

## Lloyd's Register of Shipping.

Order: 21974/St  
 Pest: 3505  
 Best: SK 1422 S

(Report on Vessel No. 18800

Port

Hamburg

No. 972

SHIP FORGINGS ~~OR CASTINGS~~

I have to report that the undermentioned ~~Iron~~ Steel Forgings ~~in~~  
~~castings~~, manufactured by Messrs. Witkowitz Bergbau & Eisenh. Gew.  
 of Witkowitz for the Vessel No. 119, being built  
 by Messrs. Deutsche Werft A.G. of Hamburg  
 have been inspected by me as set forth below and found to be, so far as can  
 be seen, 1 rudder shaft, 8 bolts, sound and free from defects.

Report on Forgings ~~in castings~~

Lloyd's

Vienna, 24th November 1928

No. 3378 8997

HK. 16.11.28

Hans Kolbow.

	1 rudder shaft <del>STEERN FRAME</del>	8 bolts <del>RUDDER FRAME</del>	STEM.
Material*	Siemens Martin Ingot Steel		
How made	forged	forged	
Is annealed	annealed		
Dimensions	245 Ø	64 Ø	
Progress on Inspection	almost finished	almost finished	
Date when Inspected	19.10; 16.11.1928	16.11.1928	
<del>CASTINGS</del>	No: 8997	- - -	
Tests on Standard Test Pieces.			
Tensile Test—	29.5	36.9	
Tons per square inch	31.6	32.3	
Extension per cent. ...			
Cold Bending Test—	180 degree good		
Angle before fracture			
Drop Test—	- - -	- - -	
Height from ground ...			
Hammering 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.  
 3m, 10, 27. T.

010037-010045-0108