

Lloyd's Register of Shipping.

SURVEYS FOR FREEBOARD.—STEAM SHIPS.

PARTICULARS RELATING TO ALL STEAM SHIPS ~~RATHER 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 24/4/32.

Name of Surveyor

Ship's Name.	Port of Registry and Nationality.	Official Number.	Gross Tonnage.	Date of Build.	Particulars of Classification.
City of Batavia	Liverpool	143224	5586 5655	1907/7	+ 100 A-1

Registered dimensions from Ship's Register.	LENGTH.	BREADTH.	DEPTH.	UNDER DECK TONNAGE.
	425.5	53.1	27.3	5298.77
Length on LOADLINE.	425	Frame Depth 11 Rule „ 6	Ceiling .2 Sheer .89	Peak Tanks
		-83		
CORRECTED DIMENSIONS.	425	52.97	30.39	5298.77

Moulded Depth as measured..... 32'-0"

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

Addition for Keel below base line
for draught record..... inches.

CORRECTION FOR LENGTH.

Length of Ship on Loadline.....	425
Length in Table	384
Difference	41
Correction for 10ft., Table A.	1.6
Table C.8
× Difference divided by 10	6.56 (if required.)
If $\frac{1}{10}$ ths length covered divide by 2	3.28
	3 1/4

CORRECTION FOR IRON DECK.

Proportion covered, if less than $\frac{1}{10}$ ths length covered618
Thickness of usual wood deck, less stringer	3 1/2

- 2 1/4

CORRECTION FOR ROUND OF BEAM.

Breadth at Gunwale amidships.....	52
Round of Beam	13 1/4
Normal round.....	13
Difference	1/4 ÷ 2 = 1/8
Proportion of Deck uncovered (Para. 19)	

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

Co-efficient of fineness..... .78
Any modification necessary }
[Para. 4 (a) to (e)]* }
Co-efficient as corrected 76

Sheer { Stem..... 119 } 170 ÷ 2 = 85 ... Mean
at { Sternpost .. 51 }

Sheer at $\frac{1}{8}$ of the length from { Stem 65 } 93 ÷ 2 = 46.5 ... Mean
{ Sternpost 28 }

Gradual mean Sheer 84.5

Standard mean Sheer [Table, Para. 18] 57.5

Difference..... 32 ÷ 4 =

§ If limited as Para. 18 (f) - 8

Rise in Sheer { At front of bridge house.....
from amidships {
[Para. 18 (e)] { At after end of forecastle

Fall in Sheer }
Para. 18 (d) } ÷ 2 =

Length uncovered Correction

ALLOWANCE FOR DECK ERECTIONS:—

Freeboard, Table C..... 5-2 1/2
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) } 7-8

Difference 2-5 1/2

Percentage as below..... 41.8%

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

Allowance for Deck Erections 12 1/4

	Length.	Length allowed.	Height.
Forecastle.....	44	44	7-11
Bridge House	181	181	"
† Raised Qr. Dk.....	37.5	37.5	"
Poop.....			
Total	262.5		
Length of Ship	425		

Corresponding percentage }
(Para. 11, 12, 13, and 14) } 41.8%

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

SUMMER FREEBOARD amidships from Centre of Disc to top of Deck Line, Wood, Steel, Deck:—

Tropical Fresh Water Line above Centre of Disc	1-1
Fresh Water Line	7
Tropical Line	6
Winter Line below	6
Winter North Atlantic Line	4

Tropical Fresh Water Freeboard	5-1 1/2
Fresh Water	5-7 1/2
Tropical	5-8 1/2
Winter	6-8 1/2
Winter North Atlantic	

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	6-8 3/4
Summer " " " "	6-2 3/4
Indian Summer " " " "	5-8 3/4
N.A. Winter " " " "	

87.8.
27/4/32

18 APR 1932

1m.2.32

F.W. = 12440
40 x 45.05 = 1802

MARKING FORM
RECEIVED 2 MAR 1934

MARKING FORM
RECEIVED 4 MAY 1932