

# Lloyd's Register of Shipping.

(Report on Vessel No. 15,992. Port Lith.)

## No. F1619 SHIP FORGINGS OR CASTINGS.

I have to report that the undermentioned ~~Iron or Steel Forgings or Castings~~, manufactured by Sir W. G. Armstrong Whitworth & Co. Ltd. of Manchester, <sup>order No. C.G.M. 3</sup> for the Vessel No. 1318, being built by Hetchers of Kinghorn have been inspected by me as set forth below and found to be, so far as can be seen, sound

1 - off complete.

SS. "Kinghorn"

Alfred H. Spence.

Manchester 5-8-20.

Mark on Forgings or Castings.

Lloyd's

No. 12

Al

	STERN FRAME.	RUDDER FRAME.	STEM.
Material* ...		<u>S. M. Ingot Steel</u>	
How made ...		<u>Forged</u>	
Dimensions ...		<u>11" dia.</u>	
Progress on Inspection ...		<u>Finished</u>	
Date when Inspected ...		<u>2-7-20.</u>	
<b>CASTINGS.</b>			
Tests on Standard Test Pieces.			
Tensile Test—			
Tons per square inch ...			
Extension per cent. ...			
Cold Bending Test—			
Angle before fracture ...			
Drop Test—			
Height from ground ...			
Hammering Test—			
If made according to Rules and found satisfactory ...			

For particulars of tests see attached sheet.

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

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.