

THU. 18. APR. 1918

Rpt. 7.

For the information of Surveyors and the Committee only.

Received at

Office,

19

Lloyd's Register of Shipping.

(Report on Machinery, No. 30472 Port Hull)

John Johnson

No. 2364

ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by Messrs The Rotherham Forge Co of Rotherham for the Engines No A1630 being constructed by Messrs B & Holmes & Co 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, Satisfactory

Mark on Forgings or Castings.

Lloyd's

No. ✓

J. Pringle

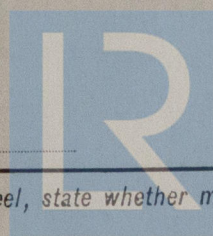
Sheffield 14/11/17

	CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	2 PROPELLER SHAFT. <u>A</u>
Material* ...				<u>Siemens Steel</u>
How made ...				<u>Forged</u>
Dimensions ...				
Progress on { Inspection }				<u>Rough</u>
Tests on Standard Test Pieces.				<u>Test on 2 & 2</u>
Tensile Test—				<u>28.0</u>
Tens per square inch ...				<u>32.5</u>
Extension per cent ...				<u>180°</u>
Cold Bending Test—				
Angle before fracture ...				
Dates when Inspected				<u>30/10/17 & 13/11/17</u>

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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