

For the information of Surveyors and the Committee only.

Received at

Office

19

Lloyd's Register of Shipping.

(Report on Vessel No. 9708 Port Gothenburg)

No. 2484 SHIP ~~FORGINGS~~ CASTINGS.

I have to report that the undermentioned ~~Forgings~~ Steel ~~Castings~~ Castings, manufactured by Messrs. A.-B. Lindholmen-Motala of Motala Verkstad for the Vessel No. 461, being built by Messrs. A.-B. Götaverken of Gothenburg 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 upper part of stern frame.

Report on ~~Forgings~~ Castings.

Gothenburg, 1st May, 1931,

E. Magnusson.

Lloyd's
No. 6619
EM 30.4.31

One upper part of
STERN FRAME.

RUDDER FRAME.

STEM.

Material* ...	<u>S.M. Steel</u>	/	
How made ...	<u>Cast</u>		
Annealed ...	<u>Yes</u>		
Dimensions ...	<u>As per plan.</u>		
Progress on Inspection ...	<u>Finished.</u>		
Date when Inspected ...	<u>30.4.31</u>		
CASTINGS.			
Tests on Standard Test Pieces.			
Tensile Test—	<u>48.6</u>		
Yield per square mm.	<u>28.0</u>		
Extension per cent. ...			
180° Bending Test—	<u>180° good.</u>		
Angle before fracture			
Drop Test—	<u>3 metres.</u>		
Height from ground ...			
Hardening Test—	<u>Good.</u>		
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 GOTHENBURG.

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



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Foundation

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