

## STEEL STEAMER or MOTORSHIP.

13 AUG 1926

Received at London Office

State if Report has been sent on the Freeboard of the Vessel *Yes No 7199*State if Report is sent on the Machinery of the Vessel *Yes*Date of completion of report *30th July 1926*Port of *Trieste*No. *7237*Survey held at *Konfalone*Date First Survey *17th November 1924*Last Survey *26th July*

1926.

On the (State if Machinery *Single* or *Double* Screw) *S. S. M. S. "MONTE PIANA"*State Type (Full Scantling, Complete Superstructure with or without Portage Openings) *Full scantlings*State Type of Erections *Three Island*

TONNAGE under Tonnage Deck...

*4431.44*CLASS *100 A. 1.*

State if with freeboard as condition of Class

*No*Built at *Konfalone*

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

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

*L 400*Launched *14 February 1926* Yard No. *156*

Total

*4431.44*

Breadth (greatest moulded)

*B 53.0*Builders *Cantine Navale Tristino*

Gross Tonnage

*5889.97*

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

*D 27.83*Owners *Nav. Gen. Sordani & Co*

Register Tonnage

*3715.39*1st Longitudinal Number (L x D) = *11153.2*

Managers

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

2nd Numeral L x (B + D) = *32333.2*

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

*16.395*Residence *Trieste*

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

*14.37*Port of Registry *Trieste*

Do. Long Bridge to top of keel

*11.16*

If surveyed while building, afloat, or in dry dock

Draught Moulded

*23' 10 1/8"**While building.*

## 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	27		Bracket Floors, Frame	9 3/4 46	
" " from 1/2 length to Collision bulkhead	27		" " Reversed Frame	9 3/4 44 8 1/2 x 3 1/2 x 44	
" " in peaks	24		" " Vertical Struts	9 3/4 44 8 1/2 x 3 1/2 x 44	
SIDE FRAMING.			Centre Girder, depth and thickness amidships	4 1/4 51	
Frame Amidships, Angle <i>E or C</i>	9 1/4 3 1/2 64 9 x 3 1/2 x 64		" " top Angles	3 1/2 3 1/2 48	
" " Extends up to	2nd deck		" " bottom Angles	4 4 55	
Reversed Frame Amidships, Angle	✓		Side Girders, No. each side and thickness	1 42 WHERE FLORED	
" " Extends up to	✓		Margin Plate depth (excl. of flange) and thickness	39 48	
Depth of Framing Girder	9 1/4		" " Vertical Angle to Tank side Bracket abaft 1/4 len. from stem	3 1/2 3 1/2 41	
Frames in Uppermost Continuous 'tween Decks, Angle <i>E or C</i>	7 3 1/2 36 6 1/2 x 3 1/2 x 48		" " Vertical Angle to Tank side Bracket forward 1/4 len. from stem	5 5 40	
" " Second 'tween Decks, Angle <i>E or C</i>	✓		" " Gussets, spacing and scantling abaft 1/4 len. from stem	5 5 42 EVERY 2nd	
" " Third " " "	✓		" " Gussets, spacing and scantling forward 1/4 len. from stem	5 5 42 EVERY 1st OF PAINTING ERS.	
Framing in Peaks, Angle <i>E or C</i>	7 1/2 3 1/4 42 7 1/2 x 3 1/4 x 42		Tank Side Brackets, height above base line at toe of Frame and thickness	68 41	
Diameter and Spacing of Rivets through Frame and Shell Plating amidships	7/8" 5.5 1/4"		INNER BOTTOM PLATING.		
State if Frame Joggled	NO		Breadth and thickness of Middle Line Strake	49 49	
PANTING ARRANGEMENTS (Sec. 7), state system and particulars	DEEP FRAME SYSTEM AS PER APPROVED PLAN.		Thickness of remainder in Holds	4 1/4 36	
STRENGTHENING OF BOTTOM FORWARD. State Particulars	SOLID FLOORS AT EVERY FRAME. DOUBLE RIVETED FRAMES. 2 EXTRA HALF DEPTH INTERCOSTAL STRAKES OF PLATING IN FLAT OF BOTTOM MAINTAIN MIDSHIP THICKNESS TO COLLISION BULKHEAD.		Are Rule requirements complied with regarding increases of scantlings in way of double bottom in <i>Motor</i> B. space and framing in <i>Bankers and Boiler Room</i> ?	<i>Yes</i>	
SINGLE BOTTOM.			BEAMS.		
Floors, Depth and thickness at mid-line in Holds	✓		Uppermost Continuous Deck, amidships in Wells, Angle <i>E or C</i>	6 3/4 3 1/4 42 6 1/2 x 3 1/4 x 42	
Height of Brackets at side above base line at toe of frame			" " in way of Bridge, Angle <i>E or C</i>	6 3/4 3 1/4 42 6 1/2 x 3 1/4 x 42	
Middle Line Keelson, on Floors, Angles, <i>E or C</i>	DUAL CLASS		Spacing	27	
" " Through Plate or Intercostal Plate	L.R. & R.I.		Second Deck, amidships, Angle <i>E or C</i>	6 3/4 3 1/4 42 6 1/2 x 3 x 46	
" " Foundation Plate on Floors			Spacing	27	
" " Flat Plate Keel Angles			Third Deck, amidships, Angle <i>E or C</i>	✓	
Side Keelsons, No. each side	✓		Spacing		
" " thickness of Intercostal Plate			Fourth Deck, amidships, Angle <i>E or C</i>	✓	
" " Angles			Spacing		
DOUBLE BOTTOM.			Poop Deck, Angle <i>E or C</i>	6 2 1/2 28 5 1/2 x 3 x 30	
Solid Floors, thickness and spacing	38 EVERY THIRD		Spacing	27 24	
Are Frame and Reversed Frame joggled?	NO		Bridge Deck, Angle <i>E or C</i>	6 3/4 3 1/4 36 6 1/2 x 3 1/4 x 38	
Bracket Floors, breadth and thickness at middle line	31 38		Spacing	7 3 1/4 44	
" " breadth and thickness at margin plate	31 38		Forecastle Deck, Angle <i>E or C</i>	8 3 1/4 38	
			Spacing	27 24	



