

Lloyd's Register of Shipping.
SURVEYS FOR FREEBOARD.

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

Port of Survey *Jordanburg*
Date of Survey *13.9.21*
Name of Surveyor *H. Thomson*

Ship's Name	Port of Registry and Nationality.	Official Number.	Gross Tonnage.	Date of Build.	Particulars of Classification.
S. S. "Sumatra"	Gothenburg Swedish	✓		1914	100 A1 Shelter deck with freeboard

Registered dimensions from Ship's Register.	LENGTH.	BREADTH.	DEPTH.	UNDER DECK Tonnage.
	425	53.8	26.79	4971.43
Length on LOADLINE	425	Frame Depth $9\frac{1}{2}$ Rule " $\frac{6}{3\frac{1}{2}}$ - .58	Ceiling <i>fitted</i> Sheer .95 $5''$ drop in tank + .21	Peak Tanks
CORRECTED DIMENSIONS.	425	53.22	27.95	4971.4

Moulded Depth as measured 29-6 Main Deck.
 " " " " 37-6 ~~Sheets~~ Spar or Awning Deck.

RETAIN

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

Co-efficient of fineness78
Any modification necessary } ~~62.03~~
[Para. 4 (a) to (e)*] }
Co-efficient as corrected76

CORRECTION FOR LENGTH:—

Length of Ship on Load Line..... 42.5
Length in Table 35.4
Difference..... 7.1
Correction for 10ft..... .8
× Difference ÷ 10 = 5.68 + 5.25

State particulars—

Deep bulb angle framing
strengthened lapsides.
3 steel disks.

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 200 C		4 - 2
Correction for Length	+	5 - $\frac{3}{4}$
		<hr/> 4 - 7 $\frac{3}{4}$
Correction for Height of 'Tween Decks in Spar-decked Ships		7 - 11 $\frac{1}{2}$
6 of rule 3 $\frac{1}{2}$ " upper decks to tops of 3" deadening on shelter dks. }		<hr/> 12 - 7 $\frac{1}{4}$
Correction for Strength in excess of Lloyd's rules	-	1 - 5
		<hr/> 11 - 2 $\frac{1}{2}$

Correction for Iron Deck if required.....

Other Corrections (if any).....

Sheer at Stem	114	} 90 mean	at $\frac{1}{8}$ length from Stem	60	} 47.75
Sternpost...	66		" " "	Sternpost...	
Drop in Sheer abaft amidships.....					

Round of Spar-deck Beam.....
 " " Main-deck " 15 1/2

Length	×	Height.	State if open or closed at ends.
1	×	1	
2	×	1	
3	×	1	
4	×	1	
5	×	1	
6	×	1	
7	×	1	
8	×	1	
9	×	1	
10	×	1	
11	×	1	
12	×	1	
13	×	1	
14	×	1	
15	×	1	
16	×	1	
17	×	1	
18	×	1	
19	×	1	
20	×	1	
21	×	1	
22	×	1	
23	×	1	
24	×	1	
25	×	1	
26	×	1	
27	×	1	
28	×	1	
29	×	1	
30	×	1	
31	×	1	
32	×	1	
33	×	1	
34	×	1	
35	×	1	
36	×	1	
37	×	1	
38	×	1	
39	×	1	
40	×	1	
41	×	1	
42	×	1	
43	×	1	
44	×	1	
45	×	1	
46	×	1	
47	×	1	
48	×	1	
49	×	1	
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85	×	1	
86	×	1	
87	×	1	
88	×	1	
89	×	1	
90	×	1	
91	×	1	
92	×	1	
93	×	1	
94	×	1	
95	×	1	
96	×	1	
97	×	1	
98	×	1	
99	×	1	
100	×	1	

Forecastle

Bridge

Poop.....

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

20. 9. 21

[illegible]

Winter Freeboard.....	11-2 ¹ / ₂
Summer Freeboard.....	10-8 ¹ / ₂
Indian Summer Freeboard.....	10-2 ¹ / ₂
N. A. Winter Freeboard.....	✓

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

Winter Freeboard from Deck Line	11-4
Summer " " "	10-10
Indian Summer " "	10-4

N.A. Winter
on sheets
10'-10"

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.

Im. 11. 19. T.

W448-0098

27-17
37-11
1-10

their strength.
up to Lloyd's requirements for a Spar-
th.
reported if possible.

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[P.T.O.]

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