

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

Lloyd's Register of Shipping.

Report on Vessel No. 52250. Port Hull.

No. 12429.

SHIP ~~FORGINGS~~ OR CASTINGS.

I have to report that the undermentioned ~~Iron or Steel Forgings or Castings~~,
manufactured by Messrs Stewarts & Lloyds Ltd
of Coathills for the Vessel No. 721, being built
by Messrs Cook Wilson & Gemmell Ltd of Beverley, Yorks.
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. 12429-T1110
Wm. 12/4/43.

Propeller Post.

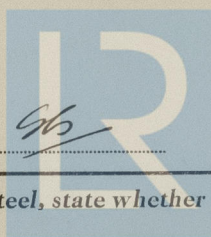
	STERN FRAME.	RUDDER FRAME.	STEM.
Material* ...	<u>Barrow's Steel. Topham Process</u>		
How made ...	<u>Cast</u>		
If annealed ...	<u>Yes</u>		
Dimensions ...	<u>To pattern</u>		
Progress on Inspection ...	<u>Machined to Specification</u>		
Date when Inspected ...	<u>12/1/43.</u>		
CASTINGS.			
Tests on Standard Test Pieces.	<u>T1110</u>		
Tensile Test—	<u>52.</u>		
Ultimate Tensile.			
Tons per sq. in. ...	<u>30.0.</u>		
Yield Point			
Tons per sq. in. ...			
Extension per cent. on.....inches ...	<u>31.0</u>		
Red. of Area % ...			
Cold Bending Test—			
Angle before fracture ...	<u>120° NF</u>		
Drop Test			
Height from ground ...	<u>8/4t</u>		
Hammering Test—			
If made according to Rules and found satisfactory ...	<u>Yes.</u>		

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

Fee (if any chargeable) £

To be paid at.....

Monthly account
No Classed Vessel



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Foundation

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