xxxxx, serial number xxxxx, being built by Messrs. Kochums Mechanische Werkstatt A.B., of M a i m S have been inspected by me as set forth below, and found to be, so far as can be seen, sound and free from defects. These have been despatched to

Messrs. *W. M. I. M. S.* of *M a i m S* for the ship No. *xxxxx*, being built by Messrs. *Kochums Mechanische Werkstatt A.B.* of *Augsburg*, *1931*.

Particulars or other tests applied to castings.	When inspected	13.6.27	180 deft. good	27.-	33.4	3"	four turned & finished	Castings	Dimensions Forging	150 mm	... 298	formed	2.M. Ingot steel.
The material has been ordered to special requirements.													
PARTICULARS OR OTHER TESTS APPLIED TO CASTINGS.													

To be paid at Augsburg, Germany.





Lloyd's Register
Foundation