

For the information of Surveyors and the Committee only.

Received at

Office

19

Lloyd's Register of Shipping.

Order: 3092H.

(Report on Vessel No.)

Port Göteborg

No. 3304

SHIP FORGINGS OR CASTINGS.

I have to report that the undermentioned ~~Swedish~~ Steel ~~Castings~~ Castings, manufactured by Messrs. Stahlwerk Krieger of Düsseldorf-Oberkassel for the Vessel No. 413, being built by Messrs. A.B. Götaverken of Göteborg have been inspected by me as set forth below and found to be, so far as can be seen, 1 stern frame in two parts sound and free from surface defects.

Work on Forgings or Castings.

Lloyd's

Düsseldorf 15th November 1927.

No. 47.

M.K. 14.11.27.

	1 STERN FRAME. upper part	STERN FRAME lower part	STEM.
Material*	Annealed Siemens Martin Cast Steel		
How made†	cast	cast	
Dimensions			
Progress on Inspection	rough turned	rough turned	
Date when Inspected	14.11.27.	14.11.27.	
CASTINGS.	.798 3"	.798 3"	
Tests on Standard Test Pieces.			
Tensile Test—			
Tons per square inch	27,3 27,3	27,1	
Extension per cent.	38,6 37,3	38,6	
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.

2nd. 222. T.

† State if annealed Yes

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