

Date, and Port of Previous Registry (if any).

Whether British or Whether a Sailing or Steam Ship;

Where Built.

When Built.

Name and Address of Builders.

6.

For the information of Surveyors and the Committee only.

Received at

Office

19

# Lloyd's Register of Shipping.

Order: 4286.

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

No. 3079 SHIP FORGINGS OR CASTINGS.

I have to report that the undermentioned ~~Iron~~ Steel Forgings or Castings, manufactured by Messrs. Dortmund Union of Dortmund for the Vessel No. 99, being built by Messrs. Rotterdamsche Droogdok Myaf Rotterdam have been inspected by me as set forth below and found to be, so far as can be seen, 1 built up rudder without rudder plate sound and free from surface defects.-

on Forgings or Castings.

Lloyd's

No. 218.

J.Q.26.1.26.

Düsseldorf 28th January 1926.

*Jul. Quast*  
Surveyor to Lloyd's Register

	2 rudder arms STERNK FRAMEX	2 rudder arms RUDDER FRAME.	1 rudder spindle	1 rudder shaft
Material*	Annealed Siemens Martin Ingot Steel			
made †	forged	forged	forged	
Dimensions			13 1/2"/10 1/4"Ø/13 1/2" Ø	
Process on Inspection	rough turned and finished	rough turned and finished	rough turned and finished	
When Inspected	26.1.26.	26.1.26.	26.1.26.	
CASTINGS.	.798 3"	.798 3"	.798 3"	
Tests on Standard Test Pieces.				
Stress Test—	29,9	31,3	29,1	30,7
Stress per square inch	32,8	34,3	33,0	31,6
Elongation per cent. ...				
Bending Test—	180 degr.good	180 degr.good	180 degr.good	
Angle before fracture				
Test—				
Height from ground ...				
Hardening Test—				
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 Düsseldorf.

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

† State if annealed.

015338-015347-0300

© 2021

Lloyd's Register  
Foundation

AD OFFICE OF

JUN 1927

THE

030