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## Lloyd's Register of Shipping.

(Report on Machinery, No. 5984.

Port Copenhagen.)

No. 4039

## 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. ~~314~~ <sup>314/626</sup> ~~637~~ being constructed by Messrs. Burmeister & Wain of Copenhagen for the Ship No. ~~314~~ <sup>314/17</sup>, being built by Messrs. ~~Burmeister & Wain~~ <sup>Euseby & Jones, Es.</sup> of Copenhagen 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 piston rod - spare.

Mark on Forgings or Castings.

Lloyd's R  
 No. 5563.  
 1.19. A.F.B.

Copenhagen, 15<sup>th</sup> January 1919.

A. E. Fubæk.  
 SURVEYOR TO LLOYD'S  
 REGISTER OF SHIPPING

	Piston-Rod. <del>CRANK SHAFT.</del>	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material* ...	Annealed S. M. S. Steel.	/		
How made ...	Hydraulic forged.			
Dimensions ...				
Progress on Inspection }	Forged & finished.			
Tests on Standard Test Pieces.				
Tensile Test—	30.2			
Tons per square inch ...	2" 37.8			
Extension per cent ...				
Cold Bending Test—	good.			
Angle before fracture ...	7/6, 14/6.18 8/1.19.			
Dates when Inspected				

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.