

Lloyd's Register of Shipping.

SURVEYS FOR FREEBOARD.—STEAM SHIPS.

ULARS RELATING TO ALL STEAM SHIPS EITHER FLUSH DECKED, OR WITH
LLANT 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 _____
Name of Surveyor _____

Ship's Name.	Port of Registry and Nationality.	Official Number.	Gross Tonnage.	Date of Build.	Particulars of Classification.
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in Register Book

LENGTH.	BREADTH.	DEPTH.	UNDER DECK TONNAGE.
	Frame Depth Rule	Ceiling Sheer	Peak Tanks

Condition
Assuming
R. 2. D. Rule
light

at of fineness.....
ification necessary }
4 (a) to (e)]* }
at as corrected

tem..... }
ternpost ... }
÷ 2 = ...Mean

of the length from { Stem
Sternpost }
÷ 2 = ...Mean

mean Sheer
mean Sheer [Table, Para. 18] Correction
Difference..... ÷ 4 =

ed as Para. 18 (f)

Sheer { At front of bridge house.....
idships { At after end of forecastle

Sheer }
8 (d) }
÷ 2 =
covered Correction

ALLOWANCE FOR DECK ERECTIONS :—

Table C.....
for Length, if required (Para. 12, 13, and 14) 3-4 1/4

by Table A. corrected for sheer, and for length, }
required (Para. 11, 12, 13, and 14) } 6-10 1/2

as below..... 3-6 1/4
41.8
17.7

for R. Q. Dk. if engine and boiler openings not }
ed by bridge house (Para. 11) }
for Deck Erections 1-5 3/4

Length.	Length allowed.	Height.
26	26.0	
37	41.1	
78	14.3	
70	70	
r. Dk.....	66	66
21	21	

205.4
332.25
618

ng percentage }
12, 13, or 14) } 41.8 %

ARD 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	"	"	"	...	...	...	...	...	...

Moulded Depth as measured.....

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.....
Length in Table
Difference
Correction for 10ft., Table A. Table C.
× Difference divided by 10 (if required.)
If 1/10ths length covered divide by 2

CORRECTION FOR IRON DECK.

Proportion covered, if less than 1/10ths length covered
Thickness of usual wood deck, less stringer

CORRECTION FOR ROUND OF BEAM.

Breadth at Gunwale amidships.....
Round of Beam
Normal round.....
Difference ÷ 2 =
Proportion of Deck uncovered (Para. 19)

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

Freeboard, Table A 6-5
Correction for Sheer + 5 1/2
6-10 1/2
Correction for Length 1/2
6-11
Allowance for Deck Erections 1-5 3/4
5-5 1/4
Correction for Round of Beam..... ✓
Correction for fall in Sheer (if any)..... ✓
Correction for Steel Deck (if required) 3/2
Additions for non-compliance with provisions of }
Para. 11 (d) and (e) ‡ } 5-1 3/4
Other Corrections (if any)

Winter Freeboard 5-1 3/4
Summer Freeboard 4-8 1/4
Indian Summer Freeboard
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.

Winter Freeboard from deck line
Summer " " " "
Indian Summer " " " "
N. A. Winter " " " "

27-0 1/2
41.9
22-3 1/2 mld.

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