

# Lloyd's Register of Shipping.

(Report on Vessel No. \_\_\_\_\_ Port \_\_\_\_\_)

## No. 473 SHIP FORGINGS OR ~~CASTINGS~~.

I have to report that the undermentioned ~~Iron~~ or Steel Forgings or ~~Castings~~, manufactured by The De Laney Forge Co of Buffalo N.Y. for the Vessels No. 3386 344 being built by The Chester Shipbuilding Co of Chester have been inspected by me as set forth below and found to be, so far as can be seen, sound.

29-9-17. 1 Rudder Post & 1 Rudder Stock

The words FORGINGS or CASTINGS, IRON or STEEL, should be struck out as may be required.

Mark on Forgings or Castings.

Lloyd's  
No. 473  
28-9-17  
F.W.T

J. W. Weddell

1 Rudder Post

Stock

Buffalo N.Y.

	STERN FRAME.	1 RUDDER FRAME.	STEM.
Material*	<u>All B.H. Steel</u>		
How made	<u>Forged &amp; machined</u>		
Dimensions	<u>As per plan</u>		
Progress on Inspection	<u>Rough machined</u>		
Date when Inspected	<u>28<sup>th</sup> September 1914</u>		
CASTINGS.			
Tests on Standard Test Pieces.			
Tensile Test—			
<u>60</u> Tons per square inch	<u>64800 lbs</u>	<u>65600 lbs</u>	
Extension per cent. ...	<u>34.35</u>	<u>32.8</u>	
Cold Bending Test—			
Angle before fracture	<u>180°</u>	<u>180°</u>	
Drop Test—			
Height from ground ...	<u>/</u>	<u>/</u>	
Hammering Test—			
If made according to Rules and found satisfactory ...			

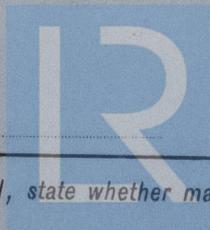
SKETCHES OF FRAMES SHOWING POSITION AND DESCRIPTION OF WELDS OF FORGINGS.

N: 350

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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