

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

Site of completion of report

7th November, 1927

Port of

Genoa

Survey held at

Genoa

Date First Survey

2nd May, 1927

Last Survey

22nd October, 1927

the

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

Twin screw motor vessel "Orazio"

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

Complete superstructure, no tonnage opening (limited draught)

State Type of Erection

continuous strong erection with side openings.

TONNAGE under

7883.08

CLASS

+ 100 A 1

State if with freeboard as condition of

yes

of space or spaces

1580.85

Length

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

L

485.6

of space or spaces

9463.93

Breadth

(greatest moulded)

B

61.66

ross Tonnage

11668.87

Depth

at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c)

D

44.2

gister Tonnage

6779.11

1st Longitudinal Number

(L x B)

=

19278

2nd Numeral

L x (B + D)

=

49240

FRAMING DEPTH "d" at middle of length. See Sec. 3 (1d)

15.29

Proportions

Depth of length—Uppermost continuous deck to top of keel

10.96

Do.

Long Bridge to top of keel

27.0

Draught Moulded

27.0

Built at

Baia (Naples) & Genoa

Launched

7th November, 1926

Yard No.

14

Builders

Cantieri ed Officine Meridionali

Owners

Navigazione Generale Italiana

Managers

Residence

Genoa

Port of Registry

Genoa

If surveyed while building, afloat, & in dry dock

yes

FRAMES, DOUBLE BOTTOM AND BEAMS.					
		INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.		
FRAMES, Spacing amidships				Bracket Floors, Frame	
" " from 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 1/2 len. from stem	
Frames in Uppermost Continuous 'tween Decks, Angle, [ or [				" " Vertical Angle to Tank side Bracket forward 1/2 len. from stem	
" " Second 'tween Decks, Angle, [ or [				" " Gussets, spacing and scantling abaft 1/2 len. from stem	
" " Third " " "				" " Gussets, spacing and scantling forward 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				INNER BOTTOM PLATING.	
State if Frame Joggled				Breadth and thickness of Middle Line Strake	
FRAMING 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 in Wells, Angle, [ or [	
Height of Brackets at side above base line at toe of frame				" " in way of Bridge, Angle, [ or [	
Middle Line Keelson, on Floors, Angles, [ or [				" " Spacing	
" " Through Plate or Intercoastal Plate				Second Deck, amidships, Angle, [ or [	
" " Foundation Plate on Floors				Spacing	
" " Flat Plate Keel Angles				Third Deck, amidships, Angle, [ or [	
Side Keelsons, No. each side				Spacing	
" " thickness of Intercoastal Plate				Fourth Deck, amidships, Angle, [ or [	
" " Angles				Spacing	
DOUBLE BOTTOM.				Poop Deck, Angle, [ or [	
Solid Floors, thickness and spacing				Spacing	
" " Are Frame and Reversed Frame joggled?				Bridge Deck, Angle, [ or [	
Bracket Floors, breadth and thickness at middle line				Spacing	
" " breadth and thickness at margin plate				Forecastle Deck, Angle, [ or [	
				Spacing	



# 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.
<b>PILLARS</b> , 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 .....		
<b>Centre Line Bulkhead.</b>			<b>Third Deck.</b>		
Stiffeners and Spacing.....			Stringer Plate, breadth and thickness.....		
Plating, thickness of .....			If Plated, state thickness.....		
<b>STRINGERS AND DECKS.</b>			<b>Fourth Deck.</b>		
<b>Uppermost Continuous Deck.</b>			Stringer Plate, breadth and thickness.....		
Stringer Plate, breadth and thickness in Wells			If Plated, state thickness .....		
„ „ „ „ in way of Bridge			<b>Poop Deck.</b>		
„ 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 .....			<b>Bridge Deck.</b>		
Thickness of Plating within line of openings...			Stringer Plate, breadth and thickness.....		
If Sheathed, material and thickness .....			Plating, Sheathing, material and thickness ...		
<b>Second Deck.</b>			<b>Forecastle Deck.</b>		
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 joined?	RIVETS.	No. of Rows of Rivets.	RIVETS.		STRAPPED OR LAPPED.	
	Breadth.	Thickness.	Thickness.	Thickness.					Diam.	Spacing or 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.

