

Rpt. 7.

For the information of Surveyors and the Committee only.

Received at \_\_\_\_\_ Office, \_\_\_\_\_ 19\_\_\_\_

# Lloyd's Register of Shipping

(Report on Machinery, No. *7385* Port *TRIESTE*)

## No. *F24A* ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Iron or~~ Steel Forgings or Castings, as herein described, manufactured by *Messa Societa Antonia Ansaldo* of *Genovigliano, Liguria* for the Engines No. *5024* being constructed by *Messa Stabilimento Soc. Sestimo* of *Trieste* for the Ship No. *155*, being built by *Messa Cantieri Navali Sestimo* 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 apparent defects.*

Mark on Forgings or Castings.

Lloyd's  
No. *646*  
*25.9.25 ASM.*

*(Sgd) A.S. Mantelli*  
*Genoa.*

Comp. Cor. Rod. CRANK SHAFT.		STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material* ...	<i>P.M. Engst steel</i>			
How made ...	<i>Forged &amp; Annealed.</i>			
Dimensions ...				
Progress on Inspection {	<i>Finished</i>			
Tests on Standard Test Pieces.				
Tensile Test—				
Tons per square inch ...	<i>47.2</i>			
Extension per cent ...	<i>31.2</i>			
Cold Bending Test—	<i>180° good</i>			
Angle before fracture ...				
Dates when Inspected	<i>30/4/25.</i>			

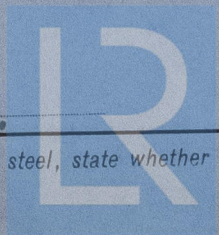
PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee (if any chargeable) £  
To be paid at \_\_\_\_\_

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

3m.5.18. T.

† State if annealed.



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Foundation

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