

Rpt. 1.

STEEL STEAMER or MOTORSHIP.

Received at London Office 10 MAY 1928

State if Report has been sent on the Freeboard of the Vessel YES.

State if Report is sent on the Machinery of the Vessel YES.

Date of completion of report 3.5.1928

Port of GENOA

No. 10313.

Survey held at GENOA

Date First Survey AUG 31. 1927

Last Survey

APRIL 26 1928

On the (State if Machinery fitted Aft and if Single, Twin or Triple Screw)

TWIN SCREW MOTOR SHIP "VIRGILIO"

State Type (Full Scantling, Complete Superstructure with or without Tonnage Openings)

COMPLETE SUPERSTRUCTURE, RESTRICTED DRAUGHT (NO TONNAGE OPENING)

State Type of Erections WITH SIDE OPENINGS

TONNAGE under Tonnage Deck... 7882.2

CLASS + 100 A.1.

State if with freeboard as condition of Class YES

Built at BAIA (NAPLES) & GENOA.

Do. of space or spaces between Tonnage Dk. and Upper Dk. 1581.39

Length from fore part of stem to after part of stern post on summer L.W.L. See Sec. 3 (1a) L 485.6

Launched DECEMBER 19TH 1926 Yard No. 15

Total 9463.59

Breadth (greatest moulded) B 61.66

Builders CANTIERE ED OFFICINI MERIDIONALE

Gross Tonnage 11717.80

Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c) "C" DECK D 44.2

Owners NAVIGAZIONE GENERALE ITALIANA.

Register Tonnage 6749.75

1st Longitudinal Number (L x D) = 19278

Managers (Where necessary to be entered in Reg. Book.)

REGISTERED DIMENSIONS.

	FEET.	BRITISH	ITALIAN
Length	482.8	502.76	
Breadth	61.8	61.8	
Depth	40.6	32.4	32.4

Framing Depth "d," at middle of length. See Sec. 3 (1d) "F" DECK 15.29

Residence GENOA.

Proportions—Depth to Length—Uppermost continuous deck to top of keel "C" DECK 10.96

Port of Registry GENOA.

Do. Long Bridge to top of keel

If surveyed while building, afloat, or in dry dock

Draught Moulded (SUMMER) 27.0

AFLOAT & IN DRYDOCK GENOA.

FRAMES, DOUBLE BOTTOM AND BEAMS.

	INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.		INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.
FRAMES, Spacing amidships			Bracket Floors, Frame		
" " from $\frac{1}{2}$ length to Collision bulkhead			" " Reversed Frame		
" " in peaks			" " Vertical Struts		
SIDE FRAMING.			Centre Girder, depth and thickness amidships		
Frame Amidships, Angle, [or]			" " top Angles		
" " Extends up to			" " bottom Angles		
Reversed Frame Amidships, Angle			Side Girders, No. each side and thickness		
" " Extends up to			Margin Plate depth (excl. of flange) and thickness		
Depth of Framing Girder			" " Vertical Angle to Tank side Bracket abaft $\frac{1}{2}$ len. from stem		
Frames in Uppermost Continuous 'tween Decks, Angle, [or]			" " Vertical Angle to Tank side Bracket forward $\frac{1}{2}$ len. from stem		
" " Second 'tween Decks, Angle, [or]			" " Gussets, spacing and scantling abaft $\frac{1}{2}$ len. from stem		
" " Third " " " "			" " Gussets, spacing and scantling forward $\frac{1}{2}$ len. from stem		
Framing in Peaks, Angle or [Tank Side Brackets, height above base line at toe of Frame and thickness		
Diameter and Spacing of Rivets through Frame and Shell Plating amidships			DOUBLE BOTTOM PLATING.		
State if Frame Joggled			Breadth and thickness of Middle Line Strake		
PANTING ARRANGEMENTS (Sec. 7), state system and particulars			Thickness of remainder in Holds		
STRENGTHENING OF BOTTOM FORWARD. State Particulars			Are Rule requirements complied with regarding increases of scantlings in way of double bottom in E. & B. space and framing in Bunkers and Boiler Room?		
SINGLE BOTTOM.			BEAMS.		
Floors, Depth and thickness at mid-line in Holds			Uppermost Continuous Deck, amidships		
Height of Brackets at side above base line at toe of frame			" " in Wells, Angle, [or]		
Middle Line Keelson, on Floors, Angles, [or]			" " in way of Bridge, Angle, [or]		
" " Through Plate or Intercostal Plate			Spacing		
" " Foundation Plate on Floors			Second Deck, amidships, Angle, [or]		
" " Flat Plate Keel Angles			Spacing		
Side Keelsons, No. each side			Third Deck, amidships, Angle, [or]		
" " thickness of Intercostal Plate			Spacing		
" " Angles			Fourth Deck, amidships, Angle, [or]		
DOUBLE BOTTOM.			Spacing		
Solid Floors, thickness and spacing			Poop Deck, Angle, [or]		
" " Are Frame and Reversed Frame joggled?			Spacing		
Bracket Floors, breadth and thickness at middle line			Bridge Deck, Angle, [or]		
" " breadth and thickness at margin plate			Spacing		
			Forecastle Deck, Angle, [or]		
			Spacing		

