

For the information of Surveyors and the Committee only.

Received at **HULL** Office, **29 APR 1929** 19

Lloyd's Register of Shipping.

(Report on Machinery, No. **40373** Port **Hull**)

No. 17401 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. **587/8** 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 _____

Report on Forgings or Castings.

R.W. Fawcett
Sheffield
13/4/29

Lloyd's
No. **✓**
R.N.F. 4/4/29.

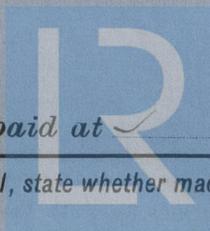
	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	2. Con. Rods.			
	FLYWHEEL SHAFT.			SCREW SHAFT.
Material* ...	Siemens Steel			
How made ...	Forged			
Annealed ...	Yes			
Dimensions, Forgings	✓			
Weight, Castings	✓			
Progress on Inspection	Black Forgings			
Tests on Standard Test Pieces.	652.			
Tensile Test—	29.0			
Tons per square inch	35.0			
Extension per cent	180°			
and Bending Test—				
Angle before fracture				
Dates when Inspected	28/3/29 to 4/4/29			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

(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.



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