

For the information of Surveyors and the Committee only.

Received at

HULL

Office,

27 MAR 1929

Lloyd's Register of Shipping.

(Report on Machinery, No. 40285 Port Hull)

No. 17229 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. 1367 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 _____

on Forgings or Castings.

J. P. Pingle R. W. Hawcett
Sheffield 20/3/29

Lloyd's
No. 1473
R. W. F. 18/3/29

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	<u>1 Bar.</u>			
	FLYWHEEL SHAFT.			SCREW SHAFT.
Material	<u>Siemens Steel</u>			
How made	<u>Forged</u>			
Heat treated	<u>Yes</u>			
Dimensions, Forgings	<u>Dia 7 3/4"</u>			
Material, Castings	<u>Black Forging</u>			
Specimen on Standard Test Pieces.	<u>606</u>			
Ultimate Test—	<u>28.4</u>			
Stress per square inch	<u>36.0</u>			
Elongation per cent	<u>180°</u>			
Bending Test—				
Time before fracture				
When Inspected	<u>7/3/29 to 18/3/29</u>			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

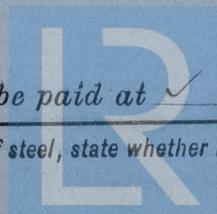
(if any chargeable) £ ✓

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.

003846-003857-0260

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