

= Survey held with Registro Italiano =
For the information of Surveyors and the Committee only.

Order N°881/4 =
of the 28th/5/24 =

Received at Office, 19

Lloyd's Register of Shipping.

(Report on Machinery, No. 6987 Port Trieste)

No. 20 = ENGINE FORGINGS OR CASTINGS

I have to report that the ~~Iron~~ Steel Forgings ~~or Castings~~, as herein described,
manufactured by "TERNI" Soc: per l'Ind: & l'Elett: of Terni
for the Engines No. = being constructed by Stabil: Tecnico Triestino
of Trieste for the Ship No 138&744, being built by
Stabilimento Tecnico Triestino of Trieste =
have been inspected by me as set forth below, and found to be, so far as can
be seen, sound & free from apparent defects =

ck on Forgings or Castings.

Lloyd's No. 113 A.G. 20.12.24	LLOYD'S N°114 A.G. 20.12.24	LLOYD'S N°115 A.G. 20.12.24	LLOYD'S N°116 A.G. 20.12.24	Leghorn 20th/3/25
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	CROSS HEAD PIN-(N°113) 5023	CROSS HEAD PIN-(N°114) 5023	CROSS HEAD PIN-(N°115) 5023	CROSS HEAD PIN-(N°116) 5023
Material	S.M. Ingot steel	S.M. Ingot steel	S.M. Ingot steel	S.M. Ingot steel
How made	Forging	Forging	Forging	Forging
Dimensions	As under	As under	As under	As under
Progress on Inspection	Rough finished	Rough finished	Rough finished	Rough finished
Tests on Standard Test Pieces.				
Tensile Test—	48.3	48.3	47.6	48.2
Tons per square inch				
Extension per cent	17	23	18.4	24
Bending Test—	180° good	180° good	180° good	180° good
Angle before fracture				
Dates when Inspected	5/11&20/12/24 =	5/11&20/12/24 =	5/11&20/12/24 =	5/11&20/12/24 =

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Sketch N°6/282 = (Weight of each cross head pin)
Kgs: 446,7
(See Report N° 17)

Fee (if any chargeable) £ 0 : 15 : 3 = Exp: 0 : 8 : 5 =
To be paid at Leghorn =

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