

Received at

Office,

Lloyd's Register of Shipping.

(Report on Machinery, No. 2054

Port

WUN 23 JAN 1927
New Glasgow N.S.

No. 733

ENGINE FORGINGS OR CASTINGS.

I have to report that the Iron or Steel Forgings or Castings, as herein described, manufactured by Nova Scotia Steel & Coal Co., Ltd. of New Glasgow, N.S. for the Engines No. 2054 being constructed by Robt Engine Works of Amherst, N.S. for the Ship No. 1, being built by Halifax Shipyard of Halifax N.S. have been inspected by me as set forth below, and found to be, so far as can be seen, *sound*

[Signature]
New Glasgow N.S.

The words FORGINGS OR CASTINGS, IRON OR STEEL, should be struck out as may be required.

Mark on Forgings or Castings.

Lloyd's
No. 745
18.6.19
D. T. V.

| | Ecc. rod. CRANK SHAFT. | STRAIGHT SHAFTING. | | |
|---|--|--------------------|----------------------|------------------|
| | | THRUST SHAFT. | INTERMEDIATE SHAFTS. | PROPELLER SHAFT. |
| Material* ... | <i>A Steel</i> | | | |
| How made ... | <i>Forged</i> | | | |
| Dimensions ... | | | | |
| Progress on Inspection | <i>Forged & R.I.</i> | | | |
| Tests on Standard Test Pieces. | | | | |
| Tensile Test— Tons per square inch | <i>63000</i> | | | |
| Extension per cent | | | | |
| Cold Bending Test— Angle before fracture | <i>180°</i> | | | |
| Dates when Inspected | <i>May 23rd 31st June 18th 1919</i> | | | |

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee (if any chargeable) £
To be paid at *charged*

* If of iron, state whether scrap or puddled iron. If of steel, state whether made on the Open Hearth process.



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