

# Lloyd's Register of Shipping.

## SURVEYS FOR FREEBOARD.—STEAM SHIPS.

PARTICULARS RELATING TO ~~ALL~~ STEAM SHIPS ~~WITH~~ 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 *Falmouth*  
Date of Survey *24.5.6 of Feb. 1932*  
Name of Surveyor

Ship's Name. <b>LA CRESCENTA</b>		Port of Registry and Nationality. <i>London</i> <i>British</i>		Official Number. <b>147519</b>	Gross Tonnage. <b>5880</b>	Date of Build. <b>1923</b>	Particulars of Classification. <b>*100A1 Carrying petroleum in bulk</b>
Number in Register Book							

  

Registered dimensions from Ship's Register.	LENGTH. <b>400</b>	BREADTH. <b>53</b>	DEPTH. <b>32.8</b>	UNDER DECK TONNAGE. <b>5631.25</b>	Moulded Depth as measured..... <b>35'-6"</b> <i>Wood deck less stringer</i> - <b>3 1/2</b> <b>35'-2 1/2</b> to use	NOTE.—If the depth is measured when vessel is afloat, the details of measurement should be reported.
Length on LOADLINE.	<b>399.5</b>	Frame Depth # Rule <b>7/4</b> <i>No stringing + .33</i>	Ceiling + <b>.20</b> Sheer + <b>.94</b>	Peak Tanks <b>1 line in above</b>	Addition for Keel below base line for draught record..... <b>2</b> inches.	
CORRECTED DIMENSIONS.	<b>399.5</b>	<b>52.67</b>	<b>33.94</b>	<b>5631.25</b>		

  

Co-efficient of fineness.....	<b>.788</b>	
Any modification necessary [Para. 4 (a) to (e)]*	<b>-.02</b>	<i>for C.D.B.</i>
Co-efficient as corrected .....	<b>.77</b>	

  

Sheer { Stem..... <b>11 1/4</b> at Sternpost ... <b>54</b>	<b>168</b>	$\div 2 =$	<b>84</b>	Mean <b>84.09</b> <i>49.92</i> <i>34.14</i> <i>.94</i>
Sheer at 1/2 of the length from { Stem <b>62 3/4</b> Sternpost <b>29 3/4</b>	<b>92.5</b>	$\div 2 =$	<b>46.25</b>	Mean <b>46.25</b> <i>46.25</i> <i>46.25</i> <i>46.25</i>
Gradual mean Sheer .....	<b>46.25</b>			
Standard mean Sheer [Table, Para. 18] .....	<b>29.97</b>			Correction
Difference.....	<b>16.28</b>	$\div 4 =$	<b>4.07</b>	
§ If limited as Para. 18 (f) .....	<b>29.97</b>	$\div 4 =$	<b>7.49</b>	<b>- 3 3/4</b>

  

Rise in Sheer { At front of bridge house..... ✓ from amidships { [Para. 18 (e)] At after end of forecastle ..... ✓	
Fall in Sheer { Para. 18 (d) } $\div 2 =$	
Length uncovered .....	Correction

  

ALLOWANCE FOR DECK ERECTIONS:—	
Freeboard, Table C..... <b>(9 - 8 1/4) - (3 - 2 1/2)</b>	<b>6 - 5 3/4</b>
Correction for Length, if required (Para. 12, 13, and 14) .....	<b>- 1 3/4</b>
Freeboard by Table A, corrected for length, if required (Para. 11, 12, 13, and 14) .....	<b>9 - 4 1/4</b>
Difference .....	<b>3 - 0 1/4</b>
Percentage as below.....	<b>18.87%</b>

  

Correction for R. Q. Dk. if engine and boiler openings not covered by bridge house (Para. 11) .....	
Allowance for Deck Erections .....	<b>- 6 3/4</b>

  

	Length.	Length allowed.	Height.
Forecastle.....	<b>37'-6" + 3" overhang</b>	<b>37'-7 1/2"</b>	<b>7-6</b>
Bridge House .....	<b>33'-0" span</b>	<b>16'-6"</b>	<b>7-6</b>
Roop.....	<b>66'-0" + 17" overhang</b>	<b>66'-8 1/2"</b>	<b>7-6</b>
Total .....	<b>136'-6" + 20" overhang</b>	<b>120'-10"</b>	<b>302</b>
Length of Ship .....	<b>399.5</b>	<b>399.5</b>	
Corresponding percentage { (Para. 11, 12, 13, or 14) } .....	<b>18.87%</b>		

  

Freeboard, Table A .....	<b>9 - 8 1/4</b>
Correction for Sheer .....	<b>3 3/4</b>
Correction for Length .....	<b>- 4</b>
Allowance for Deck Erections .....	<b>- 6 3/4</b>
Correction for Round of Beam.....	<b>+ 1 1/4</b>
Correction for fall in Sheer (if any).....	
Correction for Steel Deck (if required) .....	
Additions for non-compliance with provisions of { Para. 11 (d) and (e) } .....	
Other Corrections (if any) .....	

  

Winter Freeboard .....	<b>8 - 6</b>
Summer Freeboard .....	<b>7 - 11 1/2</b>
Indian Summer Freeboard .....	<b>6 - 5</b>
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.	
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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 ...	<b>14 1/4</b>
Fresh Water Line " " " " .....	<b>7 3/4</b>
Tropical Line " " " " .....	<b>6 1/2</b>
Winter Line below " " " " .....	<b>6 1/2</b>
Winter North Atlantic Line " " " " .....	<b>-</b>

  

Tropical Fresh Water Freeboard .....	<b>7 - 11 1/4</b>
Fresh Water " " " " .....	<b>7 - 3 1/2</b>
Tropical " " " " .....	<b>7 - 4 3/4</b>
Winter " " " " .....	<b>8 - 5 3/4</b>
Winter North Atlantic " " " " .....	

117 MAY 1932

W604-0979

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28 JUL 1932