

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 **17-8-32**
Name of Surveyor

Ship's Name. "Frykew"	Port of Registry and Nationality. Kristianstad Swedish	Official Number. 7139	Gross Tonnage. 1467	Date of Build. 1924	Particulars of Classification. +100 A.1.
Number in Register Book					

LENGTH.	BREADTH.	DEPTH.	UNDER DECK TONNAGE.
254.34	38.32	16.50	1280.01
256	Frame Depth 7 Rule " $\frac{5}{2}$ $\times 2$ = 5	Ceiling fitted Sheer +56 To Tank Top 16.69	Peak } included Tanks }
256	37.99	17.25	1280.01

ness..... **763**
n necessary }
to (e)]* } **CDK**
orrected **74**

$83\frac{1}{2}$ } $1125 \div 2 = 56.25$...Mean $34 \frac{70.31}{56}$
st ... **29** }

length from { Stem **41.25**
Sternpost **20.25** } $61.50 \div 2 = 30.75$...Mean

Sheer **56.91** $\div 55 = 55.91$

Sheer [Table, Para. 18] **35.60** Correction

Difference..... **20.31** $\div 4 = 5.08$

Para. 18 (f) **-5"**

{ At front of bridge house..... **4.34"**
{ At after end of forecastle **3'-11 1/4"**

ed $\div 2 =$ **✓** Correction

ALLOWANCE FOR DECK ERECTIONS:—

C.....	1-1
length, if required (Para. 12, 13, and 14)	1 3/4
able A. corrected for sheer, and for length, } ured (Para. 11, 12, 13, and 14) }	1-2 3/4
.....	3-3 1/2
low.....	2-0 3/4
	28.01%
	6.93"

Q. Dk. if engine and boiler openings not }
bridge house (Para. 11) }

Length.	Length allowed.	Height.
25-7"	25.58'	7'-1 1/2"
69-8"	68.00'	7'-1 1/2"
20-3"	20.00'	7'-1 1/2"
	113.58'	
	256' = 443	

percentage }
18, or 14) } **28.01%**

Moulded Depth as measured..... **18'-9 3/4"**

Addition for Keel below base line for draught record..... **1 1/4** inches.

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

CORRECTION FOR LENGTH.

Length of Ship on Loadline.....	256.0'
Length in Table	225.75'
Difference	30.25'
Correction for 10ft., Table A.	1.1 Table C. .6
\times Difference divided by 10	3.33 (if required.) 1.82
If 1/10ths length covered divide by 2	+ 3 1/4" + 1 3/4"

CORRECTION FOR IRON DECK.

Proportion covered, if less than 1/10ths length covered **443**

Thickness of usual wood deck, less stringer **3 1/2**

- 1 1/2"

CORRECTION FOR ROUND OF BEAM.

Breadth at Gunwale amidships.....	38'
Round of Beam	10"
Normal round.....	9 1/2"
Difference	1/2" $\div 2 =$ 1/4"
Proportion of Deck uncovered (Para. 19)	55 - 1/4"

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

Freeboard, Table A	3-5 1/4"
Correction for Sheer	- 5
Correction for Length	3-0 1/4
Allowance for Deck Erections	+ 3 1/4
Correction for Round of Beam.....	3-3 1/2
Correction for fall in Sheer (if any).....	7
Correction for Steel Deck (if required)	2-8 1/2
Additions for non-compliance with provisions of } Para. 11 (d) and (e) † }	1 1/2
Other Corrections (if any)	2-6 3/4

Winter Freeboard	2'-6 3/4"
Summer Freeboard	2'-4 1/4"
Indian Summer Freeboard	2'-1 3/4"
N. A. Winter Freeboard	2'-8 3/4"

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. **Nil.**

Winter Freeboard from deck line

Summer " " " "
Indian Summer " " " "
N. A. Winter " " " "

WINTER FREEBOARD amidships from Centre of Disc to top of Deck Line, Wood, Steel, Deck:— **2'-4 1/2" = 718 m/m.**

Tropical Fresh Water Line above Centre of Disc ...	167 m/m
Fresh Water Line " " " "	104 m/m
Tropical Line " " " "	63 m/m
Winter Line below " " " "	63 m/m
Winter North Atlantic Line " " " "	114 m/m
Tropical Fresh Water Freeboard ...	551 m/m
Fresh Water " " " "	614 m/m
Tropical " " " "	655 m/m
Winter " " " "	781 m/m
Winter North Atlantic " " " "	832 m/m