

W515-0196

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(For London Office only.)

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 12/4/32
Name of Surveyor _____

Ship's Name. **ITALIAN PRINCE.**
Port of Registry and Nationality. **Liverpool British**
Official Number. **146637**
Gross Tonnage. **✓**
Date of Build. **1921.**
Particulars of Classification. **+ 100 A1 Shelter Deck with freeboard.**

Registered dimensions from Ship's Register.	LENGTH. 363.3	BREADTH. 52.15	DEPTH. 22.35	UNDER DECK TONNAGE. 2894.26
Length on LOADLINE.	363.0	Frame Depth Rule 5 1/2	Ceiling fitted Sheer -1.16	Peak Incl. Tanks Increased depth of 0.08 for aft 4 1/2
Corrected DIMENSIONS.	363.0	51.40	21.19	2942.25

Moulded Depth as measured..... 24'-9"
Addition for Keel below base line for draught record..... inches.

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

Co-efficient of fineness..... .452.
Any modification necessary [Para. 4 (a) to (e)]* - .02 C.O.B.
Co-efficient as corrected43

CORRECTION FOR LENGTH.

Length of Ship on Loadline..... 363.0
Length in Table 294.0
Difference 66.0

Correction for 10ft., Table A. 1.3 Table C.
× Difference divided by 10 8.58 (if required.)
If 1/10ths length covered divide by 2 4.29 + 4 1/2

Sheer due to Camber only.

Sheer {Stem..... 13 } 21 1/2 ÷ 2 = 10 1/2 ... Mean
at {Sternpost ... 8 1/2 }

Sheer at 1/2 of the length from {Stem 6 1/2 } 9 ÷ 2 = 4 1/2 ... Mean
{Sternpost 2 1/2 }

Gradual mean Sheer 1/2 of Camber allowed. 4.33.
Standard mean Sheer [Table, Para. 18] 46.30. Correction
Difference..... 41.94 ÷ 4 = +10 1/2.

§ If limited as Para. 18 (f)

CORRECTION FOR IRON DECK.

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

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

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

CORRECTION FOR ROUND OF BEAM.

Breadth at Gunwale amidships..... 52'-0"
Round of Beam 1'-1"
Normal round..... 1'-1"
Difference Nil + 2 = Nil

Proportion of Deck uncovered (Para. 19)

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

ALLOWANCE FOR DECK ERECTIONS :-

Freeboard, Table C..... 2'-5 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) } 6'-2 1/2"
Difference 3'-9"
Percentage as below 94.4.
42.48

Correction for R. Q. Dk. if engine and boiler openings not covered by bridge house (Para. 11) } 3'-6 1/2"

Freeboard, Table A 5'-4"
Correction for Sheer + 10 1/2"
Correction for Length + 4 1/2"
Allowance for Deck Erections 3'-6 1/2"
Correction for Round of Beam..... 3'-0 1/2"

Correction for Round of Beam.....
Correction for fall in Sheer (if any).....
Correction for Steel Deck (if required) -3 1/2"
2'-8 1/2"

Additions for non-compliance with provisions of Para. 11 (d) and (e) } ✓
Other Corrections (if any)

	Length.	Length allowed.	Height.
Forecastle.....	324.45	324.45	8'-9"
Bridge House			
+ Raised Q. Dk. 4.00			
Poop.....	31.25	31.25	8'-9"
Total	363.00	359.00	
		2.00	1/2 diff
Length of Ship		361.00	
Corresponding percentage (Para. 11, 12, 13, or 14)	94.4	363.00	= 99.4

Winter Freeboard 2'-8 3/4"
Summer Freeboard 2'-4"
Indian Summer Freeboard 1'-11 1/2"
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 2'-8 3/4"
Summer " " " " 2'-4"
Indian Summer " " " " 1'-11 1/2"
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	10 3/4"	Tropical Fresh Water Freeboard	2'-3 3/4"
Fresh Water Line	6 1/2"	Fresh Water	1'-5"
Tropical Line	4 1/2"	Tropical	1'-11 1/2"
Winter Line below	5"	Winter	2'-8 1/2"
Winter North Atlantic Line		Winter North Atlantic	

13 APR 1932

RECEIVED 24 APR 1932
RECEIVED 26 APR 1932

Fresh Water. $\frac{8998}{40 \times 36.18} = 6.22 = 6 1/4"$

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