

# Lloyd's Register of Shipping.

## SURVEYS FOR FREEBOARD.—STEAM SHIPS.

Index No. \_\_\_\_\_  
(For London Office only.)

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

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

Name.	Port of Registry and Nationality.	Official Number.	Gross Tonnage.	Date of Build.	Particulars of Classification.
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LENGTH.	BREADTH.	DEPTH.	UNDER DECK TONNAGE.
20.5			
	Frame Depth Rule	Ceiling Sheer	Peak Tanks

Moulded Depth as measured..... **30'-9"**  
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.

### CORRECTION FOR LENGTH

Length of Ship on Loadline..... **420.5**  
Length in Table ..... **369.0**  
Difference ..... **51.5**  
Correction for 10ft., Table A. .... **1.55** Table C.  
× Difference divided by 10 ..... **7.98** (if required.)  
If  $\frac{1}{10}$ ths length covered divide by 2 **3.99 + 4**

### CORRECTION FOR IRON DECK.

Proportion covered, if less than  $\frac{1}{10}$ ths length covered ..... ✓  
Thickness of usual wood deck, less stringer ..... **3½" - 3½"**

### CORRECTION FOR ROUND OF BEAM.

Breadth at Gunwale amidships..... **52.25**  
Round of Beam ..... **12.5**  
Normal round..... **13.56**  
Difference ..... **1.06 ÷ 2 = .53**  
Proportion of Deck uncovered (Para. 19) ..... **.238**  
**.128 + 1/4**

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

Freeboard, Table A ..... **7'-9½"**  
Correction for Sheer ..... **- 5¾"**  
Correction for Length ..... **+ 4"**  
Allowance for Deck Erections ..... **- 1'-5¾"**  
Correction for Round of Beam..... **+ 6'-1¾"**  
**+ 0¼"**  
Correction for fall in Sheer (if any)..... **- 6'-2"**  
Correction for Steel Deck (if required) ..... **- 3½"**  
**5'-10½"**  
Additions for non-compliance with provisions of Para. 11 (d) and (e) † ..... ✓  
Other Corrections (if any) ..... ✓

Winter Freeboard ..... **5'-10½"**  
Summer Freeboard ..... **5'-4¾"**  
Indian Summer Freeboard ..... **4'-11"**  
N. A. Winter Freeboard .....

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. **1½"**

Winter Freeboard from deck line ..... **6'-0"**  
Summer " " " " ..... **5'-6¾"**  
Indian Summer " " " " ..... **5'-0½"**  
N. A. Winter " " " " .....

### ALLOWANCE FOR DECK ERECTIONS:—

C..... **4'-7¾"**  
Length, if required (Para. 12, 13, and 14) ..... ✓

Table A. corrected for sheer, and for length, if required (Para. 12, 13, and 14) ..... **7'-3½"**  
**2'-7¾"**  
**55.84%**

Other corrections ..... **17.73**

Q. Dk. if engine and boiler openings not in bridge house (Para. 11) ..... **17¾"**  
Deck Erections .....

Length.	Length allowed.	Height.
54.17	52.42	
266.5	266.5	
<b>320.17 = 762</b>	<b>318.92 = 7584</b>	
<b>420.5</b>	<b>420.5</b>	

Percentage (Para. 13, or 14) } **55.84%**

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	" " "

planking, or ceiling are of unusual thickness the breadth of vessel to inside should be reported if possible.  
an allowance for deck erections under Para. 11 where the sheer drops abaft amidships the R.Q.D. is to be taken from the level of the top of the amidship beam.  
where the total standard mean sheer means the sheer measured at the stem and stern of vessels having poops and forecastles, it means the sheer measured at points distant from the vessel's length from stem and stern-post.

† 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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30'-11"  
5'-6"  
25'-5"