

Received at

Hull

Office,

2-7-

1919

Lloyd's Register of Shipping.

(Report on Vessel No.

31913

Port

Hull

s/s - Mar

No. ✓

SHIP FORGINGS OR CASTINGS.

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

Mark on Forgings or Castings.

Lloyd's

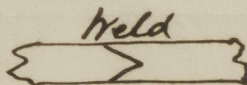
No. 1431

D. D. Williamson

Sunderland. 30-6-19

	STERN FRAME.	RUDDER FRAME.	STEM.
Material* ...	Scrap Iron	Scrap Iron	/
How made ...	Forged	Forged	
Dimensions ...	6' x 3½"	4¾" dia 4½" x 4½" x 3½" x 3"	
Progress on Inspection ...	Finished	Forged & Finished	
Date when Inspected ...	10-5-19	22-5-19 to 28-6-19	
CASTINGS.			
Tests on Standard Test Pieces.			
<u>Tensile Test—</u>			
Tons per square inch ...			
Extension per cent. ...			
<u>Cold Bending Test—</u>			
Angle before fracture ...			
<u>Drop Test—</u>			
Height from ground ...			
<u>Hammering Test—</u>			
If made according to Rules (and found satisfactory ...)			

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



Welds
/ S /
3

Welds.

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.