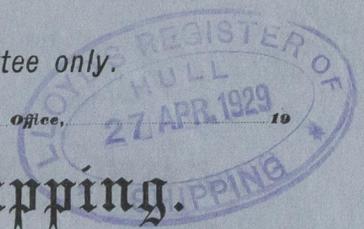


For the information of Surveyors and the Committee only.

Received at

Office,



# Lloyd's Register of Shipping.

(Report on Machinery, No. 40373 Port Hull)

## No. 17447 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 \_\_\_\_\_

on ~~Forgings or Castings.~~

*R. W. Pawcett*

Lloyd's

No. ✓

R.N.F. 9/4/29

Sheffield

17/4/29

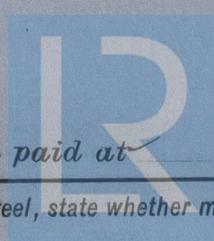
	CRANK SHAFT.	<del>THRUST SHAFT.</del>	<del>INTERMEDIATE SHAFT.</del>	<del>TUBE SHAFT.</del>
	<u>6 Piston Rods</u>			
	<u>FLYWHEEL SHAFT.</u>			<u>SCREW SHAFT.</u>
Material* ...	<u>Siemens Steel</u>			
made ...	<u>Forged</u>			
annealed ...	<u>Yes</u>			
Dimensions, Forgings	<u>✓</u>			
Weight, Castings	<u>✓</u>			
Pressure on Inspection }	<u>Black Forgings</u>			
Tests on Standard Test Pieces.	<u>665</u>			
Stress Test—	<u>39.0</u>			
Tension per square inch	<u>32.0</u>			
Extension per cent	<u>180°</u>			
Angle Bending Test—	<u>180°</u>			
Angle before fracture	<u>180°</u>			
When Inspected	<u>6/4/29 to 9/4/29</u>			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Charge (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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