

TUE. NOV. 19 1920

Received at

Office,

19

## Lloyd's Register of Shipping.

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

Port \_\_\_\_\_)

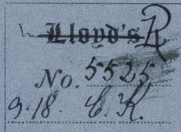
No. 40057

## ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by Messrs. Burmeister & Wain of Copenhagen for the Engines No. 57 being constructed by Messrs. Burmeister & Wain of Copenhagen for the Ship No. 37, being built by Messrs. Burmeister & Wain of Copenhagen Euseby & Jones, Es. have been inspected by me as set forth below, and found to be, so far as can be seen, sound and free from defects.

One connecting rod for auxiliary engine.

Mark on Forgings or Castings.

Copenhagen, 18<sup>th</sup> Sept 1918.

*Whitlock*  
SURVEYOR  
REGISTER OF SHIPPING  
STRAIGHT SHAFTING.

	Connecting Rod CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material* ...	<i>Annaled M.F. Steel</i>	/		
How made ...	<i>Hydraulic forged</i>			
Dimensions ...				
Progress on Inspection }	<i>Forged &amp; finished</i>			
Tests on Standard Test Pieces.				
Tensile Test—				
Tons per square inch ...	<i>30.6</i>			
Extension per cent 2" ...	<i>41.3</i>			
Cold Bending Test—				
Angle before fracture ...	<i>good</i>			
Dates when Inspected	<i>13/8, 4/14, 19/18</i>			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee (if any chargeable) £ ✓

To be paid at \_\_\_\_\_

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