

Lloyd's Register of Shipping.

(Report on Machinery, No. _____ Port _____)

No. 14301 ENGINE FORGINGS OR CASTINGS.

I have to report that the Forgings or Castings, as herein described, manufactured by J. Brown & Co of Sheffield for the Engines No. 764 being constructed by Carlson & Walford 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, 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.

1. A.C. Crank Shaft

J. Mody

Lloyd's

No. 1967

N° 2942

Sheffield

7.6.4.11.27

16.11.27

	AUX. CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	FLYWHEEL SHAFT.			SCREW SHAFT.
Material* ...	<u>Siemens Steel</u>			
How made ...	<u>Forged</u>			
If Annealed ...	<u>yes.</u>			
Dimensions, Forgings	<u>7/8 dia.</u>			
Weight, Castings				
Progress on Inspection	<u>Rough Machined</u>			
Tests on Standard Test Pieces.	<u>N° 2942</u>			
Tensile Test—				
Tons per square inch	<u>30.2</u>			
Extension per cent ³	<u>33.0</u>			
Cold Bending Test—				
Angle before fracture	<u>180°</u>			
Dates when Inspected	<u>18.10.27 - 4.11.27</u>			

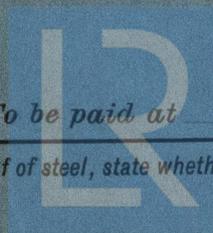
PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

7.11.27

Fee (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.



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