

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 26. 9. 32
Name of Surveyor _____

Ship's Name. DIPLOMAT	Port of Registry and Nationality. Liverpool British	Official Number. 145878	Gross Tonnage. 8240	Date of Build. 1921	Particulars of Classification. + 100 A1
Number in Register Book					

Registered dimensions from Ship's Register.	LENGTH. 482.15	BREADTH. 58.4	DEPTH. 33.45	UNDER DECK TONNAGE. 7156.87
Length on LOADLINE.	480.16	Mean Frame Depth Rule 7/14	Ceiling 1/4 Sheer +1.1	Peak 1/4 Tanks 1/4
CORRECTED DIMENSIONS.	480.16	57.69	34.56	2131.87

Moulded Depth as measured..... **35'-10"**

Addition for Keel below base line for draught record..... **3 1/4** 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..... **480.16**
Length in Table **430.00**
Difference **50.16**
Correction for 10ft., Table A. **1.7** Table C.
× Difference divided by 10 **8.52** (if required.)
If 1/10ths length covered divide by 2 **+ 4 1/4"**

Co-efficient of fineness..... **74**

Any modification necessary [Para. 4 (a) to (e)]* } **Tank rises at margin**

Co-efficient as corrected **74**

CORRECTION FOR IRON DECK.

Proportion covered, if less than 1/10ths length covered **60**
Thickness of usual wood deck, less stringer **3 1/2"** - **2"**

Sheer { Stem..... **134** } **196 ÷ 2 = 98** ... Mean
at { Sternpost ... **62** }

Sheer at 1/3 of the length from { Stem **73.75** } **107.87 ÷ 2 = 53.93** ... Mean
{ Sternpost **34.25** }

Gradual mean Sheer **98** **+ .55 = 98**

Standard mean Sheer [Table, Para. 18] **58** Correction
Difference..... **40** **÷ 4 = -10"**

§ If limited as Para. 18 (f)

CORRECTION FOR ROUND OF BEAM.

Breadth at Gunwale amidships..... **58.00**
Round of Beam **17"**
Normal round..... **14 1/2"**
Difference **2 1/2 ÷ 2 = 1 1/4"**

Proportion of Deck uncovered (Para. 19) **1/4** - **1/2"**

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

Rise in Sheer { At front of bridge house..... }
from amidships { At after end of forecastle } ✓

Fall in Sheer { }
Para. 18 (d) { } ✓

Length uncovered Correction

Freeboard, Table A **9'-9 1/4"**
Correction for Sheer **10**
8'-11 1/4"
Correction for Length **4 1/4**
9'-3 3/4"
Allowance for Deck Erections **11 1/4**
8'-4 1/4"
Correction for Round of Beam..... **2**
8'-3 3/4"

ALLOWANCE FOR DECK ERECTIONS :—

Freeboard, Table C..... **6'-7 1/4"**

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) } **8'-11 1/4"**

Difference **2'-4"**

Percentage as below..... **40%**

Correction for Steel Deck (if required) **2**
8'-1 3/4"

Additions for non-compliance with provisions of Para. 11 (a) and (e) } ✓

Other Corrections (if any) ✓

Correction for R. Q. Dk. if engine and boiler openings not covered by bridge house (Para. 11) } **- 11 1/4"**

Allowance for Deck Erections

Winter Freeboard **8'-1 3/4"**
Summer Freeboard **7'-7"**
Indian Summer Freeboard **7'-0 1/4"**
N. A. Winter Freeboard ✓

	Length.	Length allowed.	Height.
Forecastle.....	51.16	51.16	7-5
Bridge House.....	187.5	183.81	8-0
† Raised Qr. Dk.....			
Poop.....	57.29	57.04	7.25
Total	289.01		
Length of Ship	480.16	= .60	
Corresponding percentage { (Para. 11, 12, 13, or 14) } 40%			

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 ...	14 3/4"	Tropical Fresh Water Freeboard ...	6'-4 1/4"
Fresh Water Line " " " " ...	7 3/4"	Fresh Water " " " " ...	6'-11 1/4"
Tropical Line " " " " ...	7 1/2"	Tropical " " " " ...	7'-0"
Winter Line below " " " " ...	6 1/2"	Winter " " " " ...	8'-1 1/2"
Winter North Atlantic Line " " " " ...	✓	Winter North Atlantic " " " " ...	✓

28 SEP 1932

F.W. 14243
40 × 55.14 = 4.83 MARKING FORM
RECEIVED 22 AUG 1934
MARKING FORM
RECEIVED 28 OCT 1932

W382-0028

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