

For the information of Surveyors and the Committee only.

Received at

Office,

19

Lloyd's Register of Shipping.

(Report on Machinery, No. _____)

Port _____)

No. 7527 ENGINE ~~FORGINGS OR~~ CASTINGS.

I have to report that the ~~Iron~~ Steel ~~Forgings or~~ Castings, as herein described, manufactured by Wickham & Co. of Barrow for the Engines No. 641 being constructed by D. Rowan & Co. of Glasgow. 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. 319

Wm Cowie

Barrow-in-Furness.

2 Ahead & 1 Astern Nozzle.

	CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material	<u>Steel</u>			
Grade	<u>Cast</u>	<u>Wrights (Pattern No. 11163)</u>	<u>4-1-8</u>	
Dimensions	<u>3/4 pattern</u>	<u>(" " 11162)</u>	<u>2-3-16</u>	
Condition	<u>Cast & dressed</u>	<u>(" " 11161)</u>	<u>2-2-24</u>	
Standard Pieces.				
Test—				
Per square inch	<u>32 tons</u>			
Per cent	<u>24%</u>			
Ending Test—				
Before fracture	<u>120°</u>			
When Inspected	<u>2nd & 9th May 1923</u>			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Dropped & hammered.

For Pattern by M. V. E. 4/65.

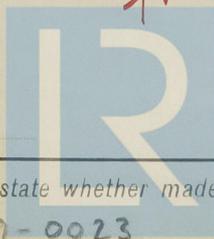
Chargeable) £ _____

To be paid at _____

usual to class.

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

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