

YS FOR FREEBOARD.—STEAM SHIPS.

24230

Port of Survey Bristol
Date of Survey 9-4-15
Name of Surveyor E. A. Stylen Tozre

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.....	212	✓
Length in Table	186	✓
Difference	26	✓
Correction for 10ft., Table A.	1.0	Table C.
× Difference divided by 10	2.6	(if required.)
If $\frac{6}{10}$ ths length covered divide by 2	1.30	+ 1 $\frac{1}{4}$

CORRECTION FOR IRON DECK.

Proportion covered, if less than $\frac{7}{10}$ ths length covered	
Thickness of usual wood deck, less stringer.....	3

3-02 ✓

CORRECTION FOR ROUND OF BEAM.	
Breadth at Gunwale amidships.....	33.5
Round of Beam.....	8 ³ / ₈
Normal round	8 4 ³ / ₈
Difference	÷ 2 = 4
Proportion of Deck uncovered (Para. 19)	

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

Freeboard, Table A	2 - 4.50	2.7 1/2 ✓
Correction for Sheer	4.24	- 4 X 1/4
	2 - 3.26	<hr/> 2. 2 3/4
Correction for Length	1.30	+ 1 1/4
	2 - 4.56	<hr/> 2.4 1/2
Allowance for Deck Erections	1 - 0.09	1.0 1/4
	1 - 4.47	<hr/> 1. 2 3/4
Correction for Round of Beam	-	
Correction for fall in Sheer (if any)	-	
Correction for Iron Deck (if required)	3.02	- 3
	1 - 1.46	<hr/> 1. 2 3/4
Additions for non-compliance with provisions of } Para. 11 (d) and (e) ‡ }		
Other Corrections (if any)		

Winter Freeboard	1. 8 $\frac{1}{4}$
Summer Freeboard	0. 10 $\frac{1}{4}$
Indian Summer Freeboard	
N. A. Winter Freeboard	

Correction necessary because clearside amidships, measured in accordance with the Statute, is not taken at the intersection of the ~~wood~~ or iron deck with side. $1\frac{1}{2}$

Winter Freeboard from deck line	1.24 3/4"
Summer " " "	1.04 3/4"
Indian Summer " "	✓
N. A. Winter,, " "	

† 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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MARKING REPORT
RECEIVED 3/6/15

Do all the Frames extend to the top height in the Poop? *Yes* Raised Quarter Deck? *Yes*
 To what height do the Reverse Frames extend? *Built angles except peaks*
 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 *no openings*
 Is the Poop or Raised Quarter Deck connected with the Bridge House? *Yes* Has the Bridge House an efficient Iron Bulkhead at the fore end? *Yes*
 Give particulars of the means for closing the openings in Bulkhead *no openings*
 What is the thickness of the Bridge Front plating? *.30* and Coaming plate? *Vertical plating*
 Give scantlings and spacing of the Stiffeners *6 1/2 x 3 x .44 Built Angles spaced 30"*
 Are bracket plates fitted at each end of the Stiffeners? *Yes* Are hor'l. brackets fitted connecting Bridge Bulk'd. *Yes*
 Has the Bridge House an efficient Iron Bulkhead at the after end? *Yes*
 How are the openings closed? *no openings*
 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, Prop, Raised Quarter Deck, or enclosed by a Strong Room or Steel Deckhouse? *Yes & Raising*
 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 *into .26 Coaming .25 Stiffeners 3 x 2 1/2 x 30"*
 What is the height of the exposed Casings? *6 ft* 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.	Ship.	Rule.	Ship.	Rule.	Ship.	Rule.	Ship.	Rule.	Ship.	Rule.
Item.										
COAMING										
Height above top of DECK	<i>3.6</i>	<i>5 ft</i>	<i>3 ft</i>	<i>3 ft</i>						
Thickness { Sides.....	<i>.50</i>		<i>.50</i>							
{ Ends.....	<i>.40</i>		<i>.40</i>							
SHIFTING BEAMS OR WEB PLATES										
Number.....	<i>6</i>		<i>6</i>							
Section and Scantlings.....	<i>4 x 3.4</i>	<i>20 x 20</i>	<i>4 x 3.4</i>							
Material.....	<i>4 x 3.4</i>		<i>4 x 3.4</i>							
FORE AND AFTERS										
Number.....										
Section and Scantlings.....										
Material.....										
HATCHES Thickness.....	<i>3"</i>		<i>3"</i>							
Remarks.....	<i>Hatch side stiffener at half height 7 x 3 x 3/8 built angle with B. A. stay at corner</i>									

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.)

