

Rpt. 11c.
 Orso 2995
 Brenta 28384
 Chereca 27878
 Logano 128305

29959
 TUE. 17 MAY. 1921
 Rep. No 5016

Lloyd's Register of British & Foreign Shipping.

SURVEYS FOR FREEBOARD.

COPY WRITTEN

PARTICULARS IN RESPECT OF STEAM SHIPS HAVING SPAR OR AWNING DECKS.

Port of Survey Trieste
 Date of Survey During Construction
 Name of Surveyor James C. Dykes

ISONZO
 Capriere San Rocco No. 38.
 Ship's Name
ISONZO II
 or ISONZO
 Number in Register Book

Port of Registry and Nationality
Trieste Italian
 Official Number
 Gross Tonnage
5440.62
 Date of Build
1921
 Particulars of Classification
+ 100 A1 Shelter deck with freeboard contemplated

Registered dimensions from Ship's Register.	LENGTH.	BREADTH.	DEPTH.	UNDER DECK Tonnage.
	400.61	51.09 54.00	29.09 29.57	5025
Length on LOADLINE	390	Frame Depth 10 Rule " 6 4 - .66	Ceiling + .2 Sheer + .84	Peak Tanks ER Tank 23.00
CORRECTED DIMENSIONS.	390	53.34	30.61 30.57	5048

Moulded Depth as measured 22'-0 1/2 Main Deck.
 " " " 32'-0 Spar or Awning Deck.

NOTE.—If the depth is measured when vessel is afloat, the details of measurement should be reported.

Co-efficient of fineness79
 Any modification necessary [Para. 4 (a) to (e)] } Call. D. B
 Co-efficient as corrected77 .75 G Main Deck

CORRECTION FOR LENGTH:—

Length of Ship on Load Line.....	390.0	-
Length in Table	264.5	-
Difference.....	125.5	-
Correction for 10ft.....	.6	-
× Difference ÷ 10 =	7.5	-
		+ 1/2

Allowance for strength in excess of Lloyd's rules = 49 3/4

State particulars— Vessel constructed with deep bulb angle framing to top height for half length amidships. Two complete steel decks with beams to every frame. Top sheer stake side plating stringer plate & deck plating of increased thickness.

Height of 'Tween Decks..... 9'-11 1/2
 (From top of beam to top of beam at side)
 Correction for Height of 'Tween Decks in Spar-decked Ships..... ✓

Freeboard Table B or C	1'-9 1/4" 8 3/4"
Correction for Length.....	+ 7 1/2"
Correction for Height of 'Tween Decks in Spar-decked Ships.....	2'-4 3/4" 1/4"
	9'-11 1/2"
	12'-4 3/4" 3 3/4"
Correction for Strength in excess of Lloyd's rules.....	4'-8 1/4" 1 3/4"

TABLE A LIMIT

Correction for Iron Deck if required.....	8'-2" 3 1/2"
Other Corrections (if any).....	7'-10 1/2"

Sheer at Stem 108.5 } 48 at 1/2 length from Stem 59.5 } 43.75
 Sternpost... 47.5 } " " " Sternpost... 28.0 }
 Drop in Sheer abaft amidships..... ÷ 55 = 79.54

Winter Freeboard.....	7'-10 1/2"
Summer Freeboard.....	7'-5 1/2"
Indian Summer Freeboard.....	7'-0 1/2"
N.A. Winter Freeboard.....	✓

Round of ^{Shelter} Spar-deck Beam..... 13" in 51'-9"
 " " Main-deck " 13.5"

Correction necessary because clearside amidships measured in accordance with the Statute is not taken at intersection of the wood or iron deck with side } 1 3/4"

	Length	× Height	State if open or closed at ends.
Forecastle	×		
Bridge	×		No erections above Shelter deck
Poop.....	×		

Winter Freeboard from Deck Line	8'-0 1/4"
Summer " " "	7'-7 1/4"
Indian Summer " " "	7'-2 1/4"
N.A. Winter " " "	✓
	7'-7"
	6"
	5"
	5"

FREEBOARD recommended amidships from centre of Disc to top of Statutory Deck Line, Wood (Iron) Deck:—

Fresh Water Line	above centre of Disc
Indian Summer Line	" " "
Winter Line	below " " "
Winter North Atlantic Line	" " "

18.5.21

NOTE.—All vessels equal in strength to Lloyd's Spar-decked rule, or which, although in excess of that rule, do not come up to Lloyd's requirements for Ships of full scantlings to the upper deck, are to be considered as Spar-decked Ships, the freeboard for which will vary with their strength.
 All vessels equal in strength to Lloyd's Awning-decked rule, or which, although in excess of that rule, do not come up to Lloyd's requirements for a Spar-decked Vessel, are to be considered as Awning-decked Ships, the freeboard for which will vary with their strength.
 * If the frames, skin planking, or ceiling are of unusual thickness the breadth of vessel to inside of ceiling should be reported if possible.

MARKING FORM
 RECEIVED 12 MAY 1925

Lloyd's Register (P.T.O.)
 MARKING REPORT
 RECEIVED 26 4 21

8100-002829-0040

Do all the Frames extend to the top Height in the Spar deck? Awaiting deck? *Yes*

Do all the Frames extend to the top height in the Poop? Bridge House? Forecastle?

To what height do the Reverse Frames extend? *Bull angle framing*

Has the Poop an efficient Iron Bulkhead at the fore end?

Give particulars of the means for closing the openings in Bulkhead

Is the Poop connected with the Bridge House? Has the Bridge House an efficient Bulkhead at the fore end?

Give particulars of the means for closing the openings in Bulkhead

What is the thickness of the Bridge Front plating? and Coaming plate?

