

For the information of Surveyors and the Committee only.

Received at

Office

19

# Lloyd's Register of Shipping.

(Report on Vessel No. \_\_\_\_\_ Port Sunderland )

## No. \_\_\_\_\_ SHIP FORGINGS OR CASTINGS.

I have to report that the undermentioned Iron ~~or Steel~~ Forgings or Castings, manufactured by Messrs T. S. Forster & sons Ltd. of Sunderland for the Vessel No. 327, being built by Messrs Austin & Son Ltd. of Sunderland 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

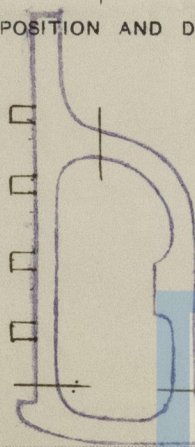
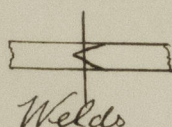
No. 6813

JD 12.4.33

J. Dale  
Sunderland

|   | STERN FRAME.                  | RUDDER FRAME. | STEM. |
|---|-------------------------------|---------------|-------|
| Material* ...   | <u>Scrap iron</u>             |               |       |
| How made ...  | <u>Forged &amp; smithed</u>   |               |       |
| annealed ...  |                               |               |       |
| Dimensions ...  | <u>9 x 5 - 7 x 5</u>          |               |       |
| Progress on Inspection ...                            | <u>Forging &amp; smithing</u> |               |       |
| Date when Inspected ...                               | <u>12.4.33</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

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



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# Lloyd's Register of Shipping

(Report on vessel No. 31284)

For *Colonel*

## SHIP FORGINGS OR CASTINGS

I have to report that the undermentioned iron or steel forgings or castings manufactured by *James & Co. Ltd. Glasgow* are of *Colonel* quality and are of the following description:

*9 1/2" Colonel Crumpton*  
**UNDERLAND RPT. NO. 31284**

RUDDER FRAME

STEM



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Foundation