

## Lloyd's Register of Shipping.

(Report on Machinery, No. \_\_\_\_\_)

Port \_\_\_\_\_)

No. 14261

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. 462 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. 1954

18-11-24

J. Hodge  
Sheffield

23-11-27

	AUX. CRANK SHAFT. No. 2811 FLYWHEEL SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT. SCREW SHAFT.
Material* ...	Semi-steel			
How made ...	Forged			
If Annealed ...	Yes			
Dimensions, Forgings	4 3/8" dia.			
Weight, Castings	Rough Machined			
Progress on Inspection				
Tests on Standard Test Pieces.				
Tensile Test—	31.0			
Tons per square inch	32.0			
Extension per cent	180°			
Cold Bending Test—				
Angle before fracture				
Dates when Inspected	18-10-24 - 1-11-24			

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.