

# Lloyd's Register of Shipping.

(Report on Machinery No. 54690 Port GLASGOW)

## No. 24/39 ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Forgings or Castings~~, as herein described, manufactured by J. Folkes of Lyle for the Engines No. 186 being constructed by Messrs Atcham 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 \_\_\_\_\_

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

Mark on ~~Forgings or Castings~~

Lloyd's  
No. 9428  
S.P. 28/2/34

J.P. Pringle  
Sheffield  
28/2/34

	<del>CRANK SHAFT.</del>	<del>/THRUST SHAFT.</del>	<del>INTERMEDIATE SHAFT.</del>	<del>TUBE SHAFT.</del>
	<del>FLYWHEEL SHAFT.</del>		<u>1 Prop Shaft</u>	<del>SCREW SHAFT.</del>
Material ...		<u>Siemens</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>36.0<sup>2</sup></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 -



Lloyd's Register Foundation

\* If of wrought iron, state whether piled bars or scrap. If of steel, state whether made by the Open Hearth process.