

# 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 14-12-32

Name of Surveyor

Ship's Name. <b>CITY OF VANCOUVER.</b>	Port of Registry and Nationality. <b>Vancouver Canadian</b>	Official Number. <b>150255</b>	Gross Tonnage. <b>5697</b>	Date of Build. <b>1920-10</b>	Particulars of Classification. <b>+100 A1</b>
Number in Register Book					

  

Registered dimensions from Ship's Register.	LENGTH. <b>410.5</b>	BREADTH. <b>54.1</b>	DEPTH. <b>27.5</b>	UNDER DECK TONNAGE. <b>5122.08</b>	Moulded Depth as measured..... <b>29-9</b>	NOTE.— If the depth is measured when vessel is afloat, the details of measurement should be reported.
Length on LOADLINE.	<b>410.25</b>	Frame Depth 10' Ceiling Rule <b>6</b> Sheer <b>+1.39</b> <b>4</b> Depth to Tank <b>+1.6</b> <b>- .66</b> Depth to Tank <b>27.16</b>	Peak Tanks } incl		Addition for Keel below base line for draught record..... inches.	
CORRECTED DIMENSIONS.	<b>410.25</b>	<b>53.44</b>	<b>28.71</b>	<b>5122.08</b>		

  

Co-efficient of fineness.....	<b>.81</b>
Any modification necessary [Para. 4 (a) to (e)]*	<b>-.02 C.D.B.</b>
Co-efficient as corrected .....	<b>.79</b>

  

Sheer { Stem..... <b>140</b> at { Sternpost ... <b>71</b>	<b>211 ÷ 2 = 105.5..Mean</b>
Sheer at 1/2 of the length from { Stem <b>71</b> Sternpost <b>40.5</b>	<b>111.5 ÷ 2 = 55.75..Mean</b> <b>÷ .55 = 101.36</b>
Gradual mean Sheer .....	<b>101.36</b>
Standard mean Sheer [Table, Para. 18] .....	<b>51.02</b>
Difference.....	<b>50.34 ÷ 4 = 12.58</b>
§ If limited as Para. 18 (f) .....	<b>-12 1/2</b>

  

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.....	<b>4-4</b>		
Correction for Length, if required (Para. 12, 13, and 14) .....	<b>+ 4 1/4</b>		
Freeboard by Table A, corrected for sheer, and for length, if required (Para. 11, 12, 13, and 14) }	<b>7-2 1/4</b>		
Difference .....	<b>2-6</b>		
Percentage as below.....	<b>32.08%</b>		
	<b>9.62</b>		
Correction for R. Q. Dk. if engine and boiler openings not covered by bridge house (Para. 11) }	<b>- 9 1/2</b>		
Allowance for Deck Erections .....			

  

	Length.	Length allowed.	Height.
Forecastle.....	<b>47.0</b>	<b>47.0</b>	<b>8-0</b>
Bridge House .....	<b>114.75</b>	<b>114.75</b>	<b>8-6</b>
† Raised Qr. Dk.....			
Poop.....	<b>43.75</b>	<b>43.75</b>	<b>7-9</b>
Total .....	<b>205.5</b>	<b>205.5</b>	<b>501</b>
Length of Ship .....	<b>410.5</b>		
Corresponding percentage { (Para. 11, 12, 13, or 14) }	<b>32.08%</b>		

  

Freeboard, Table A .....	<b>7-6 3/4</b>
Correction for Sheer .....	<b>-1-0 1/2</b>
Correction for Length .....	<b>+ 8</b>
Allowance for Deck Erections .....	<b>7-2 1/4</b>
Correction for Round of Beam.....	<b>- 9 1/2</b>
Correction for Steel Deck (if required) .....	<b>6-4 3/4</b>
Additions for non-compliance with provisions of Para. 11 (d) and (e) † }	<b>- 1 3/4</b>
Other Corrections (if any) .....	<b>6-3</b>
Winter Freeboard .....	<b>6-3</b>
Summer Freeboard .....	<b>5-9 3/4</b>
Indian Summer Freeboard .....	<b>5-4 1/2</b>
N. A. Winter Freeboard .....	<b>NIL</b>
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. }	<b>NIL</b>
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: <b>1772 = 5'-9 3/4"</b>			
Tropical Fresh Water Line above Centre of Disc	<b>292... = 11 1/2</b>	Tropical Fresh Water Freeboard	<b>14.80 = 4'-10 1/4"</b>
Fresh Water Line	<b>152... = 6</b>	Fresh Water	<b>16.20 = 5'-3 3/4"</b>
Tropical Line	<b>140... = 5 1/2</b>	Tropical	<b>16.32 = 5'-4 1/4"</b>
Winter Line below	<b>127... = 5</b>	Winter	<b>18.99 = 6'-2 3/4"</b>
Winter North Atlantic Line	<b>✓ ...</b>	Winter North Atlantic	<b>✓ ...</b>

16 DEC 1932

MARKING FORM  
25 AUG 1932  
RECEIVED

MARKING FORM  
14 AUG 1933  
RECEIVED

MARKING FORM  
15 NOV 1933  
RECEIVED

MARKING FORM  
21 JAN 1933  
RECEIVED

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