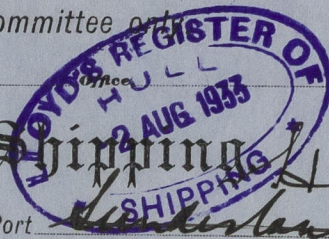


Received at

Lloyd's Register of Shipping

(Report on Machinery, No. 44173 Port Hull)

No. _____ ENGINE FORGINGS OR CASTINGS.

I have to report that the Forgings or Castings as herein described, manufactured by Messrs Y. S. Foster & Son Ltd. of Sunderland for the Engines No. 1442 being constructed by Messrs C. S. Holmes & Co. Ltd. of Hull for the Ship No. _____, being built by _____ 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 Hull.

Mark on Forgings or Castings.

Lloyd's

No. 6934
Date 31. 4. 33.

J. St. Leger.

Sunderland.

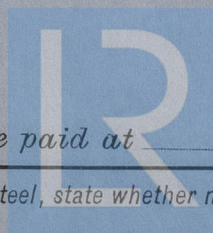
	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	FLYWHEEL SHAFT.		1 off.	SCREW SHAFT.
Material * ...	/	S. M. Ingot Steel	S. M. Ingot Steel	/
How made ...		Forged	Forged	
If Annealed ...		Yes.	Yes.	
Dimensions, Forgings		2 3/4"	2 5/8"	
Weight, Castings		-	-	
Progress on } Inspection }		Forging & Heat-treating		
Tests on Standard Test Pieces.				
Tensile Test—		28.4	30.8	
Tons per square inch ...				
Extension per cent ...	30%	34%		
Cold Bending Test—	180°	180°		
Angle before fracture ...				
Dates when Inspected				

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.



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Foundation

003311-003320-0115