

For the information of Surveyors and the Committee only.

Received at *Hull*Office **27 NOV 1917** 19

## Lloyd's Register of Shipping.

(Report on Machinery, No. *30,303* Port \_\_\_\_\_)No. *1179*. ENGINE ~~FORGINGS OR~~ CASTINGS.

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by *Messrs. Cockburns Ltd. of Cardonald.* for the Engines No. *624* being constructed by *Messrs. Earle S. & E. Co. Ltd.* 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, *Satisfactory.*

In Forgings or Castings.

Lloyd's

No. \_\_\_\_\_

W.H.C.

*Wm. H. Copman**Glasgow 24/11/17*

	CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material* ...	<i>Three</i> <i>Pairs Safety Valves</i> <i>Iron</i>	/		
Made ...	<i>Cast.</i>			
Dimensions ...	<i>4" dia.</i>			
Process on { Inspection }	<i>Finished.</i>			
Tests on Standard Test Pieces.				
Tensile Test— Tons per square inch ...	<i>Water Test.</i>			
Elongation per cent ...	<i>400 lb.</i>			
Bending Test— Tons before fracture ...				
When Inspected	<i>25-10-17.</i>			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee (if any chargeable) £ *Nil*  
To be paid at



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Lloyd's Register  
Foundation

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