Rpt. 11a.

Lloyd's Register of Shipping.

Index No. 33646
(For London Office only.)

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
Date of ~~Survey~~ 12/2/30
Name of Surveyor

Ship's Name.	Port of Registry and Nationality.	Official Number.	Gross Tonnage.	Date of Build.	Particulars of Classification.
Chantiers de Normandie (for Anglo Saxon Ltd) Proposed Oil-tank Barge (non-propelled)					

Number in Register Book

Registered dimensions from ~~Ship's Register~~.	LENGTH.	BREADTH.	DEPTH.	UNDER DECK Tonnage.
	Mld:-	129.0 ×	25'-0 ×	11'-6
Length on LOADLINE		* Difference in ft. × 2	Sheer	Peak Tanks
CORRECTED DIMENSIONS.	129.0			

measured late by 6"

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

Co-efficient of fineness .....
Any modification necessary [Para. 4 (a) to (e)]
Co-efficient as corrected .....

Sheer at { Stem... 40 / Sternpost... 22 } 62 ÷ 2 = 31 ...Mean

Sheer at ⅛ of the length from { Stem / Sternpost } ÷ 2 = ...Mean

Gradual mean Sheer 31.0
Standard mean Sheer (Table, Para. 18) 22.9
Difference..... 8.1 ÷ 4 = — 2"
§ If limited as Para. 18 (f).....

¶ Fall in sheer Para. 18 (d) } ÷ 2 =
Length uncovered ..... Correction

ALLOWANCE FOR DECK ERECTIONS :—

	Length.	Length allowed.	Height.
Forecastle.....		.....	
Bridge House		.....	
Raised Qr. Dk.		.....	
Poop.....		.....	....
Total length allowed			

÷ Length of Ship ..... × 8 eighths covered.

Freeboard Table D corrected for Length .....
Percentage allowance .....

Moulded Depth as ~~measured~~ 8 min ..... 11'-6"

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

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 ..... — 3
Moulded depth to be used with tables 11 — 3 trace

CORRECTION FOR LENGTH.

Length of Ship on Load Line 129.0
Length in Table 112.5
Difference 16.5
Correction for 10 ft. ..... .95
× Difference ÷ 10 = 1.567 + 1½"

CORRECTION FOR STEEL DECK.

Proportion covered, if less than $\frac{7}{10}$ths length covered .....
Thickness of usual wood deck, less stringer..... Au Mld. Depth

CORRECTION FOR ROUND OF BEAM.

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

Breadth at Gunwale amidships.....
Round of Beam.....
Normal round .....
Difference ..... ÷ 2 =.....
‡ If limited by the memo. to Para. 19 .....
Proportion of Deck uncovered (Para. 19) .....

Freeboard, Table D ..... 1 — 9¾
Correction for Length ..... + 1½
1 — 11¼
Correction for Sheer ..... — 2
1 — 9¼
~~Allowance for Deck Erections~~ .....
~~Correction for Round of Beam~~.....
~~Correction for fall in Sheer~~ (if any) .....
~~Correction for Iron Deck~~ (if required) ..... Su reduced Mld. Depth
~~Other Corrections~~ (if any).....

~~Freeboard~~ ..... 1 — 9¼
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. NIL (French)

Freeboard from deck line ..... 11 — 6¼
N. A. Winter Freeboard ..... 1 — 9¼
9 — 9 Mld.

FREEBOARD recommended amidships from centre of Disc to top of Statutory Deck Line, Wood (Steel) Deck :— 1' 9½"
Fresh Water Line above centre of Disc ... ... 2¼"
Winter North Atlantic Line below " " ... ...

§ 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.
¶ 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.

‡ 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.

1m.2,28.—T.

Freeboard given verbally to Builder's representatives

Load d + 2 hull = 12 = 9-10½ extreme draught

[P.T.O.

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