

# Lloyd's Register of Shipping.

## SURVEYS FOR FREEBOARD. STEAM SHIPS.

PARTICULARS RELATING TO ALL STEAM SHIPS EITHER FLUSH DECKED, OR WITH TOP GALLANT FORECASTLES, SHORT POOPS AND BRIDGE HOUSES DISCONNECTED, OR WITH TOP GALLANT FORECASTLES HAVING LONG POOPS, OR RAISED QUARTER DECKS CONNECTED WITH BRIDGE HOUSES, OR OTHERWISE.

Port of Survey

Date of Survey 30-4-29

Name of Surveyor

Ship's Name.

Port of Registry and Nationality.

Official Number.

Gross Tonnage.

Date of Build.

Particulars of Classification.

Number in Register Book

Registered dimensions from Ship's Register.

LENGTH.

BREADTH.

DEPTH.

UNDER DECK TONNAGE.

Moulded Depth as measured.....

17-3 1/2"

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

17-3 1/2"

8 3/4"

18-0 1/4"

2-9"

15-3 1/4"

CORRECTION FOR LENGTH.

Length of Ship on Loadline.....

224.7

Length in Table .....

207.5

Difference .....

17.2

Correction for 10ft., Table A. ....

1.1 Table C.

× Difference divided by 10 .....

1.89 (if required.)

If 1/10ths length covered divide by 2 .....

.94 = + 1"

CORRECTION FOR IRON DECK.

Proportion covered, if less than 1/10ths length covered .....

Thickness of usual wood deck, less stringer .....

- 3 1/2"

CORRECTION FOR ROUND OF BEAM.

Breadth at Gunwale amidships.....

35'-0"

Round of Beam .....

8 3/4"

Normal round.....

8 3/4"

Difference .....

- 2 =

Proportion of Deck uncovered (Para. 19) .....

NOTE.— The round of beam should be reported on the full breadth of vessel at the gunwale.

W433-0159

Co-efficient of fineness.....

.977

Any modification necessary {

C.D.B.

[Para. 4 (a) to (e)]\*

Co-efficient as corrected .....

.76

Sheer { Stem..... 45 } 76 38 48 .01  
at { Sternpost ... 21 } 66 ÷ 2 = 33 ... Mean

Sheer at 1/2 of the length from { Stem 30.5 42 21 }  
Sternpost 11.5 36.25 ÷ 2 = 18.12 ... Mean

Gradual mean Sheer ..... 38.2 ÷ .55 = 32.95

Standard mean Sheer [Table, Para. 18] ..... 32.47 Correction

Difference..... .48 ÷ 4 = .12

§ If limited as Para. 18 (f) ..... 5.73 1.43

Rise in Sheer { At front of bridge house.....  
from amidships { At after end of forecastle .....

Fall in Sheer {  
Para. 18 (d) } ÷ 2 =

Length uncovered ..... Correction

ALLOWANCE FOR DECK ERECTIONS:—

Freeboard, Table C.....

Correction for Length, if required (Para. 12, 13, and 14) .....

Freeboard by Table A, corrected for sheer, and for length, if required (Para. 11, 12, 13, and 14) .....

Difference .....

Percentage as below.....

Correction for R. Q. Dk. if engine and boiler openings not covered by bridge house (Para. 11) .....

Allowance for Deck Erections .....

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Correction necessary because clearside amidships, measured in accordance with the Statute is not taken at the intersection of the wood or steel deck with side.

+ 1 1/2"

Winter Freeboard from deck line .....

5'-5 1/4"

Summer " " " " .....

5'-3 1/2"

Indian Summer " " " " .....

5'-1 1/4"

N. A. Winter " " " " .....

5'-9 1/4"

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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.

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Foundation

17-3 1/2"  
1 1/2"  
1 1/2"  
12-5 1/2"  
20-10 1/2"  
15-7"