

29 JUL 1945

Received at

Office

Lloyd's Register of Shipping.

(Report on Vessel No. 54286 Port WALL)

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

No. _____

SHIP FORGINGS OR CASTINGS

I have to report that the undermentioned Iron ~~or Steel~~ Forgings ~~or Castings~~, manufactured by Messrs. T.S. Forster & Sons, Ltd. of Sunderland, for the Vessel No. 1319 being built by Messrs. Cochrane & Sons, Ltd. of Selby, have been inspected by me as set forth below and found to be, so far as can be seen, satisfactory.

Mark on Forgings ~~or Castings~~

Lloyd's

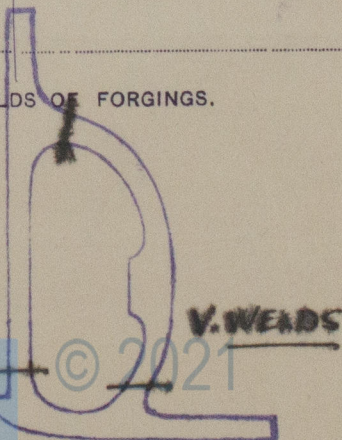
No. 653012.12.45.

Chas. S. Portu

Sunderland. 13-12-45

	STERN FRAME.	RUDDER FRAME.	STEM.
Material* ...	<u>Scrap Steel.</u>		
How made ...	<u>Forged.</u>		
If annealed ...	<u>-----</u>		
Dimensions ...	<u>7" x 3", 4 1/2" x 6".</u>		
Progress on Inspection ...	<u>Forging & Machining.</u>		
Date when Inspected ...	<u>12.12.45.</u>		
CASTINGS.			
Tests on Standard Test Pieces.			
Tensile Test—			
Tensile.			
Tons per sq. in....			
Yield Point.			
Tons per sq. in....			
Extension per cent on.....inches			
Red. of Area % ...			
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) £ MONTHLY: A/c.

To be paid at

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

