

Lloyd's Register of Shipping.

(Report on Machinery, No. _____ Port _____)

No. 16752 ENGINE FORGINGS OR CASTINGS.

I have to report that the Forgings or Castings, as herein described, manufactured by Messrs The Langley Forge Co. Ltd of Langley Green for the Engines No. 1234 being constructed by Messrs The Kirk & Baxter Ltd of Glasgow for the Ship No. 125, being built by Henry Robt. Ltd of Leith 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. 8256

J.P. 28/12/28.

Spare Tail
Shaft.J. Pringle
Sheffield

21/1/29

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	FLYWHEEL SHAFT.			/ SCREW SHAFT.
Material ...				Siemens Steel
Made ...				Forged
Heat-treated ...				Yes
Dimensions, Forgings				
Weight, Castings				
Press on } Inspection }				Black Lining
Tests on Standard Test Pieces.				283
Tensile Test— Stress per square inch				32.0
Extension per cent				30.0
Bending Test— Angle before fracture				180°
When Inspected				18/12/28 to 28/12/28

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

The above forging has been made by Messrs The Langley Forge Co. Ltd for Messrs The Yorkshire Engine Co. Ltd. Order No. D9192. Made & finished (N6) 24.1.29. Marked—Abrif

(if any chargeable) £

To be paid at— Mr. Lane

If of wrought iron, state whether piled bars or scrap. If of steel, state whether made by the Open Hearth process.

29.1.29.

007430-007437-0243