

For the information of Surveyors and the Committee only.

Received at _____ Office, _____ 10

Lloyd's Register of Shipping.

(Report on Machinery, No. 48013 Port of GLASGOW)

No. 13635 ENGINE FORGINGS ~~OR CASTINGS~~

I have to report that the Forgings or Castings, as herein described, manufactured by Rotherham F & R Co Ltd of Rotherham for the Engines No. EW101 being constructed by Harday Curle & Co Ltd. of Glasgow 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 _____

The words FORGINGS or CASTINGS should be struck out as may be required.

Mark on Forgings or Castings.

Lloyd's
No. 136

2. Rings "A" & "B" for Nuts
N° 560.

J. Hodge
Sheffield
16.4.24

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	FLYWHEEL SHAFT.			SCREW SHAFT.
Material* ...	<u>Siemens steel</u>			
How made ...	<u>Forged</u>			
If Annealed ...	<u>Yes.</u>			
Dimensions, Forgings				
Weight, Castings				
Progress on } Inspection }	<u>Black</u>			
Tests on Standard Test Pieces.	<u>N° 560</u>			
Tensile Test— Tons per square inch ...	<u>31.1</u>			
Extension per cent ...	<u>37.0</u>			
Cold Bending Test— Angle before fracture ...	<u>180°</u>			
Dates when Inspected	<u>1.4.24 - 6.4.24</u>			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee (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.

