

Lloyd's Register of Shipping.

(Report on Machinery, No. 7365

Port

TRIESTE

No. 290/302 ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Iron or Steel Forgings or Castings~~ as herein described, manufactured by Messrs Soc. An. FIAT-I.M.T. of Turin for the Engines No. -- being constructed by -- of -- for the Ship No. "747", being built by Messrs Stabilimento Tecnico Triestino of Trieste have been inspected by me as set forth below, and found to be, so far as can be seen, sound and free from defects . -

GENOA, 12th March, 1926 . -

Work on Forgings or Castings.

Lloyd's

No. 5 - 6

A.S.M.-A.L.-28.9.25

LLOYD'S

7 - 8 - 9 - 10 - 11 - 12 - 13 - 14

A.S.M. 28.9.25

	CRANK SHAFT.	STRAIGHT SHAFTING.		
		1 THRUST SHAFT.	7 INTERMEDIATE SHAFTS.	2 PROPELLER SHAFTS.
Material		S. M. Forged & annealed ingot steel		
How made		Forged & annealed		
Dimensions		L = 2800, D = 362 L = 5915, D = 350 L = 6460, D = 388 C = 790 + 105 C = 670 + 90 C = 670 + 90		
Progress on inspection		Rough forged & finished		
Tests on Standard Test Pieces.		7 - 8 - 9 - 10 - 11 - 12 - 13 - 14 - 5 - 6 (75 x 20 m/m.)		
Weld Test—		47.2- 49.5-47.5-47.2-49.7-45.2-46.5-44.9-48.9-45.8		
Extension per cent		33.3- 32.7- 30 -33.3-33.3-31.6-33.3-35-33.3-36.7		
Bending Test—		180°, good		
Angle before fracture		4, 18/6 & 28/9/25 . -		
When Inspected				

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:-

Collective Weight Kgs. 51030.00

J. no Arabia. 747.

No. 6. - Spare tail shaft. - Arabia.

Fee (if any chargeable) £

To be paid at Genoa

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

† State if annealed Yes

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