PILLARS AND DECKS.					
	INCHES IN SHIP.		Any Departure from Approved Plans to be Noted.		
<b>PILLARS.</b> No. of Rows..... - GIRDERS - CENTRELINE SHO AS PER PLAN					
" in 'tween Decks, Size and Spacing.....	"				
" " " " "					
" in Holds " "	"				
" " " " "					
<b>Centre Line Bulkhead.</b>					
Stiffeners and Spacing.....	AS PER APPROVED PLAN.				
Plating, thickness of .....	30	/			
<b>STRINGERS AND DECKS.</b>					
<b>Uppermost Continuous Deck.</b>					
Stringer Plate, breadth and thickness in Wells	47	1'00	/		
" " " " in way of Bridge	47	'38	/		
" Angle in Wells .....	6 7/8	6 1/2	'80	6 x 6 x '96	
Thickness of Plating abreast Deck openings / in way of Wells .....		1'00	/		
Thickness of Plating abreast Deck openings / in way of Bridge .....		3 3/4	/		
Thickness of Plating within line of openings...		'44	/		
If Sheathed, material and thickness .....	✓				
<b>Second Deck.</b>					
Stringer Plate, breadth and thickness in Wells...	47	'34	/		
Stringer Plate, breadth and thickness in way of Bridge .....			/		
Thickness of Plating abreast Deck openings / in way of Wells .....			/		
Thickness of Plating abreast Deck openings / in way of Bridge .....			/		
Thickness of Plating within line of openings...			/		
If Sheathed, material and thickness .....	✓				
<b>Third Deck.</b>					
Stringer Plate, breadth and thickness.....			/		
If Plated, state thickness.....			/		
<b>Fourth Deck.</b>					
Stringer Plate, breadth and thickness.....			/		
If Plated, state thickness .....			/		
<b>Poop Deck.</b>					
Stringer Plate, breadth and thickness .....	37	'34		35 x '34	
Plating, Sheathing, material and thickness ...	30	FOOTLY SHEATHED WITH 2" P.P.	/		
<b>Bridge Deck.</b>					
Stringer Plate, breadth and thickness.....	56	'54	/		
Plating, Sheathing, material and thickness ...		'43	/		
<b>Forecastle Deck.</b>					
Stringer Plate, breadth and thickness .....	32	'34	/		
Plating, Sheathing, material and thickness ...	34	SHEATHED WITH 2" P.P.	/		