DUAL SURVEY L.R. & R.I.

SEE NAPLES REPORT

PILLARS AND DECKS.

	INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.		INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.
PILLARS , No. of Rows.....			Stringer Plate, breadth and thickness in way of Bridge		
„ in 'tween Decks, Size and Spacing.....			Thickness of Plating abreast Deck openings in way of Wells		
„ „ „ „ „			Thickness of Plating abreast Deck openings in way of Bridge		
„ in Holds „ „			Thickness of Plating within line of openings...		
„ „ „ „ „			If Sheathed, material and thickness		
Centre Line Bulkhead.			Third Deck.		
Stiffeners and Spacing.....			Stringer Plate, breadth and thickness.....		
Plating, thickness of			If Plated, state thickness.....		
STRINGERS AND DECKS.			Fourth Deck.		
Uppermost Continuous Deck.			Stringer Plate, breadth and thickness.....		
Stringer Plate, breadth and thickness in Wells			If Plated, state thickness		
„ „ „ „ in way of Bridge			Poop Deck.		
„ Angle in Wells			Stringer Plate, breadth and thickness		
Thickness of Plating abreast Deck openings in way of Wells			Plating, Sheathing, material and thickness ...		
Thickness of Plating abreast Deck openings in way of Bridge			Bridge Deck.		
Thickness of Plating within line of openings...			Stringer Plate, breadth and thickness.....		
If Sheathed, material and thickness			Plating, Sheathing, material and thickness ...		
Second Deck.			Forecastle Deck.		
Stringer Plate, breadth and thickness in Wells...			Stringer Plate, breadth and thickness		
			Plating, Sheathing, material and thickness ...		

SHELL PLATING.

SCANTLINGS.					RIVETING.							
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES.		BUTTS.				
	AMIDSHIPS.		FORWARD.	AFT.		State if Joggled?	RIVETS.	NO. OF ROWS OF RIVETS.	RIVETS.		STRAPPED OR LAPPED.	
	Breadth.	Thickness.	Thickness.	Thickness.					Diam.	Spacing cr. to cr.		Diam.
	Inches.	Inches.	Inches.	Inches.		SINGLE OR DOUBLE.	Inches.	Inches.		Inches.	Inches.	
FLAT PLATE KEEL												
„ DBLG. (if any)												
BOTTOM PLATING, No. of Strakes												
BILGE PLATING, No. of Strakes												
SIDE PLATING, No. of Strakes												
UPPER DECK, Sheer-strake in Wells.....												
UPPER DECK, Sheer-strake in Bridge ...												
STRAKE BELOW Sheer-strake in Wells.....												
STRAKE BELOW Sheer-strake in Bridge ...												
POOP SIDE PLATING												
BRIDGE SIDE PLATING ...												
FORECASTLE SIDE PLATING												

WATERTIGHT BULKHEADS.

Total No. of W.T. BULKHEADS in Vessel—

Extending to Upper Deck (Sec. 3 c).....

„ Deck next below.....

As per Rule.....

