

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 10-1-33

Name of Surveyor

Ship's Name. GLEN MARY	Port of Registry and Nationality. <i>London</i> <i>British</i>	Official Number. 145864	Gross Tonnage. 394	Date of Build. 1921-8	Particulars of Classification. +100A1
Number in Register Book					

Registered dimensions from Ship's Register.	LENGTH. 143.2	BREADTH. 24.6	DEPTH. 10.5	UNDER DECK TONNAGE. 280.95
Length on LOADLINE.	143.0	Frame Depth 5 Rule " 3 <i>no spanning</i> <i>+33</i>	Ceiling ✓ Sheer <i>+31</i> <i>7 floors</i> <i>10.71</i>	Peak Tanks
CORRECTED DIMENSIONS.	143.0	24.6	11.02	280.95

* Co-efficient of fineness..... **.724**
Any modification necessary }
[Para. 4 (a) to (e)]* }
Co-efficient as corrected **.72**

Sheer { Stem..... **42½** } **68 ÷ 2 = 34** ...Mean **35.45**
at { Sternpost ... **25½** } **36** **11.15**
.31

Sheer at ½ of the length from { Stem **25½** } **39 ÷ 2 = 19½** ...Mean **35.45**
{ Sternpost **13½** } **÷ .55 = 35.45**

Gradual mean Sheer **19.5**

Standard mean Sheer [Table, Para. 18] **14.58** Correction
Difference..... **4.92 ÷ 4 = 1.23**
§ If limited as Para. 18 (f) **-1¼**

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..... **0 - 3¼**
Correction for Length, if required (Para. 12, 13, and 14)
0 - 3¼
Freeboard by Table A, corrected for shear, and for length, }
if required (Para. 11, 12, 13, and 14) } **1 - 8½**
Difference **1 - 5¼**
Percentage as below..... **33.76%**
5.82

Correction for R. Q. Dk. if engine and boiler openings not }
covered by bridge house (Para. 11) }
Allowance for Deck Erections **-5¾**

	Length.	Length allowed.	Height.
Forecastle.....	19-0 + 3-7 (SH.)	20.17	6-9
Bridge House	9-0 + 1-0	9.66	6-9
† Raised Qr. Dk.....	50-0 × 3.29	45.59	3-0
Poop.....	3.29	✓	
Total	75.42	÷ 143.0 = .527	
Length of Ship	143.0		
Corresponding percentage } (Para. 11, 12, 13, or 14) }	33.76%		

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

Tropical Fresh Water Line above Centre of Disc ...	4	Tropical Fresh Water Freeboard ...	0 - 10½
Fresh Water Line " " ...	2½	Fresh Water " " ...	0 - 8
Tropical Line " " ...	1½	Tropical " " ...	0 - 9
Winter Line below " " ...	1½	Winter " " ...	1 - 0
Winter North Atlantic Line " " ...	3½	Winter North Atlantic " " ...	1 - 2¼

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. **NIL**

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

g. m. m.
10-1-33.

11 JAN 1933

002330-002339-0207

RECEIVED

15 MAR 1933

MARKING FORM

RECEIVED - 5 FEB 1934

RECEIVED

18 JAN 1933