

Lloyd's Register of Shipping.

(Report on Machinery, No. _____)

Port _____)

No. 14102

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 _____

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. 1924

26. 8. 24 - 23. 9. 24

1. Propeller Shaft.
N° 3458.

J. Hodge
Sheffield
20. 10. 24

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	FLYWHEEL SHAFT.			SCREW SHAFT.
Material* ...	Semi-steel			
How made ...	Forged			
If Annealed ...	Yes.			
Dimensions, Forgings	15 1/2 dia.			65 OCT 1927
Weight, Castings ...				
Progress on } Inspection }	Rough Machined			
Tests on Standard Test Pieces.	N° 3458 y			
Tensile Test— Tons per square inch ...	30.6		30.2	
Extension per cent ...	30.0		32.0	
Cold Bending Test— Angle before fracture ...	180°		180°	
Dates when Inspected	26. 8. 24 - 23. 9. 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.