

Rpt. No. 30597  
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(For London Office only.)

# Lloyd's Register of Shipping.

## SURVEYS FOR FREEBOARD.

RETAIN

MOTOR  
PARTICULARS IN RESPECT OF STEAM SHIPS HAVING SPAR OR  
AWNING DECKS.

Port of Survey Victoria BC  
Date of Survey Oct. 2 1932  
Name of Surveyor

Ship's Name. <b>PAJALA</b>		Port of Registry and Nationality. <b>Söderholm Swedish</b>	Official Number. <b>7156</b>	Gross Tonnage. <b>6873</b>	Date of Build. <b>1924</b>	Particulars of Classification. <b>+ 100A1 Shellin deck with freeboard</b>
Number in Register Book						
Registered dimensions from Ship's Register.	LENGTH. <b>418.8</b>	BREADTH. <b>55.1</b>	DEPTH. <b>33.6</b>	UNDER DECK Tonnage. <b>6423</b>	Moulded Depth as measured <b>29.0</b> Main Deck. <b>37.6</b> Spar or Awning Deck.	
Length on LOADLINE	<b>405.0</b>	Frame Depth <b>13.4</b> Rule <b>7.0</b> <b>6.4</b> <b>- 1.07</b> <b>+ .33</b>	Ceiling <b>fitted</b> Sheer <b>+ .59</b> <b>Level tank</b>	Peak <b>1 line</b> <b>Tanks</b> <b>B.A. bottom</b> <b>framed off</b> <b>- 136.4</b>		
CORRECTED DIMENSIONS.	<b>405.0</b>	<b>54.36</b>	<b>34.19</b>	<b>6286.6</b>		
Co-efficient of fineness ..... <b>.835</b>						
Any modification necessary [Para. 4 (a) to (e)*] <b>- .035</b>		<b>C.D.B. (60" deep)</b>				
Co-efficient as corrected ..... <b>.80</b>		<b>to shellin deck</b> <b>Say .78 to upper deck</b>				
Allowance for strength in excess of Lloyd's rules =						
State particulars— <b>Deep hull angle framing</b> <b>strengthened topsides</b> <b>2 complete steel decks</b>						
Height of 'Tween Decks..... <b>8.6</b> (From top of beam to top of beam at side) Correction for Height of 'Tween Decks in Spar-decked Ships.....						
Freeboard Table B or C ..... <b>4.0</b> Correction for Length..... <b>+ 4</b> <b>4.4</b> Correction for Height of 'Tween Decks in Spar-decked Ships..... <b>8.6</b> <b>12.10</b>						
Correction for Strength in excess of Lloyd's rules..... <b>Level A limit - 2.10 1/2</b> <b>9.11 1/2</b>						
Correction for Steel Deck if required..... <b>- 3 1/4</b> <b>9.8 1/4</b>						
Other Corrections (if any).....						
Winter Freeboard..... <b>9.8 1/4</b> Summer Freeboard..... <b>9.1 3/4</b> Indian Summer Freeboard..... <b>8.7 1/4</b> <del>N.A. Winter Freeboard.....</del>						
Correction necessary because clearside amidships measured in accordance with the Statute is not taken at inter- section of the wood or steel deck with side						
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:— **9.1 3/4 = 2788**

Tropical Fresh Water Line above Centre of Disc ... <b>14.20</b> = <b>361</b>	Tropical Fresh Water Freeboard ... <b>2427</b>
Fresh Water Line " " ... <b>7.70</b> = <b>196</b>	Fresh Water " " ... <b>2592</b>
Tropical Line " " ... <b>6.50</b> = <b>165</b>	Tropical " " ... <b>2623</b>
Winter Line below " " ... <b>6.50</b> = <b>165</b>	Winter " " ... <b>2953</b>
Winter North Atlantic Line " " ...	Winter North Atlantic " " ...

31 OCT 1932

F.W. =  $\frac{1478}{46.03 \times 40} = 7.70$

RECEIVED 29 OCT 1932  
MARKING FORM

W434-0142

RECEIVED 24 OCT 1932

