

# Lloyd's Register of Shipping.

(Report on Vessel No. 40211 Port GLASGOW)

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

## No. 5105 SHIP FORGINGS ~~OR CASTINGS.~~

I have to report that the undermentioned ~~Iron or Steel Forgings or Castings~~, manufactured by Messrs Lohmütz & Co. of Renfrew for the Vessel No. 857, being built by Messrs Lohmütz & Co. of Renfrew have been inspected by me as set forth below and found to be, so far as can be seen, Sound.

16.3.20

Mark on Forgings ~~or Castings.~~

Lloyd's  
No. 5105  
J.D.

J. Dale  
Glasgow

	STERN FRAME.	RUDDER FRAME.	STEM.
Material* ...	/	<u>SM Ingot Steel</u>	/
How made ...		<u>Forged &amp; built</u>	
Dimensions ...		<u>3 1/2 to 2 3/4 dia</u>	
Progress on Inspection ...		<u>Forging &amp; Machining</u>	
Date when Inspected ...		<u>15.3.20</u>	
<b>CASTINGS.</b>			
Tests on Standard Test Pieces.			
Tensile Test—			
Tons per square inch ...		<u>32.0</u>	
Extension per cent. ...		<u>28.3%</u>	
Cold Bending Test—			
Angle before fracture ...		<u>180°</u>	
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) £ nil.

To be paid at



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12 cents  
Lloyd's Register  
Foundation

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