

Received at *Hull.*Office, *24 NOV 1917* 19

Lloyd's Register of Shipping.

(Report on Machinery, No. *30,632* 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 *M^{rs} Reay & Wether L^{td}* of *Heydon*, for the Engines No. *2943* being constructed by *Amos & Smith L^{td}* 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*

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

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.