

Rpt. 7.

For the information of Surveyors and the Committee only.

Received at

Office,

30 JUN 1928

19

# Lloyd's Register of Shipping.

(Report on Machinery, No.

Port

)

No. *D.1148*  
*F.1151*

## ENGINE FORGINGS OR CASTINGS

*rough forged by S.A. FIAT-I.M.T.-*

I have to report that the Forgings or Castings, as herein described, ~~manufactured~~  
~~by & finished by S.A. FIAT-Stab. Grandi Motori -of Turin~~

for the Engines No. *1455* being constructed by Messrs *S.A. FIAT-S.G.M. -*  
of *Turin* Motor type *M.604 A.* for the Ship No. *191 :193* 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. ~~These have been despatched to~~

Mark on Forgings or Castings.

Lloyd's

No. *520-526*

*P.M. 21.5.28*

*R. Gulackintosh*

GENOA, June 5th 1928

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	<del>FLYWHEEL SHAFT.</del>	<i>1</i> <i>COMPRESSOR</i> <i>CONNECTING ROD</i>	<i>1</i> <i>AIR PUMP</i> <i>CONNECTING ROD</i>	<del>SCREW SHAFT.</del>
Material* ...		<i>S. M. Ingot</i>	<i>steel</i>	
How made ...		<i>Forged</i>	<i>Forged</i>	
Annealed... ..		<i>Yes</i>	<i>Yes</i>	
Dimensions, Forgings		<i>To sketch</i>	<i>To sketch</i>	
Weight, Castings ...		<i>227 Kgs.</i>	<i>198 Kgs.</i>	
Progress on { Inspection }		<i>Rough forged</i>	<i>&amp; finished</i>	
Tests on Standard Test Pieces.		<i>520</i> <i>( 60 x 15 m/m. )</i>	<i>526</i>	
Tensile Test—		<i>48</i>	<i>48</i>	
Tons per square inch		<i>35</i>	<i>34.1</i>	
Extension per cent ...		<i>180°</i>	<i>180°</i>	
Old Bending Test—		<i>180°</i>	<i>180°</i>	
Angle before fracture ...		<i>180°</i>	<i>180°</i>	
Dates when Inspected		<i>13.23/12/27; 1 &amp; 21/5/28. -</i>	<i>16,23/12/27; 18 &amp; 21/5/28. -</i>	

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

*Fitted in motor No 1455 R Gulackintosh*

See (if any chargeable) £

To be paid at

*Genoa*

\* If of wrought iron, state whether piled bars or scrap. If of steel, state whether made by the Open Hearth process.

m.7.27.

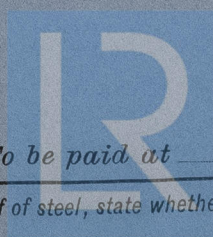
Starting Air Receivers, No.

Total cubic capacity

008296-008304-0039

008296-008304-0039

Internal diameter



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Foundation