

6. *N 1530* For the information of Surveyors and the Committee only.

Received at

Office

19

# Lloyd's Register of Shipping.

(Report on Vessel No. *152*)

Port

No. *152* SHIP ~~FORGINGS~~ OR CASTINGS.

I have to report that the undermentioned Iron or Steel Forgings or Castings, manufactured by *Messrs. Riddaerks & Co. Metaalgieterij* of *Riddaerks* for the Vessel No. *152*, being built by *Messrs. Riddaerks & Co.* of *Rotterdam* have been inspected by me as set forth below and found to be, so far as can be seen, *sound and free from defects.*

on Forgings or Castings.

Lloyd's

No. *69*

*P.F.W. 29.11.20*

*Rotterdam 3-1-29.*

*J. F. Willemse.*

*top and bottom piece*

STERN FRAME.

BUDDER FRAME.

STEM.

|  |                               |                          |  |
|--|-------------------------------|--------------------------|--|
| Material*  | <i>S.M. steel</i>             | <i>S.M. steel</i>        |  |
| made   | <i>Cast.</i>                  | <i>Cast</i>              |  |
| annealed   | <i>annealed</i>               | <i>annealed</i>          |  |
| ensions  | <i>as per appr. plan</i>      | <i>as per appr. plan</i> |  |
| ress on Inspection                                   | <i>finished cond.</i>         | <i>finished cond.</i>    |  |
| when Inspected                                       | <i>2/11, 3.4.15.29/12 '20</i> |                          |  |
| CASTINGS.  |                               |                          |  |
| ts on Standard Test Pieces.                          |                               |                          |  |
| ile Test—  |                               |                          |  |
| ons per square inch                                  | <i>27.2 - 30.4</i>            | <i>29.2</i>              |  |
| xtension per cent. ...                               | <i>26.4 - 24</i>              | <i>24</i>                |  |
| Bending Test—  |                               |                          |  |
| ngle before fracture                                 | <i>120° good.</i>             | <i>120° good.</i>        |  |
| Test—  |                               |                          |  |
| eight from ground ...                                | <i>7 feet.</i>                | <i>10 feet</i>           |  |
| mering Test—   |                               |                          |  |
| f made according to Rules and found satisfactory ... | <i>satisfactory</i>           | <i>satisfactory</i>      |  |

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



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Lloyd's Register Foundation

W435-0205

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.