

Lloyd's Register of Shipping.

SURVEYS FOR FREEBOARD.—STEAM SHIPS.

PARTICULARS RELATING TO ALL STEAM SHIPS EITHER FLUSH DECKED, OR WITH TOP GALLANT FORECASTLES, SHORT POOPS AND BRIDGE HOUSES DISCONNECTED, OR WITH TOP GALLANT FORECASTLES HAVING LONG POOPS, OR RAISED QUARTER DECKS CONNECTED WITH BRIDGE HOUSES, OR OTHERWISE.

Port of Survey New Orleans La.
 Date of Survey Aug 31st Sept 28/29-1926
 Name of Surveyor J. J. Fitzgerald & Robson.

Ship's Name. YOSMOS. I. Port of Registry CEIBA, HONDURAS Official Number. 623 Date of Build. 1920
 Number in Register Book 74762 Particulars of Classification Classed as templated A.L. WITH F.B. for Service in the Gulf of Mexico & Caribbean Sea

Registered Dimensions from Ship's Register.	LENGTH.	BREADTH.	DEPTH.	UNDER DECK TONNAGE.
	<u>185.5</u>	<u>25.3</u>	<u>15.6</u>	<u>542</u>
Length on LOADLINE.	<u>184</u>	Frame Depth <u>4</u> Ceiling <u>fitted</u>	Peak Tanks <u>3</u>	
		Rule <u>3 1/2</u> Sheer <u>-27</u>	Depth to tank top <u>16.12</u>	
CORRECTED DIMENSIONS.	<u>184</u>	<u>25.22</u>	<u>15.85</u>	<u>542</u>

Co-efficient of fineness..... 737
 Any modification necessary {
 [Para. 4 (a) to (e)]* C.B.B.
 Co-efficient as corrected 72

Sheer { Stem... 2' 2" } 2' 10 1/2" ÷ 2 = 1' 5 1/2" Mean 18.64
 at { Sternpost... 8 1/2" } 17.25
 Sheer at 1/3 of the length from { Stem 16" } 20.5 ÷ 2 = 10.25 Mean 28.40
 { Sternpost 4 1/2" } 55.18.64
 Gradual mean Sheer allowed 17.94
 Standard mean Sheer [Table, Para. 18] 28.40 Correction
 Difference..... 10.46 ÷ 4 = 2.61
 § If limited as Para. 18 (f)..... + 2 1/2"

Rise in Sheer { At front of bridge house.....
 from amidships {
 [Para. 18 (e)] { At after end of forecastle

Fall in Sheer {
 Para. 18 (d) } ÷ 2 =
 Length uncovered Correction

ALLOWANCE FOR DECK ERECTIONS:—

Freeboard, Table C.....
 Correction for Length, if required (Para. 12, 13, and 14)

Freeboard by Table A, corrected for sheer, and for length, if required (Para. 12, 13, and 14)

Below.....

Dk. if engine and boiler openings not
 bridge house (Para. 11)
 Erections

Length. Length allowed. Height.

20'
11.75

45"

Ship
 Loading percentage {
 11, 12, 13, or 14) }

BOARD 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 " " " "

FEB 27

skin plating, or ceiling are of unusual thickness the breadth of vessel to inside should be reported if possible.
 When an allowance for deck erections under Para. 11 where the sheer drops abaft amidships, the height of the L.D.B. is to be taken from the level of the top of the amidship beam.
 For vessels having poops and forecastles, it means the sheer measured at points distant of the vessel's length from stem and stern-post.

Moulded Depth as measured... 18' 4"
 Rule Wood Deck less str. - 3"
 Addition for Keel below base line 18' 1" Disc
 for draught record... 1/2 inches.

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

CORRECTION FOR LENGTH.

Length of Ship on Loadline... 185'
 Length in Table 21.7
 Difference 3.2
 Correction for 10ft., Table A. 1.1 Table C. ✓
 × Difference divided by 10 3.52 (if required.)
 If 1/10ths length covered divide by 2 - 3 1/2"

CORRECTION FOR IRON DECK.

