

Lloyd's Register, of Shipping.

(Report on Machinery, No.

Port

Glasgow

No. 12655 ENGINE FORGINGS OR CASTINGS.

I have to report that the Forgings or Castings, as herein described, manufactured by Messrs. J. Beardmore & Co. (PARKHEAD) of Glasgow.

for the Engines No. V.C. 39. being constructed by Messrs. Barclay Curle & Co. Ld.
of Glasgow. No. 32,260 for the Ship No. , being built by

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 Messrs. Barclay Curle & Co. Ltd., Glasgow.

Mark on Forgings or Castings.

Flord's

No. 12655. & Test Nos.

8. DATES.

W. A. Lumsden,

Glasgow, 4/8/1943.

	CRANK SHAFT. 2. PRIMARY WHEEL SHAFTS. FLYWHEEL SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT. SCREW SHAFT.
Material * ...	Open hearth ingot steel.			
How made ...	Forged.			
If Annealed...	Heat-treated.			
Dimensions	As per plan			
Weight { Forgings	1. 2. 10. 1. LBS.			
Weight, Castings	Forging, twisting and			
Progress on { Inspection	rough machining.			
TEST RESULTS.	TEST NOS. T. 15. 8344/5. B. 32.2 32.0			
Ultimate Tensile. Tons per sq. in. ...				
Yield Point. Tons per sq. in. ...				
Extension per cent on... inches ...	27.0 28.0			
Red. of Area % ...				
Cold Bending Test...	180° NR. 180° NR.			
Dates when Inspected	7/4/1943 to 27/7/1943.			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee (if any chargeable) £ 8. 6.

To be paid at

SS Maraf

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