

For the information of Surveyors and the Committee only.

# Lloyd's Register of Shipping.

(Report on Machinery, No. 8020 Port Copenhagen)

## No. 8231. 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 Engines No. 1573 (Moufalome 2) being constructed by Messrs. Burmeister & Wain of Copenhagen for the Ship No. 206, being built by Messrs. Cassini Navale Triestino of Moufalome 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

on Forgings or Castings.

Lloyd's  
No. 9942, 9943.  
24.29.

Copenhagen, 24<sup>th</sup> May 1929.

*Shiliff.*  
SURVEYOR TO LLOYD'S  
REGISTER OF SHIPPING

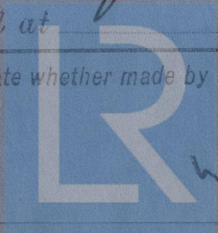
	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
8 Connecting rods for Starb. Main Engine.				
	FLYWHEEL SHAFT.			SCREW SHAFT.
Material	S. M. I. Steel.	/		
Made	Hydraulic forged.			
Heat-treated	Yes.			
Dimensions, Forgings	Diam. 190 mm.			
Weight, Castings				
Process on inspection	Forged & finished.			
Tests on Standard Test Pieces.	4 rods. No. 9942. 31.4			
Life Test—	31.0			
Extension per cent	37.8			
Bending Test—	180° good.			
Time before fracture	15/11, 26/11, 28 11/1, 2/4 29.			
When Inspected				

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.



WS33-0132

Lloyd's Register Foundation