

For the information of Surveyors and the Committee only.

Received at

Office,

18

Lloyd's Register of Shipping.

(Report on Machinery, No. 29816 Port)

No. 16680 ENGINE FORGINGS OR CASTINGS.

I have to report that the Forgings or Castings, as herein described, manufactured by Messrs The Rotherham Forge & R. Mills Ltd of Rotherham for the Engines No. 1359 being constructed by Messrs C. D. Holmes & Co 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.

Lloyd's

No. 1161

R.N.F. 3/1/29

R.W. Hawcutt

Sheffield

9/1/29

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	1 Journal			SCREW SHAFT.
Material* ...	Siemens Steel			
Made ...	Forged			
Annealed ...	Yes			
Dimensions, Forgings	Dia $7\frac{3}{4}$ "			
Weight, Castings				
Progress on inspection }	Black Forging			
Tests on Standard Test Pieces.	467			
Stress Test—	31.2			
Stress per square inch	32.0			
Extension per cent	188°			
Bending Test—				
Angle before fracture				
When Inspected	21/12/28 to 31/1/29			

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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Lloyd's Register Foundation

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