

Lloyd's Register of Shipping.

(Report on Machinery, No. 89569 Port *Wuz*)

No. *F.2291* ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Forgings or Castings~~, as herein described, manufactured by *The Farnington Steel Foundry* of *Leyland Lancs.* for the ^{Repair} ~~Engines~~ No. *306/32* being constructed by *H. B. Marine Eng Co Ltd.* of *Wallsend-on-Tyne.* for the Ship No. *—*, being built by *Farnington Order No J2/218.* 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.*

Mark on Forgings or Castings.

Lloyd's

No. *A1905*

W.T.B.

W.T. Badger.

Liverpool. 4/11/32

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	FLYWHEEL SHAFT.			SCREW SHAFT.
Material* ...	<i>Elec Steel</i>	<i>Heat No</i>	<i>{ 3-4" Globe Shut off V. Bodies 3- Covers for do.</i>	
How made ...	<i>Cast.</i>	<i>A1905.</i>		
Annealed... ..	<i>Yes</i>			
Dimensions, Forgings	<i>—</i>			
Weight, Castings	<i>—</i>			
Progress on { Inspection }	<i>Rough Cast.</i>			
Tests on Standard Test Pieces.	<i>A1905.</i>			
Tensile Test— Tons per square inch ...	<i>31.0</i>			
Extension per cent ...	<i>25</i>			
Old Bending Test— Angle before fracture ...	<i>120.</i>			
Dates when Inspected	<i>28/10/32. 4/11/32.</i>			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

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.