Give scantlings and spacing of the Stiffeners

Are bracket plates fitted at each end of the Stiffeners? Are hor'l. brackets fitted connecting Bridge Bulk'd. with Bulwarks?

Has the Bridge House an efficient Iron Bulkhead at the after end?

How are the openings closed?

Is the Forecastle at least as high as the main or top-gallant rail? Has the Forecastle an efficient Iron or Wood Bulk'd. at after end?

Are the Engine and Boiler openings covered by a Bridge, Poop, }
or enclosed by a Strong Iron or Steel Deckhouse? }

If the openings are not so protected are the exposed parts of the Casings efficiently constructed? *Yes*

Give thickness of plating; scantlings and spacing of Stiffeners *as per Rule*

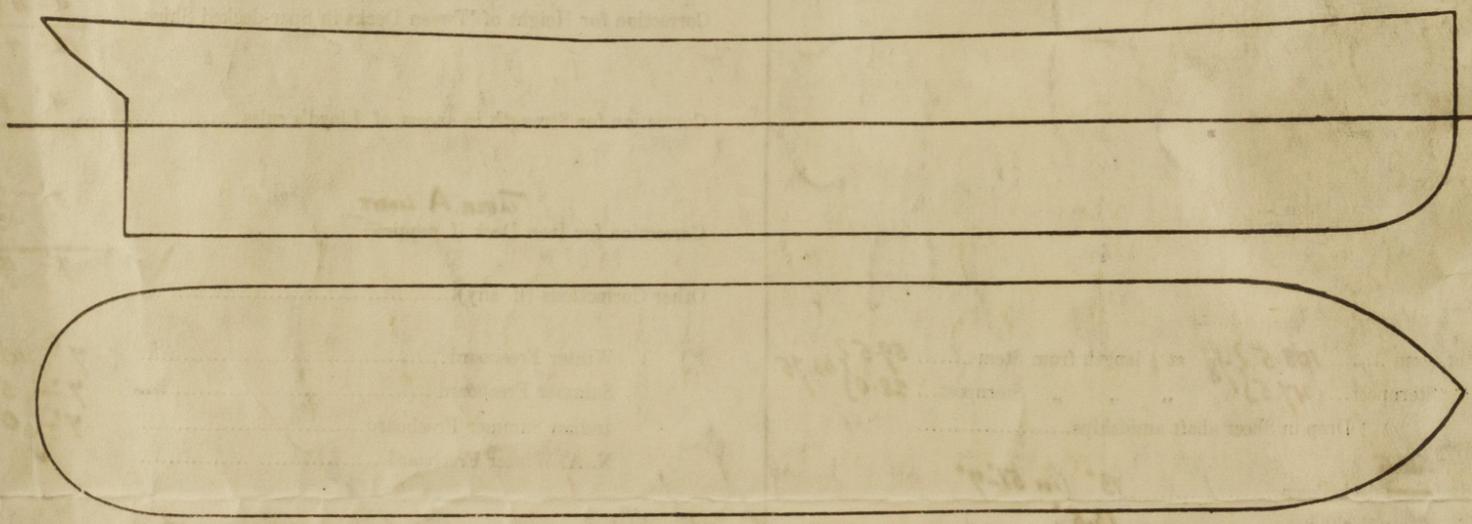
What is the height of the exposed Casings? *1'-0"* Are suitable means provided for closing all openings in them in bad weather? *Yes*

Are the Weather Deck Hatchways efficiently constructed and at least equal to the requirements of Section 28 of the Rules for 1904-5? Give particulars below:— *Yes*

Position and Size.	No 1 28'-0" x 20'-0"		No 2 27'-5" x 20'-0"		No 3 17'-4" x 20'-0"		No 4 17'-5" x 20'-0"		No 5 19'-5" x 20'-0"		No 6 24'-11" x 20'-0"	
	Ship.	Rule.	Ship.	Rule.	Ship.	Rule.	Ship.	Rule.	Ship.	Rule.	Ship.	Rule.
COAMING.												
Height above top of DECK	4 1/2"		4 1/2"		4 1/2"		No 4 31" No 5 4 1/2"		4 1/2"			
Thickness	Sides	.44	.44		.44		No 4 36 No 5 40		.44			
	Ends	.44	.44		.44		No 4 36 No 5 44		.44			
SHIFTING BEAMS OR WEB PLATES.	Number	Five	Five		Three		No 4 one No 5 two		Four			
	Section and Scantlings	Plate 32 1/2" deep at centre 25" at sides .44" thick with 6" flange at lower edge and double angles 4 x 3 x .44 at top. Alternate webs 32" deep at centre with flanged brackets at ends reaching to bottom of coaming 6" flange on lower edge & brackets, plate .44" thick & double top angles 4 x 3 x .44"										
* FORE AND AFTERS.	Number	✓	✓		✓		✓		✓		✓	
	Section and Scantlings											
HATCHES Thickness	Number	3"	3"		3"		3"		3"		3"	
	Material											
Remarks												

* When the Fore and Afters are of wood the depth should be stated from the underside of the hatches.
(If the sill of the lowest side scuttle will be less than 6 inches above the Indian Summer Load Line if assigned under the tables, state vertical distance from top of deck at side amidships to lower edge of lowest side scuttle.)

No side light to affect the position of the disc.



Show hereon line of Floors or Tank Top with position of any Breaks in same; also height of Peak Tank tops, &c., &c.

State any special features in the construction of the Vessel *This vessel is a sister ship of the s/s 'Marina', 'Cherici' & 'Brenta'.*

*Note: A telegraphic reply is requested,
The request form will be forwarded under separate cover.*

Owners *Navigazione Libera Triestina Soc. in Az.*
Address *Trieste*
Free & Fine *: 858.-*

Received by me