

For the information of Surveyors and the Committee only.

Received at

Office

19

Lloyd's Register of Shipping.

(Report on Vessel No. _____)

Port

Liverpool

No. _____

SHIP FORGINGS OR CASTINGS

I have to report that the undermentioned Iron or Steel Forgings or Castings, manufactured by *Messrs J. S. Forster & Son Ltd* of *Sunderland*, for the Vessel No. *414*, being built by *J. Brighton & Co* of *Chester* 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. *4064*

16-11-25

D. D. Williamson

Sunderland. 16-11-25

Two STERN FRAMES

RUDDER FRAME.

STEM.

Material* ... *Scrap Iron*
How made ... *Forged*
Dimensions ... *5 3/4' x 4' 6 1/2' x 4'*
Progress on Inspection ... *Forged & Finished*
Date when Inspected ... *22-10-25 to 12-11-25 & 16-11-25*

CASTINGS.

Tests on Standard Test Pieces.

Tensile Test—

Tons per square inch

Extension per cent. ...

Old Bending Test—

Angle before fracture

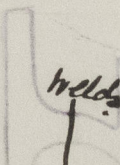
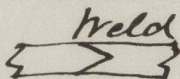
Drop Test—

Height from ground ...

Hammering Test—

If made according to Rules and found satisfactory ...

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

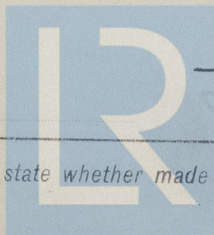


Fee (if any chargeable) £

To be paid at

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

† State if annealed



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Lloyd's Register Foundation

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