

8.

For the information of Surveyors and the Committee only.

Received at

Office

19

## Lloyd's Register of Shipping.

(Report on Vessel No.

Port

Newcastle

No. F. 14890.

## SHIP FORGINGS OR CASTINGS.

I have to report that the undermentioned ~~Iron or Steel Forgings or~~ Castings, manufactured by ~~Messrs Head Wroughton & Co.~~ To the order of ~~Messrs Doukin & Co.~~ for the Vessel No. 413, being built by ~~A/B Gotaverken~~ of have been inspected by me as set forth below and found to be, so far as can be seen, Sound

k on Forgings or Castings.

|          |          |
|----------|----------|
| Lloyd's  | LLOYDS   |
| No. 268  | No. 270  |
| RWT      | RWT      |
| 30.12.27 | 30.12.27 |

RWTawcett

1. Tiller &amp; 1. Keel.

Middlesbrough

|  | STERN FRAME.               | RUDDER FRAME.              | STEM. |
|--|----------------------------|----------------------------|-------|
| Material*  | Cast Steel                 | Cast Steel                 |       |
| made   | OH Electric furnace        | OH Electric furnace        |       |
| annealed   | Yes                        | Yes                        |       |
| ensions  | To plan                    | To plan                    |       |
| gress on Inspection                                  | Rough Casting              | Rough Casting              |       |
| when Inspected                                       | 22/12/27 29/12/27 30/12/27 | 22/12/27 29/12/27 30/12/27 |       |
| CASTINGS.  |                            |                            |       |
| ts on Standard Test Pieces.                          |                            |                            |       |
| ile Test—  |                            |                            |       |
| ons per square inch                                  | 28.0                       | 26.0                       |       |
| xtension per cent. ...                               | 33                         | 33                         |       |
| Bending Test—  |                            |                            |       |
| ngle before fracture                                 | 120°                       | 120°                       |       |
| o Test—  |                            |                            |       |
| eight from ground ...                                | 10ft                       | 10ft                       |       |
| mering Test—   |                            |                            |       |
| f made according to Rules and found satisfactory ... | Yes                        | Yes                        |       |

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

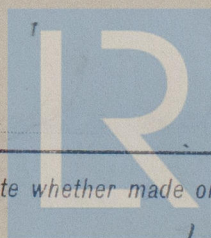
Weight. 28. 1. 16 (268)  
 " 10. 2. 24 (270)

Classed vessel.  
 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.

27. T.



© 2020

Lloyd's Register Foundation

W1088-0180

81

W1088-0180