

Lloyd's Register of Shipping.

Report on Vessel No. 51993 Port.....**HULL**

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
 of Sunderland for the Vessel No. 1260, 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. 9430

CP. 30/11/42

Chas. S. PorterRudder Head & Frame Sunderland. 1/12/42

	STERN FRAME.	RUDDER FRAME.	STEM.
Material* ...	<u>Scrap.</u>	<u>Steel</u>	
How made ...	<u>Forged</u>		
If annealed ...			
Dimensions ...	<u>6" dia</u>	<u>6½ x 4½ - 3½ x 4½</u>	✓
Progress on Inspection ...	<u>Forging & Machining</u>		
Date when Inspected ...	<u>28-10-42</u>	<u>30-11-42</u>	
CASTINGS.			
Tests on Standard Test Pieces.			
Tensile Test—			
Ultimate 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.

T. C.
1-12-3-7.V. WeldsFee (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.