

For the information of Surveyors and the Committee only.



Received at \_\_\_\_\_

Office, \_\_\_\_\_ 19\_\_

# Lloyd's Register of Shipping.

(Report on Machinery, No. 39816 Port \_\_\_\_\_)

## No. 16683 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 \_\_\_\_\_

Forgings ~~or~~ Castings.

R. W. Hawcutt  
Sheffield  
9/1/29.

Lloyd's  
No. 41129  
C.W.F. 4/1/29.

	<del>CRANK SHAFT.</del>	<del>THRUST SHAFT.</del>	<del>INTERMEDIATE SHAFT.</del>	<del>TUBE SHAFT.</del>
	<u>3 Bars.</u>			<del>SCREW SHAFT.</del>
	<del>FLYWHEEL SHAFT.</del>			
Material	<u>Siemens Steel</u>			
Mode of Manufacture	<u>Forged</u>			
Material	<u>Yes</u>			
Dimensions, Forgings	<u>Dia 4 1/8"</u>			
Material, Castings	<u>Black Forgings</u>			
Number of Pieces	<u>471</u>			
Test per square inch	<u>38.2</u>			
Extension per cent	<u>24.0</u>			
Twisting Test before fracture	<u>180°</u>			
When Inspected	<u>29/12/28 to 4/1/29</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.