

Rpt. 11c.

EXT Sd  
22/11/32.

W987-0143

No 10846

29459

MON. NOV. 1 1920

## Lloyd's Register of Shipping.

## SURVEYS FOR FREEBOARD.

## Verification Report

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

"KING ROBERT."

Completely closed Shelter Deck.

Ship's Name.	Port of Registry and Nationality.	Official Number.	Gross Tonnage.	Date of Build.	Particulars of Classification.
CITTÀ DI MESSINA Turbo S.B.C. N°2 ber in Register Book 78057	Napoli Italian Naples	148731	5886.16	1920	<input checked="" type="checkbox"/> 100 A1 Shelter Deck with Spar or Awning Deck (contemplated) ..
RED	LENGTH.	BREADTH.	DEPTH.	UNDER DECK Tonnage.	Moulded Depth as measured 26'-11" Main Deck.
red s from gister.	400.0	53.0	32.8	5602.21	" " " 35'-6" Spar or Awning Deck.
ON INE	399.5	Frame Depth 11' Rule 6 5/8 5 5/8 6 2/8 - 83	Ceiling 20' Sheer +91	Peak tanks	
ITED IONS.	399.5	52.14	33.91	5602.21	

efficient of fineness ..... - 1/2 to Shelter Deck  
 v modification necessary ..... - 1/2 C.D.O.  
 [Para. 4 (a) to (e)\*] ..... - 1/2  
 efficient as corrected ..... - 1/2

allowance for strength in excess of Lloyd's rules =

particulars— Bulb angle frames carried horizontally on alternate frames to Shelter Deck. Strengthened. Topside: deck with widely spaced bulk pillars between bulkheads extended to Shelter Deck. The W.T. bulkhead to Upper Deck. Two floors or every 3' frame in D.B. every frame forward of 3/5 L has longitudinal bottom throughout. Super peak tank. Water ballast.

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

## CORRECTION FOR LENGTH:

Length of Ship on Load Line.....	399.5
Length in Table.....	323.5
Difference.....	76.05
Correction for 10ft.....	1.47
$\times$ Difference $\div$ 10 =	10.64 - 5.35
	+ 5 1/2

Height of 'Tween Decks.....

(From top of beam to top of beam at side)

Correction for Height of 'Tween Decks in Spar-decked Ships.....

Freeboard Table B & C.....	3' 3 1/4
Correction for Length.....	+ 5 1/2
	3' 8 3/4
Correction for Height of 'Tween Decks in Spar-decked Ships.....	8' 6
	12' 2 3/4

Correction for Strength in excess of Lloyd's rules.....	1' 11 1/2
	10' 3 1/4

Correction for Iron Deck if required.....

	- 3 1/2
	9' 11 3/4

Other Corrections (if any).....

Winter Freeboard.....	9' 11 3/4
Summer Freeboard.....	9' 5 1/2
Indian Summer Freeboard.....	8' 11 3/4
N. A. Winter Freeboard.....	8'

Correction necessary because clearside amidships measured in accordance with the Statute is not taken at intersection of the wood or iron deck with side

Winter Freeboard from Deck Line.....	10' 1 1/2
Summer " "	9' 7 1/2
Indian Summer " "	9' 1 1/2

N. A. Winter SHELTER " "	9' 7 1/2
	7 1/2
	6
	6

	✓
	✓
	✓

at Stem ..... 0-4' at 1/2 length from Stem ..... 5-2 1/2' } 91.0  
 Sternpost... 4-0" " Sternpost... 2-4 1/2" }

Drop in Sheer abaft amidships.....

end of Spar-deck Beam..... 12'  
 " Main-deck " ..... 12'

Length  $\times$  Height State if open or closed at ends.  
 forecastle ..... 37-6  $\times$  7-6 closed

Completely Closed Shelter Deck.

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 " " .....	..

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 25 FEB 1926

MAINTENANCE  
RECEIVED 3.11.20

MAINTENANCE  
RECEIVED 3.11.20

Do all the Frames extend to the top Height in the ~~8~~ deck?

Do all the Frames extend to the top height in the Poop?

To what height do the Reverse Frames extend?

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?

Give particulars of the means for closing the openings in Bulkhead

What is the thickness of the Bridge Front plating?

Give scantlings and spacing of the Stiffeners

Are bracket plates fitted at each end of the stiffeners?

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?

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?

Give thickness of plating; scantlings and spacing of Stiffeners

7.6 Has the Forecastle an efficient Iron or Wood Bulk'd. at after end? *Strake*

What is the height of the exposed Casings?

