

Pl. 7.

For the information of Surveyors and the Committee only.

Received at

Office,

16

Lloyd's Register of Shipping.

(Report on Machinery, No.

Port

No. 26

ENGINE FORGINGS OR CASTINGS.

I have to report that the Iron or Steel Forgings or Castings, as herein described, manufactured by **Messrs. S. A. Armstrong** of **Pozzuoli** for the **Engines No. 66 Kw.** being constructed by **Messrs. Stab. Tecnico Triestino** of **Trieste** 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.

Six, two throw crank shafts.

According to specification: 44-50.4 chg. sq. m/m. ; 25-29% elong. in 50 m/m.

Work on Forgings or Castings.

Lloyd's

Naples, 12th August, 1925.

No. 64, 65, 66, 67, 68 & 69

31-7-25. N.G.

Memorandum

	CRANK-SHAFT.	STRAIGHT-SHAFTING.		
		THROTTLE SHAFT.	INTERMEDIATE SHAFTING.	PROPELLER SHAFTING.
Material	Annealed Siemens Martin Ingot Steel	No 68 in 5026 x		
How made	forged	No 65 in 5025 x		
Dimensions		No 66 in 5020 x		
Progress on Inspection	finished	No 67 in 5024 x		
Tests on Standard Test Pieces.		No 64 in 5021 x		
Tensile Test—	55.5, 56, 49.5, 49.5, 51.4, & 45.8,	No 69 in 5022 x		
Extension per cent	27.2, 26.8, 33.8, 34., 28.4 & 33.4,			
Cold Bending Test—	180° degr. good.			
Angle before fracture				
Dates when Inspected	13-3-25; 16-4-25; 2-5-25; 18-6-25 & 31-7-25.			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

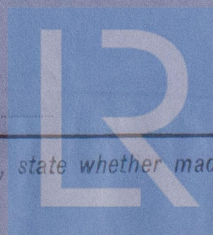
Fee (if any chargeable) £

To be paid at **NAPLES.**

* If of iron, state whether scrap or puddled iron. If of steel, state whether made on the Open Hearth process.

14.60.1925

† State if annealed



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Assigned

TRANSMIT TO LONDON