

Lloyd's Register of Shipping.

(Report on Machinery, No. _____ Port _____)

No. 16681

ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Forgings or Castings~~, as herein described, manufactured by Messrs The Rotherham Forge & R. Mills Ltd of Rotherham for the Engines No. 576 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. 1160

R.N.F. 3/1/29

R. W. Hawcutt

Sheffield

9/1/29

~~CRANK SHAFT.~~

~~THRUST SHAFT.~~

~~INTERMEDIATE SHAFT.~~

~~TUBE SHAFT.~~

~~FLYWHEEL SHAFT.~~

/ SCREW SHAFT.

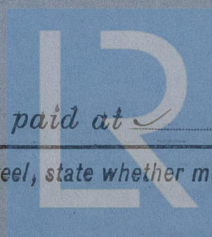
Material* ...				Siemens Steel
How made ...				Forged
Annealed ...				Yes
Dimensions, Forgings				Dia 8 1/2"
Weight, Castings				
Progress on } Inspection }				Black Laging
Tests on Standard Test Pieces.				456
Tensile Test— Tons per square inch				30.0
Extension per cent				34.0
Bending Test— Angle before fracture				180°
When Inspected				19/12/28 to 3/1/29

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.



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Lloyd's Register
Foundation

002038-002050-0255