

DISCLOSED
SECTION

STEEL STEAMER or MOTORSHIP.

Received at London Office

23 JAN 1927

State if Report has been sent on the Freeboard of the Vessel *Yes* No 7362State if Report is sent on the Machinery of the Vessel *Yes*

Date of completion of report

20th Jan 1927

Port of TRIESTE

No. 7409

Survey held at TRIESTE

Date First Survey

23rd May 1925

Last Survey

17 January 1927

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

TWIN SCREW MOTORSHIP REMO

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

FULL SCANTLING

State Type of Erections Prop. Br. Tele

TONNAGE under Tonnage Deck

7695

CLASS +100 A-1.

State if with freeboard as condition of Class

No

Built at TRIESTE

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

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

L 84.44

Launched 14th Aug 1926 Yard No. 7449

Total

Breadth (greatest moulded)

B 62.0

Builders Stab Tecnico Trieste

Gross Tonnage

9480

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

D 34.94

Owners Lloyd Irestino

Register Tonnage

6084

1st Longitudinal Number (L x D)

= 16936

Managers

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

REGISTERED DIMENSIONS.

	MET. IT.	FEET.
Length	154.4	484.44
Breadth	18.98	62.2
Depth	31.5	32.3

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

12

20

Residence Trieste

Proportions—Depth to Length—Uppermost continuous deck to top of keel

13.84

Port of Registry Trieste

Do. Long Bridge to top of keel

11.3

If surveyed while building, afloat, or in dry dock

Draught Moulded

26

Building afloat and in dry dock

FRAMES, DOUBLE BOTTOM AND BEAMS.

	IN SHIP.	Any Departure from Approved Plans to be Noted.		IN SHIP.	Any Departure from Approved Plans to be Noted.
FRAMES, Spacing amidships	445		Bracket Floors, Frame	Ba 230 90 12.5	
" " from $\frac{1}{2}$ length to Collision bulkhead	685		" " Reversed Frame	Ba 230 90 11	
" " in peaks	610		" " Vertical Struts	Ba 230 90 11	
SIDE FRAMING.			Centre Girder, depth and thickness amidships	1195 + 15	
Frame Amidships, Angle, E or F	280 95 145 11/16		" " top Angles	90 90 14	
" " at 3" Dk	250 90 12		" " bottom Angles	130 130 16	
" " Extends up to 3" Dk	all to 3" Dk		Side Girders, No. each side and thickness	two C 11	
Reversed Frame Amidships, Angle	none		Margin Plate depth (excl. of flange) and thickness	952 + 14	
" " Extends up to	—		" " Vertical Angle to Tank side	150 150 12	
Depth of Framing Girder	250 + 280		Bracket abaft $\frac{1}{4}$ len. from stem	90 90 12	
Frames in Uppermost Continuous 'tween Decks, Angle, E or F	250 90 12		" " Vertical Angle to Tank side	150 150 13.5	
" " Second 'tween Decks, Angle, E or F	250 90 12		Bracket forward $\frac{1}{4}$ len. from stem	150 150 12.5	
" " Third " " " "	✓		Gussets, spacing and scantling abaft $\frac{1}{4}$ len. from stem	90 90 12.5	
Framing in Peaks, Angle, E or F	230 90 11		Gussets, spacing and scantling forward $\frac{1}{4}$ len. from stem	130 130 12.5	
Diameter and Spacing of Rivets through Frame and Shell Plating amidships	7/8" @ 6 1/4"		Tank Side Brackets, height above base line at toe of Frame and thickness	1815 + 2450 + 12	
State if Frame Joggled	Yes		INNER BOTTOM PLATING.		
PANTING ARRANGEMENTS (Sec. 7), state system and particulars	Beam - Peak Str. & deep framing		Breadth and thickness of Middle Line Strake	1395 + 13.5	
STRENGTHENING OF BOTTOM FORWARD. State Particulars	double frames extra girder		Thickness of remainder in Holds	11.5	
SINGLE BOTTOM.			Are Rule requirements complied with regarding increases of scantlings in way of double bottom in E. & B. space and framing in Bankers and Boiler Room?	Yes	
Floors, Depth and thickness at mid-line in Holds	✓		BEAMS.		
Height of Brackets at side above base line at toe of frame	✓		Uppermost Continuous Deck, amidships in Wells, Angle, E or F	250 90 12	
Middle Line Keelson, on Floors, Angles, E or F	✓		" " in way of Bridge, Angle, E or F	230 90 11	
" " Through Plate or Intercoastal Plate	✓		Spacing	445, 685 F	
" " Foundation Plate on Floors	✓		Second Deck, amidships, Angle, E or F	240 85 85 10/16	
" " Flat Plate Keel Angles	✓		Spacing	445, 685 F	
Side Keelsons, No. each side	✓		Third Deck, amidships, Angle, E or F	240 85 85 10/16	
" " thickness of Intercoastal Plate	✓		Spacing	445 685 F	
" " Angles	✓		Fourth Deck, amidships, Angle, E or F	✓	
DOUBLE BOTTOM.			Spacing	✓	
Solid Floors, thickness and spacing	11, every 3"		Poop Deck, Angle, E or F	190 85 95	
" " Are Frame and Reversed Frame joggled?	Yes		Spacing	445 + 610	
Bracket Floors, breadth and thickness at middle line	900 + 11		Bridge Deck, Angle, E or F	200 85 11	
" " breadth and thickness at margin plate	900 + 11		Spacing	445	
			Forecastle Deck, Angle, E or F	200 85 11	
			Spacing	685, 610	

