

Ept. 7.

For the information of Surveyors and the Committee only.

Received at _____ Office, _____ 19__

Lloyd's Register of Shipping.

(Report on Machinery, No. 45001 Port Hull)

No. 25145 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. 1465 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 _____

~~on Forgings or Castings.~~

Lloyd's
No. 1269
M.A.B. 17/5/34

M.A. Black
Sheffield
4/6/34

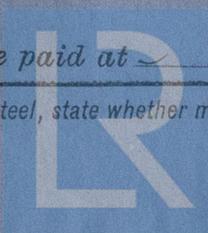
| | CRANK SHAFT. | THRUST SHAFT. | INTERMEDIATE SHAFT. | TUBE SHAFT. |
|--------------------------------|----------------------------|----------------------|---------------------|-------------------------|
| | FLYWHEEL SHAFT. | 1 Journal Siemens | 1 Bar Steel | SCREW SHAFT. |
| Material* ... | | Forged | | |
| made ... | | Yes | | |
| annealed ... | | dia 7 1/2" | | |
| Dimensions, Forgings | | | | |
| Weight, Castings ... | | Black | Forgings | |
| Progress on Inspection } | | 335 | | |
| Tests on Standard Test Pieces. | | 31.2 | | |
| Stress Test— | | 31.0 | | |
| Stress per square inch | | 180 W.F. | | |
| Extension per cent | 3" | | | |
| Bending Test— | | | | |
| Angle before fracture ... | | | | |
| Inspected when | | 14/8/34 | to 17/5/34 | |

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

(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.



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Foundation
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