

Lloyd's Register of Shipping.

(Report on Machinery, No. 89758 Port Howe)

No. F.2298 ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Forgings~~ or Castings, as herein described, manufactured by The Farington Steel Foundry of Leyland Lancs. for the ^{Repair} ~~Engine~~ No. 275/32 being constructed by H. E. Marine Eng Co Ltd. of Wallsend-on-Lyne for the Ship No. —, being built by Farington order no J2/232. 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-Lyne.

Mark on Forgings or Castings.

Lloyd's

No. A1953/2

W.T.B.

W.T. Badger.

30/11/32.

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	FLYWHEEL SHAFT.			SCREW SHAFT.
Material* ...	<u>Elec Steel</u>	<u>Heatho</u>	<u>{ 1-6" Valve Chest Body</u> <u>2- Covers</u>	
How made ...	<u>Cast.</u>	<u>A1953/2.</u>		
of Annealed ...	<u>Yes</u>			
Dimensions, Forgings	<u>—</u>			
Weight, Castings	<u>—</u>			
Progress on } Inspection }	<u>Rough Cast.</u>			
Tests on Standard Test Pieces.	<u>A1953/2.</u>			
Tensile Test— Tons per square inch	<u>33.0</u>			
Extension per cent	<u>26</u>			
Cold Bending Test— Angle before fracture	<u>120</u>			
Dates when Inspected	<u>30/11/32.</u>			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

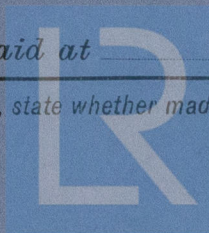
Complete Order

Fee (if any chargeable) £ 10/-

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.

10m, 130.



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Lloyd's Register
Foundation

Over threads

No. of threads per inch

Area supported by each stay

W383-0119