

12 MAR 1929

# Lloyd's Register of Shipping.

(Report on Vessel No. \_\_\_\_\_ Port \_\_\_\_\_)

No. 2806

## SHIP ~~FORGINGS OR~~ CASTINGS.

The words FORGINGS or CASTINGS, IRON or STEEL, should be struck out as may be required.

I have to report that the undermentioned ~~Iron or Steel Forgings or~~ Castings, manufactured by The Springfield Steel Co., Ltd. of Glasgow for the Vessel No. 596, being built by Messrs Van der Giesen of Rotterdam have been inspected by me as set forth below and found to be, so far as can be seen, sound free from defects.

Castings despatched to Messrs John Hastie & Co. Ltd. Greenock.

Mark on Forgings or Castings.

Lloyd's  
No. 2806  
WER 12-2-29  
15-2-29

*William Lewis*  
MAR 1929  
GLASGOW

1 Tiller

1 Quadrant.

	STERN FRAME.	RUDDER FRAME.	STEM.
Material*	<u>Siemens-Martin Acid Open Hearth Steel</u>		
How made	<u>Cast.</u>		
If annealed	<u>Annealed.</u>		
Dimensions	<u>To pattern</u>		
Progress on Inspection	<u>Rough dressed.</u>		
Date when Inspected	<u>5/2/29 - 15/2/29.</u>		
CASTINGS.	<u>Test No 5.</u>	<u>Test No 4.</u>	
Tests on Standard Test Pieces.			
Tensile Test—			
Tons per square inch	<u>30.0</u>	<u>30.0</u>	
Extension per cent.	<u>34.0%</u>	<u>40.0%</u>	
Cold Bending Test—			
Angle before fracture	<u>120° W.F.</u>	<u>120° W.F.</u>	
Drop Test—			
Height from ground	<u>10 feet</u>	<u>8 feet</u>	
Hammering Test—			
If made according to Rules and found satisfactory	<u>Yes.</u>	<u>Yes.</u>	

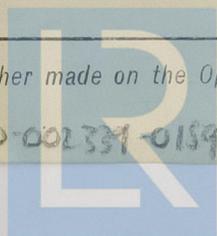
SKETCHES OF FRAMES SHOWING POSITION AND DESCRIPTION OF WELDS OF FORGINGS.

	T.	C.	qr.	lbs.
Tiller.	<u>2.</u>	<u>6.</u>	<u>0.</u>	<u>0.</u>
Quadrant.	<u>3.</u>	<u>1.</u>	<u>3.</u>	<u>10.</u>

Fee (if any chargeable) £ 2. : 13 : 6.

To be paid at Mss. a/c 11/3/29.

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



*Low for Rotterdam*