

Lloyd's Register of Shipping.

(Report on Vessel No. 43538 Port Glasgow)

"Bedarton"

No. 9849

SHIP FORGINGS ~~OR CASTINGS.~~

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

I have to report that the undermentioned ~~Iron or Steel Forgings or Castings~~, manufactured by Dumyeston Forge Co of Dumarton for the Vessel No. 488, being built by A McMillan & Son of Dumarton have been inspected by me as set forth below and found to be, so far as can be seen, Sound

Mark on Forgings or Castings.

Lloyd's
No. 9849
A.F.

Alexander Eltchen
Glasgow 10/3/1923

| | STERN FRAME. | RUDDER FRAME. | STEM. |
|---|-------------------------------------|---------------|-------|
| Material* | <u>Siemens Martin, forged steel</u> | | |
| How made | <u>Forged</u> | | |
| Dimensions | <u>7 x 5 3/8</u> | | |
| Progress on Inspection | <u>Forging & machining</u> | | |
| Date when Inspected | <u>19/1/23 to 8/3/1923</u> | | |
| CASTINGS. | | | |
| Tests on Standard Test Pieces. | | | |
| Tensile Test— | | | |
| Tons per square inch | | | |
| Extension per cent. ... | | | |
| Cold Bending Test— | | | |
| Angle before fracture | | | |
| Drop Test— | | | |
| Height from ground ... | | | |
| Hammering Test— | | | |
| If made according to Rules and found satisfactory ... | | | |

SKETCHES OF FRAMES SHOWING POSITION AND DESCRIPTION OF WELDS OF FORGINGS.

Fee (if any chargeable) £

To be paid at

Weight. 76.

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Lloyd's Register
Foundation
J.M.S.

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