

For the information of Surveyors and the Committee only.

Received at Office, 19

Lloyd's Register of Shipping.

(Report on Machinery, No. Port Swansea)

No. 117 ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Engines or~~ Castings, as herein described, manufactured by Messrs Head, Wrightson & Co. Ltd., of Stockton. for the Engines No. 1322 being ~~constructed~~ by Messrs Swan, Hunter & Wigham Richardson. of Newcastle-on-Tyne for the Ship No. 1322, being built by Messrs Swan, Hunter & Wigham Richardson of Newcastle-on-Tyne. 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 Newcastle-on-Tyne.

Lloyd's

No. 117

9.1.29

6 Ford Hyd. Couplings.

Middleborough.

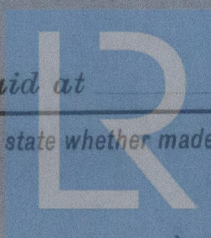
9.1.29

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	FLYWHEEL SHAFT.			SCREW SHAFT.
Material	<u>Acid steel - Tropenas Converter process.</u>			
Made	<u>Cast.</u>			
Sealed	<u>Yes.</u>			
Dimensions, Forgings	<u>-</u>			
Weight, Castings	<u>9 cwts.</u>			
Inspection	<u>Rough castings.</u>			
Test—				
per square inch	<u>31.2</u>			
Extension per cent	<u>20</u>			
Tensile Test—				
before fracture	<u>120 H.F.</u>			
When Inspected	<u>7.1.29. & 9.1.29.</u>			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

If any chargeable) £ 46 Classed Vessel To be paid at

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



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