

Lloyd's Register of Shipping.

(Report on Machinery No. ~~11111~~ Port Glasgow.)

No. 19847 ENGINE FORGINGS OR CASTINGS.

I have to report that the Forgings or Castings, as herein described, manufactured by Messrs J. Brown & Co. Ltd. of Sheffield for the Engines No. 8851 being constructed by Messrs Halland & Wolff Ltd. 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 _____

Report on Forgings or Castings.

Lloyd's

No. 2996
R.N.F. 7/1/30.

Attached to No. 19847
3. 31/3/30

RWTawcett

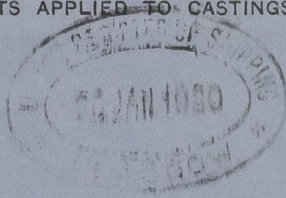
Sheffield

11/1/30.

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	FLYWHEEL SHAFT.			SCREW SHAFT.
Material ...	<u>Siemens Steel</u>			
made ...	<u>Forged</u>			
annealed ...	<u>Yes</u>			
Dimensions, Forgings	<u>Dia 5 3/4"</u>			
Weight, Castings				
Progress on inspection	<u>Rough machined</u>			
Tests on Standard Test Pieces.	<u>2722 T</u>			
Stress Test—	<u>31.8</u>			
Tons per square inch	<u>32.0</u>			
Extension per cent	<u>180°</u>			
Bending Test—				
Angle before fracture				
When Inspected	<u>24/12/29 to 7/1/30</u>			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Inspection marks



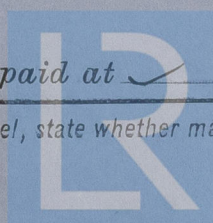
17 JAN 1930

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(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.



Lloyd's Register Foundation

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