

# Lloyd's Register of Shipping

## SURVEYS FOR FREEBOARD.

PARTICULARS IN RESPECT OF STEAM SHIPS HAVING SPAR OR AWNING DECKS.

Port of Survey  
Date of Survey 2-6-32  
Name of Surveyor

Ship's Name. <b>Q.S.S. MAURETANIA</b>	Port of Registry and Nationality. <b>BRITISH LIVERPOOL</b>	Official Number. <b>124093.</b>	Gross Tonnage. <b>31938.</b>	Date of Build. <b>1907.</b>	Particulars of Classification. <b>+100A.1.</b>
Number in Register Book					

Registered dimensions from Ship's Register.	LENGTH. <b>760</b>	BREADTH. <b>88.0</b>	DEPTH. M.D. 37.1 U.D. 45.1 S.D. 56.1	UNDER DECK Tonnage.
Length on LOADLINE		Frame Depth Rule	Ceiling Sheer <b>-.66</b>	Peak Tanks
CORRECTED DIMENSIONS.	<b>760</b>	<b>88.0</b>	<b>44.44</b>	<b>19862.78</b>

Co-efficient of fineness ..... **.67**  
 Any modification necessary [Para. 4 (a) to (e)] } **C.D.B.**  
 Co-efficient as corrected ..... **.65**      **LOWEST = .68.**

Allowance for strength in excess of Lloyd's rules =

State particulars—

DEPTH FROM TOP OF WOOD SHEATHING SHELTER DECK AT SIDE TO TOP OF OUTER KEEL PLATE = **61'-2 1/4"**  
 FLAT KEEL OUTER THICKNESS = **1**  
**61'-3 1/4"**  
 DRAUGHT **36'-3"**  
 FREEBOARD FROM WOOD SHEATHING SHELTER DK. AT SIDE **25'-0"**

Sheer at Stem ..... **97 1/4"** at 1/2 length from Stem ..... **54 1/2"**  
 Sternpost... **38"** " " " Sternpost... **14 1/4"**  
 Drop in Sheer abaft amidships..... **2 1/4"**

SHELTER DECK  
 Round of Spar deck Beam..... **18"**  
 " " Main-deck " .....

	Length	x	Height.	State if open or closed at ends.
Forecastle .....		x		
Bridge.....		x	<b>COMPLETE SHELTER DECK.</b>	
Poop.....		x		

Moulded Depth as measured FROM TOP OF OUTER KEEL PLATE. **50'-7"** UPPER Main Deck.  
**60'-8 3/4"** SHELTER Spar or Awning Deck.

DEPTH FROM TOP OF OUTER KEEL PLATE TO TOP OF WOOD SHEATHING AT SIDE OF SHELTER DECK = **61'-2 1/4"**  
 " UPPER " = **50'-10 1/2"**  
 DOES NOT INCLUDE 1" PARQUETRY.

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

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

CORRECTION FOR LENGTH:—

Length of Ship on Load Line..... **760.0**  
 Length in Table..... **607.0**  
 Difference..... **153.0**  
 Correction for 10ft..... **.8**  
 x Difference ÷ 10 = **+12 1/4"**

Height of "Tween Decks..... **BEAM TO BEAM 10'-1 3/4" SIDE.**  
**11'-0" CENTRE.**  
 (From top of beam to top of beam at side)  
 Correction for Height of "Tween Decks in Spar-decked Ships.....

Freeboard Table **B. & C**..... **11'-1"**  
 Correction for Length..... **+1'-0 1/4"**  
**12'-1 1/4"**  
 Correction for Height of "Tween Decks in Spar-decked Ships..... **10'-1 1/2"**  
**22'-3"**

Correction for Strength in excess of Lloyd's rules.....

Correction for Iron Deck if required.....

Other Corrections (if any)..... **ADDITION TO CORRESPOND TO 36'-3" DRAUGHT. 2'-9"**

Winter Freeboard.....  
 Summer Freeboard..... } **25'-0"**  
 Indian Summer Freeboard.....  
 N.A. Winter Freeboard.....

Correction necessary because clearside amidships measured in accordance with the Statute is not taken at inter-section 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, <del>Steel</del> Deck:—				<b>25'-0"</b>
Tropical Fresh Water Line above Centre of Disc ...	<b>9 1/4"</b>	Tropical Fresh Water Freeboard ...	<b>24'-2 3/4"</b>	
Fresh Water Line " " ...	<b>9 1/4"</b>	Fresh Water " " ...	<b>24'-2 3/4"</b>	
Tropical Line " " ...	<b>NIL.</b>	Tropical " " ...	<b>25'-0"</b>	
Winter Line below " " ...	<b>NIL.</b>	Winter " " ...	<b>25'-0"</b>	
Winter North Atlantic Line ..	<b>✓</b>	Winter North Atlantic ..		

$$F.W. = \frac{41648}{40 \times 111.47} = 9.34 = 9 \frac{1}{4}$$

MARKING FORM

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RECEIVED 22 JUN 1933

RECEIVED 10 JUN 1932

Do all the Frames extend to the top Height in the Spar deck?

