

Lloyd's Register of Shipping.

Order: 3400.

(Report on Machinery No. 48013)

Port GLASGOW

No. 24969.

ENGINE FORGINGS OR CASTINGS.

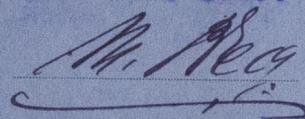
I have to report that the Forgings ~~or Castings~~, as herein described, manufactured by Messrs. Bochumer Verein of Bochum for the Engines No. 101 being constructed by Messrs. Barclay, Curle & Co. of Glasgow. for the Ship No. _____, being built by _____ of _____ have been inspected by me as set forth below, and found to be, so far as can be seen, sound and free from defects. These have been despatched to Glasgow.

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

Mark on Forgings or Castings.

Lloyd's
No. 7595.
M.B. 17.6.27.

Düsseldorf 18th June 1927.



| | STEAM SHAFT | THRUST SHAFT. | INTERMEDIATE SHAFT. | TUBE SHAFT. |
|--------------------------------|-----------------------------------------|---------------|---------------------|--------------|
| | <u>3 pins</u> | | | |
| | FIXED SHAFT | | | SCREW SHAFT. |
| Material* ... | <u>Annealed Siem. Mart. Ingot Steel</u> | | | |
| How made ... | <u>forged</u> | | | |
| If Annealed ... | <u>Yes</u> | | | |
| Dimensions, Forgings | <u>211 mm Ø</u> | | | |
| Weight, Castings ... | | | | |
| Progress on Inspection } | <u>rough turned</u> | | | |
| Tests on Standard Test Pieces. | <u>.798</u> | <u>3°</u> | | |
| Tensile Test— | | | | |
| Tons per square inch ... | <u>31,1</u> | | | |
| Extension per cent ... | <u>33,2</u> | | | |
| Cold Bending Test— | | | | |
| Angle before fracture ... | <u>180 degr. good</u> | | | |
| Dates when Inspected | <u>17.6.27.</u> | | | |

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee (if any chargeable) £

To be paid at Düsseldorf.

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

