

# Lloyd's Register of Shipping.

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

No. 3459 SHIP FORGINGS OR CASTINGS.

I have to report that the undermentioned ~~Iron or Steel Forgings or Castings~~, manufactured by Messrs J. Firth & Son of Sheffield for the Vessel No. 565, being built by Messrs Harland & Wolff of Melfort have been inspected by me as set forth below and found to be, so far as can be seen, satisfactory

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

Mark on Forgings or Castings.

Lloyd's  
No. 

J. Pringle  
1 Quadrant. Sheffield 18/4/19

	STERN FRAME.	RUDDER FRAME.	STEM.
Material*	<u>Siemens steel</u>	/	/
How made	<u>Cast.</u>		
Dimensions	<u>✓</u>		
Progress on Inspection	<u>Rough</u>		
Date when Inspected	<u>22/4/18 &amp; 13/12/18</u>		
CASTINGS.			
Tests on Standard Test Pieces.	<u>6662</u>		
Tensile Test—	<u>30.8</u>		
Tons per square inch	<u>30.0</u>		
Extension per cent. ...	<u>120°</u>		
Cold Bending Test—	<u>about 9 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.

23 APR REC

Fee (if any chargeable) £ ✓ :

To be paid at ✓



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

At W. N<sup>o</sup> 565

Quadrant.

W1283-0162



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