

For the information of Surveyors and the Committee only.

Received at

Office

19

Lloyd's Register of Shipping.

Order: 1222 P.

(Report on Vessel No.

Port

No. 3949

SHIP ~~FORGINGS OR~~ CASTINGS.

I have to report that the undermentioned ~~XXXXXX~~ Steel ~~Forgings~~ Castings, manufactured by Messrs. Ruhrstahl A.G. Stahlwerk Krieger of Düsseldorf for the Vessel No. 228, being built by Messrs. Deutsche Werke A.G. of Kiel have been inspected by me as set forth below and found to be, so far as can be seen, 2 propeller boss sound and free from surface defects.-

(2 Propeller-Brackets.)

Report on Forgings or Castings.

Lloyd's

Düsseldorf 12th May 1933.

No. 96/97.

F.S.11.5.33.

	1 propeller boss XXXXXXXXXX 96	1 propeller boss XXXXXXXXXX 97	STEM.
Material*	Annealed Siemens-Martin Cast Steel	Annealed Siemens-Martin Cast Steel	
How made	cast	cast	
Annealed	Yes	Yes	
Dimensions			
Progress on Inspection	rough turned	rough turned	
Date when Inspected	11.5.33.	11.5.33.	
CASTINGS.			
Tests on Standard Test Pieces.	.798 3"	.798 3"	
Tensile Test—			
Tons per square inch	28,6 28,6	28,9 28,3	
Extension per cent. ...	32,0 29,4	33,3 32,0%	
Cold Bending Test—			
Angle before fracture	120 degr.good	120 degr.good	
Drop Test—			
Height from ground ...	7 feet	7 feet	
Hammering Test—			
If made according to Rules (and found satisfactory ...)	satisfactory.	satisfactory.	

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

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.

329. T.

003727-003733-0048

© 2021

Lloyd's Register Foundation