

t. 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. 3960.

SHIP ~~FORGINGS~~ OR CASTINGS.

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

Mark on Forgings or Castings.

Lloyd's

Düsseldorf 26th September 1933.

No. 104/105.

F.S. 23.9.33.

	104	105	
	1 stern frame	1 stern frame	STEM.
	XXXXXX lower part	XXXXXX top part	
Material*	Annealed Siemens-Martin	Cast Steel	
How made	cast	cast	
annealed	Yes	Yes	
Dimensions			
Progress on Inspection	rough turned	rough turned	
Date when Inspected	23.9.33.	23.9.33.	
CASTINGS.	.798 3"	.798 3"	
Tests on Standard Test Pieces.			
Tensile Test—			
Tons per square inch	30,5 30,7	29,9 29,3	
Extension per cent. ...	29,3 29,3	30,7 30,7	
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.

5m.3.29. T.

Starting at Receivers, 110.

Seamless, lap welded or riveted longitudinal joint DB straps Material steel. Range of tensile strength 29/33 tons Work