

Rpt. 6.

For the information of Surveyors and the Committee only.

Received at Office 19

Lloyd's Register of Shipping.

Order: 2356 P. (Report on Vessel No. 11296 Port Bel)

No. 3964 AND SHIP FORGINGS OR CASTINGS.

I have to report that the undermentioned ~~XXXXXX~~ Steel Forgings ~~xx~~and Castings, manufactured by Messrs. Ruhrstahl A.G. Stahlwerk Krieger of Düsseldorf for the Vessel No. 532, being built by Messrs. Workmann Clark Ltd. of Belfast have been inspected by me as set forth below and found to be, so far as can be seen, 1 rudder frame, 1 rudder shaft and 4 pindles sound and free from surface defects.--

Mark on Forgings or Castings.

Lloyd's Düsseldorf 31st October 1933.

No. 107. P.S. 30.10.33.
1811. P.S. 19.10.33.

100.P.S. 1 rudder frame 1 rudder shaft 4 pindles

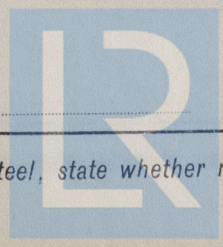
	XXXXXX 107	XXXXXX 1811	XXXXXX 100
Material*	Annealed	Siemens	Martin Steel
How made	cast	forged	forged
If annealed	Yes	Yes	Yes
Dimensions			
Progress on Inspection	rough turned	rough turned	finished
Date when Inspected	30.10.33.	30.10.33.	30.10.33.
CASTINGS.	.798 3"	.798 3"	.798 3"
Tests on Standard Test Pieces.			
Tensile Test—			
Tons per square inch	29,7 29,7	31,1 30,2	30,7 35,4
Extension per cent.	30,0 29,4		
Cold Bending Test—			
Angle before fracture	120 degr. good	180 degr. good	180 degr. good
Drop Test—			
Height from ground	7 feet		
Hammering Test—			
If made according to Rules and found 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.

5m.3.29. T.



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