

Less Crew Space. 206.85  
Less above Crown of Engine Room 1337.11  
TONNAGE FOR FEES. 494.06  
Engine Room

Proportions—Depths to Length—Upper Deck Beam at side to top of keel 13.57  
R.Q.D.  
Long Bridge Deck

Residence ROTTER  
Port belonging to ROTTER

Hamburg Report Nr. 15834

For the information of Surveyors and the Committee only.

Received at \_\_\_\_\_ Office \_\_\_\_\_ 19

# Lloyd's Register of Shipping.

Order: 6400/St.  
Post: Kef. 33645.  
Sh. 095432.  
Post: 1970.  
No. 1279.

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

## SHIP FORGINGS OR CASTINGS

I have to report that the undermentioned ~~Iron or~~ Steel Forgings ~~or~~ Castings, manufactured by Messrs. Witkow, Bergh. & Eisenh. Gew. of Witkowitz for the Vessel No. 457, being built by Messrs. Fr. Krupp AG. Germaniawerft of Kiel-Gaarden have been inspected by me as set forth below and found to be, so far as can be seen, 1 built up rudder ( 1 shaft, 1 spindle, 4 arms ) without plate, sound and free from defects.

on Forgings or Castings.

Lloyd's

Vienna, 18 th August 1923.

No. 1279. 257/58.

HK. 16.8.23.

1 arm. 1 arm. 1 arm. shaft. spindle.

Hans Kolbow.

	<del>STEERN FRAME</del>		RUDDER FRAME.		1 arm. <del>STEM</del>	
Material*	Annealed	Siemens	Martin	Ingot	Steel.	
made	forged		forged		forged	
ensions	to design		6 7/8" Ø		to design	
ress on Inspection	allmost finished		allmost finished		allmost finished	
when Inspected	16.8.1923		16.8.1923.		16.8.1923.	
	.798	3"	.798	3"	.798	3"
sts on Standard Test Pieces.			No: 257.	258.		
ile Test—	28.4	28.7	30.1	30.4	31.6	28.7
Tons per square inch	37.5	36.3	36.3	30.3	30.3	36.9
Extension per cent.						
d Bending Test—	180 degr. good.		180 degr. good.		180 degr. good.	
Angle before fracture						
p Test—						
Height from ground						
mmering Test—						
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 Vienna.

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

