

Lloyd's Register of British & Foreign Shipping.
SURVEYS FOR FREEBOARD.

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

Port of Survey Bilbao
Date of Survey 7. & 8 March 1913.
Name of Surveyor John Pollock

Ship's Name.	Port of Registry and Nationality.	Official Number.	Gross Tonnage.	Date of Build.	Particulars of Classification.
<u>S/s Cabo La Plata</u>	<u>Seville Spain</u>	<u>✓</u>	<u>2002</u>	<u>1909</u> <u>11</u>	<u>* 100 A1. Awning deck with freeboard.</u>
Number in Register Book <u>28.</u>					

LENGTH.	BREADTH.	DEPTH.	UNDER DECK Tonnage.
<u>265.1</u>	<u>38.65</u>	<u>23.6</u>	<u>1926</u>
<u>265.1</u>	Frame Depth <u>5 1/2</u> Ceiling <u>fitted</u> Peak Rule <u>4 1/2</u> Sheer <u>+ 44</u> Tanks	<u>2 1/2</u> drop in tank <u>+ 10</u>	
<u>265.1</u>	<u>38.49</u>	<u>24.14</u>	<u>1926</u>

Moulded Depth as measured 18'-3" Main Deck.
" " " 26'-0" Spar or Awning Deck.

nt of fineness48
lification necessary { Cell D.B.
4 (a) to (e)* }
nt as corrected76

CORRECTION FOR LENGTH:—
Length of Ship on Load Line.... 265.1
Length in Table 303.0
Difference..... 37.9
Correction for 10ft..... 1.0
× Difference ÷ 10 = - 3 3/4 "

for strength in excess of Lloyd's rules = 13 "

trucked with bulb angle framing
right and five bulkheads to
Complete steel main deck
weather deck with beams to
at each deck shell plating
grade as three deck vessel of
dimensions

Height of 'Tween Decks..... 7'-9"
(From top of beam to top of beam at side)
Correction for Height of 'Tween Decks in Spar-decked Ships..... + 4 1/2 "

Freeboard Table B	<u>6'-4 1/4</u>
Correction for Length.....	<u>- 3 3/4</u>
Correction for Height of 'Tween Decks in Spar-decked Ships.....	<u>6'-3 1/2</u>
	<u>+ 4 1/2</u>
	<u>6'-8</u>
Correction for Strength in excess of Lloyd's rules.....	<u>1'-1</u>
(<u>1/2</u> calculation)	<u>5'-7</u>
Correction for Iron Deck if required.....	<u>- 3</u>
	<u>5'-4</u>
Other Corrections (if any).....	

Gradual Mean Sheer 52.2
Stand " 36.51
36/15.76
.44
..... 6'-2" at 1/2 length from Stem 3'-0 1/2
post... 3'-2" " " " Sternpost... 1'-9 } = 28 3/4
Drop in Sheer abaft amidships..... ✓

Winter Freeboard..... 5'-4
Summer Freeboard..... 5'-0 1/2
Indian Summer Freeboard..... 4'-9
N. A. Winter Freeboard..... 5'-6

Length	×	Height.	State if open or closed at ends.
.....	×	<u>9 1/2</u>	
.....	×	<u>4 1/2</u>	
.....	×		
.....	×		

Correction necessary because clearside amidships measured in accordance with the Statute is not taken at intersection of the ~~wood~~ iron deck with side + 1 1/2

Winter Freeboard from Deck Line	<u>5'-5 1/2</u>
Summer " " "	<u>5'-2</u>
Indian Summer " " "	<u>4'-10 1/2</u>
N.A. Winter " " "	<u>5'-7 1/2</u>

D recommended amidships from centre of Disc to top of Statutory Deck Line, Wood (Iron) Deck:—			
Fresh Water Line	above centre of Disc	<u>5</u>
Indian Summer Line	" " "	<u>3 1/2</u>
Winter Line	below " " "	<u>3 1/2</u>
Winter North Atlantic Line	" " "	<u>5 1/2</u>

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.

S/S Cabo La Plata.

Do all the Frames extend to the top Height in the Spar deck? Awning deck? yes
 Do all the Frames extend to the top height in the Poop? Bridge House? Alternate yes Forecastle?
 To what height do the Reverse Frames extend? Bull frames all to running deck
 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? yes, Bridge with open alleys
 Give particulars of the means for closing the openings in Bulkhead Open Alleyways only with no means of closing
 What is the thickness of the Bridge Front plating? as original and Coaming plate? as original ✓
 Give scantlings and spacing of the Stiffeners 4 fore and aft iron casings, and 4 vertical stiffeners in wheelhouse at front of B.
 Are bracket plates fitted at each end of the Stiffeners? no Are hor'l. brackets fitted connecting Bridge Bulk'd. with Bulwarks? yes ✓
 Has the Bridge House an efficient Iron Bulkhead at the after end? yes, with open alleyways
 How are the openings closed? Open alleyways only.
 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 ^{are} covered by a Bridge, yes
 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 ✓
 What is the height of the exposed Casings? ✓ 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 First entry plans

Position and Size.		15'-11" x 11'-10 1/2"		23'-11" x 11'-10 1/2"		24'-11" x 11'-10 1/2"		17'-11" x 11'-10 1/2"			
Item.		Ship.	Rule.	Ship.	Rule.	Ship.	Rule.	Ship.	Rule.	Ship.	Rule.
COAMING.	Height above top of DECK	21"	18"	21	18	21	18	21	18"		
	Sides.....	45	40	45	44	45	44	45	44		
	Ends.....	40	36	40	40	40	40	40	40		
SHIFTING BEAMS OR WEB PLATES.	Number	1	1	2 x	2 x	2 x	2 x	1	1		
	Section and Scantlings.....	33" to 28" x 45 with top + bottom angle	136	same as 201	40	same as 201	40	same as 201	40		
	Material.....	Steel		steel		steel		steel			
FORE AND AFTERS.	Number.....	3	✓	3	✓	3	✓	3	✓		
	Section and Scantlings.....	7 x 6 6 x 5	7 x 6 5 1/2 x 5	7 x 6 5 1/2 x 5	7 x 6 5 1/2 x 5	7 x 6 5 1/2 x 5	7 x 6 5 1/2 x 5	7 1/2 x 6 6 x 5	7 x 7 6 x 5		
	Material.....	oak	P.P.	oak	P.P.	oak	P.P.	oak	P.S. & Pine		
HATCHES Thickness		2 1/2		2 1/2		2 1/2		2 1/2			
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.)

There are 7. iron thruahip bulkhead between alleyways under Bridge
 on each side there are 4 iron and 3 wood partial bulkheads of Officers Room
 from alley to ships side

Vessel is engaged in the coasting trade around Spain with
 general cargo and it is on very few occasions she is loaded down
 to her freeboard marks

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 Awning deck with bridge having open alleyways, with iron casing
from awning to Bridge deck, enclosing machinery & Boiler spaces. The bunker hatchway cover
on awning deck under bridge are 22" inches high with strong hatches

Vessel will sail with general cargo on Saturday night or Sunday Morning 16/12 and if
 it is convenient the freeboard might be telegraphed to this office so as to make
 in vessels side before sailing

Owners

Address

Fee £ 150.
 Expense 5.

Received by me



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