

For the information of Surveyors and the Committee only.

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

# Lloyd's Register of Shipping.

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

## No. *15067* ENGINE FORGINGS OR CASTINGS.

I have to report that the Forgings or Castings, as herein described, manufactured by *Head, Wroughton & Co* of *Thornaby-on-Tees* for the Engines No. *1318* being constructed by *Huan Hunter Stephen Richardson* of *Newcastle-on-Tyne* for the Ship No. \_\_\_\_\_, being built by *Port Denison* of \_\_\_\_\_

have been inspected by me as set forth below, and found to be, so far as can be seen, sound and free from defects. These have been despatched to *Newcastle*

Forgings or Castings.

Lloyd's

No. *180*  
L 4-10-28

*J. Topping*  
*Middlesbrough*  
*4-10-28*

*3 Coupled shaft Castings*

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	FLYWHEEL SHAFT.			SCREW SHAFT.
...		<i>Off</i>		
State ...		<i>Cast</i>		
beamed ...		<i>Yes</i>		
ations, Forgings		<i>✓</i>		
Castings ...		<i>8-1-11</i>		
on } sition }		<i>As cast</i>		
in Standard Pieces.				
Test—				
per square inch ...		<i>20.8</i>		
on per cent ...		<i>26.</i>		
ding Test—		<i>120</i>		
efore fracture ...				
en Inspected		<i>29-9-28 4-10-28</i>		

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

*Drop & Hammering tests satisfactory*

any chargeable) £ — *10/-*

To be paid at

*Middlesbrough*

If wrought iron, state whether piled bars or scrap. If of steel, state whether made by the Open Hearth process.

W73-0101



Port Denison  
NEWCASTLE ON TYNE.

Report No. 84248

SCIENTIFIC FORMS OF CASINGS

Principal in training



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Foundation