

# Lloyd's Register of Shipping.

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

No. 13792 ENGINE FORGINGS OR CASTINGS.

I have to report that the Forgings or Castings, as herein described, manufactured by J. Brown & Co 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 \_\_\_\_\_

The words FORGINGS or CASTINGS should be struck out if not required.

Mark on Forgings or Castings.

Lloyd's No. J. 16. 24. 5. 24

1. Connecting Rod  
N<sup>o</sup> 2628

J. Hodge  
Sheffield  
15. 8. 24

3 AUG 1927

	<del>CRANK SHAFT.</del>	<del>THRUST SHAFT.</del>	<del>INTERMEDIATE SHAFT.</del>	<del>TUBE SHAFT.</del>
	<del>FLYWHEEL SHAFT.</del>			<del>SCREW SHAFT.</del>
Material* ...	<u>Seivius 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>31.8</u>			
Extension per cent	<u>30.0</u>			
Cold Bending Test—				
Angle before fracture	<u>180°</u>			
Dates when Inspected	<u>22. 4. 24 - 24. 5. 24</u>			

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.