Proportion covered, if less than 1/10ths length covered
 Thickness of usual wood deck, less stringer 3" Allowed in Mld Depth

CORRECTION FOR ROUND OF BEAM.

Breadth at Gunwale amidships..... 24.04
 Round of Beam 5.34"
 Normal round..... 6.01
 Difference26 ÷ 2 = .13
 Proportion of Deck uncovered (Para. 19) 100.7% + 1/4"

NOTE.—The round of beam should be reported on the full breadth of vessel at the gunwale.

Freeboard, Table A 3'-2 1/4"
 Correction for Sheer + 2 1/2"
 Correction for Length 3'-4 3/4"
 Allowance for Deck Erections 3'-1 1/4"
 Correction for Round of Beam..... + 0 1/4"
 Correction for fall in Sheer (if any).....
 Correction for Iron Deck (if required)

Additions for non-compliance with provisions of {
 Para. 11 (d) and (e) †
 Other Corrections (if any) For scantlings... corrected } + 1'-11 1/2"
approved draught of 14'-4" moulded } 4'-25-1"
 Winter Freeboard 4'-2 1/2"
 Summer Freeboard 2' } 4'-0 1/2"
 Indian Summer Freeboard 3'-10 1/2"
 N. A. Winter Freeboard 4'-4 1/2"

Correction necessary because clearside amidships, measured in accordance with the Statute is not taken at the intersection of the wood or steel deck with side. 1"

Winter Freeboard from deck line 4'-3 1/2"
 Summer " " " " 4'-1 1/2"
 Indian Summer " " " " 3'-11 1/2"
 N. A. Winter " " " " 4'-5 1/2"
for all seasons

† State dimensions of freeing port area on back of this form.
 The Surveyor should state whether the fall in sheer as reported is measured relatively to the straight line of keel or to the water line. If measured relatively to water line the vessel's draft at time of survey, and also the usual load draft forward and aft should be reported.

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Do all the Frames extend to the top height in the Poop? *Yes* Raised Quarter Deck? *Yes* Bridge House? *Yes* Forecastle? *Yes* 1 (Comp.)
To what height do the Reverse Frames extend? *on lower end only*
Has the Poop or Raised Quarter Deck an efficient Iron Bulkhead at the fore end? *Yes*
Give particulars of the means for closing the openings in Bulkhead
Is the Poop or Raised Quarter Deck connected with the Bridge House? *No* Has the Bridge House an efficient Bulkhead at the fore end? *Yes*
Give particulars of the means for closing the openings in Bulkhead *not specified*
What is the thickness of the Bridge Front plating? *1/2"* and Coaming plate?
Give scantlings and spacing of the Stiffeners
Are bracket plates fitted at each end of the Stiffeners? *Yes* 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*
How are the openings closed?
Is the Forecastle at least as high as the main or top-gallant rail? *Yes* Has the Forecastle an efficient Iron or Wood Bulk'd. at after end? *Yes*
Are the Engine and Boiler openings covered by a Bridge, Poop, Raised Quarter Deck or enclosed by a Strong Iron or Steel Deckhouse? *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 *5/16" - 3" x 3" x 1/4" spaced 18"*
What is the height of the exposed Casings? *4'2"* 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*

