

For the information of Surveyors and the Committee only.

Received at \_\_\_\_\_ Office, \_\_\_\_\_ 19\_\_

# Lloyd's Register of Shipping.

(Report on Machinery, No. 10961 Port Grimby)

## No. 3320 ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by Messrs Woodhouse & Puxson of Sheffield for the Engines No. 1727 being constructed by Messrs R & B Walker of Grimby 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

on Forgings or Castings.

Lloyd's

No. ✓

(P)

J Pringle

2 Connecting + Sheffield 24/2/19  
2 Piston rods

### 1 CRANK SHAFT.

### STRAIGHT SHAFTING.

#### 1 THRUST SHAFT.

#### INTERMEDIATE SHAFTS.

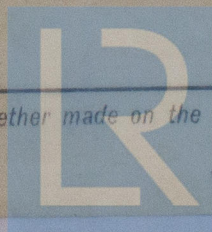
#### 1 PROPELLER SHAFT.

Material		<u>Siemens Steel</u>		
Form		<u>Forged</u>		
Dimensions		<u>Rough</u>		
Weight on Standard Test Pieces.	<u>2300</u>	<u>Test No 2302</u>	<u>2</u>	<u>2304</u>
Yield Test—	<u>28.62</u>	<u>28.72</u>	<u>31.4</u>	<u>28.36</u>
in per square inch				
Elongation per cent	<u>34.5</u>	<u>34.0</u>	<u>29.0</u>	<u>36.0</u>
Bending Test—	<u>180°</u>	<u>180°</u>	<u>180°</u>	<u>180°</u>
Time before fracture				
When Inspected		<u>14/12/18 to 7/2/19</u>		

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.



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W632-0166