

10 NOV 1920

Rpt. 7.

For the information of Surveyors and the Committee only.

Received at

Office,

19

# Lloyd's Register of Shipping.

(Report on Machinery, No.

Port

No. 6635

ENGINE FORGINGS ~~OR CASTINGS~~.

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by Messrs Cammell Laird & Co of Sheffield for the Engines No. 2092 being constructed by Messrs Cammell Laird & Co of Birkenhead for the Ship No. 11, being built by of have been inspected by me as set forth below, and found to be, so far as can be seen, Satisfactory

Satisfactory

Mark on Forgings or Castings.

Lloyd's

No. 2732

W.G.H.

26.10.20

W.G.Hume

Sheffield 1/11/20

	CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material	/	Siemens Steel		
How made		Forged		
Dimensions				
Progress on Inspection		Rough Machined		
Tests on Standard Test Pieces.		Test No. 496		
Tensile Test—				
Tons per square inch		T 29.6. B 30.3.		
Extension per cent		34.0. 33.0		
Id Bending Test—				
Angle before fracture		180° 180°		
When Inspected		19/10/20 — 26/10/20		

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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