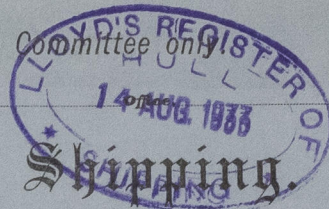


Rpt. 7.

For the information of Surveyors and the Committee only

Received at _____



Lloyd's Register of Shipping

(Report on Machinery, No. 44160

Port Hull

Lord Plender

No. 24082. ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Forgings or Castings~~, as herein described, manufactured by The Rothman Forge & Rolling Mills Co. Ltd. of Rothman. for the Engines No. 1440 being constructed by Messrs C. D. Holmes & Co. Ltd. of Hull 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 _____

Mark on Forgings or Castings.

Lloyd's
No. 788
M.R.B. 31/7/33

W.A. Black

Sheffield
12/8/33

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	FLYWHEEL SHAFT.			SCREW SHAFT.
Material* ...				<u>Piemont Steel</u>
How made ...				<u>Forged</u>
Annealed ...				<u>Yes</u>
Dimensions, Forgings				<u>Dia 8 3/8"</u>
Weight, Castings				
Progress on } Inspection }				<u>Black Forging</u>
Tests on Standard Test Pieces.				<u>187</u>
Tensile Test— Tons per square inch				<u>31.6</u>
Extension per cent				<u>30.0</u>
Old Bending Test— Angle before fracture				<u>180° W.F.</u>
Dates when Inspected				<u>28/7/33 to 31/7/33</u>

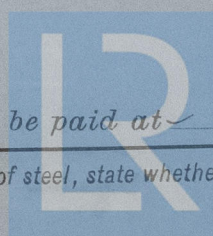
PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

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.

Im. 30.



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Foundation

005367-005376-0145