

## Lloyd's Register of British &amp; Foreign Shipping.

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

Port \_\_\_\_\_

L. = 320-322

No. 45

SHIP ~~FORGINGS OR~~ CASTINGS.

I have to report that the undermentioned ~~Iron or Steel Forgings or~~ Castings, manufactured by Messrs. Rodawerke et al. Ges. of Pilsen for the Vessel No. 151, being built by Messrs. Northumberland Shipbldg Co of Newcastle on Tyne 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 rudderframe, 1 rudderpost  
1 tiller (2 arms)

B

Mark on Forgings.

Lloyd's

No. 426

5.07

Trieste 5<sup>th</sup> June 1907

W. H. H. H.

	Rudderpost <del>STERN FRAME</del>	RUDDER FRAME.	STEM Tiller
Material*	annealed S. M. Steel	annealed S. M. Steel	annealed S. M. Steel
How made	cast	cast	cast
Dimensions	φ 10"	10" x 10" x 9" x 6 1/2"	
Progress on Inspection	rough	rough	rough
Date when Inspected	15/5.07	15/5.07	15/5.07
	16/5.07	16/5.07	16/5.07

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

## Results of Tests

Rudderpost 28.3 Tons per square inch; 21.5% elongation in 8"  
28.7 " " " " ; 23.0% " " "

Rudderframe 29.0 Tons per square inch; 22.0% elongation in 8"  
29.3 " " " " ; 22.5% " " "

Tiller 30.9 Tons per square inch; 20.0% elongation in 8"

Bends good

Fee (if any chargeable) £ : :

To be paid at Trieste

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