

Lloyd's Register of Shipping.

(Report on Vessel No. 9708)Port GothenburgNo. 2460SHIP ~~FORGINGS OR~~ CASTINGS.

I have to report that the undermentioned ~~Exterior~~ Steel ~~Flange~~ 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.

Mark on ~~any~~ Castings.

Lloyd's

No. 763EB 25.2.31

Gothenburg, 9th March, 1931.

S. Berner

One boss casting.

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		STEEL CASTING	RUDDER FRAME.	STEM.
Material*	...	S.M. Steel		
How made	...	Cast		
Is annealed	...	Yes		
Dimensions	...	As per plan		
Progress on Inspection	...	Unmachined		
Date when Inspected	}	25.2.31		
CASTINGS.				
Tests on Standard Test Pieces.				
Tensile Test—				
Kilograms per square mm	...	49.2		
Extension per cent.	30.0		
Cold Bending Test—				
Angle before fracture	...	120° good.		
Drop Test—				
Height from ground	12 feet		
Hammering Test—				
If made according to Rules and found satisfactory ...	}	Good.		

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.