



Received at _____ Office, _____ 19

Lloyd's Register of Shipping.

Order: 9927.

(Report on Machinery, No. 16598 Port W. Hartlepool)

No. 25538 ENGINE FORGINGS ~~OR CASTINGS~~

I have to report that the Forgings ~~or castings~~, as herein described, manufactured by Messrs. Dortmunder Union of Dortmund for the Engines No. 995/996 being constructed by Messrs. Central Marine Eng. Co. Ltd. of West Hartlepool 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 West Hartlepool.

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

Mark on Forgings or Castings.

Lloyd's
No. 3271
J.L. 15.9.27.

Düsseldorf 21st September 1927.

J. Hogan

| | XXXXXXXXXX | THRUST SHAFT. | INTERMEDIATE SHAFT. | TUBE SHAFT. |
|---|---|---------------|---------------------|--------------|
| | <u>1 intern. shaft</u> | | | SCREW SHAFT. |
| Material* ... | <u>Annealed Sism. Mart. Ingot Steel</u> | | | |
| How made ... | <u>forged</u> | | | |
| If Annealed ... | <u>Yes</u> | | | |
| Dimensions, Forgings | <u>543 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>28,3</u> | | | |
| Extension per cent | <u>35,4</u> | | | |
| Cold Bending Test— Angle before fracture | <u>180 degr. good</u> | | | |
| Dates when Inspected | <u>15.9.27.</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.



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Lloyd's Register

FOUNDED 1825

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