

Engines made at

Hull

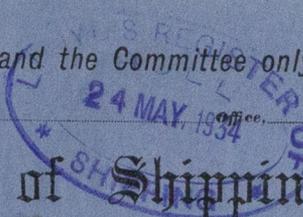
By whom made

Charles D. Holmes & Co. Engine No. 1462

Rpt. 7

For the information of Surveyors and the Committee only.

Received at



19

Lloyd's Register of Shipping.

(Report on Machinery, No. 45001 Port Hull)

No. 25093 ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Forgings or Castings~~, as herein described, manufactured by The Rotherham Forge & Rolling Mills Co. Ltd. of Rotherham for the Engines No. 1463 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 _____

The words FORGINGS or CASTINGS should be struck out if may be required.

Mark on Forgings or Castings.

Lloyd's
No. 1246
M.R.B. 10/5/34

M.A. Black.
Sheffield
19/5/34

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	FLYWHEEL SHAFT.			SCREW SHAFT.
Material* ...	/			<u>Siemens Steel</u>
How made ...				<u>Forged</u>
If Annealed ...				<u>Yes</u>
Dimensions, Forgings				<u>Dia 8"</u>
Weight, Castings				
Progress on Inspection				<u>Black Forging</u>
Tests on Standard Test Pieces.				<u>322</u>
Tensile Test— Tons per square inch ...				<u>31.0</u>
Extension per cent ...	<u>29.0</u>			
Cold Bending Test— Angle before fracture ...	<u>180° W.F.</u>			
Dates when Inspected				<u>7/5/34 to 10/5/34</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.