SCANTLINGS.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.		EDGES. State if jogged?			BUTTS.			
STRAKES.	AS IN VESSEL.					SINGLE OR DOUBLE.	RIVETS.		No. OF ROWS OF RIVETS.	RIVETS.		STRAPPED OR LAPPED.
	AMIDSHIPS.		FORWARD.				Diam.	Spacing cr. to cr.		Diam.	Spacing cr. to cr.	
	Breadth.	Thickness.	Thickness.	AFT. Thickness.								
	Inches.	Inches.	Inches.	Inches.			Inches.	Inches.		Inches.	Inches.	
FLAT PLATE KEEL .....	26	1 1/8	1 1/8	1 1/8	25 x 1 1/2 @ 1 1/2	DOUBLE	1 1/8	4 1/2	FIVE	1 1/8	4 1/2	LAPPED
GARBOARD " DELG. (if any)	72	6 1/4	4 1/8	4 1/8		"	7/8	3 3/8	FOUR	7/8	3 1/2	"
BOTTOM PLATING, No. 1 of Strakes THREE....	72	5 9	4 8	4 8	46	"	7/8	"	THREE	7/8	3	"
BIDGE PLATING, No. of Strakes ...SKE.....	75	5 9	4 8	4 8	46	"	"	"	FOUR	7/8	3 1/2	"
SIDE PLATING, No. of Strakes ...T.W.O.....	79 1/4	5 9	4 8	4 8	46	"	"	"	THREE	"	3	"
UPPER DECK. Sheer-strake in Wells.....	79 1/4	8 7	4 8	4 8		"	"	3 3/8	FOUR	1	4"	"
UPPER DECK. Sheer-strake in Bridge ...	79 1/4	5 9				"	7/8	3 3/8	THREE	7/8	3	"
STRAKE BELOW Sheer-strake in Wells.....	79 1/4	7 5	4 8	4 8		"	1	3 3/8	FOUR	1	4	"
STRAKE BELOW Sheer-strake in Bridge ...	7 1/4	5 9				"	7/8	3 3/8	THREE	7/8	3	"
POOP SIDE PLATING .....				40		SINGLE	7/8	3 1/4	TWO	3/4	2 7/8	"
BRIDGE SIDE PLATING ...	96	5 9				-	-	-	FOUR	7/8	3 1/2	"
FORE'C'TLE SIDE PLATING				40		SINGLE	7/8	5/8	TWO	1/2	2 7/8	"

<b>Total No. of W.T. BULKHEADS in Vessel—</b>	
Extending to Upper Deck (Sec. 3 c)	<i>SEVEN</i>
" Deck next below	<i>ONE.</i>
As per Rule	<i>SIX</i>

	Casting or Forging.	Scantlings.	Maker's Name.	Any departure from approved plans to be noted.
<b>KEEL, Bar</b> .....	—	—		
<b>STEM</b> .....	FORGING	10 x 2 1/4	HITAMURA BARRO - KIKUCHI SAGAI	
<b>STERN FRAME</b> { Propeller Post .....	CASTING	10 x 2 7/8	"	
{ Rudder " .....	"	9 8 x 7 25	"	
<b>RUDDER—A × D</b> ... 13 3/4 × 5 1/2 ✓				
<b>Speed of Vessel</b> 12 KNOTS ✓				
<b>RUDDER</b> mainpiece at head ...	CASTING	9 1/2 x 7 3/8	"	
" " heel ...	"	7 1/2 x 6 1/8	"	
" " LARGE ELLIPS ARMS				
" how constructed .....	AT AND BETWEEN PINTLES			
" double or single plate	SINGLE	7 5		
" coupling, vertical or horizontal .....	HORIZONTAL			

EQUIPMENT No. 34779 LETTER P. (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.					
240	1st Bower ...	66	1	9				51	17	0	0	60	0	0	Hall's Patent	Reade Works	PISEN 25/9/25. C. R. HUGHES
60	2nd " ...	60	3	6				50	7	0	0	60	0	0	"	"	" 12/12/20 "
242	3rd " ...	55	1	7				45	13	0	0	50	2	0	"	"	" 25/9/25 "
	Collective weight.	182	1	22								170	2	0			
	Stream .....	24	3	24	5	3	14	33	10	0	0	16	1	0	Admiralty	"	" 3/10/25 "

## HAWSERS AND WARPS.

Number of Certificate.	Length and size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE.		Length and Size per Table.		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-ry.	Break- ing.	Supplied.	Per Rule.	Length.	Diam.					Length.	Ins.		Tons.	Ins.	Tons.	Length.	Ins.
276	270	2 1/2	16 1/2	12 1/2	604.0	1.4	644.5	270	2 1/2	Sea line	C. Board.	Septem. 23. 10. 28	TOWLINE.	120	4 1/2	120	4 1/2			
													HAWSEYS & WARPS	290	2 1/2	290	2 1/2			
											13. Banded. 2 iron			290	2 1/2	290	2 1/2			
Iron Stream Chain of Steel wire	90	3/4			17	(see letter)	1		90				"							

