

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 Newcastle
Date of Survey April 1932
Name of Surveyor

Ship's Name. BAJESTON	Port of Registry and Nationality. <u>Newcastle</u> <u>British</u>	Official Number. <u>149451</u>	Gross Tonnage.	Date of Build. <u>1927</u>	Particulars of Classification. <u>+ 100 A.1.</u>
Number in Register Book					
Registered dimensions from Ship's Register. Length on LOADLINE.	LENGTH. <u>395.5</u> <u>395.0</u>	BREADTH. <u>54.0</u> Frame Depth <u>15</u> Rule <u>6</u> <u>9</u> <u>9 x 2 = 1.5</u> <u>sp. ceiling</u> <u>fitted</u>	DEPTH. <u>29.10</u> No. Ceiling <u>+ 20</u> Sheer <u>+ 1.34</u> <u>LEVEL TANK</u>	UNDER DECK TONNAGE. <u>5138.35</u> Peak INCLUDED Tanks <u>+ 3.73 TONS</u> FOR RAISED TANK AFT.	Moulded Depth as measured..... <u>31'-6"</u> Addition for Keel below base line for draught record..... <u>1 3/4</u> inches.
CORRECTED DIMENSIONS.	<u>395.0</u>	<u>52.50</u>	<u>30.64</u>	<u>5142.08</u>	

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..... 395.0
Length in Table 378.0
Difference 17.0
Correction for 10ft., Table A. 1.6 Table C. .8
× Difference divided by 10 2.72 (if required.) 1.36
If 1/10ths length covered divide by 2 + 2 3/4 + 1 1/4

CORRECTION FOR IRON DECK.

Proportion covered, if less than 1/10ths length covered4475
Thickness of usual wood deck, less stringer 3 1/2
- 1 1/2

CORRECTION FOR ROUND OF BEAM.

Breadth at Gunwale amidships..... 53'-2 3/4"
Round of Beam 15
Normal round..... 13.31
Difference 1.69 ÷ 2 = .84
Proportion of Deck uncovered (Para. 19) ... 55.35 .464 - 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 { [Para. 18 (e)] At after end of forecastle

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

Correction

ALLOWANCE FOR DECK ERECTIONS:—

Freeboard, Table C..... 5'-0 3/4"
Correction for Length, if required (Para. 12, 13, and 14) + 1 1/4
Freeboard by Table A, corrected for sheer, and for length, if required (Para. 11, 12, 13, and 14) } 5 - 2
Difference 7 - 6 1/2
Percentage as below..... 28.29

Correction for R. Q. Dk. if engine and boiler openings not covered by bridge house (Para. 11) } - 8"
Allowance for Deck Erections

	Length.	Length allowed.	Height.
Forecastle.....	<u>35.25</u>	<u>35.25</u>	<u>8.0</u>
Bridge House.....	<u>107.79</u>	<u>2-9 1/2 O.H.</u>	<u>106.39</u>
† Raised Qr. Dk.....	<u>34.75</u>	<u>34.75</u>	<u>8.0</u>
Poop.....	<u>34.75</u>	<u>34.75</u>	<u>8.0</u>
Total	<u>395</u>	<u>176.39</u>	<u>.4475</u>
Length of Ship	<u>395</u>	<u>395.0</u>	
Corresponding percentage { <u>28.29</u> (Para. 11, 12, 13, and 14) }			

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 6'-8 1/2"
Summer Freeboard 5 3/4 6'-2 3/4"
Indian Summer Freeboard 5'-9"
N. A. Winter Freeboard

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 ... 12 1/2 ...
Fresh Water Line " " ... 7 ...
Tropical Line " " ... 5 1/2 ...
Winter Line below " " ... 6 ...
Winter North Atlantic Line " " ...

Tropical Fresh Water Freeboard ... 5'-2" ...
Fresh Water " " ... 5'-7 1/2" ...
Tropical " " ... 5'-9" ...
Winter " " ... 6'-8 1/2" ...
Winter North Atlantic " " ...

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