

# Lloyd's Register of Shipping.

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

No. 14102 ENGINE FORGINGS OR CASTINGS

The words FORGINGS or CASTINGS should be struck out as may be required.

I have to report that the ~~Forgings or Castings~~, as herein described, manufactured by J. Brown & Co Ltd of Sheffield for the Engines No. 762 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 \_\_\_\_\_

Mark on Forgings or Castings.

Lloyd's  
No. 1924  
No. 22.9.27

1. Propeller Shaft.  
N° 3458.

J. Hodge  
Sheffield  
20.10.27

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	FLYWHEEL SHAFT.			SCREW SHAFT.
Material* ...	Siamus 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	26.8.27 - 23.9.27.			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—



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Lloyd's Register

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.