

Lloyd's Register of Shipping.

(Report on Machinery, No. 89758 Port hwr.)

No. F.2286 ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Forgings or~~ Castings, as herein described, manufactured by The Jarrington Steel Foundry of Leyland Lancs for the ^{Repair} Engines No 275/32 being constructed by H. E. Mannie Eng Co Ltd of Wallsend on Tyne for the Ship No. —, being built by Jarrington Order No JI/211 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 Wallsend-on-Tyne.

Report on Forgings or Castings.

Lloyd's

No A1873, A1880 A1880/2.
W.T.B.

W.T. Badger.

Liverpool 26/10/32.

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	FLYWHEEL SHAFT.			SCREW SHAFT.
Material	<u>Elec. Steel</u>			
Material made	<u>Cast.</u>	<u>A1873.</u>		
Heat No	<u>Yes</u>			
Dimensions, Forgings	<u>—</u>			
Weight, Castings	<u>—</u>			
Progress on Inspection	<u>Rough Cast.</u>	<u>A1880</u>		
Tests on Standard Test Pieces.	<u>A1873.</u>	<u>A1880</u>	<u>A1880/2</u>	
Tensile Test—	<u>32.6</u>	<u>29.8</u>	<u>30.0</u>	
Tons per square inch	<u>20</u>	<u>30</u>	<u>28</u>	
Extension per cent	<u>120</u>	<u>120</u>	<u>120.</u>	
Angle before fracture	<u>10/10/32 + 26/10/32.</u>			
When Inspected				

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Charge (if any chargeable) £

To be paid at

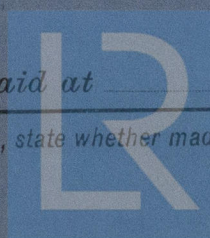
* If of wrought iron, state whether piled bars or scrap. If of steel, state whether made by the Open Hearth process.

m. 1.30.

Diameter At turned off part, or

No. of threads per inch

Area supported by each



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