

copy

7. For the information of Surveyors and the Committee only.

Received at _____ Office, _____ 10

Lloyd's Register of Shipping.

(Report on Machinery, No. 7385 Port TRIESTE)

No. F294 ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Iron or~~ Steel Forgings or Castings, as herein described, manufactured by Messa Società Anonima Fonderie Lombigiano, Liguria for the Engines No. 5055 being constructed by Messa Stabilimento Icc. Sestino of Trieste for the Ship No. 158, being built by Messa Cantiere Navale Sestino 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

Forgings or Castings.

Lloyd's
 No. 15. 31. 57. 54. 55. 55
1-3-26-ASM.

(Sgd) A. S. Mantelli
Quora

	CRANK SHAFT. <u>2. Con. Rods</u>		STRAIGHT SHAFTING. <u>2. Con. Rods</u>	
	TRUST SHAFT.		INTERMEDIATE SHAFTS.	
Material	<u>S. M. Sugar steel</u>			
Condition	<u>Forged and</u>		<u>Annealed</u>	
Dimensions	<u>Twisted</u>	<u>Finished</u>	<u>Finished</u>	
Weight on Standard Test Pieces.	<u>15. 31.</u>	<u>54</u>	<u>55</u>	
Strength Test— per square inch	<u>51.6</u>	<u>49.5</u>	<u>51.6</u>	<u>54.2</u>
Elongation per cent	<u>30</u>	<u>24.5</u>	<u>32.5</u>	<u>30</u>
Bending Test— before fracture	<u>180° good</u>	<u>180° good</u>	<u>180° good.</u>	
When Inspected	<u>12/6/25</u> <u>16/6/25</u>	<u>19/6/25</u>	<u>10/7/25</u> <u>14/7/25</u>	

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

in 5055

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.

† State if annealed.



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