

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 24th Jan^y 1921
Name of Surveyor _____

Ship's Name	Port of Registry and Nationality.	Official Number.	Gross Tonnage.	Date of Build.	Particulars of Classification.
<i>Sennart</i> <i>S. S. Driva</i>	<i>Helsingborg</i> <i>Swedish</i>	<i>✓</i>	<i>1281</i>	<i>1908</i>	<i>100A-1.</i>
Number in Register Book					

Registered dimensions from Ship's Register.	LENGTH.	BREADTH.	DEPTH.	UNDER DECK TONNAGE.
	229.4	35.0	16.05	1026.94
Length on LOADLINE.	229.3	Frame Depth $\frac{1}{2}$ Rule " $4\frac{1}{2}$ $\frac{3}{2} \times 2 = .42$	Ceiling $\frac{1}{2}$ fitted Sheer $\frac{1}{2}$	Peak Tanks } Incl ^d
CORRECTED DIMENSIONS.	229.3	34.58	16.44	1026.94

Moulded Depth as measured..... 18. 3 1/2

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

Addition for Keel below base line
for draught record.....inches.

Length of Ship on Loadline.....	229.3	
Length in Table	219.5	
Difference	9.8	
Correction for 10ft., Table A.	1.1	Table C.
× Difference divided by 10	1048	(if required.)
If $\frac{4}{10}$ ths length covered divide by 2	+1 " Para: 14	
	+ $\frac{1}{2}$ " 11	

Proportion covered, if less than $\frac{7}{16}$ ths length covered654
Thickness of usual wood deck, less stringer $3\frac{1}{2}" \times 82$
2 1/2" Wood Sheathing in way of accom

Breadth at Gunwale amidships.....	33.11
Round of Beam	8½
Normal round.....	8½
Difference	✓ ÷ 2 =
Proportion of Deck uncovered (Para. 19)	✓

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	

<div style="display: inline-block; vertical-align: middle;"> <div style="display: inline-block; vertical-align: middle;"> Fall in Shear Para. 18 (d) </div> <div style="display: inline-block; vertical-align: middle; font-size: 3em; margin: 0 10px;">}</div> </div>	$\div 2 =$	
Length uncovered		Correction

	Para. 14.	Para. 14.
Freeboard, Table C.....	$11\frac{3}{4}$	$11\frac{3}{4}$
Correction for Length, if required (Para. 12, 13, and 14)	$+ \frac{1}{2}$	
	$1 - 0\frac{1}{4}$	
Freeboard by Table A. corrected for sheer, and for length, } if required (Para. 12, 13, and 14) }	$3 - 1\frac{1}{2}$	$2 - 9\frac{1}{2}$
Difference	$2 - 1\frac{1}{2}$	$1 - 9\frac{1}{2}$
Percentage as below.....	$\frac{\text{Par. 11 per } 6\frac{1}{2} \text{ col.} = 40\% \times 2\frac{1}{2}}{8\frac{1}{2}} = 32\% \times 28\frac{1}{2} = 9\frac{1}{4}\%$	
Para. 11 Length + $\frac{1}{2}$ Sheer - $6\frac{1}{2}$. Erections - $8\frac{1}{2}$ - $11\frac{1}{2}$ "		
" 14 " + 1 " - $2\frac{1}{2}$ " - $9\frac{1}{4}$ = $10\frac{3}{4}$		

Correction for R. Q. Dk. if engine and boiler openings not
covered by bridge house (Para. 11) } ✓
Length, Sheer and Allowance for Deck Erections $10\frac{3}{4} + (.33 \times 33\frac{1}{4}) = 12''$ ✓

	Length.	Length allowed.	Height.
28.25 Forecastle.....	28.25	28.25	4.3
43.2 Bridge House	54.5 $\frac{3}{4}$	43.12	4.0
49.25 + Raised Qr. Dk.....	49.25 $\frac{2.48}{3.88}$	50.9	2.5 $\frac{3}{4}$
150.62 Poop.....			
229.3 Total	165.0	122.24	5.33 ✓
= 165 Length of Ship	229.3	229.3	

Corresponding percentage
(Para. 11, 12, 13, or 14)

FREEBOARD recommended amidships from centre of Disc to top of Statutory Deck Line, Wood (~~Iron~~) Deck :—

Fresh Water Line	above	centre of Disc
Indian Summer Line	"	"
Winter Line	below	"
Winter North Atlantic Line	"	"

* If the frames, skin planking, or ceiling are of unusual thickness the breadth of vessel to inside of ceiling should be reported if possible.

+ In vessels obtaining an allowance for deck erections under Para. 11 where the sheer drops abaft amidships the height of the R.Q.D. is to be taken from the level of the top of the amidship beam.

§ In flush-decked vessels the total standard mean sheer means the sheer measured at the stem and stern-post. In vessels having poops and forecastles, it means the sheer measured at points distant one-eighth of the vessel's length from stem and stern-post.

Winter Freeboard	2 - 3 1/4
Summer Freeboard 2 1/2	2 " 0 3/4
Indian Summer Freeboard	1 " 10 1/4
N. A. Winter Freeboard	2 - 6 3/4

Correction necessary because clearside amidships, measured in accordance with the Statute is not taken at the intersection of the wood ~~or iron~~ deck with side.

Winter Freeboard from deck line	2 "	4 1/2 "
Summer " " "	2 "	2 "
Indian Summer " " "	1 "	11 1/2 "
N. A. Winter " " "	2 "	8 "

+ State dimensions of freeing port area on back of this form.

The Surveyor should state whether the fall in sheer as reported is measured relatively to the straight line of keel or to the water line. If measured relatively to water line the vessel's draft at time of survey, and also the usual load draft forward and aft should be reported.

MARKING REPORT.
RECEIVED 7-2-21