

For the information of Surveyors and the Committee only.

Received at _____ Office, _____ 10

28 DEC 1933

Lloyd's Register of Shipping.

(Report on Machinery, No. 90909 Port NWC.)

No. 24445 ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Forgings or Castings~~, as herein described, manufactured by Messrs G Lurton, Platts & Co. Ltd. of Sheffield for the ~~Engines~~ No. E 6161/1933 being constructed by Messrs Pettus Ltd. of Yeovil 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.

W.A. Black

Sheffield
4/11/33

Lloyd's
No. 870
M.A.B. 30/10/33.

| | CRANK SHAFT. | THRUST SHAFT. | INTERMEDIATE SHAFT. | TUDE SHAFT. |
|--------------------------------|--|---------------|---------------------|--------------|
| | FLYWHEEL SHAFT. | | | SCREW SHAFT. |
| Material | <u>Siemens Steel</u> <u>Forged</u> <u>Yes</u> <u>"Dia 7"</u> <u>Partly Machined</u> <u>30-10</u> <u>3" 34 00</u> <u>180 w.f.</u> <u>26/10/33 to 30/10/33</u> | | | |
| Made | | | | |
| Heat-treated | | | | |
| Dimensions, Forgings | | | | |
| Weight, Castings | | | | |
| Press on inspection | | | | |
| Tests on Standard Test Pieces. | | | | |
| Stress Test— | | | | |
| Tons per square inch | | | | |
| Extension per cent | | | | |
| 1 Bending Test— | | | | |
| Angle before fracture | | | | |
| When Inspected | | | | |

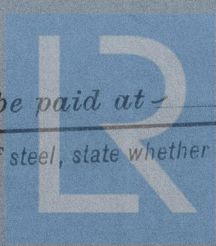
PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

(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.

m.l.30.



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Lloyd's Register
Foundation

00714-007721-0284

00714-007721-0287