

Lloyd's Register of Shipping.

SURVEYS FOR FREEBOARD.—SAILING SHIPS.

PARTICULARS RELATING TO ALL SAILING 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 Hamburg
Date of Survey June 1925
Name of Surveyor H. Goering

Aux. S.V. Ship's Name. "WESTWARD" ex "DANEFOLK"	Port of Registry and Nationality. London British	Official Number. 148566	Gross Tonnage. 2058	Date of Build. 1920	Particulars of Classification. + 100 A.I.
Number in Register Book					
Registered dimensions from Ship's Register.	LENGTH. 250.6	BREADTH. 40.2	DEPTH. 22.0	UNDER DECK Tonnage. 1510	Moulded Depth as measured..... 23' 8"
Length on LOADLINE	242.2	* Difference in ft. x 2 5 2½	Sheer + .32	Peak Tanks } incl?	NOTE.—If the depth is measured when vessel is afloat, the details of measurement should be reported.
CORRECTED DIMENSIONS.	242.2	39.78	22.32	1510	In iron or steel sailing ships state the rise of floor per foot of half breadth less, if iron uncovered upper deck, the usual thickness of wood deck less stringer.....

	Ship. inches.	Rule. inches.
Thickness of inside Plank	-	-
Moulding of Timber	-	-
Thickness of outside Plank	-	-
TOTAL	-	-
Difference*	-	-

Co-efficient of fineness702
Any modification necessary {
[Para. 4 (a) to (e)]
Co-efficient as corrected70

Sheer { Stem... 66.6
at Sternpost 29.5 } 96.0 ÷ 2 = 48.0 Mean
Sheer at $\frac{1}{2}$ of the length from { Stem 38.5
Sternpost 12.0 } 50.5 ÷ 2 = 25.25 Mean
Gradual mean Sheer 45.91
Standard mean Sheer (Table, Para. 18) 34.22 Correction
Difference 11.69 ÷ 4 = 2.92
§ If limited as Para. 18 (f) -3"

Boiler
in sheer { 18 (d) } - ÷ 2 = -
1 uncovered Correction

ALLOWANCE FOR DECK ERECTIONS:—

	Length.	Length allowed.	Height.
Forecastle	36.0	36.0	7.0
Bridge House			1.9
Raised Q.D.	142.0	172.0	7.0
Poop			
Total length allowed	208.0	= . 859	
÷ Length of Ship	242.2	$\times \frac{8}{8}$ eighths covered.	

Freeboard Table D corrected for Length
Percentage allowance Para. 12 Allowance - 65.9%
Table A corrected for Sheer (4' 10 3/4) - 3 = 4' 7 1/4
- C $\frac{2}{2} \cdot 1$
 $\frac{2}{2} \cdot 6 \frac{1}{4}$
65.9%
19.93
- 1.8

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

Fresh Water Line above centre of Disc ...

Winter North Atlantic Line below

12 JUN 1925

In vessels the total standard mean shear means the shear measured at the stem and stern post. In vessels having poops and forecastles, it means the shear measured at points distant one-eighth of the vessel's length from stem and stern-post. The Surveyor should state whether the fall in shear 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.

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† In flush deck sailing vessels the excess of round of beam for which an allowance is made shall not exceed the standard round of beam, and for sailing vessels having erections on deck the allowance shall be further reduced in proportion to the extent of the main deck uncovered.

50,12,17-T.

6" 8 1/2 For all seasons
4 1/2

6" 8 1