

# Lloyd's Register of Shipping.

## SURVEYS FOR FREEBOARD.

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

Port of Survey \_\_\_\_\_  
Date of Survey 7.11.23  
Name of Surveyor \_\_\_\_\_

Proposed Cross Channel Steamer

Ship's Name. <u>280' x 40' x 17'6"</u>	Port of Registry and Nationality.	Official Number.	Gross Tonnage.	Date of Build.	Particulars of Classification. <u>+100 A.I. with freeboard.</u>
Number in Register Book _____					

Registered dimensions from Ship's Register.	LENGTH.	BREADTH.	DEPTH.	UNDER DECK Tonnage.
Length on LOADLINE		Frame Depth Rule	Ceiling Sheer	Peak Tanks
CORRECTED DIMENSIONS.	<u>280</u>			

Moulded Depth <sup>assumed</sup> <del>as measured</del> ..... <u>13'-1 1/2"</u> Main Deck.	
" " " ..... <u>20'-7 1/2"</u> Spar or Awning Deck.	
Addition for Keel below base line for draught record.....inches.	

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

Co-efficient of fineness .....  
Any modification necessary [Para. 4 (a) to (e)\*] }  
Co-efficient as corrected ..... Assumed .68.

CORRECTION FOR LENGTH:—

Length of Ship on Load Line.....	<u>280</u>
Length in Table .....	<u>157.5</u>
Difference.....	<u>122.5</u>
Correction for 10ft.....	<u>.5</u>
× Difference ÷ 10 =	<u>6.12</u>
	<u>+ 6 1/8</u>

Allowance for strength in excess of Lloyd's rules =

State particulars—

Height of 'Tween Decks..... 7'-6"  
(From top of beam to top of beam at side)  
Correction for Height of 'Tween Decks in Spar-decked Ships.....

Freeboard Table <del>A or C</del> .....	<u>0-4 1/8</u>
Correction for Length.....	<u>+ 6 1/8</u>
	<u>0-10 1/4</u> ✓
Correction for Height of 'Tween Decks in Spar-decked Ships.....	<u>7-6</u>
	<u>8-4 1/4</u> ✓

Correction for Strength in excess of Lloyd's rules.....

Correction for Iron Deck if required..... -3 1/2  
8-0 3/4 ✓

Other Corrections (if any).....

Winter Freeboard.....	<u>8'-0 3/4</u> ✓
Summer Freeboard.....	<u>7'-10 3/4</u> ✓
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 steel deck with side

20-8  
7-10 3/4  
12-9 1/4

Sheer at Stem ..... at 1/8 length from Stem .....  
Sternpost... " " " Sternpost...  
Drop in Sheer abaft amidships.....

Round of Spar-deck Beam.....  
" " Main-deck " .....

	Length × Height.	State if open or closed at ends.
Forecastle .....	×	
Bridge.....	×	
Poop.....	×	

Winter Freeboard from Deck Line .....	
Summer " " " .....	
Indian Summer " " " .....	
N.A. Winter " " " .....	

**FREEBOARD** recommended amidships from centre of Disc to top of Statutory Deck Line, Wood (Steel) 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.

