

Lloyd's Register of Shipping.

(Report on Vessel No. _____ Port _____)

No. 5681

SHIP ~~FORGINGS~~ OR CASTINGS.

I have to report that the undermentioned ~~Iron or Steel Forgings or Castings~~, manufactured by Messrs Cammell Laird & Co of Sheffield for the Vessel No. 11, being built by The Kinghorn Shipbuilding Co of Kinghorn have been inspected by me as set forth below and found to be, so far as can be seen, Satisfactory

SS. Kinghorn

Mark on Forgings or Castings.

Lloyd's

No. 2103

W.G.H

16.4.20

W & Hume

Sheffield 25/5/20

	1 STERN FRAME.	RUDDER FRAME.	STEM.
Material*	<u>Siemens Steel</u>	/	/
How made	<u>Cast</u>		
Dimensions			
Progress on Inspection	<u>Finished</u>		
Date when Inspected	<u>29/8/19 — 16/4/20</u>		
CASTINGS.			
Tests on Standard Test Pieces.	<u>TOP. Bottom. Gudgeon</u>		
Tensile Test— Tons per square inch	<u>30.4. 31.6 32.5</u>		
Extension per cent. ...	<u>31.0. 26.0 25.0</u>		
Cold Bending Test— Angle before fracture	<u>120°. 120° 180°</u>		
Drop Test— Height from ground ...	<u>8 Feet</u>		
Hammering Test— If made according to Rules and found satisfactory ...	<u>Satisfactory</u>		

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.