

315 War Aryan

Rpt. 6.

For the information of Surveyors and the Committee only.

Received at \_\_\_\_\_ Office, \_\_\_\_\_ 19\_\_

# Lloyd's Register of Shipping.

(Report on Vessel No. 383107 Port GLASGOW)

## No. 1305. SHIP FORGINGS OR CASTINGS.

I have to report that the undermentioned ~~Iron or Steel Forgings or Castings~~, manufactured by Wm Beaudouin & Co Ltd of Glasgow for the Vessel No. \_\_\_\_\_, being built by Harland & Wolff of Gorae have been inspected by me as set forth below and found to be, so far as can be seen, sound & free from flaws.

Standard Vessel.

Mark on Forgings or Castings.

Lloyd's  
No. 1305  
M.C.

Glasgow 19<sup>th</sup> July 1918  
Peter Hill Rogers.

	STERN FRAME.	RUDDER FRAME.	STEM.
Material*	<u>Cast steel</u>		
How made	<u>Open Hearth</u>		
Dimensions	<u>Shawing</u>		
Progress on Inspection	<u>Machined &amp; holes bored.</u>		
Date when Inspected	<u>14/1/18 to 12/2/18</u>		
CASTINGS.			
Tests on Standard Test Pieces.	<u>No 13</u>	<u>No 13 A.</u>	
Tensile Test—			
Tons per square inch	<u>30.0</u>	<u>29.6</u>	
Extension per cent. ...	<u>31</u>	<u>35</u>	
Cold Bending Test—			
Angle before fracture	<u>180° F</u>	<u>180° F</u>	
Drop Test—			
Height from ground ...	<u>45°</u>		
Hammering Test—			
If made according to Rules and found satisfactory ...	<u>Yes.</u>		

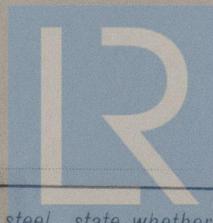
SKETCHES OF FRAMES SHOWING POSITION AND DESCRIPTION OF WELDS OF FORGINGS.

height 10-13-0-7

Fee (if any chargeable) £

Nil.

To be paid at \_\_\_\_\_



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Foundation

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

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1455-10063