

For the information of Surveyors and the Committee only.

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

# Lloyd's Register of Shipping.

(Report on Machinery, No. 423. Port Cleveland.)

No. 732

## ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Iron or Steel~~ ~~Forgings or Castings~~, as herein described, manufactured by Ellwood City Forge Company of Ellwood City, Penna. for the ~~Engine~~ <sup>Order No. 69761</sup> being constructed by Bessemer Gas Engine Company of Grove City, Penna. 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

on Forgings or Castings

Lloyd's  
No. 732  
WJF 1/27/28

*[Signature]*  
Pittsburgh, Pa.

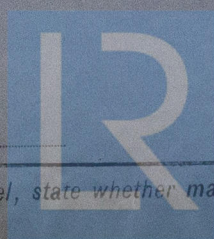
	1-Section CRANK SHAFT. 3 throw	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material	O.H. Steel			
Made	Forged			
Dimensions				
Process on inspection	Annealed & R. Turned			
Tests on Standard Test Pieces.				
Tensile Test—	65940			
Stress per square inch	37.5			
Elongation per cent				
Bending Test—	180 Degrees			
Time before fracture				
When Inspected	1/11/28 1/27/28			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee (if any chargeable) £

To be paid at Pittsburgh, Pa.

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



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Foundation

7297-0267