

Rpt. 7.

For the information of Surveyors and the Committee only.

Received at

Office.

12 OCT 1929

19

Lloyd's Register of Shipping.

(Report on Machinery, No. _____ Port _____)

No. 18928 ENGINE FORGINGS OR CASTINGS.

I have to report that the Forgings or Castings, as herein described, manufactured by The Rotherham Forge & R. Mills Ltd. of Rotherham for the Engines No. 600 being constructed by Messrs Amos & Smith Ltd. of Hull for the Ship No. _____, being built by _____ of _____

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 _____

Mark on Forgings or Castings.

Lloyd's
No. 2450
R.N.F. 30/9/29

R.W. Fawcett
Sheffield
9/10/29

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	FLYWHEEL SHAFT.			SCREW SHAFT.
Material* ...	/	Siemens Steel		/
How made ...		Forged		
Annealed ...		Yes.		
Dimensions, Forgings		Dia 7 1/2"		
Weight, Castings				
Progress on Inspection		Black Forging.		
Tests on Standard Test Pieces.		999		
Ensile Test—		28. 8		
Tons per square inch		36. 0		
Extension per cent		180.		
Old Bending Test—				
Angle before fracture				
Dates when Inspected		26/9/29 to 30/9/29.		

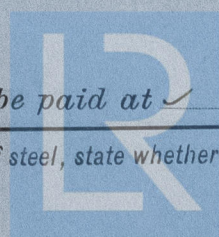
PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee (if any chargeable) £ ✓

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.

10m. 3.20.



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