

Rpt. 7.

For the information of Surveyors and the Committee only.

Received at _____ Office, _____ 10

Lloyd's Register of Shipping.

(Report on Machinery, No. _____ Port _____)

No. 24003. ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Forgings or Castings~~, as herein described, manufactured by Messrs J. Firth & J. Brown Ld. of Sheffield for the Engines No. 2796 being constructed by The North Eastern Marine Eng. Co. Ld. L. of Wallsend on Tyne for the Ship No. _____, being built by _____ of _____

has ^S 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 as may be required.

Mark on Forgings or Castings

Lloyd's
No. 9321
J.P. 14/7/33

J. Pringle
Sheffield
28/7/33

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	FLYWHEEL SHAFT.			SCREW SHAFT.
Material* ...	/		Siemens Steel	/
How made ...			Forged	
If Annealed ...			Yes	
Dimensions, Forging			Dia 12 3/8"	
Weight, Castings			-	
Progress on Inspection			Rough Machined	
Tests on Standard Test Pieces.			8. 5.350 / T.	
Tensile Test—			28.8	
Tons per square inch	3" 33.0	33.0		
Extension per cent	180 W.F.	180 W.F.		
Cold Bending Test—				
Angle before fracture				
Dates when Inspected		27/6/33 to 14/7/33		

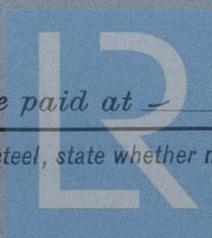
PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fitted in ss. "Arcwear" R. G. Marine N=2797

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.



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