

7. For the information of Surveyors and the Committee only.

Received at

Office,

10

# Lloyd's Register of British & Foreign Shipping.

(Report on Machinery, No.

Port

No. 891.

## ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by Messrs. Vith & Sons Ltd. of Sheffield. for the Engines No. 438. being constructed by Harland & Wolff Ltd. of Belfast. for the Ship No. \_\_\_\_\_, being built by \_\_\_\_\_ of \_\_\_\_\_

have been inspected by me as set forth below, and found to be, so far as can be seen, satisfactory.

For Forgings or Castings.

Lloyd's

No. ☒

3 Piston Rods.

*Joseph Pringle. J. Pringle & Co. Sheffield 7/3/14*

### CRANK SHAFT.

### STRAIGHT SHAFTING.

#### THRUST SHAFT.

#### INTERMEDIATE SHAFTS.

#### PROPELLER SHAFT.

Material	<u>Siemens Steel</u>	<u>do:</u>		
Condition	<u>Forged</u>	<u>do:</u>		
Dimensions	<u>Rough</u>	<u>do:</u>		
Test on Standard Test Pieces.	<u>No: 4943/3 - 2496/10 - 2496/11</u>			
Test—	<u>31.4 - 31.4 - 31.2</u>			
per square inch	<u>33.0 - 35.0 - 35.0</u>			
ension per cent	<u>180</u>	<u>180</u>	<u>180</u>	
ending Test—	<u>12/9/13</u>	<u>do</u>	<u>28/10/13.</u>	
before fracture				
when Inspected				

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

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 Open Hearth process.

W1080-0024

Travelling Expenses (if chargeable) £

10

*W. G. DeFord*



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Lloyd's Register Foundation



Piston Roads  
Yss. Orduna

Belfast Report 7328

Please attach  
to First Buttery  
Report



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