

Lloyd's Register of Shipping.

(Report on Machinery, No. 48013 Port GLASGOW)

No. 13380 ENGINE FORGINGS ~~OR CASTINGS~~

I have to report that the Forgings ~~or Castings~~, as herein described, manufactured by Rotherham Forge & R.M. Co. Ltd of Rotherham for the Engines No EW101 being constructed by Harley, 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. _____

16.1.27

- 1 Coupling "C."
- 1 "D."
- 1 Gear Lever Bearing "O."
- 1 Piston Rod "W."
- Test N° 523.

J. Hodge
Sheffield
23.5.27.

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	FLYWHEEL SHAFT.			SCREW SHAFT.
Material* ...	<u>Seimens 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° 523.</u>			
Tensile Test— Tons per square inch ...	<u>30.8</u>			
Extension per cent ...	<u>34.5</u>			
Cold Bending Test— Angle before fracture ...	<u>180°</u>			
Dates when Inspected	<u>11.5.27 - 17.5.27.</u>			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Should a fee be charged?

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.



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