

Rpt. 7.

For the information of Surveyors and the Committee only.

Received at _____ Office, _____ 19__

Lloyd's Register of Shipping.

(Report on Machinery, No. 13966 Port Southampton

No. 19795 ENGINE FORGINGS OR CASTINGS.

I have to report that the Forgings or Castings, as herein described, manufactured by Messrs W. Somers & Co. of Salesowen for the Engines No. 529/10798 being constructed by Messrs J. I. Thornycroft & Co. Ltd. of Southampton for the Ship No. 1099 being built by (Anna Heane)

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. 8578
SP 23/12/29

J. Pringle
Sheffield
7/1/30

| | CRANK SHAFT. | THRUST SHAFT. | INTERMEDIATE SHAFT. | TUBE SHAFT. |
|---------------------|-----------------------------|---------------|---------------------|--------------|
| | <u>6 Loose Couplings.</u> | | | |
| | FLYWHEEL SHAFT. | | | SCREW SHAFT. |
| Material | <u>Siemens Steel</u> | | | |
| Grade | <u>Forged</u> | | | |
| Heat treated | <u>Yes.</u> | | | |
| Inspected, Forgings | <u>✓</u> | | | |
| Castings | <u>✓</u> | | | |
| Section | <u>Rough Machine</u> | | | |
| on Standard | <u>767</u> | | | |
| at Pieces. | <u>31.2</u> | | | |
| Test— | <u>2"</u> | | | |
| per square inch | <u>34.0</u> | | | |
| ion per cent | <u>180°</u> | | | |
| nding Test— | | | | |
| before fracture | | | | |
| When Inspected | <u>21/12/29 to 23/12/29</u> | | | |

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

if any chargeable) £ ✓

To be paid at ✓

of wrought iron, state whether piled bars or scrap. If of steel, state whether made by the Open Hearth process.

High Pressure Air Receivers, No. Stone

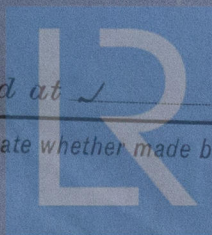
Cubic capacity of each ✓

W307-0161

Seamless, lap welded or riveted longitudinal joint ✓

Material ✓

Internal diameter ✓



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