

Lloyd's Register of Shipping.

(Report on Machinery, No. _____ Port _____)

No. 15081 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. Rotherham, for the Engines No. E3638 (1364) being constructed by Messrs Pettit & Co Ltd. of Ipswich for the Ship No. 519, being built by Messrs Alex Stevens & Sons Ltd 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. 273

R.W.F. 12/14/28

One 2 throw

R.W. Fawcett
Sheffield
18/4/28.

CRANK SHAFT.

~~THRUST SHAFT.~~

~~INTERMEDIATE SHAFT~~

TUBE SHAFT.

~~FLYWHEEL SHAFT.~~

~~SCREW SHAFT.~~

Material	Siemens Steel			
Mode	Forged			
Sealed	Yes			
Dimensions, Forgings	Dia 5 3/8"			
Castings				
Finish as on section	Machine Finished			
Weight on Standard Test Pieces	642			
Yield Test— per square inch	31.6			
Elongation per cent	28.0			
Twisting Test— before fracture	180°			
When Inspected	11/4/28 to 12/4/28			

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.



Lloyd's Register
Foundation