

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

Name of Surveyor

June 15th 1932.

Ship's Name.	Port of Registry and Nationality.	Official Number.	Gross Tonnage.	Date of Build.	Particulars of Classification.
INGARO	Stockholm Sweden	7,367	1995	1916/6	+100B1
Number in Register Book					

Registered dimensions from Ship's Register.	LENGTH.	BREADTH.	DEPTH.	UNDER DECK TONNAGE.
	280.2	41.9	18.9	1785
Length on LOADLINE.	279.75	Frame Depth 9 Rule " 5 4 -.66	Ceiling 2 1/2 Sheer .55 3" chp in tank + .12.	Peak } Include Tanks } 8 1/2" from fore - 1 ton
CORRECTED DIMENSIONS.	279.75	41.24	19.57	1784

Co-efficient of fineness..... **.79.**Any modification necessary }
[Para. 4 (a) to (e)]***Cell D.B.**Co-efficient as corrected **.77**Sheer { Stem..... **81** } **123 ÷ 2 = 61 1/2** ...Mean
at { Sternpost ... **42** }Sheer at 1/8 of the length from { Stem **42** } **63 1/2 ÷ 2 = 31 3/4** ...Mean
Sternpost **21 1/2** } **÷ .55 = 57.72**Gradual mean Sheer **57.72.**Standard mean Sheer [Table, Para. 18] **37.97**

Correction

Difference..... **19.75 ÷ 4 = -5"**

§ If limited as Para. 18 (f)

Rise in Sheer { At front of bridge house.....
from amidships {
[Para. 18 (e)] { At after end of forecastleFall in Sheer }
Para. 18 (d) } **÷ 2 =**

Length uncovered

Correction

ALLOWANCE FOR DECK ERECTIONS:—

Freeboard, Table C.....	1 - 6 1/4.
Correction for Length, if required (Para. 12, 13, and 14)	1 3/4
	1 - 8
Freeboard by Table A, corrected for sheer, and for length, } if required (Para. 11, 12, 13, and 14)	4 - 0 1/4
Difference	2 - 4 1/4.
Percentage as below.....	26.52%

Correction for R. Q. Dk. if engine and boiler openings not }
covered by bridge house (Para. 11) }

Allowance for Deck Erections

7 1/2

	Length.	Length allowed.	Height.
Forecastle.....	29.20	29.20	7.0
Bridge House	67.50	67.50	7.0
† Raised Qr. Dk.....	-		
Poop.....	21.30	21.30	7.0
Total		118	2.4217
Length of Ship		279.75	
Corresponding percentage } (Para. 11, 12, 13, or 14) }		26.52%	

Moulded Depth as measured..... **20-9 1/2.**Addition for Keel below base line
for draught record.....inches.

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

CORRECTION FOR LENGTH.

Length of Ship on Loadline.....	279.75
Length in Table	249.50
Difference	30.25
Correction for 10ft., Table A.	1.20
Table C.6
× Difference divided by 10	3.63 (if required.) 1.81.
If 1/10ths length covered divide by 2	3 3/4 1 3/4

CORRECTION FOR IRON DECK.

Proportion covered, if less than 1/10ths length covered **.4217**Thickness of usual wood deck, less stringer **3 1/2** **- 1 1/2**

CORRECTION FOR ROUND OF BEAM.

Breadth at Gunwale amidships.....	40-11.
Round of Beam	14 1/2
Normal round.....	10 1/4
Difference	4 1/4 ÷ 2 = 2 1/8
Proportion of Deck uncovered (Para. 19)	15.78 7 1/4"

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

Freeboard, Table A	4 - 1 1/2
Correction for Sheer	5
	3 - 8 1/2
Correction for Length	3 3/4
	4 - 0 1/4
Allowance for Deck Erections	7 1/2
	3 - 4 3/4
Correction for Round of Beam.....	1 1/4
	3 - 3 1/2
Correction for fall in Sheer (if any).....	
Correction for Steel Deck (if required)	- 1 1/2
	3 - 2.
Additions for non-compliance with provisions of } Para. 11 (d) and (e) † }	
Other Corrections (if any)	

Winter Freeboard	3 - 2
Summer Freeboard	2 - 11.
Indian Summer Freeboard	
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.

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 ...	8. ✓	205 1/2	Tropical Fresh Water Freeboard ...	
Fresh Water Line " " " " ...	5. ✓	129	" Fresh Water " " " " ...	
Tropical Line " " " " ...	3. ✓	76	" Tropical " " " " ...	
Winter Line below " " " " ...	3. ✓	76	" Winter " " " " ...	
Winter North Atlantic Line " " " " ...	5. ✓	127	" Winter North Atlantic " " " " ...	

8 NOV 1932**7.0. 4806**
40x23.73 - 5.06 = 5"**MARKING FORM**
28 JUN 1932
RECEIVED**35.0" ✓**
889
684
760
813
965
1016
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Four Nov 1932