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Manila man  
24337

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 26 June 1916  
Name of Surveyor G. D. Aitken

Ship's Name. <u>Nitsubishi 2704271</u>	Port of Registry and Nationality.	Official Number.	Gross Tonnage.	Date of Build.	Particulars of Classification. <u>100 A1. Shelter deck with fbd. contemp.</u>
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Registered dimensions from Ship's Register.	LENGTH. <u>475</u>	BREADTH. <u>61.2</u>	DEPTH. <u>30.0</u>	UNDER DECK Tonnage. <u>6886</u>
Length on LOADLINE	<u>475</u>	Frame Depth $\frac{1}{2}$ Rule <u>any</u> <u>8</u> <u>4</u> $.33 \times 2 = .66$	Ceiling $+ .20$ Sheer $+ .62$ <u>drop in tank hold 4 deep tank</u> $5'' + .21$	Peak Tanks <u>Frames in 221</u> <u>hold 4 deep tank</u> <u>- 15'</u>
CORRECTED DIMENSIONS.	<u>475</u>	<u>60.54</u>	<u>31.03</u>	<u>6871</u>

Moulded Depth as measured	<u>32'-9"</u>	Main Deck.
"	<u>40-9</u>	Shelter Spar or Awning Deck.
82-9 1-3/4 34-0 1/2		

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

Co-efficient of fineness ..... .77  
Any modification necessary } bell & B .02  
[Para. 4 (a) to (e)\*]  
Co-efficient as corrected ..... .75

CORRECTION FOR LENGTH :—

Length of Ship on Load Line..... 475  
Length in Table ..... 393  
Difference..... 82  
Correction for 10ft..... .8  
 $\times$  Difference  $\div 10 =$  6.56  
+ 6 1/2

Allowance for strength in excess of Lloyd's rules = 11 3/4

State particulars— Passenger vessel to comply  
with "B. I. Regulations"

Height of 'Tween Decks..... 8-0  
(From top of beam to top of beam at side) 3" sheathing on steel shelter dk  
Correction for Height of 'Tween Decks in Spar-decked Ships.....

Freeboard Table C ..... 5-5 3/4  
Correction for Length..... + 6 1/2  
6-0 1/4

Correction for Height of 'Tween Decks in Spar-decked Ships.....  
from top of rule wood main deck  
to top of 3" sheathing on steel shelter dk 7-11 1/2  
Correction for Strength in excess of Lloyd's rules..... and 6"  
correspond with subdivision 13-11 3/4  
freeboard - 11 3/4  
13-0

Correction for Iron Deck if required..... ✓

Other Corrections (if any)..... ✓

Sheer at Stem ..... 11 1/4 } at  $\frac{1}{2}$  length from Stem ..... 65' } 44  
Sternpost... 43 } 78.5 " " " Sternpost... 23 } ÷ .55

Drop in Sheer abaft amidships..... ✓  
= 80  
57.5  
36 | 22.5  
.62

Round of Spar-deck Beam.....  
" " Main-deck " ..... 15 1/4

	Length	$\times$ Height.	State if open or closed at ends.
Forecastle .....	<u>44.5</u>	$\times$ <u>7-6</u>	
Bridge.....	<u>29.7</u>	$\times$ <u>7-6</u>	
Poop.....	<u>34.5</u>	$\times$ <u>7-6</u>	

Winter Freeboard.....  
Summer Freeboard .....  
Indian Summer Freeboard.....  
N. A. Winter Freeboard.....  
13-0

Correction necessary because clearside amidships measured  
in accordance with the Statute is not taken at inter-  
section of the wood or iron deck with side

Winter Freeboard from Deck Line .....  
Summer " " " .....  
Indian Summer " " " .....  
13-1 1/2

3" N.A. Winter  
wood sheathing on steel shelter deck  
Wood (Iron) Deck :— 13-1 1/2 for all seasons  
7

Fresh Water Line	above centre of Disc	...	...	...	...	...	...	...	...
Indian Summer Line	"	"	"	...	...	...	...	...	...
Winter Line	below	"	"	...	...	...	...	...	...
Winter North Atlantic Line	"	"	"	...	...	...	...	...	...

31.7.16

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.

See Subdivision  
Endorsement  
27.7.16  
approval  
Lloyd's Register  
Foundation  
2021