

# Lloyd's Register of Shipping.

(Report on Machinery, No. \_\_\_\_\_)

Port \_\_\_\_\_)

No. 4432 ENGINE FORGINGS ~~OR CASTINGS~~.

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by Messrs Woodhouse & Penson of Sheff for the Engines No. 111 being constructed by Messrs Jeamen & Baggeson of Lundee 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, Sound

Forgings or Castings.

Lloyd's

No. ✓6 Webs1 JournalSheffield 8/12/19

## STRAIGHT SHAFTING.

	CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
...		<u>Siemens Steel</u>		
de ...		<u>Forged</u>		
ons ...		<u>Rough</u>		
on } tion }		<u>Test-number</u>		
n Standard	<u>5</u>	<u>7</u>	<u>7</u>	<u>9</u>
Pieces.		<u>30.7</u>	<u>30.7</u>	<u>33.2</u>
Test—	<u>31.0</u>	<u>31.0</u>	<u>31.0</u>	<u>30.0</u>
er square inch	<u>30.0</u>	<u>31.0</u>	<u>31.0</u>	<u>30.0</u>
ng per cent	<u>180°</u>	<u>180°</u>	<u>180°</u>	<u>180°</u>
nding Test—		<u>2/12/19</u>	<u>5/12/19</u>	
efore fracture				
en Inspected				

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

e (if any chargeable) £ ✓To be paid at ✓

of iron, state whether scrap or puddled iron. If of steel, state whether made on the Open Hearth process.