

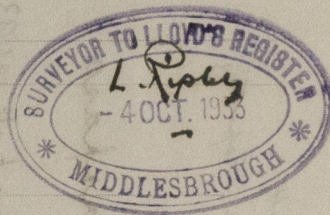
Lloyd's Register of Shipping.

(Report on Vessel No. 19693 Port Greenock)

No. 1841 SHIP ~~FORGINGS OR~~ CASTINGS.

I have to report that the undermentioned ~~Iron or Steel Forgings or~~
Castings, manufactured by W Shaw & Co L
of Middlesbrough for the Vessel No. 864, being built
by Lisagous L of Port Glasgow
have been inspected by me as set forth below and found to be, so far as can
be seen, sound free from defects.

Castings to W Shaw & Co L
Greenock



Lloyd's
No. 1841
(LR) 18-9-33

One Killer One Quadrant

	STERN FRAME.	RUDDER FRAME.	STEM.
Material* ...	<u>S. M. Acid, Open Hearth Steel</u>		
made ...	<u>Cast</u>		
sealed ...	<u>Yes</u>		
Dimensions ...	<u>10 bars</u>		
Process on Inspection ...	<u>Punch, rough bored faced</u>		
When Inspected ...	<u>14. 5. 33</u>	<u>15 18-9. 33</u>	
CASTINGS.			
Tests on Standard Test Pieces.			
Tensile Test—			
Stress per square inch ...	<u>32.4</u>	<u>28.8</u>	
Elongation per cent. ...	<u>27</u>	<u>22</u>	
Bending Test—			
Stress before fracture ...	<u>120 H 7</u>	<u>120 H 7</u>	
Test—			
Distance from ground ...	<u>10'</u>	<u>4'</u>	
Hardening Test—			
Made according to Rules and found satisfactory ...	<u>Yes -</u>		

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

W 1-14. 0-14

Fee (if any chargeable) £

To be paid at

Nil-Classed Vessel.

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

L. T.

© 2020

Lloyd's Register
Foundation

W175-0100

Lithgow & Co

N^o 864.

Quadrant Report.

S. S. "Nanpasa"

Apr. Report N^o 19693



© 2020

Lloyd's Register
Foundation