<b>Total No. of W.T. BULKHEADS in Vessel</b>					
Extending to Upper Deck (Sec. 3 c)					
Deck next below					
As per Rule					
	Plating Thickness.	STIFFENERS.			
		VERTICAL.		HORIZONTAL.	
		Scantlings.	Spacing.	Scantlings.	Spacing.
<b>MIDSHIP BULKH'D</b> , Upper tween decks					
„ „ Second „					
„ „ Third „					
„ „ Holds .....					
<b>COLLISION</b> „ (in Hold) .....					
<b>AFTER PEAK</b> „ „ .....					

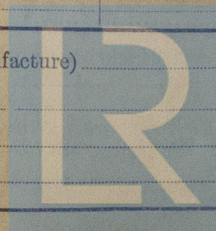
# FORGINGS and CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.	Any departure from approved plans to be noted.
<b>KEEL, Bar</b> .....				
<b>STEM</b> .....				
<b>STERN FRAME</b> { Propeller Post .....				
„ { Rudder „ .....				
<b>RUDDER—A x D</b> .....				
<b>Speed of Vessel</b> .....				
<b>RUDDER</b> 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 2 +

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.				
717	1st Bower ...	102	3	22	✓	✓	✓	68	7	2	0	90-0-0	"Union" Stodden	Dortmunder Union of Dortmund	Dortmund, 31/5/26.	
719	2nd „ ...	102	3	2	✓	✓	✓	68	7	2	0	90-0-0				
724	3rd „ ...	102	0	18	✓	✓	✓	68	7	2	0	77-2-0				
	Collective weight.	307	3	14								257-2-0				
725	Stream .....	51	1	18	✓	✓	✓	43	6	1	0	33-0-0				

## CHAIN CABLES.

## HAWSERS 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.	Tons.	Break-ing.	Supplied.	Per Rule.	Cwts.	Fathoms.	Ins.					Length.	Ins.		Length.	Ins.
244	122.7	2 5/8	120 3/8	163 1/4	451 2 6			300	2 5/8	Shad link	Hamp. Kettner & Co. of Dortmund	Dortmund, 1/9/26	TOWLINE	130	6 5/8	113.59	130	6 5/8
262	181.2	2 5/8	120 3/8	163 1/4	675 3 18					"	"	7/12/26	HAWSERS & WARPS	20100	2 3/4	21.38	20100	2 3/4
Iron Stream Chain	45.5	1 5/8	47 5/16	66 5/16	65 2 7			120	1 5/8	"	"	27/8/26	"	20100	2 3/4	21.38	20100	2 3/4
	75.2	1 5/8	47 5/16	66 5/16	107 3 18					"	"	27/8/26	"	30100	2 3/4	21.38	30100	2 3/4

Steering Gear, Steam Electric-Hydraulic (Brown)

Steering Gear, Hand

Not fitted

Boats Eight, 30 feet & four, 28 feet  
like boats - two, 30 feet motor  
boats - two, 20 feet dinghies

Steering Chains, Size and Test

Not fitted

Windlass Electric-Makers: Cantieri  
del Sireno - Livorno

Ceiling in Holds, thickness and material Under hatchways 3"

Cargo Battens, thickness, material and spacing 2 1/16, spaced 9" apart

Cargo Hatchways.-(Upper Deck)

Thickness of Hatches

As per Naples F. E. Rpt. 2788.

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

DUAL SURVEY  
L.R. & R.I.

