

6 MAR 1933

Rpt. 11b.

Index No. 12022
(For London Office only.)

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 Helsingborg
Date of Survey 26th + 27th Aug. 1932
Name of Surveyor 100A1

Ship's Name.	Port of Registry and Nationality.	Official Number.	Gross Tonnage.	Date of Build.	Particulars of Classification.
<u>S/S. WALBORG</u>	<u>Örebrohamm</u> <u>Swedish</u>	<u>2969</u>	<u>1483</u>	<u>1896-11</u>	<u>100A1</u>
Number in Register Book					
Registered dimensions from Ship's Register.	LENGTH. <u>255</u>	BREADTH. <u>37.0</u>	DEPTH. <u>15.4</u>	UNDER DECK TONNAGE. <u>1195.9</u>	Moulded Depth as measured..... <u>17.9</u>
Length on LOADLINE.	<u>255</u>	Frame Depth <u>4 1/2</u> Rule „ <u>4 1/2</u>	Ceiling <u>15.4</u> Sheer <u>+ 31</u>	Peak Tanks	Addition for Keel below base line for draught record.....inches.
CORRECTED DIMENSIONS.	<u>255</u>	<u>37.0</u>	<u>15.71</u>	<u>1195.9</u>	
Co-efficient of fineness..... <u>81</u>					
Any modification necessary [Para. 4 (a) to (e)]* <u>C. D. B</u>					
Co-efficient as corrected <u>79</u>					
Sheer { Stem..... <u>60</u> } <u>93</u> ÷ 2 = <u>46.5</u> ...Mean at { Sternpost ... <u>33</u> }					
Sheer at 1/3 of the length from { Stem <u>36.5</u> } <u>55.5</u> ÷ 2 = <u>27.75</u> ...Mean Sternpost <u>19</u> }					
Gradual mean Sheer					
Standard mean Sheer [Table, Para. 18] <u>35.5</u> Correction					
Difference..... <u>11</u> ÷ 4 = <u>- 2 3/4</u>					
§ If limited as Para. 18 (f)					
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..... <u>0 - 11/2</u>					
Correction for Length, if required (Para. 12, 13, and 14)					
Freeboard by Table A, corrected for sheer, and for length, if required (Para. 11, 12, 13, and 14) } <u>3 - 0 1/2</u>					
Difference <u>2 - 1</u>					
Percentage as below..... <u>54.25%</u>					
Correction for R. Q. Dk. if engine and boiler openings not covered by bridge house (Para. 11) } <u>13 1/2</u>					
Allowance for Deck Erections					
Forecastle.....	Length. <u>28.3</u>	Length allowed. <u>28.3</u>	Height. <u>7.0</u>		
Bridge House	<u>68</u>	<u>68</u>	<u>7.0</u>		
† Raised Qr. Dk.....	<u>94</u> × <u>3 1/2</u> = <u>4.66</u>	<u>81</u>	<u>3.6</u>		
Poop.....	<u>190.3</u> = <u>746</u>	<u>177.3</u> = <u>695</u>			
Total	<u>255</u>	<u>255</u>			
Length of Ship					
Corresponding percentage { <u>54.25%</u> (Para. 11, 12, 13, or 14) }					
SUMMER FREEBOARD amidships from Centre of Disc to top of Deck Line, Wood, Steel, Deck :—					
Tropical Fresh Water Line above Centre of Disc <u>6 1/2</u> = <u>165</u> Tropical Fresh Water Freeboard <u>1 - 7</u> = <u>483</u>					
Fresh Water Line „ „ <u>4</u> = <u>102</u> Fresh Water „ „ <u>1 - 0 1/2</u> = <u>318</u>					
Tropical Line „ „ <u>2 1/2</u> = <u>63</u> Tropical „ „ <u>1 - 3</u> = <u>381</u>					
Winter Line below „ „ <u>2 1/2</u> = <u>63</u> Winter „ „ <u>1 - 4 1/2</u> = <u>420</u>					
Winter North Atlantic Line „ „ <u>5</u> = <u>127</u> Winter North Atlantic „ „ <u>1 - 9 1/2</u> = <u>546</u>					
Winter Freeboard from deck line <u>2 - 0</u> = <u>610</u>					
Summer „ „ „ „					
Indian Summer „ „ „ „					
N. A. Winter „ „ „ „					
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.					

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

NOTE.— The round of beam should be reported on the full breadth of vessel at the gunwale.

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MARKING FORM
3 JUN 1940
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24 SEP 1933

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6 MAR 1933

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