

11b. 25778
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 *Göteborg*
Date of Survey *Feb 1921*
Name of Surveyor

Ship's Name *Ellsén* Port of Registry and Nationality *Göteborgs No 344 Swedish* Official Number *1917* Gross Tonnage *5135.67* Date of Build *1917* Particulars of Classification *100 A.1 Shelter Deck with freeboard.*

LENGTH.	BREADTH.	DEPTH.	UNDER DECK TONNAGE.
436.8	56.22	26.96	5135.67
425.0	Frame Depth 9.8 Rule 6	Ceiling fitted Sheer +.39	Peak Tanks
425.0	55.59	27.86	5135.67

Moulded Depth as measured....*30.0" to Main Deck 38.0" to Shelter Deck.*
Addition for Keel below base line for draught record.....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..... 425
Length in Table 360
Difference 65
Correction for 10ft., Table A. 1.5 Table C.
× Difference divided by 10 9.75 (if required.)
If $\frac{6}{10}$ ths length covered divide by 2 *+4.375*

CORRECTION FOR IRON DECK.

Proportion covered, if less than $\frac{7}{10}$ ths length covered
Thickness of usual wood deck, less stringer *3 1/2*

CORRECTION FOR ROUND OF BEAM.

Breadth at Gunwale amidships..... *55-7 3/4*
Round of Beam *14 3/8*
Normal round..... 14
Difference $\div 2 =$
Proportion of Deck uncovered (Para. 19)

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

Freeboard, Table A *7-6"*
Correction for Sheer *- 3 1/2*
Correction for Length *+ 4 3/4*
Allowance for Deck Erections *- 2-8*
Correction for Round of Beam.....
Correction for fall in Sheer (if any).....
Correction for Iron Deck (if required) *- 3 1/2*
Additions for non-compliance with provisions of Para. 11 (d) and (e) \dagger *4-7 3/4*
Other Corrections (if any) *8-0*
Reduction for closing tonnage opening..... *12-7 3/4*
..... *1-6*
..... *11-1 3/4*

Winter Freeboard *11-1 3/4*
Summer Freeboard *6*
Indian Summer Freeboard *10-7 3/4*
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 iron deck with side. *1 3/4*

Winter Freeboard from deck line *11-3 1/2*
Summer " " " " *10-9 1/2*
Indian Summer " " " " *10-3 1/2*
N. A. Winter " " " " *10-9 1/2*

ALLOWANCE FOR DECK ERECTIONS:—

Table C..... *4-4 1/2*
for Length, if required (Para. 12, 13, and 14)
by Table A. corrected for sheer, and for length, if required (Para. 12, 13, and 14) *7-2 1/2*
..... *2-10*
as below..... *9428 1/2*
..... *32.05*

or R. Q. Dk. if engine and boiler openings not covered by bridge house (Para. 11) *-32"*
or Deck Erections

Length.	Length allowed.	Height.
386-4 1/2	385.82	8'-0"
4-5		
34-2 1/2	33.10	
425.0	418.92	
	3.04 = 1/2 diff	
	421.96	
	425	

ARD 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 " " " "

\dagger 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.

Lloyd's Register Foundation

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