

For the information of Surveyors and the Committee only.

Received at

TRIESTE

Office,

19

## Lloyd's Register of Shipping.

(Report on Machinery, No. 7361

Port

TRIESTE

No. F.545 B. 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 Motor Type Engines No. L.754 being constructed by Messrs S.A. FIAT - S.G.M. of Turin for the Ship No. "159", being built by Messrs Cantieri 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 :-

Work on Forgings or Castings.

GENOA, August 5th, 1926 . .

L. Roman Stuart.

Lloyd's

No. 203 - 204

C.N.S. 28 - 4 - 26

	CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material			(Position No 1)	
Where made			S.M. Forged & annealed ingot steel	
Dimensions			Forged & annealed	
Process on Inspection			Ø 360 m/m.	
Tests on Standard Test Pieces			Rough forged & finished	
Welding Test			203 - 204	
Tensile per square inch			( 75 x 20 m/m. )	
Elongation per cent			46.7 - 47.2	
Angle before fracture			35.0 - 37.5	
When inspected			22, 31/3, 13 & 28/4/26 . .	

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:-

Total Weight Kgs. 8526.00

14.07.1926

Fee (if any chargeable) £

To be paid at G e n o a

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

224 T.

† State if annealed. Yes

007865-007873-0163