

Port of Survey *Nagasaki*
Date of Survey *22 May 1914*
Name of Surveyor *C. D. Cutler*

Particulars of Classification.

Moulded Depth as measured..... 37'-6" ✓

38-10
4-1 1/2
34-8 1/2

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

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CORRECTION FOR LENGTH.

Length of Ship on Loadline.....	504.25 ✓
Length in Table	450.00 ✓
Difference	54.25 ✓
Correction for 10ft., Table A.	1.7 ✓
× Difference divided by 10	9.252 (if required.) ✓
If $\frac{1}{10}$ this length covered divide by 2	4.625 4.61 + $4\frac{1}{2}$ ✓

CORRECTION FOR IRON DECK.	
Proportion covered, if less than $\frac{7}{10}$ ths length covered	-685-
Thickness of usual wood deck, less stringer.....	3½
<i>wood sheathing</i>	3½

CORRECTION FOR ROUND OF BEAM.		NOTE. — The round of beam should be reported on the full breadth of vessel at the gunwale.
Breadth at Gunwale amidships.....	63' - 6"	
Round of Beam.....	16"	
Normal round	16"	
Difference	0 ÷ 2 =	
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	10 - 8.75	10 - 8.75
Correction for Sheer	10 - 8.65	10 - 8.65
Correction for Length	11 - 1.26	11 - 1.26
Allowance for Deck Erections	9 - 6.35	9 - 6.35
Correction for Round of Beam.....		
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).....		

Winter Freeboard	9 - 6
Summer Freeboard	8 - 11
Indian Summer Freeboard	8 -
N. A. Winter Freeboard	

Correction necessary because clearside amidships, measured
in accordance with the Statute, is not taken at the
intersection of the wood ~~on~~ deck with side. } 2 $\frac{1}{4}$ "

Winter Freeboard from deck line	9 - 8 $\frac{1}{2}$
Summer " " " "	9 - 1 $\frac{1}{2}$
Indian Summer " " " "	8 - 6 $\frac{1}{2}$
N. A. Winter, " " " "	

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.

k Line, Wood (~~Line~~) Deck :—
 9-12
9-12 ✓

...	7	...	7	✓	<i>W</i>
...	7	...	7	✓	
...	7	...	7	✓	
...	7	...	7	✓	
...	7	...	7	✓	

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† 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.

Do all the Frames extend to the top height in the Poop? *yes* Raised Quarter Deck? *✓* Bridge House? *yes* Forecastle? *yes*
 To what height do the Reverse Frames extend? *to 2^d deck and a few to upper dk.*
 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 *W. J. doors hinged.*
 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 *W. J. doors hinged.*
 What is the thickness of the Bridge Front plating? *.40* and Coaming plate? *.44*
 Give scantlings and spacing of the Stiffeners *9 x 3 1/2 x 64 B. A. 30" apart.*
 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? *Weather boards half height in channels riveted to dk houses.*
 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? *Covered by bridge*
 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 *E. 7-6 above boat dk.*
 What is the height of the exposed Casings? *8-2-0* 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.	N ^o 1 fore 20-3 x 18-0		N ^o 2 31-5 x 20-0		N ^o 3 (bridge) 14-6 x 20		N ^o 4 16-11 x 18-0		N ^o 5 29-0 x 20-0	
Item.	Ship.	Rule.	Ship.	Rule.	Ship.	Rule.	Ship.	Rule.	Ship.	Rule.
COAMING. Height above top of DECK	30"	30"	30"	30"	24	18	30	30	30	30
Thickness {	Sides.....	.44	.52	.40	.40	.40	.44	.50	.50	.50
	Ends.....	.40	.40	.40	.36	.40	.40	.40	.40	.40
SHIFTING BEAMS OR WEB PLATES.	Number	5-7 1/2	7	3	3	3	3	7	4 x 3 x 40	.40
	Section and Scantlings.....	3 x 3 x 40	4 x 3 x 40	4 x 3 x 40	4 x 3 x 40	4 x 3 x 40	4 x 3 x 40	4 x 3 x 40	4 x 3 x 40	.40
	Plate	.34 x 13 ends.	.34 x 14 ends.	.34 x 14 ends.	.34 x 14 ends.	.34 x 14 ends.	.34 x 14 ends.	.34 x 14 ends.	.34 x 14 ends.	.40
	Material.....	steel	steel	steel	steel	steel	steel	steel	steel	.40
FORE AND AFTERS.	Number.....	none	do	do	do	do	do	do	do	do
	Section and Scantlings.....	do	do	do	do	do	do	do	do	do
	Material.....	do	do	do	do	do	do	do	do	do
HATCHES Thickness	3"	do	do	do	do	do	do	do	do	do
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.)

