

Lloyd's Register of British & Foreign Shipping.

SURVEYS FOR FREEBOARD. STEAM SHIPS.

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

Port of Survey

Date of Survey 2nd May 1912.

Name of Surveyor

Ship's Name.

Port of Registry and Nationality.

Official Number.

Gross Tonnage.

Date of Build.

Particulars of Classification.

Paraguay.

(Irvine N^o 504)

100 A1 Shelter deck with freeboard

LENGTH.	BREADTH.	DEPTH.	UNDER DECK TONNAGE.
440.0	58.95	35.7	4433.48
439.75	Frame Depth 8 $\frac{1}{2}$ Rule " 7	Ceiling +.20 Sheer +.40	Peak Tanks
439.75	58.70	36.61	4433.48

Moulded Depth as measured..... 38'-1"

39-3 $\frac{1}{2}$
3-6 $\frac{1}{2}$
35-9

Wood dk less stringer - 3 $\frac{1}{2}$

37-9 $\frac{1}{2}$ m. D to use

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.....	439.75
Length in Table	453.5
Difference	13.75
Correction for 10ft., Table A.	1.7
Table C.8
× Difference divided by 10	2.34 (if required.)
1.10	
If $\frac{1}{10}$ ths length covered divide by 2	-2 $\frac{1}{4}$
-1"	

CORRECTION FOR IRON DECK.

Proportion covered, if less than $\frac{1}{10}$ ths length covered
Thickness of usual wood deck, less stringer 3 $\frac{1}{2}$

Allowed in m. D.

CORRECTION FOR ROUND OF BEAM.

Breadth at Gunwale amidships.....	
Round of Beam	14 $\frac{1}{2}$
Normal round.....	
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.

Freeboard, Table A	10 - 8.46	10 - 8 $\frac{1}{2}$
Correction for Sheer	3.52	- 3 $\frac{1}{2}$
10 - 4.94		10 - 5
Correction for Length	2.34	- 2 $\frac{1}{4}$
10 - 2.60		10 - 2 $\frac{3}{4}$
Allowance for Deck Erections	4.48	- 4 $\frac{3}{4}$
9 - 6.82		9 - 7
Correction for Round of Beam.....		
Correction for fall in Sheer (if any).....		
Correction for Iron Deck (if required) { allowed in moulded depth		
Additions for non-compliance with provisions of Para. 11 (a) and (e) †		
Other Corrections (if any)		

ALLOWANCE FOR DECK ERECTIONS :-

Table C.....	7'-6.46	(10-8 $\frac{1}{2}$ -3'-2")	7'-6 $\frac{1}{2}$
for Length, if required (Para. 13, and 14)	1.18		-1
7'-5.36			7'-5 $\frac{1}{2}$
by Table A. corrected for sheer, and for length, if required (Para. 13, and 14)	10 - 2.60		10 - 2 $\frac{3}{4}$
2 - 9.24			2 - 8 $\frac{3}{4}$
below.....			23.4%
4.48			

R. Q. Dk. if engine and boiler openings not by bridge house (Para. 11) - 7 $\frac{3}{4}$

Deck Erections

Length.	Length allowed.	Height.
36.45	36.45	7'-4
132.45	133.96	8'-0"
140.41		
439.45		

percentage 23.4%

recommended amidships from centre of Disc to top of Statutory Deck Line, Wood (Iron) 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.
the total standard mean sheer means the sheer measured at the stem and stern 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 draught at time of survey, and also the usual load draft forward and aft should be reported.

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