

Received at



Office, JUL 9 1915 10

Lloyd's Register of British & Foreign Shipping.

(Report on Machinery No. 2925 Port Hull)

Wivanti

No. ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by Warrington Forge Coy Ltd of Warrington for the Engines No. 2659 being constructed by Amos Smith of Hull 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

Black Forgings

Mark on Forgings or Castings.

Lloyd's
No 1928D
L.C. MR

M. Robertson
Warrington 6.9.15

	CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material* ...	<u>Primus's make Ingot Steel</u>			
How made ...	<u>Forged</u>	<u>Forged</u>		
Dimensions ...	<u>4" dia</u>	<u>4" dia</u>		
Progress on Inspection }	<u>Forged & tested</u>			
Tests on Standard Test Pieces.	<u>Crank Ends</u>			
Tensile Test—				
Tons per square inch ...	<u>29.2</u>	<u>30.4</u>	<u>Test 23.4</u>	
Extension per cent <u>at 2'</u>	<u>33.0</u>	<u>33.3</u>		
Cold Bending Test—				
Angle before fracture ...	<u>180</u>	<u>180</u>		
Dates when Inspected	<u>3.12.14 7.14.12.14</u>	<u>24.6.15 7.6.15</u>		

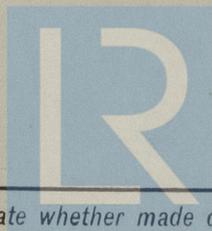
PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Tens per Sq. in.	On... 3" in in inches.	Bend
<u>29.4</u>	<u>31-3</u>	<u>180</u>

Body pieces

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

W780-0191

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

2659

Crank & thrust shafting.



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