	Plating Thickness.	STIFFENERS.			
		VERTICAL.		HORIZONTAL.	
		Scantlings.	Spacing.	Scantlings.	Spacing.
MIDSHIP BULKHEAD , Upper tween decks					
„ „ Second „					
„ „ Third „					
„ „ Holds					
COLLISION „ (in Hold)					
AFTER PEAK „ „					

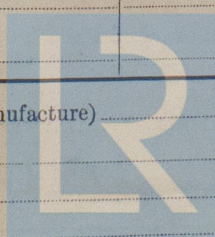
FORGINGS and CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.	Any departure from approved plans to be noted.
KEEL, Bar				
STEM				
STERN FRAME { Propeller Post				
„ { Rudder „				
RUDDER—A×D				
Speed of Vessel				
RUDDER mainpiece at head ...				
„ „ heel ...				
„ how constructed				
„ double or single plate				
„ coupling, vertical or horizontal.....				

STEEL.

Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture).....

Has the Steel been tested as required by the Rules?



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EQUIPMENT No. 4978

LETTER *4*

ANCHORS.

Number of Certificate.	Anchors.	WEIGHT, EX. STOCK.			WEIGHT OF STOCK.			TEST, PER CERTIFICATE.				WEIGHT REQUIRED BY TABLE 53.		Description of Anchor	Makers.	Where and when tested and Superintendent.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.	lbs.	Cwts.				
718	1st Bower ...	102	3	0				68	7	2	0	90.0.0	STOCKLESS "UNION"	DORTMÜNDER UNION OF DUSSELDORF.	DUSSELDORF. 31.5.26 K. HAVSS.	
722	2nd „ ...	102	0	13	✓			68	7	2	0	90.0.0				
723	3rd „ ...	101	3	24	✓			68	0	0	0	77.2.0				
	Collective weight.	306	3	9								257.2.0				
720	Stream	51	1	23				43	6	1	0	33.0.14.	- DO -			
721	KEGGE	13	0	13	3	1	4	14	17	0	21		ORDINARY STOCK			

CHAIN CABLES.

HAWERS AND WARPS.

Number of Certificate.	Length and size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE.			Length and Size per Table 53.		Description.	Makers of Cables.	Where and when tested, and Superintendent.	Material.	Length and Size supplied.		Breaking Test of Steel Wire.	Length and Size per Table 53.	
	Length.	Diam.	Statu-tory.	Break-ing.	Supplied.	Per Rule.	Cwts.	Length.	Diam.					Length.	Cir.		Length.	Cir.
244	181.2	2 5/8	120.9	169.25	689.1.3			300	2 5/8	STUD LINK	HANSA KETTEN FABRIK DORTMUND	24.11.26	TOWLINE...	130	6 5/8 SW	113.59	130	6 SW
262	120	2 5/8	120.9	169.25	450.3.15	1040						24.1.27	HAWERS & WARPS	22100	2 3/4	21.38	22100	2 3/4
	301.2				1140.0.18													
242	75 3/4				108.3.23									22100	2 3/4	21.38	22100	2 3/4
243	45 1/10	1 5/8	47.5	66.5	65.0.25	126 3/4		120	1 1/16	- DO -	- DO -	9.9.26	- DO -	32108	8"	21.38	32108	8"
														62108	8"	MANILA.		

Steering Gear, Steam BROWN ELECTRIC HYDRAULIC

Steering Gear, Hand

NONE FITTED

Boats 2 IN N° 30 FEET. 4 IN N° 28 FEET LIFEBOATS

Steering Chains, Size and Test

NONE FITTED

Windlass ELECTRIC. CANTIERE DEL TERRENO. GENOA.

Ceiling in Holds, thickness and material 3" UNDER HATCHWAYS

Cargo Battens, thickness, material and spacing 6 3/4 x 2 5/16 @ 9" APART.

Cargo Hatchways.-(Upper Deck)

Thickness of Hatches

Size of No. 1 Hatchway (Forward)

No. 2

No. 3

No. 4

No. 5

No. 6

Number of Shifting Beams and/or Fore and Afters

SEE NAPLES REPORT

OFFICINE ALLESTIMENTO E RIPARAZIONI NAVI

Builder's Signature

By Bellini

GENERAL DECLARATION. It should be stated (a) whether the vessel is fitted for the carriage and burning of oil used as fuel BOILERS, YES (b) whether the vessel, not being an oil tanker, is fitted for carrying oil as cargo NO The positions in which oil is carried as fuel or cargo should be indicated, together with the flash point.

OIL CARRIED AS FUEL IN DOUBLE BOTTOM & DEEP TANKS UNDER & AFT OF MACHINERY SPACE; FLASH POINT DOES NOT FALL BELOW 150° FAHRENHEIT.