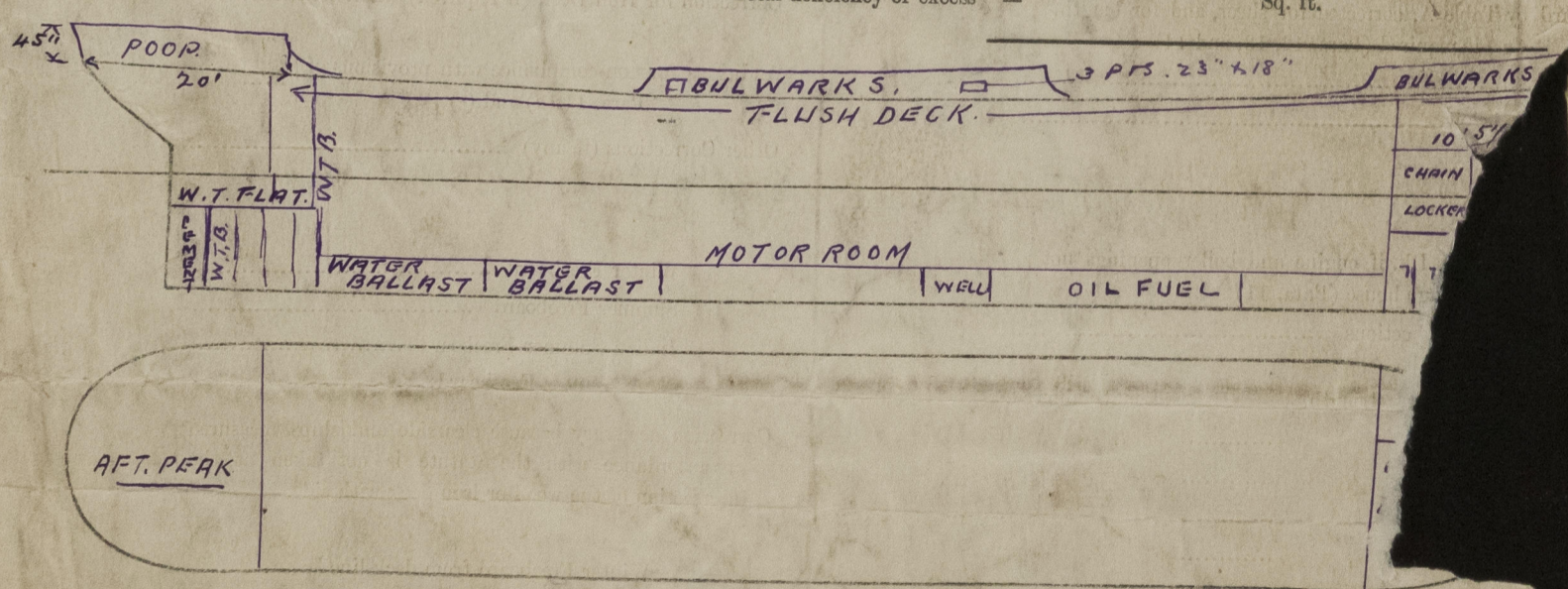
Position and Size.		No. 1 - 23'5" x 11'2"		No. 2 - 28'10" x 18'8"		No. 3 - 16'3" x 11'2 1/2"			
Item.		Ship.	Rule.	Ship.	Rule.	Ship.	Rule.	Ship.	Rule.
COAMING.	Height above top of DECK	33"		33"		33"			
	Sides	1/2"		1/2"		1/2"			
	Ends	3/8"		3/8"		3/8"			
SHIFTING BEAMS OR WEB PLATES.	Number	3		4		2			
	Section and Scantlings	6 1/2" x 7 1/2"							
	Material	20" J.I.L. 4 x 2 1/2 x 5/16		Do.		Do.			
* FORE AND AFTERS.	Number								
	Section and Scantlings	None							
	Material								
HATCHES Thickness		3 x 2 3/4"		Do.		Do.			
Remarks		wood							

* The depth of Fore and Afters should be stated from the underside of the hatches in all cases.
(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.)

The following information is to be given in all Cases of vessels dealt with under Paras. 11, 12 (under 15 feet Moulded depth) and under Shelter Deck Rules.
What is the thickness of the Bridge Sheerstrake? *Yes* Strake between Main and Bridge Sheerstrakes? *Yes*

Delete the words { The Crew are, are not, berthed in the bridge house.
that do not apply { The arrangements to enable them to get backwards and forwards from their quarters are, are not satisfactory.
Length of Bulwarks in well

Area of Freeing Ports required by Para. 11 (e) each side of vessel = Sq. ft.
Ft. Tenths. Ft. Tenths. No. } Freeing Ports (each side of vessel) = Sq. ft.
Total deficiency or excess = Sq. ft.



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 *Lower Deck, spar planking laid on counter free*
7" x 5 1/2" spaced every fifth frame connected to shell frames by Bbb. for Win (ed) =

Owners *Standard Fruit & Sp Co*
Address *New Orleans La.*

Fee \$ 30 00
Cap \$ 5 00

Received of me



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