

Index No. _____
(For London Office only.)

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 24 . 4 . 33

Name of Surveyor

Ship's Name.		Port of Registry and Nationality.	Official Number.	Gross Tonnage.	Date of Build.	Particulars of Classification.
BALTRAFFIC		London	142597	3297	1918	+ 100 A1
Number in Register Book		British				
Registered dimensions from Ship's Register.	LENGTH.	BREADTH.	DEPTH.	UNDER DECK TONNAGE.		
	331.3	46.8	23.2	2881.03		
Length on LOADLINE.		Frame Depth 9 Rule " 53 33	Ceiling + 20 Sheer + 1.00	Peak Tanks } Incl.		
	330.625	45.55	24.40	2881.03		
CORRECTED DIMENSIONS.						
Co-efficient of fineness.....	768					
Any modification necessary { [Para. 4 (a) to (e)]* }	02					
Co-efficient as corrected	75					
Sheer { Stem.....102 } at { Sternpost ... 55 }	157	÷ 2 = 78.5...Mean				
Sheer at 1/8 of the length from { Stem 58 } { Sternpost 29 }	87	÷ 2 = 43.5...Mean				
Gradual mean Sheer	78.5 + 43.5	2 = 78.79				
Standard mean Sheer [Table, Para. 18]	43.06	Correction				
Difference.....	35.73	÷ 4 = 8.93				
§ If limited as Para. 18 (f)						
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 ✓				
ALLOWANCE FOR DECK ERECTIONS :—						
Freeboard, Table C.....	2' - 8 3/4"					
Correction for Length, if required (Para. 12, 13, and 14)	+ 1 3/4"					
Freeboard by Table A, corrected for sheer, and for length, if required (Para. 11, 12, 13, and 14) }	5 - 2 1/4"					
Difference	2 - 3 3/4"					
Percentage as below.....	31.04%					
Correction for R. Q. Dk. if engine and boiler openings not covered by bridge house (Para. 11) }	- 8 1/2"					
Allowance for Deck Erections						
Forecastle.....	28.25	Length allowed. 28.25	Height. 7' - 6"			
Bridge House	98.00 + (24.1 x 3/4)	99.33	7' - 6"			
† Raised Qr. Dk.....						
Poop.....	33.00	33.00	7' - 6"			
Total	159.25	160.75				
Length of Ship	330.625	330.625				
Corresponding percentage { (Para. 11, 12, 13, or 14) }	31.041%					
Moulded Depth as measured..... 25' - 6" ✓						
Addition for Keel below base line for draught record.... 2 1/2 inches.						
CORRECTION FOR LENGTH.						
Length of Ship on Loadline..... 330.625						
Length in Table 306.000						
Difference 24.625						
Correction for 10ft., Table A. 1.3 Table C. . 7						
× Difference divided by 10 3.20 (if required.) 1.72						
If 1/10ths length covered divide by 2 + 3 1/4 ✓ + 1 3/4						
CORRECTION FOR IRON DECK.						
Proportion covered, if less than 1/10ths length covered 4863						
Thickness of usual wood deck, less stringer 32 - 324 = .26						
3" sheathing fitted in wells. .26 x .49 = .13 - 1/4						
CORRECTION FOR ROUND OF BEAM.						
Breadth at Gunwale amidships..... 46.5						
Round of Beam 12"						
Normal round..... 11 3/4"						
Difference ✓ ÷ 2 = ✓						
Proportion of Deck uncovered (Para. 19)						
Freeboard, Table A 68.00 5' - 8"						
Correction for Sheer - 8.93 - 9						
Correction for Length + 3.20 + 3 1/4						
Allowance for Deck Erections - 8.61 - 8 1/2						
Correction for Round of Beam..... ✓ 4 - 5 3/4						
Correction for fall in Sheer (if any)..... ✓						
Correction for Steel Deck (if required) - 13 ✓ - 1/4 4' - 5 1/2"						
Additions for non-compliance with provisions of { Para. 11 (d) and (e) } ✓						
Other Corrections (if any) No sheathing in way of marking. - 3 1/4 4 - 2 1/4						
Winter Freeboard 4' - 2 1/4"						
Summer Freeboard 3' - 10 1/2"						
Indian Summer Freeboard 3' - 4 5/8"						
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. ✓						
Winter Freeboard from deck line 8 1/2						
Summer " " " " 24.3						
Indian Summer " " " "						
N. A. Winter " " " "						

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

Tropical Line, Winter Line, Fresh Water Line			Tropical Line, Winter Line, Fresh Water Line		
Tropical Fresh Water Line above Centre of Disc ...	...	10 $\frac{1}{4}$ "	Tropical Fresh Water Freeboard ...	...	2' - 11 $\frac{3}{4}$ "
Fresh Water Line " " ...	...	6"	Fresh Water " " ...	...	3' - 4"
Tropical Line " " ...	...	4 $\frac{1}{4}$ "	Tropical " " ...	...	3' - 5 $\frac{3}{4}$ "
Winter Line below " " ...	...	4 $\frac{1}{4}$ "	Winter " " ...	...	4' - 2 $\frac{1}{4}$ "
Winter North Atlantic Line " " ...	...	✓	Winter North Atlantic " " ...	...	✓

01,9,32. T.

MARKING FORM
1-9 OCT 1950
RECEIVED...

MARKING FORM RE
25 APR 1938