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? *.28* Strake between Main and Bridge Sheerstrakes? *.25*

Delete the words { The Crew ~~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. *Will be.*

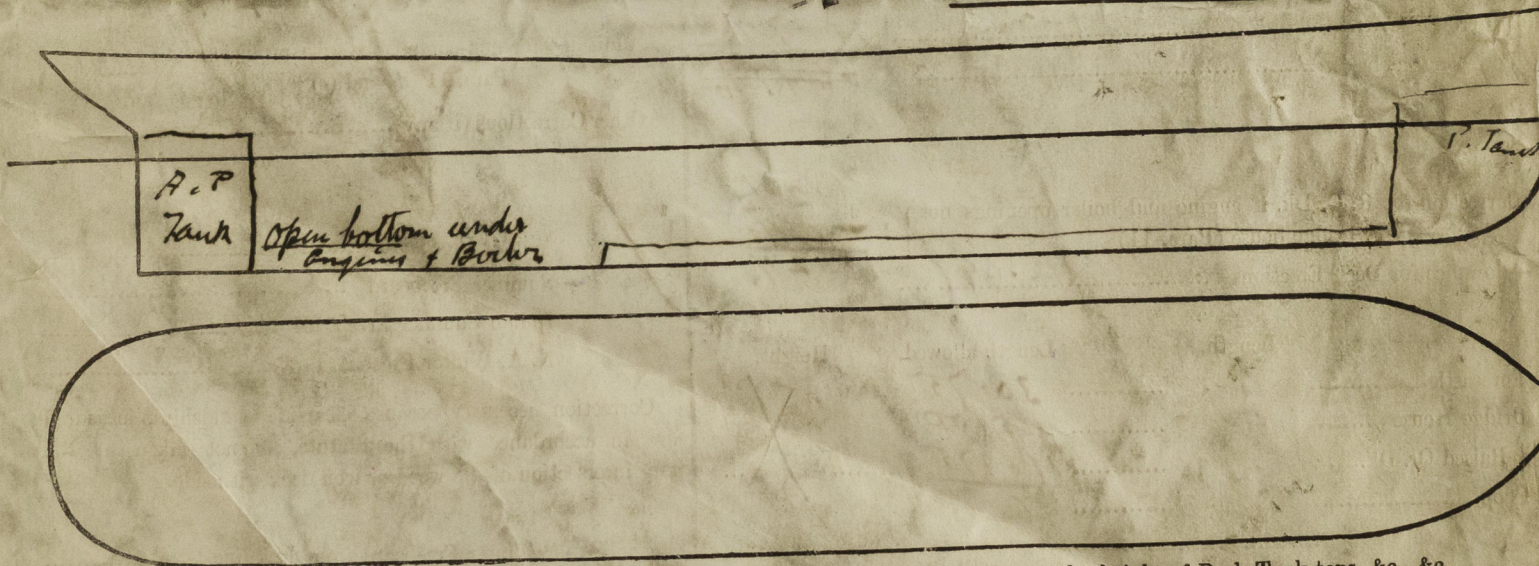
Length of Bulwarks in well *35 ft*

Area of Freeing Ports required by Para. 11 (e) each side of vessel = *10* Sq. ft.

Ft. Tenths. Ft. Tenths. No.
2 5 x 2 0 x 2

Freeing Ports (each side of vessel) = *10* 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 *Machinery Aft.*

Owners.

Address.

Fee £

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