See Naples F.E. Report N° 2807 dated 22.10.27.

This vessel has been fitted out at Genoa in accordance with the approved plans and instructions contained in Secretary's letter "M" dated 12.2.26 and others and also in compliance with the Society's Rules. The details of steel and other work and of testing necessary to complete the hull as contained in the Naples Surveyor's list have been carried out to our satisfaction. Section 20 of the Rules has been complied with so far as applicable.

Forging Report N° F. 1449 for tiller is attached also certificates of test of Welin type davits 15.11.28-69 4460-61, 4462-3, 4464-5, and Genoa C. 441/C. 632. The davits have also been submitted to surging tests, in fully weighted condition and found satisfactory. Test certificates for the watertight doors are also attached. 390 tons of iron pigs are carried as ballast in N° 1, 2 & 3 double bottom tanks. The vessel is a sister ship of T.S.M.Y. ORAZIO also built at Baia. Yard N° 14.

The amount of Entry Fee £ LIT. : 1260 NAPLES

Fees applied for,

Special Survey Fee £ 4950

30.4.1928

I am of opinion the Vessel should be Classed *+ 100 A1.*

{ WITH FREEBOARD

Travelling Expenses, if any £ 1025

Received by me,

SUNDAY FEES 189

18/6/28

State whether the Vessel has been built under Special Survey

YES

Signature

Surveyor to Lloyd's Register of Shipping.

Certificate to be sent to GENOA.

Date of issue

18/5/28.

Committee's Minute

FRI. 18 MAY 1928

Character assigned

*+ 100 A1. With Freeboard**Lloyd's A&P**+ L.A.P. 4.28**Oil Engines**250 100lb*

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11069-0114 1/2

GENERAL REMARKS—(The Surveyor should state the Number of Report and Name of any Sister Vessel. Plans showing Vessel as built should be forwarded and a List of the Plans should be embodied.)

Sketch of modification made to dunnage bulkhead on frame No 100 on B. deck enclosed together with midship section as built and plan showing particulars for freeboard. Other plans forwarded with Report on sister vessel "ORAZIO".

DUAL SURVEY
L. R. & R. I.

Particulars of Drop Test of Cast Steel Anchors, viz. :— Weight, Surveyor's Initials, Number of Certificate, Date of Test.	1st Bower 65.1.17. K.H. 723. 2.6.26. HEAD. 36.2.7. K.H. 723 2.6.26 SHANK
	2nd " 65.0.1. K.H. 722 2.6.26 HEAD. 37.0.12 K.H. 722 2.6.26 SHANK.
	3rd " 65.1.17 M.B. 718 2.6.26 HEAD 37.1.11 M.B. 718 2.6.26 SHANK
DROP IN EACH CASE = 12 FEET.	

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ft., R.Q.D. ft., Bridge ft., Forecastle (in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated

No. and Material of Decks (this information is to be given as it should appear in the Register Book) See Haples Report.

Official No. 1992 ; Signal Letters P.L.Q.N. Is bottom of Vessel coated with cement pr. Cement, if not give particulars of composition

PARTICULARS OF WATER BALLAST.—

Where Fitted.	Length. Feet.	Water Capacity. Tons.	Where Fitted.	Length. Feet.	Water Capacity. Tons.
Double bottom, aft,			Fore peak tank,		
Double bottom, under Engines and Boilers,			After peak tank,		
Double bottom, if under Engines only,			Deep tank, forward,		
Double bottom, if under Boilers only,			Other tanks, if fitted,		
Double bottom, forward,			(If necessary, furnish further information by sketch.)		
Total capacity of double bottom			* The wells are not to be included in the lengths of the tanks.		

Order for Special Survey No.

Date

Dates of Surveys held while building

1927. AUG 31, NOV 3, 3, 7, 8, 11, 17, 17, 18, 21, 24, 26, 28, DEC. 8, 9, 12, 12, 14, 15, 20, 22, 31,
1928. JAN 11, 12, 26, 31, FEB. 3, 6, 9, 14, 15, 22, 28, 29, MAR 2, 8, 13, 14, 14, 15, 15, 20, 26,
APRIL, 3, 4, 5, 6, 7, 11, 16, 17, 18, 21, 22, 23, 24, 25, 25, 25, 26.

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Total No. of Visits 60