

Lloyd's Register of Shipping.

(Report on Machinery, No. 8077)

Port

Creste

F.1204
No. F.1235ENGINE FORGINGS ~~OR CASTINGS~~

Puccini

I have to report that the Forgings ~~or Castings~~, as herein described, manufactured by Messrs S.A. FIAT - Sezione Industrie Metal. of Turin for the Engines No. ¹⁴⁵⁵~~1456~~ being constructed by Messrs S.A. FIAT-Stab. Grandi Motor of Turin for the Ship No. ~~491 - 193~~ being built by Messrs CANTIERE NAVALE TRIESTINO of Monfalcone 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 Monfalcone.

Mark on Forgings ~~or Castings~~

Lloyd's
No. 590
R.M. 11.5.28

M/S. 191

LLOYD'S

No. 633
G.B. 20.4.28

M/S. 191.

GENOA, 19th June, 1928

J. Puccini for R. Puccini

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT. 48 COUPLING BOLTS SCREW SHAFT.
Material* ...			S.M. Ingot steel	SM. Ingot steel
How made ...			Forged	Forged
Annealed ...			Yes	Yes
Dimensions, Forgings			L = 5580 m/m.	To sketch
Weight, Castings			2395 Kgs.	478 Kgs.
Progress on { Inspection }			Rough forged & finished	
Tests on Standard Test Pieces.			590 (60 x 15 m/m.)	633
Tensile Test— Stress per square mm			49.7	49.7
Extension per cent ...			33.3	35
Cold Bending Test— Angle before fracture ...			180°, good	180°, good
Dates when Inspected			(9, 23/3; 27/4 & (11/5/28. -	(5 & 20/4/28.

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee (if any chargeable) £

To be paid at Genoa

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