

Received at

Office,

16 JUL 1929 10

# Lloyd's Register of Shipping.

(Report on Machinery, No. 40332 Port Hull.)

## No. 18236 ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Forgings or Castings~~, as hereip described, manufactured by The Rotherham Forge & R. Mills Ltd. of Rotherham for the Engines No. 591 being constructed by Messrs Ans & 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~~.

Lloyd's  
No. 2059  
R.W.F. 10/7/29

R.W. Hawcutt  
Sheffield  
12/7/29

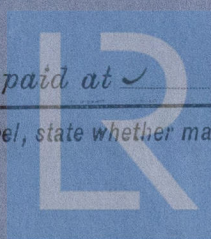
	<del>CRANK SHAFT.</del>	<del>THRUST SHAFT.</del>	<del>INTERMEDIATE SHAFT.</del>	<del>TUBE SHAFT.</del>
	<del>FLYWHEEL SHAFT.</del>			<del>SCREW SHAFT.</del>
Material* ...	/	Siemens Steel		/
Made ...		Forged		
Heat-treated ...		Yes.		
Dimensions, Forgings		Dia $7\frac{3}{4}$ "		
Weight, Castings				
Process on { Inspection }		Black Forging.		
Tests on Standard Test Pieces.		881		
Weld Test—		29.8		
Strength per square inch		34.0		
Tension per cent		180°.		
Bending Test—				
Angle before fracture				
When Inspected		8/7/29 to 10/7/29.		

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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Foundation

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