

**TRIESTE**

Sept. 7.

For the information of Surveyors and the Committee only.

Received at

Office,

10

# Lloyd's Register of Shipping.

(Report on Machinery, No. 7365 Port TRIESTE)

## No. F.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 . -

Report 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 C = 790 + 105	L = 5915, D = 350 C = 670 + 90	L = 6460, D = 388 C = 670 + 90
Progress on Inspection		Rough forged & finished		
Tests on Standard Test Pieces.		7 - 8 - 9 - 10 - 11 - 12 - 13 - 14 - 54 - 65 ( 75 x 20 m/m. )		
Tensile Test— Kilograms per square centim.		47.2- 49.5-47.5-47.2-49.7-45.2-46.5-44.9-48.9-45.8		
Elongation per cent		33.3- 32.7- 30 -33.3-33.3-31.6-33.3-35-33.3-36.7		
Bending Test— Angle before fracture		180°, good		
Dates when Inspected		4, 18/6 & 28/9/25 . -		

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:-

Collective Weight Kgs. 51030.00

*J. in 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

006741-006748-0255

