

Kiel

By whom made Howaldtswerke

Received at

Office,

188

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

(Report on Vessel No. 444 Port Hamburg)

## SHIP FORGINGS and CASTINGS.

I have to report that the undermentioned ~~Iron~~ Steel Forgings & Castings, manufactured by Messrs Howaldtswerke of Kiel for the Vessel No. 444, being built by Howaldtswerke of Kiel have been inspected by me as set forth below, and found to be, so far as can be seen, sound and free from defects.

One stem (lower end) marked J. M. 511. 2, 06

One stern frame marked J. M. N° 1 2, 06

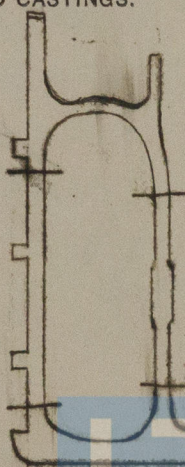
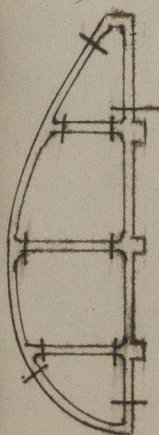
Forgings. One rudder marked S. D. N° 3 4, 06

Hamburg. 29<sup>th</sup> June 1906.

J. Macdonald.

	STERN FRAME.	RUDDER FRAME.	STEM.
Material	S. M. steel	S. M. steel	steel
Condition	forged	forged	cast
Dimensions	10" x 6"	head 8 1/4"	—
Condition on Inspection	rough	rough	rough
When Inspected	2. 2. 06	27. 3. 06	2. 2. 06
	19. 2. 06	25. 4. 06	19. 2. 06

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



Stem  
Tensile strength =  
28.1 tons; elongation  
8%; bend good.

(if any chargeable) £

To be paid at