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.....		<i>two</i>		Stringer Plate, breadth and thickness in way of Bridge		<i>1290 x 10</i>			
" in 'tween Decks, Size and Spacing.....		<i>wide spaced girders in approved</i>		Thickness of Plating abreast Deck openings in way of Wells		<i>10-5</i>			
" " " " " "		<i>wide spaced girders in approved</i>		Thickness of Plating abreast Deck openings in way of Bridge		<i>10</i>			
" in Holds " " "		<i>wide spaced girders in approved</i>		Thickness of Plating within line of openings.....		<i>9</i>			
" " " " " "		<i>wide spaced girders in approved</i>		If Sheathed, material and thickness		<i>no sheathing</i>			
Centre Line Bulkhead.		<i>none</i>		Third Deck.					
Stiffeners and Spacing.....		<i>none</i>		Stringer Plate, breadth and thickness.....		<i>1290 x 9-5</i>			
Plating, thickness of		<i>✓</i>		If Plated, state thickness.....		<i>9, 8-5</i>			
STRINGERS AND DECKS.				Fourth Deck.					
Uppermost Continuous Deck.				Stringer Plate, breadth and thickness.....		<i>✓</i>			
Stringer Plate, breadth and thickness in Wells		<i>1660 x 27</i>		If Plated, state thickness		<i>✓</i>			
" " " " in way of Bridge		<i>1660 x 11-5</i>		Poop Deck.					
" Angle in Wells		<i>180 x 10 x 27</i>		Stringer Plate, breadth and thickness		<i>990 x 9-5</i>			
Thickness of Plating abreast Deck openings in way of Wells		<i>10-5</i>		Plating, Sheathing, material and thickness		<i>8 no sheathing</i>			
Thickness of Plating abreast Deck openings in way of Bridge		<i>10-5</i>		Bridge Deck.					
Thickness of Plating within line of openings.....		<i>11-5</i>		Stringer Plate, breadth and thickness.....		<i>1650 x 14-5</i>			
If Sheathed, material and thickness		<i>no sheathing</i>		Plating, Sheathing, material and thickness		<i>14-10-5 p.p. 6-5</i>			
Second Deck.				Forecastle Deck.					
Stringer Plate, breadth and thickness in Wells.....		<i>1290 x 11-5</i>		Stringer Plate, breadth and thickness.....		<i>915 x 9-5</i>			
				Plating, Sheathing, material and thickness		<i>9</i>			

