

Received at



Office, JUL 9 1915 10

Lloyd's Register of British & Foreign Shipping.

(Report on Machinery) No. 29255

Port

Hull

Mivanti

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 6.4.15

	CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material* ...	<i>Primus's Mark Ingot Steel</i>			
How made ...	<i>Forged</i>	<i>Forged</i>		
Dimensions ...	<i>4" dia</i>	<i>4" dia</i>		
Progress on Inspection }	<i>Forged & tested</i>			
Tests on Standard Test Pieces.	<i>Crank Ends</i>			
Tensile Test—				
Tons per square inch ...	<i>29.2</i>	<i>30-4</i>	<i>Test 234</i>	
Extension per cent ...	<i>33.0</i>	<i>33.3</i>		
Cold Bending Test—				
Angle before fracture ...	<i>180</i>	<i>180</i>		
Dates when Inspected	<i>3.12.14 7.14.14</i>	<i>24.6.15 7.7.15</i>		

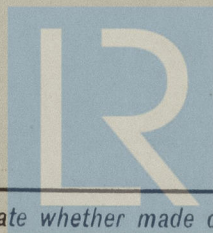
PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Tens per sq. in.	On 3" in inches	Bend
<i>Body Pieces 29.4</i>	<i>31-3</i>	<i>180</i>

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

W180-0191

2659

Crank & thrust shafting.



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