

29 JUN 1929

Received at _____ Office, _____ 10

Lloyd's Register of Shipping.

(Report on Machinery, No. 40936 Port Hull)

No. 18103 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. 1377 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 _____

Mark on Forgings or Castings. _____

R. W. Rawcett

Sheffield

26/6/29

Lloyd's

No. _____

R.N.F. 24/6/29.

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	<u>3 Piston Rods</u>			
	FLYWHEEL SHAFT.			SCREW SHAFT.
Material* ...	<u>Siemens Steel</u>			
How made ...	<u>Forged</u>			
of Annealed ...	<u>Yes</u>			
Dimensions, Forgings				
Weight, Castings				
Progress on Inspection	<u>Black Forgings</u>			
Tests on Standard Test Pieces.	<u>806.</u>			
Tensile Test—	<u>31.8</u>			
Tons per square inch				
Extension per cent	<u>34.0</u>			
Cold Bending Test—	<u>180°</u>			
Angle before fracture				
Dates when Inspected	<u>17/6/29 to 24/6/29.</u>			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee (if any chargeable) £

To be paid at

© 2020

Lloyd's Register Foundation

002305-002319-0241

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