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? *.98* Strake between Main and Bridge Sheerstrakes? *.84*

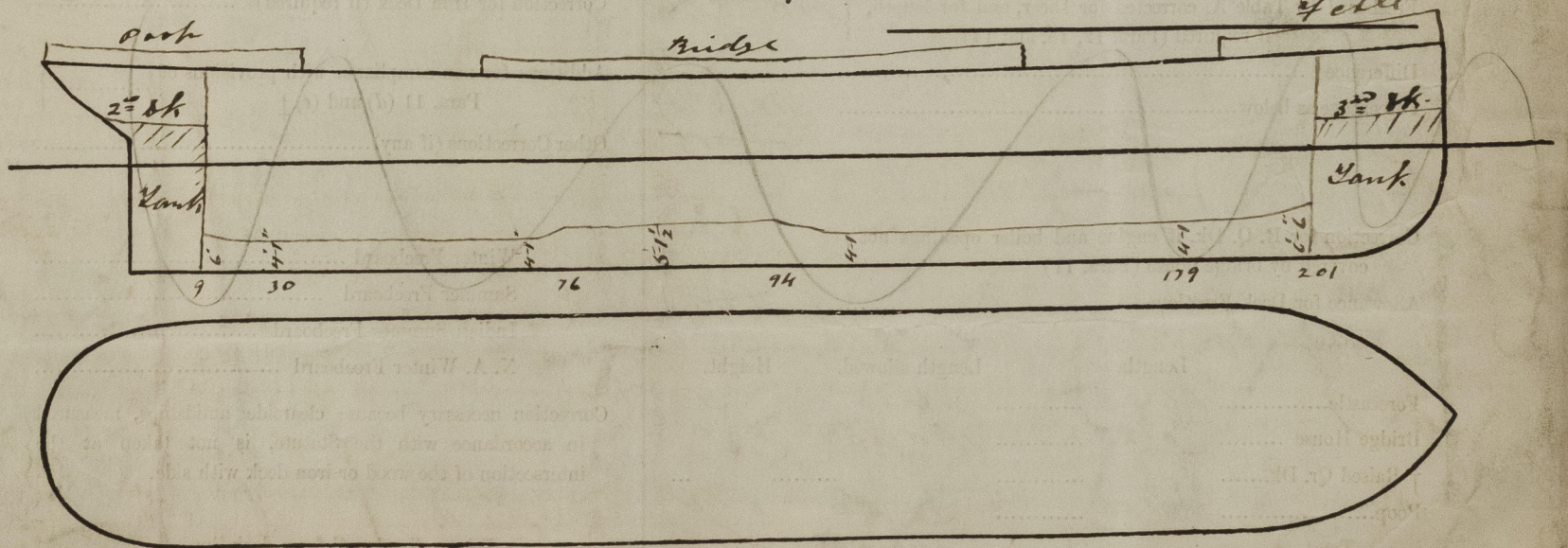
Delete the words { The Crew ~~are~~, are not, berthed in the bridge house.
 that do not apply { The arrangements to enable them to get backwards and forwards from their quarters are, ~~are not~~ satisfactory.

Length of Bulwarks in well *aft 18-3" fore 93-4"*

Area of Freeing Ports required by Para. 11 (e) each side of vessel = *aft 13.087 fore 18.66* Sq. ft. *31.71*

	Ft.	Tenths.	Ft.	Tenths.	No.	Freeing Ports (each side of vessel)	= <i>aft 15.757 fore 19.485</i> Sq. ft. <i>35.23</i>
<i>aft</i>	2-0	1-5	4-25	1-5	1		
<i>fore</i>	4-33	1-5	4-33	1-5	3		

Total deficiency or excess = *3-5* Sq. ft. *4 cells*



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 *none. Enclosed please find request form.*

Owners

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Fee £

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