SHELL PLATING.												
SCANTLINGS.						RIVETING.						
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES. State if jogged?			BUTTS.			
	AMIDSHIPS.		FORWARD.	AFT.		SINGLE OR DOUBLE.	RIVETS.		No. OF ROWS OF RIVETS.	RIVETS.		STRAPPED OR LAPPED.
	Breadth.	Thickness.	Thickness.	Thickness.			Diam.	Spacing cr. to cr.		Diam.	Spacing cr. to cr.	
	<i>Amidships.</i> <i>mf</i>	<i>Amidships.</i> <i>mf</i>	<i>Forward.</i> <i>mf</i>	<i>Aft.</i> <i>mf</i>			Inches.	Inches.		Inches.	Inches.	
FLAT PLATE KEEL	1360	23	21	21		double	1"	3-8	four	1"	4	lapped.
" DELG. (if any)												
BOTTOM PLATING, No. 2 of Strakes ... 3		18	18.15.13	15.13								
		18.5	18.15.13	15.13	all 13 1/2" strake + 18	double	7/8	3-4	four	7/8	3 1/2	lapped
BILGE PLATING, No. of Strakes ... 4		18.5	13	13		double	7/8	3-4	four	7/8	3 1/2	lapped
SIDE PLATING, No. of Strakes ... 4		14.5	12	12		double	7/8	3-4	three	7/8	3 1/2	lapped
UPPER DECK, Sheer-strake in Wells.....	1350	28.5	12	12	app 1320 + 28.5	double	1 1/8	4-4	five	1 1/8	4 1/2	lapped
UPPER DECK, Sheer-strake in Bridge ...	1350	14.5	-	-		double	7/8	3-4	three	7/8	3 1/8	lapped
STRAKE BELOW Sheer-strake in Wells.....	1640	24	12	12	app 1320 + 25	double	1	3-8	five	1	4	lapped
STRAKE BELOW Sheer-strake in Bridge ...		14.5				double	7/8	3-4	three	7/8	3 1/8	lapped
POOP SIDE PLATING				10.5		single	3/4	3	two	3/4	2 5/8	lapped
BRIDGE SIDE PLATING ...		14.5				double	7/8	3-4	five (1 strake)	7/8	3 1/2	lapped
FORECASTLE SIDE PLATING			11			single	3/4	3	two	3/4	2 5/8	lapped

WATERTIGHT BULKHEADS.										FORGINGS and CASTINGS.			
Total No. of W.T. BULKHEADS in Vessel—													
Extending to Upper Deck (Sec. 3 c)										8			
" Deck next below													
As per Rule										8			

EQUIPMENT No. 50258										LETTER										ANCHORS.									
Number of Certificate.		Anchors.		WEIGHT, EX. STOCK.		WEIGHT OF STOCK.		TEST, PER CERTIFICATE.		WEIGHT REQUIRED BY TABLE 52.		Description of Anchor.		Makers.		Where and when tested and Superintendent.													
308	1st Bower	92	3	19	stockless	64	10	-	-	85 1/2	Hall's patent	Skoda Works Ltd	Plan 21-4-76	Hughes															
309	2nd "	92	3	6	stockless	64	10	-	-	85 1/2	"	"	"	"	"	"	Hughes												
310	3rd "	76	1	22	stockless	57	-	-	-	73 1/2	"	"	"	"	"	"	Hughes												
304	Stream	26	0	9	7	0	0	25	15	-	-	Admiralty	Skoda Works Ltd	Plan 23-3-76	Hughes														

CHAIN CABLES.										HAWSERS AND WARPS.													
Number of Certificate.		Length and size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE.		Length and size supplied.		Description.		Makers of Cables.		Where and when tested, and Superintendent.		Material.		Length and size supplied.		Breaking Test of Steel Wire.		Length and size supplied.	
310	330	2 3/4	112-5	157-5	1100-3-24	940	315	2 1/2	120	5 1/4	atad	Bentley & Co	Edgemoor 9-11-26	Manelli 50m	TOWLINE	130	6	85	130	6			
311	4-09	2 3/4	112-5	157-5	13-2-6											HAWSERS & WARPS	100	8	Hemp	100	8		
312	4-09	2 3/4	112-5	157-5	13-2-6												100	8	"	100	8		
Iron Stream / Chain or Steel Wire	120	5 1/4		65													100	8	"	100	8		

Keel anchor also supplied

Steering Gear, Steam *efficient electric* Steering Gear, Hand *efficient*

Boats *four lifeboats* Steering Chains, Size and Test *none gear direct* Windlass *efficient electric*

Ceiling in Holds, thickness and material *W.P. 2 1/2" on bottom* Cargo Battens, thickness, material and spacing *W.P. 2" @ 9"*

Cargo Hatchways.—(Upper Deck) *sides .44" ends .44"* Thickness of Hatches *2 1/2" + 2 3/4"*

Size of No. 1 Hatchway (Forward) *24'0" x 22'* No. 2 *33' x 22'* No. 3 *35'0" x 22'* No. 4 *25'5" x 22'* No. 5 *30'6" x 22'* No. 6 *30'6" x 22'*

Number of Shifting Beams and/or Fore and Afters *Nº. 5; Nº 2 5; 4; 4; 5; 5*

no fore and afters

Builder's Signature *Stabilimento Tecnico Triestino*

GENERAL DECLARATION *This vessel has been built in accordance with the approved plans and with the Rules*

