

Lloyd's Register of Shipping.

(Report on Machinery, No. _____)

Port _____)

No. 13855

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. 763 being constructed by Harland & Wolff Ltd of Belfast 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 and free from defects. These have been despatched to _____

Mark on Forgings or Castings.

Lloyd's

No. _____

23.8.27

1. A.C. Connecting Rod.
N° 3090.

J. Hodge
Sheffield

29.8.27

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	FLYWHEEL SHAFT.			SCREW SHAFT.
Material* ...	<u>Siemens Steel</u>			
How made ...	<u>Forged.</u>			
If Annealed ...	<u>Yn.</u>			
Dimensions, Forgings				
Weight, Castings				
Progress on } Inspection }	<u>Rough Machined</u>			
Tests on Standard Test Pieces.				
Tensile Test— Tons per square inch	<u>30.0</u>			
Extension per cent	<u>34.0</u>			
Cold Bending Test— Angle before fracture	<u>180°</u>			
Dates when Inspected	<u>28.6.27 - 23.8.27</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.