

For the information of Surveyors and the Committee only.

Received at

Office,

19

# Lloyd's Register of Shipping.

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

## No. 23674 ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Forgings or Castings~~, as herein described, manufactured by The Rotherham Forge & Rolling Mills Co. Ltd. of Rotherham. for the Engines No. 913 being constructed by Messrs J. Dickinson & Sons Ltd. of Sunderland 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.

Lloyd's

No. 653

V.A.B. 31/3/33.

W.A. Black.

Sheffield

7/4/33.

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	<u>1 Pump Crosshead</u>	<u>3 Ecc. Rods</u>	<u>3 Ecc. Rods</u>	<u>3 Slide Rods</u>
	FLYWHEEL SHAFT.			SCREW SHAFT.
	<u>Siemens</u>		<u>Steel</u>	
		<u>Forged</u>		
		<u>Yes</u>		
ns, Forgings	<u>Dia 4"</u>	<u>Dia 2½"</u>		<u>Dia 3"</u>
Castings				
on } tion }	<u>Black</u>		<u>Forgings</u>	
Standard Pieces.	<u>113</u>	<u>114</u>	<u>115</u>	<u>116</u>
Test—	<u>31.0</u>	<u>30.8</u>	<u>31.1</u>	<u>31.4</u>
square inch				
per cent }	<u>34.0</u>	<u>33.0</u>	<u>31.0</u>	<u>31.0</u>
ding Test—	<u>180° W.F.</u>	<u>180° W.F.</u>	<u>180° W.F.</u>	<u>180° W.F.</u>
fore fracture				
on Inspected	<u>23/3/33</u>	<u>to</u>	<u>31/3/33</u>	

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

(any chargeable) £—

To be paid at—

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