

Lloyd's Register of Shipping.

 (Report on Vessel No. 31716 Port Hull)

s/s Thomas Allen

SHIP FORGINGS OR CASTINGS.

I have to report that the undermentioned Iron ~~or~~ Steel Forgings or Castings, manufactured by Messrs J.S. Foster & Son Ltd of Sunderland, for the Vessel No. 423, being built by Cook, Helton & Gemmell Ltd of Beverly have been inspected by me as set forth below and found to be, so far as can be seen, Sound

These forgings used in No. 419

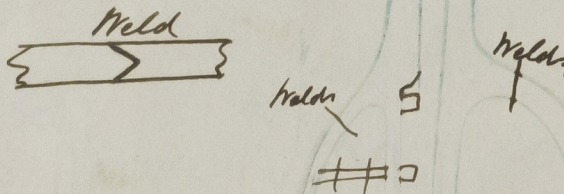
Mark on Forgings or Castings.

Lloyd's

 No. 1427
D. D. Williamson
Sunderland, 24-4-19

	STERN FRAME.	RUDDER FRAME.	STEM.
Material*	<u>Scrap Iron</u>	<u>Scrap Iron</u>	
How made	<u>Forged</u>	<u>Forged</u>	
Dimensions	<u>6' x 3"</u>	<u>4 1/2" dia 4 1/2" x 4" x 3 1/2" x 3"</u>	
Progress on Inspection	<u>Finished</u>	<u>Forged & Finished</u>	
Date when Inspected	<u>27-12-18</u>	<u>1-3-19 to 24-4-19</u>	
CASTINGS.			
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 ...			

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



Fee (if any chargeable) £

To be paid at

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