The workmanship is good

The freeboard has been verified and the marks cut in on the vessel's side

All double bottom and peak tanks have been satisfactorily tested under pressure

The weather decks, bulkheads and tunnel have been hose tested with satisfactory results

The requirements of Sect 35 of the Rules where applicable have been complied with

Freeboard fee *1710*

The amount of Entry Fee *1244* Fees applied for, *Jan 25 1927*

Special Survey Fee *50.140* Received by me, *12/5/27*

Travelling Expenses, if any *210*

When surveying fees are applied for *1080*

Can the vessel be classed for service *Yes* Date of issue *2/2/27*

State whether the vessel has been built under Special Survey

Signature *Wm Baifour* Surveyor to Lloyd's Register of Shipping.

Committee's Minute *TUE. 1 FEB 1927*

Character assigned *+ 100A1*

Lloyd's arch + d.m.c. 1 27

C.L. Oil Engrs - D.B. 100th

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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.)

Rpt. 4

- List of Approved plans*
- | | | | |
|----------------------------------|---|---------------------------------------|--|
| (1) Midship Section | (2) Profile | (3) Revised framing | (4) Decks |
| (5) Pillar + Girders | (6) Modified Br | (7) Br D ^e Beams | (8) Promenade D ^e |
| (9) Boat D ^e | (10) 3 rd D ^e Motor Space | (11) P. Br Yole | (12) Stem |
| (13) Stem frame + Rudder | (14) Spectacle B ^e to | (15) Construction aft | (16) Construction for ^d |
| (17) Boss plating | (18) Deckhouses a B ^e D ^e | (19) Deckhouses a Prom D ^e | (20) Motor Seatings |
| (21) Motor Seatings | (22) Strengthening under motor | (23) Strengthening in motor space | (24) Strength ⁿ in M ^e |
| (25) Electric generator seatings | (26) Tunnel Recess | (27) (28) W.T. floors | |

Approved plan cancelled. No 29. Boat D^e

Reference plans No 30 outline general arrangement
No 31 Capacity plan

The above plans were forwarded with the report of the Sister vessel
M.V. ROMOLO Trieste Report No 7345

Plans as built for filing with this report

Midship Section
Profile
Decks

3 forging reports enclosed.

This vessel is a sister ship to the M.V. ROMOLO Trieste Rep No 7345

DUAL CLASS
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		60-1-12	C.R.H	684	30-3-26	Shank	26-1-23	C.R.H	694	1-3-26
	2nd "		59-3-20	C.R.H	688	30-3-26	"	26-3-4	C.R.H	690	11-3-26
	3rd "		44-1-20	C.R.H	691	30-3-26	"	26-2-2	C.R.H	700	30-3-26

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 31 ft., R.Q.D. — ft., Bridge 214 ft., Forecastle 46 ft.
(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). 2 decks steel, 3rd deck steel in for holds

Official No.

Signal Letters

Is bottom of Vessel coated with cement Yes (clear fore) if n

particulars of composition.

PARTICULARS OF WATER BALLAST.—

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Val
Double bottom, aft,	180.5	648	Fore peak tank,	28.25	33
Double bottom, under Engines and Boilers,	79	340	After peak tank,	21	
Double bottom, if under Engines only,			Deep tank, aft, after peak tank	"	
Double bottom, if under Boilers only,	166	629	Deep tank, forward,		
Double bottom, forward,		1694	Other tanks, if fitted,		
Total capacity of double bottom			(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. 123

Date 22nd January 1925

Dates of Surveys held while building

1925 May 23, July 1, 22, Aug 3, Oct 7, Nov 9, 23, Dec 4, 1926 Jan 7, 14, Mar 9, May 26, 27, June 2, 2, 8, 14, 22, 23, 30, July 6, 9, 10, 10, 15, 20, 27, 27, 29, Aug 4, 4, 12, 14, 26, 27, 30, 30, Sep 25, 27, 27, 30, Oct 1, 7, 11, 13, 18, 19, 22, 23, 25, 25, 26, 26, 27, 29, 3, Nov 1, 1, 2, 3, 3, 4, 4, 5, 6, 6, 7, 7, 7, 8, 9, 11, 12, 13, 15, 19, 22, 22, 23, 24, 26, 29, 30, Dec 1, 2, 2, 3, 7, 7, 8, 9, 13, 14, 18, 1927 Jan 10, 17,

Total No. of Visits