

Rpt. 7.

For the information of Surveyors and the Committee only.

Received at Office, 19

# Lloyd's Register of Shipping.

(Report on Machinery, No. Port)

No. F.381 F.  
F.428 A. ENGINE FORGINGS ~~OR CASTINGS~~

forged by Messrs

I have to report that the Forgings ~~or Castings~~, as herein described, ~~manufactured~~

S.A. FIAT - I.M.T. - & finished by Messrs S.A. FIAT - S.G.M. - of Turin

for the Engines No. 1343 being constructed by Messrs S.A. FIAT - S.G.M. -

" " Type L.754

of Turin for the Ship No. "VALTELLINA" being built by

of

have been inspected by me as set forth below, and found to be, so far as can

be seen, sound and free from defects. ~~There have been no defects noted.~~

on Forgings ~~or Castings~~.

Lloyd's

No. 40-42-77-80

R.M.21.6.27

LLOYD'S

43

R.M.23.6.27

GENOA, 13th July, 1927

R. Gulackintosh

	<del>CASTINGS</del> 4 PISTON RODS <del>CASTINGS</del>	<del>CASTINGS</del> 1 LOWER VERTICAL SHAFT	INTERMEDIATE SHAFT.	TUBE SHAFT.  SCREW SHAFT.
Material* ...	S.M. Forged & annealed ingot steel			
W made ...	Forged and annealed			
Annealed ...	Yes		Yes	
Dimensions, Forgings	To sketch		To sketch	
Weight, Castings	--		--	
Progress on Inspection	Rough forged & finished			
Tests on Standard Test Pieces.	40 - 42 - 77 - 80 43 ( 75 x 20 m/m. )			
Walle Test—	49.7-49.5-73.5-75.5 34.2			
Walle per square inch	/m/m.			
Extension per cent	35 -38.5-21.5-18.5 33.3			
Walle Bending Test—	180°, good		180°, good	
Angle before fracture	180°, good		180°, good	
Tests when Inspected	(22,28/9; 8/10; 22,28/9/25 & 23/6/27. - (11/11/25 & 21/6/27. -			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

ee (if any chargeable) £

To be paid at G e n o a

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

m, 20,

Auxiliary Engines crank shafts, diameter

as per Rule  
as fitted

147  
157

aux. motor comp.

Aux. steam comp.

64