OFFICINE ALLESTIMENTO E RIPARAZIONI NAVI

Builder's Signature

J. A. Nelson

## GENERAL DECLARATION

Please see Naples F. E. Rpt. 2788 dated 24/8/27. This vessel has been completed at Livorno in accordance with the approved plans and instructions contained in the Secretary's letter "M" dated 12/2/26 and others relating to the approved plans and in other respect in compliance with the Society's Rules. All the details of work and testing necessary to complete the hull, as per list forwarded by the Naples Surveyors, have been completed to our satisfaction. Sect. 20 of the Rules for oil fuel have been complied with so far as applicable. Forging Rpt with No. F 1439 regarding the tiller is attached. The First Helix Type davits have been tested at the Makers' Works and certificates of test as follows are attached: Gotherburg No. 4450-51, 4452-53, 4454-55, 4456-57 and Livorno C 441/632. Lifting tests of the davits have been carried out with the boats on board the vessel and found satisfactory.

Please note that the Registered dimensions from Ship's Register are  
P. T. O.

The amount of Entry Fee ..... £1344.

Fees applied for,

J. A.

Special Survey Fee.... £151052

7/11/1927

We are

I am of opinion the Vessel should be Classed

+ 100 A 1

with fuelboard

Travelling Expenses

Naples 2nd Surveyors' services £1700  
Travelling expenses: 10 103  
Sunday fee 437  
Livorno Trav. & Office exp. 390  
Sunday fee 570

Received by me,

20/2/1927

Including ditto 180 - to be credited to London

for 8 divided chain cable certificates of test.

State whether the Vessel has been built under Special Survey

yes

Signature

James S. Osmund &amp; J. A. Nelson

Surveyors to Lloyd's Register of Shipping.

Certificate to be sent to Livorno

Date of issue

Committee's Minute

FRI. 18 NOV 1927

Character assigned

The Surveyors are requested not to write on or before the Committee's Minute.



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Lloyd's Register  
Foundation

W423-0113 2/2



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.)

as follows:

Length over all ..... m. 154.25 = feet 506.1  
Boilage length ..... " 153.25 = " 502.8  
Max breadth (outside shell plating) ..... " 18.84 = " 61.8  
Boilage depth (up to D deck) ..... " 9.87 = " 32.4

Test Certificates for 6 W.T. Doors attached.

J.A.

J.S.O.

Particulars of Drop Test of Cast Steel Anchors, viz.:—  
Weight, Surveyor's Initials, Number of Certificate, Date of Test.

1st Bower Head: 65-3-5-M.B.-2792-8/5/26; Shank: 37-0-17-M.B.-26-8/5/26  
2nd " " : 66-0-1-M.B.-2794-8/5/26; " : 36-3-1-M.B.-27-8/5/26  
3rd " " : 65-0-1-J.Q.-206-20/5/26; " : 37-10-17-J.Q.-32-20/5/26

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

Please see Naples F.E. Rpt No 2788, dated 24/VIII/27

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

Official No. 1481 ; Signal Letters P. B. G. X.

Is bottom of Vessel coated with cement *As per above Rpt* if not give particulars of composition ☒

PARTICULARS OF WATER BALLAST.— Please see Naples F.E. Rpt. No 2788

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, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,			Other tanks, if fitted,		
			(If necessary, furnish further information by sketch.)		

\* The wells are not to be included in the lengths of the tanks.

Order for Special Survey No.

Please see Naples F.E. Rpt. 2788

Date

Dates of Surveys held while building on completion at Genoa

1927—May 2, 4, 5, 9, 10, 12, 16, 18, 23, 24, 25, 27, 28—June 1, 6, 13, 14, 17, 24, 28—July 1, 2, 5, 6, 12, 13, 14, 15, 18, 20, 22, 27, 29—August 2, 3, 8, 10, 13, 18, 19, 22, 24, 29, 31—September 2, 5, 10, 12, 16, 20, 21, 22, 23, 26, 28, 29, 30—October 1, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 14, 15, 17, 18, 19, 20, 21, 22

Total No. of Visits 76  
paid at Genoa