

Rpt. 7

For the information of Surveyors and the Committee only.

Received at

Office,

19

Lloyd's Register of Shipping.

(Report on Machinery, No.

65089

Port

Glasgow

No. 10577 ENGINE FORGINGS OR CASTINGS.

I have to report that the Forgings or Castings, as herein described, manufactured by Messrs Wm Beaudouin & Co Ltd of Parkhead, Glasgow for the Engines No. 483 being constructed by Messrs Rankin & Blackmore Ltd of Greenock 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 Rankin & Blackmore Ltd Greenock

Mark on Forgings or Castings.

Lloyd's

No. 10577 & Ref No
H.A.I.

Lgd. H.A. Innes

Glasgow. 2/10/41

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	FLYWHEEL SHAFT.			SCREW SHAFT.
Material* ...				S. M. Ingot Steel
How made ...				Forged
Annealed ...				Heat treated
Dimensions, Forgings				To drawing
Weight, Castings ...				
Progress on { Inspection }				Forging taking enough mechanically
Tests on Standard Test Pieces.				
Tensile Test— Tons per square inch				29.6.
Extension per cent				30.0
Cold Bending Test— Angle before fracture				180°
Dates when Inspected				27/3/1941 and subsequently

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee (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.

Am. 1.33.

by Fee (per Section 29).....

£

Fees applied for

al Damage or Repair Fee (if any).....
(per Section 29.)

£

3 3 0

17 FEB 1942

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Lloyd's Register
Foundation

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