

For the information of Surveyors and the Committee only.



Received at

Office

19

# Lloyd's Register of Shipping.

(Report on Machinery, No. 36255 Port Quebec)

No. 11121

## ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by Messrs Hingley & Sons of Leitherton for the Engines No. 646 being constructed by Messrs Earle & Co of Hull 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. ✓  
J.S.

J. Pringle  
Sheffield 9/2/25

1 Piston Rod 3 Crossheads

	CRANK SHAFT.		STRAIGHT SHAFTING.	
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material	<u>Siemens Steel</u>			
Condition	<u>Forged</u>			
Finish	<u>Rough</u>			
Weight in Standard Pieces.	<u>1003</u>	<u>1009</u>		
Test per square inch	<u>32.0</u>	<u>32.6</u>		
Reduction per cent	<u>30.0</u>	<u>31.0</u>		
Twisting Test before fracture	<u>180°</u>	<u>180°</u>		
When Inspected	<u>8/10/26 L: 15/10/26</u>			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Charge (if any chargeable) £ —  
To be paid at \_\_\_\_\_



© 2019

Lloyd's Register Foundation

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

2520-1922  
11264-0252