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Rpt. 6.

For the information of Surveyors and the Committee only.

Received at

Office

19

Lloyd's Register of Shipping.

(Report on Vessel No. _____ Port Bideford)

No. _____ SHIP FORGINGS OR CASTINGS.

I have to report that the undermentioned Iron or Steel Forgings or Castings, manufactured by M^{rs} J. S. Foster & Son, Ltd of Sunderland for the Vessel No. 9, being built by Hansen S. B. & Co. Ltd of Bideford 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. 3049

D. D. Williamson

Sunderland, 3-7-23

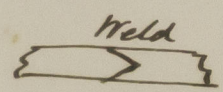
| | STERN FRAME. | RUDDER FRAME. | <u>2 Ladders</u> STEEL |
|------------------------|--|-------------------------------|-----------------------------------|
| Material* | <u>Scrap Iron</u> | <u>Scrap Iron</u> | <u>Scrap Iron</u> |
| How made | <u>Forged</u> | <u>Forged</u> | <u>Forged</u> |
| Dimensions | <u>5 1/2 x 3 1/4 & 5 3/4 x 3 1/4</u> | <u>4 7/8 dia to 3 1/2 dia</u> | |
| Progress on Inspection | <u>Finished</u> | <u>Finished</u> | <u>Finished</u> |
| Date when Inspected | <u>30-5-23</u> | <u>3-7-23</u> | <u>3-7-23</u> |

CASTINGS.

Tests on Standard Test Pieces.

Tensile Test—
Tons per square inch
Extension per cent. ...
Bending Test—
Angle before fracture
Drop Test—
Height from ground ...
Tempering Test—
If made according to Rules and found satisfactory ...

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



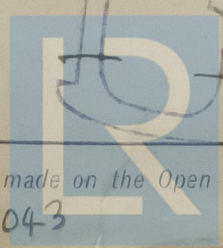
Welds

Fee (if any chargeable) £

To be paid at

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

002320-002329-0043



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Lloyd's Register
Foundation