

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. Cold of Rotherham for the Engines No. EW 101 being constructed by Harley, Curle & Cold 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 _____

Mark on Forgings ~~or Castings~~.

Lloyd's

No.

J. H. 17.5.27

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* ...	Semi-steel			
How made ...	Forged			
If Annealed ...	Yes.			
Dimensions, Forgings				
Weight, Castings				
Progress on } Inspection }	Black			
Tests on Standard Test Pieces.	N° 523.			
Tensile Test— Tons per square inch ...	30.8			
Extension per cent ...	34.5			
Cold Bending Test— Angle before fracture ...	180°			
Dates when Inspected	11.5.27 - 17.5.27.			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Should or 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.