Awning deck?

Do all the Frames extend to the top height in the Poop?

Bridge House?

Forecastle?

To what height do the Reverse Frames extend?

Has the Poop an efficient Iron Bulkhead at the fore end?

Give particulars of the means for closing the openings in Bulkhead

Has the Bridge House an efficient Bulkhead at the fore end?

Is the Poop connected with the Bridge House?

Give particulars of the means for closing the openings in Bulkhead

What is the thickness of the Bridge Front plating? and Coaming plate?

Give scantlings and spacing of the Stiffeners

Are bracket plates fitted at each end of the Stiffeners?

Are hor'l. brackets fitted connecting Bridge Bulk'd. with Bulwarks?

Has the Bridge House an efficient Iron Bulkhead at the after end?

How are the openings closed?

Is the Forecastle at least as high as the main or top-gallant rail?

Has the Forecastle an efficient Iron or Wood Bulk'd. at after end?

Are the Engine and Boiler openings covered by a Bridge, Poop, or enclosed by a Strong Iron or Steel Deckhouse?

If the openings are not so protected are the exposed parts of the Casings efficiently constructed?

Give thickness of plating; scantlings and spacing of Stiffeners

What is the height of the exposed Casings?

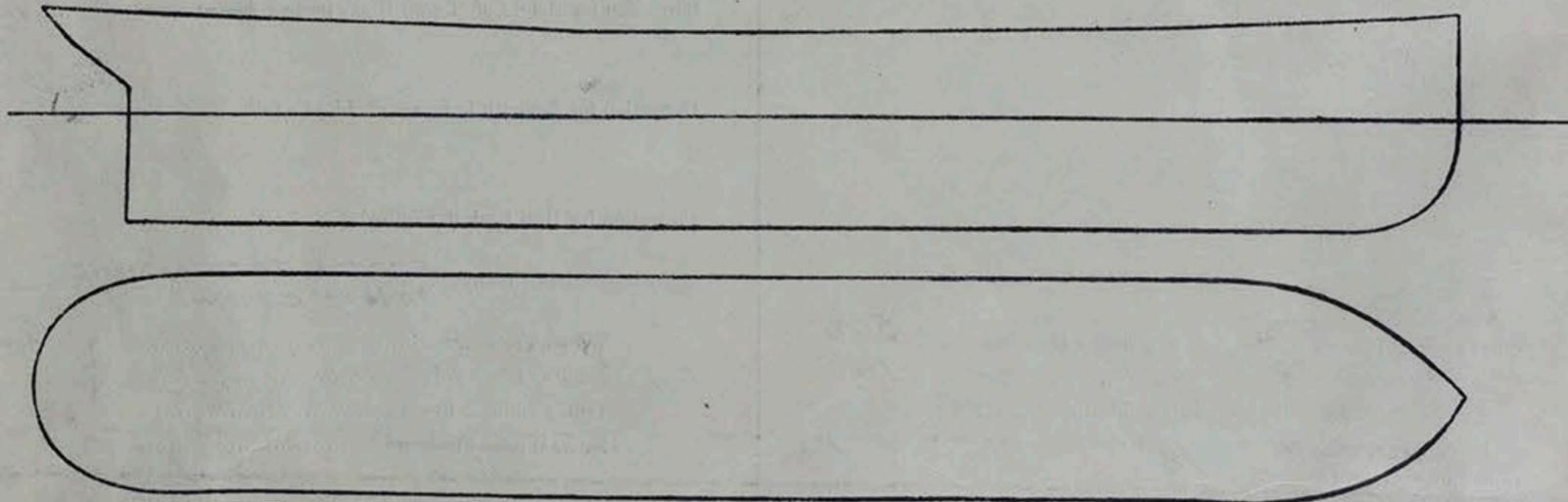
Are suitable means provided for closing all openings in them in bad weather?

Are the Weather Deck Hatchways efficiently constructed and at least equal to the requirements of Section 28 of the Rules for 1904-5? Give particulars below:—

Position and Size.		Ship.		Rule.		Ship.		Rule.		Ship.		Rule.	
Item.													
COAMING.	Height above top of DECK												
	Thickness	Sides.....											
		Ends.....											
SHIFTING BEAMS OR WEB PLATES.	Number .....												
	Section and Scantlings .....												
		Material .....											
* FORE AND AFTERS.	Number .....												
	Section and Scantlings .....												
		Material .....											
HATCHES	Thickness .....												
	Remarks.....												

\* When the Fore and Afters are of wood the depth should be stated from the underside of the hatches.

(If the sill of the lowest side scuttle will be less than 6 inches above the Indian Summer Load Line if assigned under the tables, state vertical distance from top of deck at side amidships to lower edge of lowest side scuttle.)



Show hereon line of Floors or Tank Top with position of any Breaks in same; also height of Peak Tank tops, &c., &c.

State any special features in the construction of the Vessel

Builder's name and yard number

Names of sister vessels

Owners

Address

Fee £

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