Steering Gear, Steam *Electric Hydraulic J. Hastie & Co* / Steering Gear, Hand *J. Hastie & Co* /

Boats *2 lifeboats, 1 dingy & 1 cutter* Steering Chains, Size and Test *✓* Windlass *Clark & Chapman*

Ceiling in Holds, thickness and material 2" White pine Cargo Battens, thickness, material and spacing 6x2 spaced 9"

Cargo Hatchways.—(Upper Deck) *Coamings 42" x 44* Thickness of Hatches *3½" in bulkheads, 3" on tridge*

\* Size of No. 1 Hatchway (Forward) 22'6" x 23'6" No. 2 do No. 3 do No. 4 do No. 5 do No. 6 do

Number of **Shifting Beams** and/or **Fore and Afters** Three to each hatch. -

Cantiere Navale Triestino

*Builder's Signature*

## GENERAL DECLARATION

GENERAL DECLARATION This vessel has been built in accordance with the Rules and the approved plans which have been forwarded to London together with our F.E. Acpt. No 7191 on the Steamship "COL DI LANA".

The material has been tested in accordance with the Rules and the quality of the workmanship is good.

The plating has been verified and the marks cut in the vessel's sides.

The double bottom, deep and peak tank, the weather decks, bulkheads & transverse have been tested as required by the Rules with satisfactory results.

## DUAL CLASS

L. R. & R. I.

*Frederick* *1595*  
 The amount of Entry Fee ..... £*1348*

Special Survey Fee.... *£12 52.000.*

Travelling Expenses, if any £1250.

State whether the Vessel has been built under Special Survey.....

Certificate to be sent to The Office Date of issue...

TUE8. 17 AUG 1926

### Committee's Minute

*Character assigned*

Lloyd's A.C.P.

+ L.M.C. 7.26  
Oil Engines

Signature *A. Stanton*  
Surveyor to Lloyd's Register of Shipping

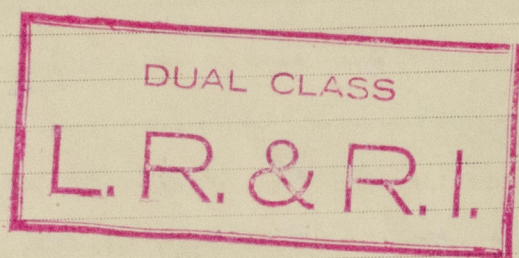
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Lloyd's Register  
Foundation

0184 212



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.)



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

1st Bower	Weight	39.0.6.	Sur. Initials	C.R.H.	No. of Cert.	592	Date of test	22/7/25.
2nd "	"	36.2.12	"	C.R.H.	"	374	"	30/10/20
3rd "	"	33.0.10	"	C.R.H.	"	596	"	30/7/25.

**PARTICULARS FOR RECORD in the REGISTER BOOK.**—Length of Poop 34.2 ft., R.Q.D. ☒ ft., Bridge 26.7 ft., Forecastle 44.4 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 DKS (SK.) LLOYDS A.C.P. F.K. 7 BH, 6  
U.D.K. ONE to 2<sup>nd</sup> deck Wireless.

Official No. ☒ ; Signal Letters ☒ Is bottom of Vessel coated with cement YAKI MI. M. if not give particulars of composition ☒

#### PARTICULARS OF WATER BALLAST.—

Where Fitted.	Length.		Water Capacity.	Where Fitted.	Length.		Water Capacity.
	Feet.	Tons.			Feet.	Tons.	
Double bottom, aft,	150	522	Fore peak tank,		22	94	
Double bottom, under Engines and Boilers,			After peak tank,		16	86	
Double bottom, if under Engines only,	24.75	84	Deep tank, aft,	PORT STAR.	45 51.75	1000	
Double bottom, if under Boilers only,			Deep tank, forward,				
Double bottom, forward,	159.5	510	Other tanks, if fitted,				
Total capacity of double bottom,			1116	(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. 119

Date

6<sup>th</sup> December 1924

Dates of Surveys held while building

1924 Nov 17, 18, Dec 16, 1925 Mar 23, 26, May 4, 11, 13, 25, June 5, 9, 10, 16, 19, 19, 20  
Aug 3, 25, 29, Sep 1, 23, 25, 30, Oct 15, 20, Nov 5, Dec 15, 31, 1926 Jan 11, 25, 27,  
Feb 3, 5, Mar 24, Apr 8, 15, May 25, June 14, 16, 21, 21, 30, July 6, 9, 9, 12, 14,  
16, 19, 26,

Total No. of Visits 5