

For the information of Surveyors and the Committee only.

Received at

Office

# Lloyd's Register of Shipping.

Order: 756.  
1536/24.

(Report on Vessel No. 1422 Port *bdy*)

No. 3941

## SHIP FORGINGS ~~OR CASTINGS~~

I have to report that the undermentioned ~~Iron~~ <sup>Steel</sup> Forgings ~~or~~ <sup>Castings</sup> manufactured by Messrs. Ruhrstahl A.G. Gelsenkirchener Gußstahl-  
 of Gelsenkirchen for the Vessel No. 27, being built <sup>werke</sup>  
 by Messrs. Echavarietta y Larrinaga of Cadiz  
 through Messrs. Th. B. Thrige of Odense  
 have been inspected by me as set forth below and found to be, so far as can  
 be seen, 1 forged pinion sound and free from surface defects. -

Report on Forgings or Castings.

Lloyd's

Düsseldorf 10th March 1933.

No. 582.

M. B. 9. 3. 33.

1 forged pinion

	<del>STERN</del> <del>FRAME</del>	RUDDER FRAME.	STEM.
Material* ...	Annealed Siem. Mart. Ingot Steel		
made ...	forged		
annealed ...	Yes		
Dimensions ...			
Process on Inspection ...	rough turned and finished		
when Inspected ...	9. 3. 33.		
CASTINGS.	.798	3"	
Tests on Standard Test Pieces.			
Stress Test—			
Tons per square inch ...	38,8		
Extension per cent. ...	27,5		
Bending Test—			
Angle before fracture ...	180 degr. good		
Impact Test—			
Height from ground ...			
Hardening Test—			
If made according to Rules and found satisfactory ...			

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

material has been ordered to special requirements. -

Fee (if any chargeable) £

To be paid at Düsseldorf.

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

