

For the information of Surveyors and the Committee only.

Received at

Office

Lloyd's Register of Shipping.

(Report on Vessel No. *14919* Port *Middlebrook*)

No. SHIP FORGINGS OR ~~CASTINGS~~.

I have to report that the undermentioned Iron or Steel Forgings or Castings, manufactured by *Messrs T.S. Forster & son Ltd* of *Sunderland* for the Vessel No. *954*, being built by *Iron Smiths Dock Co. Ltd* of *South Bank* have been inspected by me as set forth below and found to be, so far as can be seen, *Sound*.

Work on Forgings or Castings.

| | |
|--|---|
| Lloyd's No. <i>6894</i> <i>JD 19-6-33</i> | <i>J Dale</i> <i>Tiller Sunderland</i> |
|--|---|

| | STERN FRAME. | RUDDER FRAME. | STEM. |
|---|--------------------------------|---------------|-------|
| Material* ... | <i>Scrap iron</i> | | |
| How made ... | <i>Forged</i> | | |
| annealed ... | | | |
| Dimensions ... | <i>8 x 4 1/2</i> | | |
| Progress on Inspection ... | <i>Forging & Machining</i> | | |
| Date when Inspected ... | <i>19-6-33</i> | | |
| CASTINGS. | | | |
| Tests on Standard Test Pieces. | | | |
| Compressive 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



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Lloyd's Register Foundation

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

