

Lloyd's Register of Shipping.

(Report on Vessel No. 548 Port Copenhagen)

No. 7788.

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 head.

Report on Forgings or Castings.

Copenhagen, 24th August 1928.

A. O. Debevoise
 SURVEYOR TO LLOYD'S
 REGISTER OF SHIPPING

Lloyd's
 No. 9493
 Q. 9.7.28.

	STERN FRAME.	RUDDER HEAD.	REGISTER OF STEM.	
Material*	/	S. M. I. Steel.	/	
How made		Hydraulic forged.		
annealed		Yes.		
Dimensions		Diam. <u>11 3/4"</u>		
Progress on Inspection		Forged & finished.		
Date when Inspected		<u>6/3, 25/6, 9/7. 28.</u>		
CASTINGS.				
Tests on Standard Test Pieces.				
Tensile Test—		<u>29.2</u>		
Tons per square inch		<u>40.7</u>		
Extension per cent.	<u>2-</u>			
Old Bending Test—	<u>good.</u>			
Angle before fracture	<u>180°</u>			
Drop Test—	<u>✓</u>			
Height from ground	<u>✓</u>			
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 Copenhagen.

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

