

Lloyd's Register of Shipping.

(Report on Vessel No. 19693 Port Glasg)

No. 4688 SHIP FORGINGS ~~OR CASTINGS.~~

I have to report that the undermentioned ~~Iron or Steel Forgings or Castings~~, manufactured by Messrs. Beardmore & Co. Ltd. of Glasgow for the Vessel No. 864, 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.

on Forgings or Castings.

Lloyd's

No. 4688

C.S.P.

Chas. S. Porter.

Glasgow. 4/10/1933.

Top Arm. & Lungs.

STOCK

	STERN FRAME.	RUDDER FRAME.	STEM.
Material	<u>Siemens Martin</u>	<u>Engat Steel</u>	
Made	<u>Forged.</u>		
Sealed	<u>Yes.</u>		
Dimensions	<u>As per app. Plan</u>	<u>10 1/2 Dia</u>	
Process on Inspection	<u>Forging, Testing, & Machining</u>		
When Inspected	<u>25/4/33</u>	<u>6/10/33.</u>	
CASTINGS.	<u>Test. No.</u>	<u>Test. No.</u>	
on Standard Test Pieces.	<u>Surveys. 7574.B.</u>	<u>Arm. 7574.A</u>	<u>7574</u>
Strength Test—	<u>30.0</u>	<u>30.6</u>	<u>30.8</u>
Extension per cent. 3.	<u>30</u>	<u>27</u>	<u>27</u>
Bending Test—	<u>180°</u>	<u>180</u>	<u>180</u>
Test—			
Height from ground ...			
Overturning Test—			
Made according to Rules (and found satisfactory ...)			

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

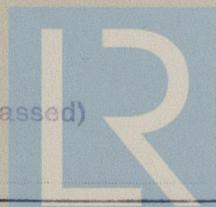
Fee (if any chargeable) £ NIL (Vessel Classed)

To be paid at

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

S. T.

W175-0099 Isoken



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Lloyd's Register Foundation

N^o 864.

Report on Rudder
Stock

S.S. *Harpara*

Lyk. Report N^o 19693.

UNIQUE to Registrar of Shipping

SHIP FORGINGS

Harpara

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Foundation