

Pl. 7.

For the information of Surveyors and the Committee only.

Received at _____ Office, _____

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
No. **64, 65, 66, 67, 68 & 69**
31-7-25. N.G.

Naples, 12th August, 1925.

	CRANK-SHAFT.	STRAIGHT-SHAFTING.		
		TAPERED 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.

† State if annealed



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Foundation

Assigned

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