

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 4. 9. 32
Name of Surveyor

Ship's Name.	Port of Registry and Nationality.	Official Number.	Gross Tonnage.	Date of Build.	Particulars of Classification.
BEN SEYR	Ramsey, N.M. British	87585	265	1920	+ 100 A1
Number in Register Book					

Registered dimensions from Ship's Register.	LENGTH.	BREADTH.	DEPTH.	UNDER DECK TONNAGE.
	120.0	22.1	9.0 9.35 floors	187.94
Length on LOADLINE.	120	Frame Depth 5 Rule " 3	Ceiling fitted Sheer +.26	Peak Tanks
CORRECTED DIMENSIONS.	120	21.77	9.56	187.94

Moulded Depth as measured..... 10'-0"

Addition for Keel below base line for draught record..... 73 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..... 120'-0"
Length in Table 120
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 covered577
Thickness of usual wood deck, less stringer 3 - .4 = 2.6
= 1.5 - 1 1/2"

CORRECTION FOR ROUND OF BEAM.

Breadth at Gunwale amidships..... 22.6
Round of Beam 5 1/2
Normal round..... 5 1/2
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.

Co-efficient of fineness..... .75
Any modification necessary }
[Para. 4 (a) to (e)]* }
Co-efficient as corrected75

Sheer { Stem..... 42 }
at { Sternpost ... 21 } 63 ÷ 2 = 31.5 ... Mean 31.56
Sheer at 1/2 of the length from { Stem 23 }
{ Sternpost 11.5 } 34.5 ÷ 2 = 17.25 ... Mean 17.25
Gradual mean Sheer 17.25 ÷ .55 = 31.36
Standard mean Sheer [Table, Para. 18] 18.20
Difference..... 4.05 ÷ 4 = - 1"
§ If limited as Para. 18 (f)

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

Fall in Sheer {
Para. 18 (d) } NIL ÷ 2 =
Length uncovered Correction ✓

ALLOWANCE FOR DECK ERECTIONS:—

Freeboard, Table C..... 22
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) } 1 - 4 3/4
Difference 1 - 2 1/4
Percentage as below..... 35.12
5.0

Correction for R. Q. Dk. if engine and boiler openings not covered by bridge house (Para. 11) - 5
Allowance for Deck Erections

	Length.	Length allowed.	Height.
Forecastle.....	19.75	18.04	6.25
Bridge House	8.75	8.75	7.00
† Raised Qr. Dk.....	40.75	39.05	3.00
Poop.....			
Total	69.25	65.84 × 8	4.39
Length of Ship	120	120	enough
Corresponding percentage { (Para. 11, 12, 13, or 14) }	35.12%		

Freeboard, Table A 1 - 4 3/4
Correction for Sheer 1
1 - 3 3/4
Correction for Length ✓
Allowance for Deck Erections 5
0 - 10 3/4
Correction for Round of Beam..... ✓
Correction for fall in Sheer (if any)..... ✓
Correction for Steel Deck (if required) 1 1/2
0 - 9 1/4
Additions for non-compliance with provisions of }
Para. 11 (d) and (e)† } ✓
Other Corrections (if any) ✓
Winter Freeboard 0 - 9 1/4
Summer Freeboard 1 1/2
0 - 7 3/4
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. NIL

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

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

Tropical Fresh Water Line above Centre of Disc ... 5"	Tropical Fresh Water Freeboard ... 0' - 7 1/2"
Fresh Water Line " " ... 3 1/2"	Fresh Water " " ... 0' - 2 1/2"
Tropical Line " " ... 1 1/2"	Tropical " " ... 0' - 4"
Winter Line below " " ... 1 1/2"	Winter " " ... 0' - 6"
Winter North Atlantic Line " " ... 3 1/2"	Winter " " ... 0' - 9"
	Winter North Atlantic " " ... 0' - 11"

5 SEP 1932

F.W. = 519 = 3 1/2"
40 × 3.75

MARKING FORM
11 JUN 1932
RECEIVED
MARKING FORM
Lloyd's Register
Foundation
35.12.32