

Lloyd's Register of Shipping.

(Report on Machinery, No. 93528 Port Nwr)

No. 2413 ENGINE ~~FORGINGS~~ OR CASTINGS.

I have to report that the ~~Forgings~~ or Castings, as herein described, manufactured by Messrs. Head, Wrightson & Co. Ltd., of Thornaby for the Engines No. - being constructed by - of - for the Ship No. 919, being built by Messrs. Wallsend Slipway & Engineering Co. Ltd. of Wallsend-on-Tyne 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. 2413
22.11.35 C.S.

Agnt B. Scorer

MIDDLESBROUGH

2 Stop Valves

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	FLYWHEEL SHAFT.			SCREW SHAFT.
Material* ...	<i>Basic Steel, Electric Furnace Process.</i>			
How made ...	Cast			
If Annealed ...	Yes			
Dimensions, Forgings				
Weight, Castings	c q lbs 2 - 2 - 4			
Progress on { Inspection }	Castings only			
Tests on Standard Test Pieces.				
Tensile Test— Tons per square inch ...	33.6			
Extension per cent ...	28.0			
Cold Bending Test— Angle before fracture ...	120°			
Dates when Inspected	22-11-35			

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.