

Rpt. 7.

For the information of Surveyors and the Committee only.

Received at

Office,

19

# Lloyd's Register of Shipping.

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

Port \_\_\_\_\_

No. 1129

ENGINE FORGINGS OR CASTINGS.

I have to report that the Forgings or Castings, as herein described, manufactured by Messrs. Skoda Works, Ltd. of Pilsen C. S. R. Order No. 8393 for the Engines No. \_\_\_\_\_ being constructed by Messrs Fiat Stabilimento Grandi Motori of Torino 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, sound and free from defects. These have been despatched to Messrs. Fiat Stabilimento Grandi Motori, Torino

Prague 15<sup>th</sup> February 1928

C. V. Hughes.

Lloyd's

No. 6530/1, 6536/7, 6621/2

13.1.28 - 20.1.28

	6 CRANK SHAFTS.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	FLYWHEEL SHAFT.	6 Solid Steel crankshafts.		SCREW SHAFT.
Material* ...	S. M. G. H. Steel			
How made ...	Forged			
Annealed ...	Yes			
Dimensions, Forgings	φ 380 x 300 mm			
Weight, Castings				
Progress on Inspection	Finished condition			
Tests on Standard Test Pieces.	No. 6530	No. 6531	No. 6586	No. 6587
Tensile Test—	a - b	a - b	a - b	a - b
Tons per square inch	47.3 - 48.6	47.2 - 49.8	46.7 - 48.0	48.0 - 48.0
Extension per cent	33.0 - 33.0	34.0 - 34.0	36.0 - 36.0	34.0 - 34.0
Cold Bending Test—	180°	180°	180°	180°
Angle before fracture	—	—	—	—
Dates when Inspected	13.1.28	13.1.28	20.1.28	20.1.28

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

✓ Fitted on Hot. Engine No. 604A. Eng. No. 1455. R. Pulackintosh  
✓ Fitted on Hot. Engine No. 604A. Eng. No. 1456. R. Pulackintosh

Fee (if any chargeable) £

To be paid at

Prague's Register

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