

Received at Hull Office, 24 NOV 1917

Lloyd's Register of Shipping.

(Report on Machinery, No. 30,832 Port Hull)
S. J. John Bonkworth

No. ✓ ENGINE FORGINGS OR CASTINGS.

I have to report that the Iron or Steel Forgings or Castings, as herein described, manufactured by Messrs Reay & Hisher Ltd of Heythorpe, for the Engines No. 2943 being constructed by Amos & Smith Ltd 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.

Mark on Forgings or Castings.

Lloyd's
No. 615

W. D. Williamson.

Sunderland. 22-11-17

	<u>6</u> CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	<u>3</u> <u>Conn Rods</u> INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material* ...	<u>Scrap Iron</u>	<u>Scrap Iron</u>	<u>Scrap Iron</u>	<u>Scrap Iron</u>
How made ...	<u>Forged</u>	<u>Forged</u>	<u>Forged</u>	<u>Forged</u>
Dimensions ...	<u>✓</u>	<u>7" dia</u>	<u>4 1/8" dia to 3 3/8" dia</u>	<u>7 1/8" dia</u>
Progress on Inspection }	<u>Forged</u>	<u>Forged</u>	<u>Forged</u>	<u>Forged</u>
Tests on Standard Test Pieces.				
Tensile Test—				
Tons per square inch ...				
Extension per cent ...				
Cold Bending Test—				
Angle before fracture ...				
Dates when Inspected	<u>25-10-17</u>	<u>17-11-17</u>	<u>25-10-17</u>	<u>21-11-17</u>

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

3. Piston Rods 4 1/8" dia Forged 25-10-17

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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Lloyd's Register

Foundation

W1575-0090