

t. 7.

For the information of Surveyors and the Committee only.

Received at

Office.

19

Lloyd's Register of Shipping.

(Report on Machinery, No. 40712. Port HULL.)

No. 15325. ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Forgings or Castings~~, as herein described, manufactured by Messrs The Rotherham Forge & R. Mills Co Ltd of Rotherham for the Engines No 599/60 being constructed by Messrs Amos & Smith 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 _____

on ~~Forgings or Castings~~

Lloyd's

No. ✓

R.W.F. 17/3/28.

R.W. Hawcett

Sheffield

23/5/28.

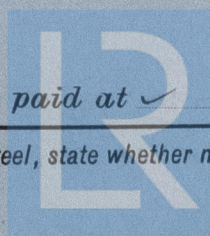
	CRANK SHAFT	THRUST SHAFT.	INTERMEDIATE SHAFT	TUBE SHAFT.
	<u>2. Con Rods.</u>			
	FLYWHEEL SHAFT.			SCREW SHAFT.
Material* ...	<u>Siemens Steel</u>			
Made ...	<u>Forged</u>			
Heat-treated ...	<u>Yes</u>			
Dimensions, Forgings	<u>✓</u>			
Dimensions, Castings	<u>✓</u>			
Test on Specimen	<u>Black Forgings</u>			
Test on Standard Test Pieces.	<u>115.</u>			
Test—	<u>31.4</u>			
Test per square inch	<u>33.0</u>			
Extension per cent	<u>180°</u>			
Bending Test—				
Test before fracture				
When Inspected	<u>2/3/28 to 17/3/28</u>			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

(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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003742-003749-0085