

Lloyd's Register of Shipping.

(Report on Vessel No. 548 Port Copenhagen.)

No. 7287.

SHIP FORGINGS OR CASTINGS.

I have to report that the undermentioned ~~Iron or Steel Forgings or Castings~~, manufactured by Messrs. Burmeister & Wain of Copenhagen for the Vessel No. 548, being built by Messrs. Burmeister & Wain of Copenhagen have been inspected by me as set forth below and found to be, so far as can be seen, sound and free from defects.
One Rudder Main piece.

Work on Forgings or Castings.

Copenhagen, 24th August 1928.

A. E. Johnson
 SURVEYOR TO LLOYD'S REGISTER OF SHIPPING

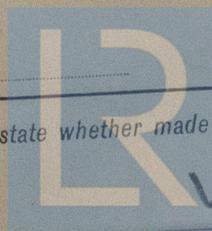
Lloyd's
 No. 9482
9.7.28.

	STERN FRAME.	Main Piece, 4 Arms RUDDER FRAME.		STEM.	
Material* ...	/	S. M. Ingot Steel.			
How made ...		Hydraulic forged.			
annealed ...		Yes.			
Dimensions ...		Diams. 11 3/4" - 8 3/4" ✓			
Progress on Inspection ...		Forged & finished.			
Date when Inspected ...		22/2, 6/3, 25/6, 9/7. 28.			
CASTINGS.					
Tests on Standard Test Pieces.		2 arms -		2 arms -	
Tensile Test—		28.7	28.7	29.2	
Tons per square inch		37.8	37.8	40.7	
Extension per cent. ...	good.				
Cold Bending Test—	✓				
Angle before fracture	180°				
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) £ ✓ : : :

To be paid at ✓



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* If of Iron, state whether scrap or puddled Iron. If of Steel, state whether made on the Open Hearth process.
 3m, 10, 27. T.