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# Lloyd's Register of Shipping.

(Report on Machinery, No. \_\_\_\_\_ Port GREENOOK)

No. 9739 ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by Langley Forge of Langley Green for the Engines No. 605 being constructed by J. P. Kincaid of Greenock 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

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

Mark on Forgings or Castings.

Lloyd's  
No. 2213  
M/G

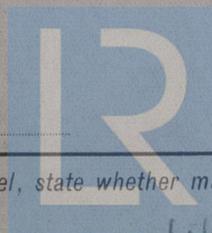
Sheffield 21/3/24  
Robert Wrayor

	CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFT.	PROPELLER SHAFT.
Material* ...	/		<u>Siemens steel</u>	
How made ...			<u>Reined Ingot</u>	
Dimensions ...			<u>✓</u>	<u>✓</u>
Progress on Inspection }			<u>Rough machined</u>	
Tests on Standard Test Pieces.			<u>176 B</u>	<u>175 T.</u>
Tensile Test—			<u>29.2</u>	<u>29.2</u>
Tons per square inch			<u>35</u>	<u>33</u>
Extension per cent ...			<u>180°</u>	<u>180°</u>
Cold Bending Test—		<u>12/3/24</u>	<u>19/3/24</u>	
Angle before fracture ...				
Dates when Inspected				

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee (if any) chargeable £   
To be paid at \_\_\_\_\_

\* If of iron, state whether scrap or puddled iron. If of steel, state whether made on the Open Hearth process.



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