

For the information of Surveyors and the Committee only.

Received at

Office,

19

# Lloyd's Register of Shipping.

(Report on Machinery, No.

Port Seattle Wash.)

Hull.

No. 158

## ENGINE FORGINGS OR CASTINGS.

I have to report that the Iron or Steel Forgings or ~~Castings~~ as herein described, manufactured by Westerman Iron Works of Seattle Wash. for the ~~machines~~ Hull No.                      being constructed by Skinner & Eddy Corp. of Seattle Wash. for the Ship No. 16, being built by Skinner & Eddy Corp. of Seattle Wash. 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. 158

J. S. L. N.

H. Nooworthy  
Seattle Wash.

Rudder Stock

CRANK SHAFT.

Rudder Post-STRAIGHT SHAFTING.

THRUST SHAFT.

INTERMEDIATE SHAFTS.

PROPELLER SHAFT.

...	<u>O-H. Steel</u>	<u>O-H. Steel</u>		
de ...	<u>Forged</u>	<u>Forged</u>		
ons ...	<u>As per plan</u>	<u>As per plan</u>		
ction }	<u>Rough Completed</u>	<u>Rough Completed</u>		
n Standard				
Pieces.				
Test—				
r square inch	<u>64,700</u>	<u>66,000</u>		
on per cent	<u>34%</u>	<u>22.5%</u>		
ding Test—	<u>180°</u>	<u>180°</u>		
efore fracture				
on Inspected	<u>27/12-17</u>	<u>9/1-18</u>		

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

(if any chargeable) £

To be paid at Seattle Wash.

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

006028-006038-0020

Area at smallest part 8.29 Area supported by each stay 294.7 Working pressure by rules 237 Material of

Thickness 13 Material of Iron Double