

## Lloyd's Register of British and Foreign Shipping.

(Report on Vessel No. \_\_\_\_\_ Port \_\_\_\_\_)

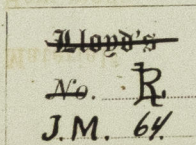
No. 62

## SHIP FORGINGS OR CASTINGS.

I have to report that the undermentioned ~~Iron or Steel Forgings or Castings~~,  
 manufactured by *Messrs. Krupp'sches Stahlwerk in Annen.*  
 of *Annen* for the Vessel No. *156*, being built  
 by *Messrs. Workman, Clark & Co.* of *Belfast*.  
 have been inspected by me as set forth below, and found to be, so far as can be seen,  
*Sound and free from defects.*

*1 Sternframe cast in 2 parts.*

Mark on Forgings.



*Düsseldorf 18<sup>th</sup> August 1898.*

*Johannes Meijer*

	STERN FRAME.	RUDDER FRAME.	STEM.
Material* ...	<i>Siemens Martin</i>	/	
How made ...	<i>Cast</i>		
Dimensions ...	<i>12 1/2" x 7 3/4"</i>		
Progress on Inspection	<i>unelaborated &amp; partly belab.</i>		
Date when Inspected	<i>7 July &amp; 9 August</i>		

SKETCHES OF FRAMES SHOWING POSITION AND DESCRIPTION OF WELDS OF FORGINGS, OR PARTICULARS OF TESTS APPLIED TO CASTINGS.

*Tensile tests.* Upper part. *30.1 Tons p. sq. inch. 25% elongation in 200 mm.*  
 Bottom part. *29.7 Tons p. sq. inch. 23.5% elongation in 200 mm.*

*Bending tests.* *Through 180° without cracking.*

*Drop tests.* *The castings were raised to an angle of 45° and dropped on a hard ground, then slung up and hammered, the clear ring proved the soundness of the casting.*

Fee (if any chargeable) £

To be paid at

\* If of Iron, state whether scrap or puddled Iron.

No 15-6 W & C & Co  
Steam Trawlers  
Ship Forgings

18/8/98



© 2019

Lloyd's Register  
Foundation

101