

Lloyd's Register of Shipping.

(Report on Vessel No. _____ Port _____)

No. 346. SHIP FORGINGS OR CASTINGS.

I have to report that the undermentioned ~~Iron or Steel Forgings or~~ Castings, manufactured by The Mitsubishi Zosen Kaisha, Ltd., of Nagasaki Works, for the Vessel No. 347, being built by them, 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.

Mark on Forgings or Castings.

Lloyd's

No. 346.

1.4.21.W.B.

NAGASAKI, 1st April, 1921.

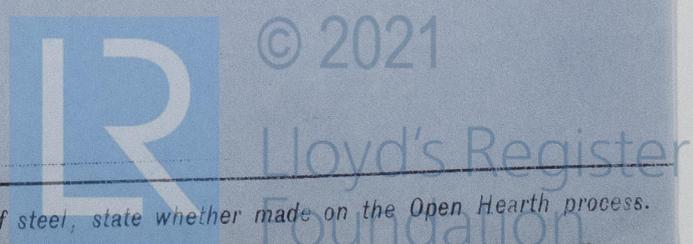
W. B. ...

| | STERN FRAME. | RUDDER FRAME ^{Stocks.} | Rudder Arms. ^{Arms.} STEM. |
|---|--------------|--|--|
| Material | | Forged Steel | Cast Steel |
| How made | | Open Hearth | Open Hearth |
| Dimensions | | As per Plan. | As per Plan. |
| Progress on Inspection | | Forged & while being machined. | Annealed & while being machined. |
| Date when Inspected | | 3-3-21 to 1-4-21 | 27-10-20 to 1-4-21 |
| CASTINGS. | | | |
| Tests on Standard Test Pieces. | | | |
| Tensile Test— | | 29.2 & 30.2 tons | 29.8 to 32.6 tons |
| Tons per square inch | | 32.5 & 33.3 | 20.8 to 29.2 |
| Extension per cent. ... | | 180° | 122° to 128° |
| Old Bending Test— | | | |
| Angle before fracture | | | 10 ft. |
| Drop Test— | | | |
| Height from ground ... | | | Yes. |
| 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



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