

Lloyd's Register of British and Foreign Shipping.

(Report on Machinery, No. Port

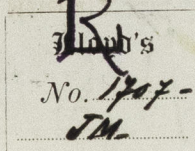
No. 434

ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by Gußstahlfabrik Fried. Krupp of Essen 9a Ruhr. for the Engines No. being constructed by of S. L. Paris for the Ship No. being built by Newn, Harland & Wolff 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.

8 Crossheads, 8 pistons rods (rough turned)

Mark on Forgings.



Düsseldorf 9th July 1900.

Johannes Meijer

	CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE *SHAFTS.	PROPELLER SHAFT.
Material *				
How made				
Dimensions				
Progress on Inspection				
Dates when Inspected				

PARTICULARS OF TESTS APPLIED TO CASTINGS:—

Result of tensile testing.

2 Crossheads n: 1707	28.7 Tons p. sq. inch, 23.2 % elongation in 180 mm.
2 do n: 1708	29.4 " " " " , 27.2 % " " 100 mm
2 do n: 1709	29.5 " " " " , 26 % " " 150 mm
2 do n: 1710	28.9 " " " " , 27.5 % " " 200 mm
4 pistons rods n: 1711	30.4 " " " " , 22.5 % " " 200 mm
4 do n: 1712	30.6 " " " " , 27.6 % " " 150 mm

Fee (if any chargeable) £ : :

To be paid at

* If of iron, state whether scrap or puddled iron. If of steel, state whether made on the Bessemer or the Siemens-Martin process.

Y. S. S. ~~Part~~ *Philadelphia*

Crossheads & Huston
roads.

© 2019

Lloyd's Register
Foundation