

Lloyd's Register of Shipping.

(Report on Machinery, No. 8018 Port Copenhagen)

No. 8105. ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Forgings or Castings~~, as herein described, manufactured by Messrs. Burmeister & Wain of Copenhagen for the ^{aux.} Engines No. 1666 (Mitsui 13) being constructed by Messrs. Burmeister & Wain of Copenhagen for the Ship No. V, being built by Messrs. Mitsui Bussan Kaisha of Japan have been inspected by me as set forth below, and found to be, so far as can be seen, sound and free from defects. These have been despatched to

Forgings or Castings.

Copenhagen, 5th March 1929.

Lloyd's
No. 9803
14.1.29.

A. F. Jensen.
SURVEYOR TO LLOYD'S REGISTER OF SHIPPING

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
Connecting rods for Aux. Engine.				
FLYWHEEL SHAFT.				SCREW SHAFT.
Material	<u>S. M. I. Steel.</u>			
Process	<u>Hydraulic forged.</u>			
Heat treated	<u>Yes.</u>			
Dimensions, Forgings	<u>Diam. 1 1/3 in.</u>			
Castings	<u>✓</u>			
Condition	<u>Forged & finished.</u>			
Conformity to Standard at Pieces.				
Test—				
Strength per square inch	<u>31.3</u>			
Elongation per cent	<u>41.7</u>			
Enduring Test—				
Time before fracture	<u>180° good.</u>			
When Inspected	<u>26/11, 4/12.28, 4/1.29.</u>			

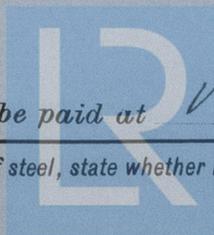
PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

(if any chargeable) £ ✓

To be paid at ✓

If of wrought iron, state whether piled bars or scrap. If of steel, state whether made by the Open Hearth process.

W1312-0228



© 2021

Lloyd's Register Foundation