

Lloyd's Register of Shipping.

(Report on Machinery No. 54698 Port GLASGOW)

No. 2439 ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Forgings or Castings~~, as herein described, manufactured by J. Folkes of Lyc for the Engines No. 186 being constructed by Messrs Cochran Blair & Co. 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. 9428
I.P. 28/2/34

J. Pringle
Sheffield
2/2/34

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	FLYWHEEL SHAFT.			SCREW SHAFT.
Material ...		<u>Siemens</u>	<u>1 Prop Shaft</u> <u>Steel</u>	
How made ...		<u>Forged</u>		
Annealed ...		<u>Yes</u>		
Dimensions, Forgings				
Weight, Castings				
Progress on Inspection		<u>Rough</u>	<u>Machined</u>	
Tests on Standard Test Pieces.		<u>11</u>		
Tensile Test—		<u>30.8</u>		
Tons per square inch		<u>36.02"</u>		
Extension per cent		<u>180 W.F.</u>		
Cold Bending Test—				
Angle before fracture				
Dates when Inspected		<u>21/2/34</u>	<u>to</u>	<u>28/2/34</u>

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Charge (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.