

Received at Greenock Office, 12th Sept 1918

Lloyd's Register of Shipping.

(Report on Vessel No. _____ Port _____)

No 2046 SHIP ~~FORGINGS OR~~ CASTINGS.

I have to report that the undermentioned ~~Iron or Steel Forgings or~~ Castings, manufactured by The Steel Coy of Scotland Ltd of Hallside Works Newton for the vessel No. 5349, being built by Messrs Caird & Co Ltd of Greenock have been inspected by me as set forth below and found to be, so far as can be seen, Satisfactory.

Mark on ~~Forgings~~ Castings.

Lloyd's
No 2046
30/8/18. M.M.A.

Matthew M. Andrews
Sept 9th 1918.

	STERN FRAME.	RODDER FRAME.	STEM.
Material*	<u>Cast Steel</u>		
How made	<u>Siemens Open Hearth</u>		
Dimensions			
Progress on Inspection	<u>Continuous</u>		
Date when Inspected	<u>3/4/18 to 30/8/18.</u>		
CASTINGS.	<u>A¹¹⁵⁴. N¹⁵⁸</u>		
Tests on Standard Test Pieces.			
Tensile Test—	<u>29.8. 29.4</u>		
Tons per square inch	<u>37.0. 34.0</u>		
Extension per cent. <u>3"</u>	<u>180^{1/4}</u>		
Cold Bending Test—	<u>10 to 12 Feet.</u>		
Angle before fracture	<u>Yes</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.

Stern Frame, 10. 14. 3. 0.

Fee (if any chargeable) £ NIL (Vessel Classed)

To be paid at _____

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

