

SS "Emlynton"

Lon. Rpt No. 84041

Rpt. 6.

For the information of Surveyors and the Committee only.

Received at

Office,

19

Lloyd's Register of Shipping.

(Report on Vessel No.

Port

London

No. 16829.

SHIP FORGINGS OR CASTINGS.

I have to report that the undermentioned ~~Iron or Steel Forgings or Castings~~, manufactured by Emerson, Walker & Thompson Bros. of Dunston-on-Tyne for the Vessel No. 502, being built by J. Chambers & Co. of Lowestoft 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. 4669N

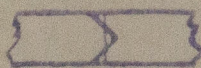
W.C.

Robert M. Powell

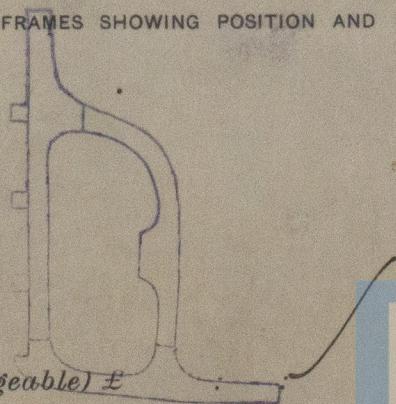
Newcastle

	STERN FRAME.	RUDDER FRAME.	STEM.
Material* ...	Scrap Steel		
How made ...	Forged & Smithed		
Dimensions ...	6 1/4 x 5 3/4 x 4		
Progress on Inspection ...	Finished		
Date when Inspected	August 8-1919.		
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.



WELDS



Fee (if any chargeable) £

To be paid at



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Lloyd's Register

Foundation

W542 -0026

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