

apt. 7.

For the information of Surveyors and the Committee only.

Received at

Hull

Office,

4 JUN 1917

19

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 Messrs Reay & Wetherill 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

on Forgings or Castings.

Lloyd's

No. 602

D. D. Williamson.

Sunderland. 30-5-17

	6 CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	3 Piston Rods INTERMEDIATE SHAFTS	PROPELLER SHAFT.
Material ...	Scrap Iron	Scrap Iron	Scrap Iron	Scrap Iron.
made ...	Forged	Forged	Forged	Forged
Dimensions ...	✓	4" dia	4 1/8" dia	4 7/8" dia
Process on inspection	Forged	Forged.	Forged	Forged
Tests on Standard Test Pieces.				
Stress Test—				
Tens per square inch ...				
Extension per cent ...				
Bending Test—				
Angle before fracture ...				
Dates when Inspected	16-5-17	26-5-17	16-5-17	23-5-17

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

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.