

# Lloyd's Register of Shipping.

Order N°881/4 =  
of the 28th/5/24=

(Report on Machinery, No.

Port

No. 21 =

ENGINE FORGINGS ~~OR CASTINGS~~

I have to report that the ~~Iron or 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 =

Mark on Forgings or Castings

Lloyd's  
No. 117-  
A.G. 20.12.24

LLOYD'S  
N°118  
A.G. 15.1.25

LLOYD'S  
N°119  
A.G. 15.1.25

LLOYD'S  
N°120  
A.G. 15.1.25

Leghorn 20th/3/25=

	CROSS HEAD PIN-(N°117)	CROSS HEAD PIN-(N°118)	CROSS HEAD PIN-(N°119)	CROSS HEAD PIN-(N°120)
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— Tons per square inch	48.7	45.9	46	46.4
Extension per cent	18	27	19	19.4
Cold Bending Test— Angle before fracture	180° good	180° good	180° good	180° good
Dates when Inspected	5/11 & 20/12/24=	20/12/24 & 15/1/25=	20/12/24 & 15/1/25=	20/12/24 & 15/1/25=

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.