

## Lloyd's Register of Shipping.

(Report on Machinery, No.

Port

No. 2324

## ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by Messrs J. Firth & Sons Ltd of Sheffield for the Engines No. 534 being constructed by Messrs Harland & Wolff of Belfast 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, satisfactory

Mark on Forgings or Castings.

Lloyd's

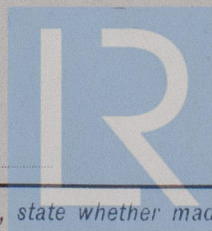
No. See schedule attachedForgingsJ. F. PingleSheffield 6/11/17

	CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material* ...	<u>Siemens Steel</u>	/	/	/
How made ...	<u>Forged</u>			
Dimensions ...	<u>✓</u>			
Progress on Inspection }	<u>Rough machined</u>			
Tests on Standard Test Pieces.				
Tensile Test—	<u>See schedule attached</u>			
Tons per square inch ...				
Extension per cent ...	<u>" " "</u>			
Cold Bending Test—				
Angle before fracture ...	<u>" " "</u>			
Dates when Inspected	<u>22/5/17 &amp; 22/10/17</u>			

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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Foundation

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