7.0 Are suitable means provided for closing all openings in them in bad weather? *Curtain doors*  
*2-3 and 3-0 ins.*

Are the Weather Deck Hatchways efficiently constructed and at least equal to the

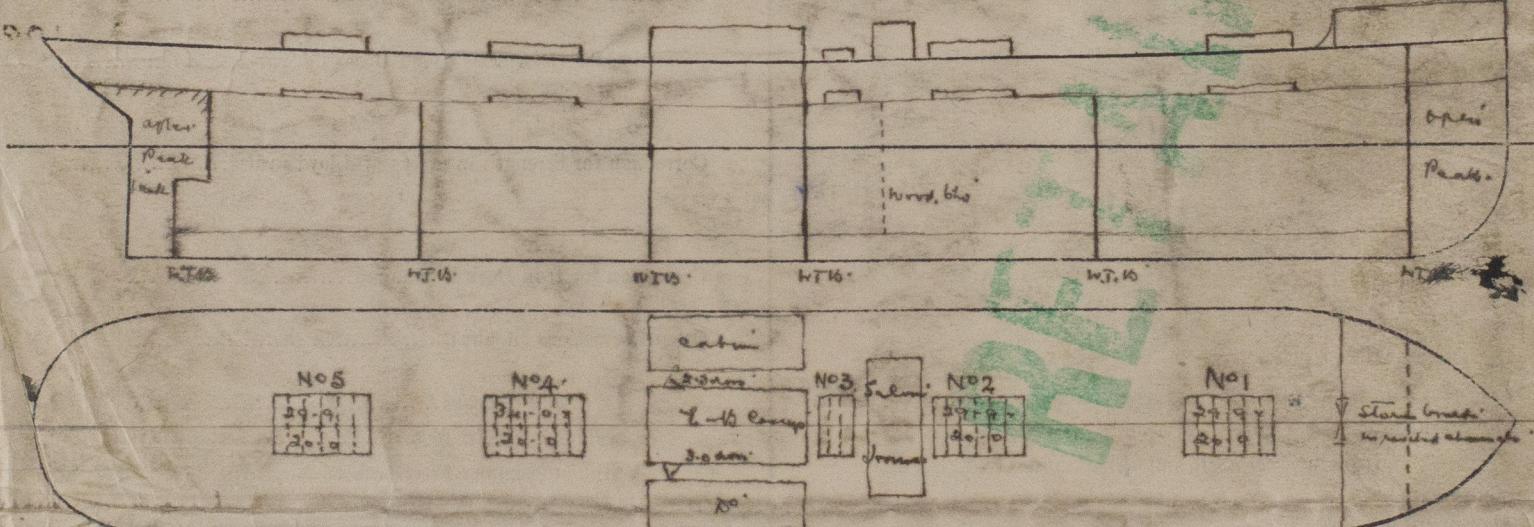
requirements of Section 28 of the Rules for 1904-5? Give particulars below:-

Position and Size.	201. 29.9 x 20.0	202. 29.9 x 20.0	203. 14-102 x 18.0	204. 34.0 x 20.0	205. 29.9 x 20.0
Item.	Ship.	Rule.	Ship.	Rule.	Ship.
COAMING					
Height above top of DECK	2.8	2.0	2.8	2.0	2.8
Thickness { Sides..	.48	.48	.48	.48	.48
Ends..	.44	.44	.44	.44	.44
SHIPPING PLATES ON WLD PLATES	5	5	5	2	6
Number { Section and Scantlings	18-36	18-36	18-36	16-36	18-36
Material	4x3-44	4x3-44	4x3-44	4x3-44	4x3-44
* FORE AND AFTERS	Number { Section and Scantlings	Hatches. Fitted. Fore. and. Aft.			
HATCHES Thickness	2½	2½	2½	2½	2½
Remarks	Bull angle fitted on side ends coamings 1-8 above deck with stabs.				

\* 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.)

Displacement = 12143 tons  
2m per ton = 42.23



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

Complete Shelter Deck. Bulk angle frames alternate to Shelter deck. Cellular double bottom throughout. No ceiling fitted on Tank Tops. Scupper led to bilge from upper deck. This is a Siam vessel to 8.8. Bureaus. Builders. D.O. Orbs. D.O. Rpt No 10791. The annexed plan (5) are furnished herewith for reference.

Builders' name Duran S. B. L. No 2.

" Address I shall be glad if you will have assignment as early as possible.

Fee £ 8 : 8 .

Received by me



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Foundation