

For the information of Surveyors and the Committee only.

Received at

Office

19

Lloyd's Register of Shipping.

(Report on Vessel No. 99612 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. 518, being built by Messrs Breckton & Co Ltd. of Chester have been inspected by me as set forth below and found to be, so far as can be seen, Sound.

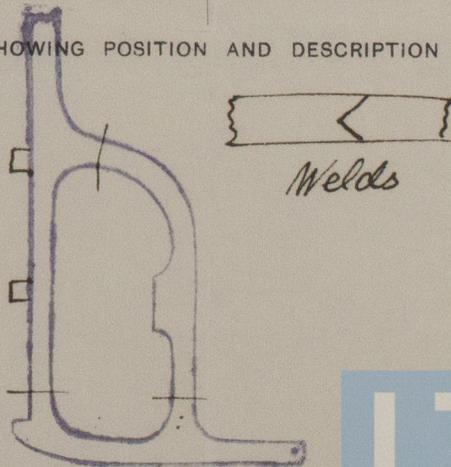
on Forgings or Castings.

Lloyd's
No. 6304
J.D. 20.7.31

J Dale
Sunderland

	STERN FRAME.	RUDDER FRAME.	STEM.
Material* ...	<u>Scrap iron</u>		
How made ...	<u>Forged & Smithed</u>		
Dimensions ...	<u>4 1/4 x 1 7/8</u>		
Process on Inspection ...	<u>Forging & Smithing</u>		
When Inspected	<u>20.7.31</u>		
CASTINGS.			
Tests on Standard Test Pieces.			
Tensile Test—			
Stress per square inch ...			
Elongation per cent. ...			
Bending Test—			
Angle before fracture ...			
Flattening Test—			
Distance from ground ...			
Hardening Test—			
Made according to Rules (and found satisfactory ...)			

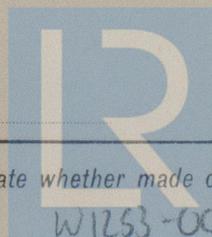
SKETCHES OF FRAMES SHOWING POSITION AND DESCRIPTION OF WELDS OF FORGINGS.



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
Foundation

W1253-0030