

21538

Kawasaki Dockyard  
No 216

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

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

Port of Survey Nagasaki  
Date of Survey 7<sup>th</sup> March 1911  
Name of Surveyor G. D. Arthen

Ship's Name. <u>Isu Bishi Dockyard</u> <u>No 216</u>	Port of Registry and Nationality. <u>Tokyo</u> <u>Japanese</u>	Official Number.	Gross Tonnage.	Date of Build.	Particulars of Classification. <u>100A.1. Shelter deck with fbd contemplated</u>
Number in Register Book					
Registered Lengths from p's Register. <u>399.5</u>	BREADTH. <u>50.21</u>	DEPTH. <u>27.42</u>	UNDER DECK Tonnage. <u>4436</u>		
Length on LOADLINE <u>399.5</u>	Frame Depth <u>8</u> Rule <u>" 6</u> <u>" 2</u> <u>" - .33</u>	Ceiling <u>fitted</u> Sheer <u>+ .86</u> <u>Level tank</u>	Peak Tanks		
CORRECTED MEASUREMENTS. <u>399.5</u>	<u>49.88</u>	<u>28.28</u>	<u>4436</u>		

Co-efficient of fineness ..... .78 f  
Any modification necessary [Para. 4 (a) to (e)] Cell DB  
Co-efficient as corrected ..... .76

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

Moulded Depth as measured ..... 30'-0" Main Deck.  
" " " ..... 38'-0" Spar or Awning Deck.

## CORRECTION FOR LENGTH:—

Length of Ship on Load Line.... 399.5  
Length in Table ..... 360.0  
Difference ..... 39.5  
Correction for 10ft..... .8  
× Difference ÷ 10 = + 3 1/4 ✓

Height of 'Tween Decks..... 8.0  
(From top of beam to top of beam at side)  
Correction for Height of 'Tween Decks in Spar-decked Ships.....

Freeboard Table No. C ..... 4 " 4 1/2  
Correction for Length..... + 3 1/4  
4 " 7 3/4

Correction for Strength in excess of Lloyd's rules, ..... - 1 " 8 1/2  
Limited by side lights 2 " 11 1/2

Correction for Iron Deck if required..... - 3 1/2  
2 " 7 3/4

Other Corrections (if any) Height from 3' wood sheathing on shelter deck to steel upper Dk 8 " 3

Winter Freeboard..... 10 " 10 3/4

Summer Freeboard..... ✓

Indian Summer Freeboard..... ✓

N. A. Winter Freeboard..... ✓

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

Winter Freeboard from Deck Line ..... 11 " 0 1/4

Summer " " "..... ✓

Indian Summer " " "..... ✓

N. A. Winter " " "..... ✓

11' 0" For all reasons

FREEBOARD recommended amidships from centre of Disc to top of Statutory Deck Line, Wood (Iron) Deck:—

Fresh Water Line above centre of Disc ...

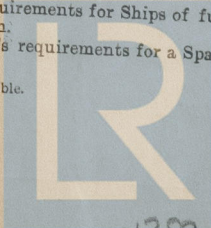
Indian Summer Line " " ".....

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.

Copy to Surveyor  
4/4/11



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