

Lloyd's Register of Shipping.

(Report on Machinery, No. _____ Port _____)

No. 13745 ENGINE ~~FORGINGS OR CASTINGS~~

I have to report that the ~~Forgings or Castings~~, as herein described, manufactured by J. Brown & Co. Ltd. of Sheffield for the Engines No. 463 being constructed by Harland & Wolff Ltd. of Belfast for the Ship No. _____, being built by _____ of _____

has been inspected by me as set forth below, and found to be, so far as can be seen, sound and free from defects. These have been despatched to _____

12 AUG 1927

Mark on Forgings or Castings.

Lloyd's

No. _____

16-29-27

1. Piston Rod,
N^o 3001.

J. Roddy
Sheffield
10-8-27

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	FLYWHEEL SHAFT.			SCREW SHAFT.
Material*	<u>Seimens Steel</u>			
How made	<u>Forged.</u>			
If Annealed	<u>Yes.</u>			
Dimensions, Forgings				
Weight, Castings				
Progress on } Inspection }	<u>Rough Machined</u>			
Tests on Standard Test Pieces.				
Tensile Test—				
Tons per square inch	<u>31.6</u>			
Extension per cent	<u>30.0</u>			
Cold Bending Test—				
Angle before fracture	<u>180°</u>			
Dates when Inspected	<u>28-6-27 - 29-7-27.</u>			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee (if any chargeable) £ _____

To be paid at _____

* If of wrought iron, state whether piled bars or scrap. If of steel, state whether made by the Open Hearth process.