

Lloyd's Register of Shipping.

(Report on Vessel No. 19662 Port Glasgow)

No. 4642 SHIP FORGINGS ~~OR CASTINGS~~

I have to report that the undermentioned ~~Iron or Steel Forgings or Castings~~, manufactured by Messrs. Wm Beardmore & Co Ltd of Glasgow, for the Vessel No. 863, being built by Messrs. Lithgow's Ltd. of Port Glasgow have been inspected by me as set forth below and found to be, so far as can be seen, sound.

Dispatched to Messrs Lithgow's Ltd. Port Glasgow.

Mark on Forgings or Castings.

Lloyd's

No. 4642 & 2nd ho

C.S.P.

LLOYD'S REGISTER
GREENOCK.
5 AUG 1933

Chas. S. Porter

Glasgow 12/8/1933.

	TOP ARM & PINTLE SNUS	STOCK	STEM
	STERN FRAME.	RUDDER FRAME.	
Material*	<u>Primus Martin</u>	<u>Ingot. Steel</u>	
How made	<u>Forged</u>		
If annealed	<u>Yes</u>		
Dimensions	<u>As per app plan</u>	<u>10 1/2" Dia</u>	
Progress on Inspection	<u>Forging, testing and machining</u>		
Date when Inspected	<u>25/4/33</u>	<u>to 11/8/33</u>	
CASTINGS.			
Tests on Standard Test Pieces.	<u>Test ho's</u>	<u>Test ho.</u>	
Tensile Test—	<u>4573.A.</u>	<u>4573.B.</u>	<u>4573</u>
Tens per square inch	<u>30.4</u>	<u>30.0</u>	<u>30.8</u>
Extension per cent. 3"	<u>30.0</u>	<u>30.0</u>	<u>27 1/2</u>
Cold Bending Test—	<u>180.</u>	<u>180.</u>	<u>180.</u>
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.

Fee (if any chargeable) £NIL (Vessel Classed)

To be paid at

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

Register of Shipping

SHIP FORCING IN CASTINGS

Lithgows Ltd

Nº 863.

Rudder Stock Report.

Top Arm & Pintles.

S. S. Harcales

Yak. Dist. Entry Report

No 19662.



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Lloyd's Register
Foundation