

For the information of Surveyors and the Committee only.

Received at

Office,

19

## Lloyd's Register of Shipping.

(Report on Machinery, No. 48319 Port GLASGOW)

## No. 2467 ENGINE FORGINGS OR CASTINGS.

I have to report that the Forgings or Castings, as herein described, manufactured by James D Rowan & Co L of Glasgow for the Engines No. 870 being constructed by D Rowan & Co L 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 themselves

Mark on Forgings or Castings.

Lloyd's

No. 2467  
A.F.

Alexander Fletcher

Glasgow 30/4/1928.

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	(3) <i>Piston Rods</i>	<i>Crosshead</i>		
	<del>PLYWHEEL SHAFT.</del>			SCREW SHAFT.
Material* ...	<i>S M Ingot Steel</i>			
How made ...	<i>Forged</i>			
Annealed ...	<i>8/2</i>			
Dimensions, Forgings	<i>As per plan</i>			
Weight, Castings	<i>40</i>			
Progress on { Inspection }	<i>Forging &amp; Testing</i>			
Tests on Standard Test Pieces.				
Tensile Test—				
Tons per square inch ...	<i>29.2, 30.0</i>	<i>32.0</i>		
Extension per cent ...	<i>36½ 34½</i>	<i>30½</i>		
Cold Bending Test—				
Angle before fracture ...	<i>180</i>	<i>180</i>		
Dates when Inspected	<i>5/4/30 / 4/1928</i>			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

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Fee (if any chargeable) £ NIL (Vessel Classed) 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.