

For the information of Surveyors and the Committee only.

Received at

Office,

12 OCT 1929

Lloyd's Register of Shipping.

(Report on Machinery, No. H0712. Port _____)

No. 18927 ENGINE FORGINGS OR CASTINGS.

I have to report that the Forgings or Castings, as herein described, manufactured by The Rotherham Forge & R. Mills Ltd. of Rotherham for the Engines No. 599 being constructed by Messrs Amos & Smith Ltd. of Stull 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. 2449
R.N.F. 30/9/29

R.W. Hawcett
Sheffield
9/10/29

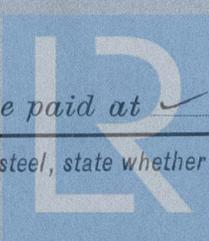
	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	FLYWHEEL SHAFT			SCREW SHAFT
Material	Siemens Steel			
Made	Forged			
Heat-treated	Yes			
Dimensions, Forgings	Dia 7 1/2"			
Height, Castings				
Pressure on Inspection	Black Forging			
Tests on Standard Test Pieces.	998			
Tensile Test—	29.2			
Stress per square inch	34.0			
Elongation per cent	180°			
Bending Test—				
Angle before fracture				
When Inspected	26/9/29 to 30/9/29.			

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.



© 2021

Lloyd's Register Foundation

003742-003749-0088

