

apt. 7.

For the information of Surveyors and the Committee only.

Received at Hull Office, 4 JUN 1917

# Lloyd's Register of Shipping.

(Report on Machinery, No. 30419 Port Hull  
Joseph Barnard)

## No. \_\_\_\_\_ ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by M<sup>rs</sup> Reay & Usher Ltd of Hull, for the Engines No. 2930 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

Report on Forgings or Castings.

Lloyd's  
No. 602

D. D. Williamson

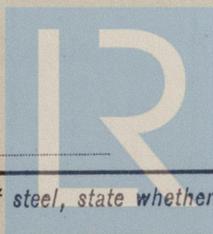
Sunderland. 30-5-17

	6 CRANK <sup>Mech</sup> SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	<del>3 Propeller Rods</del> 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>4" dia</u>	<u>4 1/8" dia</u>	<u>4 7/8" 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				
Bending Test—				
Angle before fracture				
Dates when Inspected	<u>16-5-17</u>	<u>26-5-17</u>	<u>16-5-17</u>	<u>23-5-17</u>

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

3 Conn Rods 4 1/8" dia to 3 5/8" dia Forged 16-5-17

Fee (if any chargeable) £  
To be paid at \_\_\_\_\_



© 2019

Lloyd's Register  
Foundation

W88-0116

If of iron, state whether scrap or puddled iron. If of steel, state whether made on the Open Hearth process.

16. T.

Tee Bulb, or Channel...  
Angles on upper edge

Forecastle Deck Stringer Plate, b'dth & th'kns  
Angle on ditto