

Lloyd's Register of Shipping.

SURVEYS FOR FREEBOARD.—STEAM SHIPS.

Index No. **33707** **547**
(For London Office only.)

REGULATIONS RELATING TO ALL STEAM SHIPS EITHER FLUSH DECKED, OR WITH
FORECASTLES, SHORT POOPS AND BRIDGE HOUSES DISCONNECTED, OR
WITH GALLANT FORECASTLES HAVING LONG POOPS, OR RAISED QUARTER DECKS
CONNECTED WITH BRIDGE HOUSES, OR OTHERWISE.

Port of Survey _____
Date of Survey **20/12/29**
Name of Surveyor _____

Ship's Name. **Motor Tankers** Port of Registry and Nationality **Motor Tankers** Official Number. _____ Gross Tonnage. **1001 and 1002** Date of Build. _____ Particulars of Classification. _____
in Register Book _____

LENGTH.	BREADTH.	DEPTH.	UNDER DECK TONNAGE.
470	470	63-6	34-9
	Frame Depth	Ceiling	Peak
	Rule	Sheer	Tanks

Moulded Depth as measured **34-9**
Rule wood deck **3 1/4**
Addition for Keel below base line **34-5 3/4**
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 **470.0**
Length in Table **413.76**
Difference **56.24**
Correction for 10ft., Table A. **1.7** Table C. **1.8**
× Difference divided by 10 **9.0** (if required.)
If $\frac{1}{10}$ ths length covered divide by 2 **+ 9 1/2** **45.0**
+ 4 1/2

CORRECTION FOR IRON DECK.

Proportion covered, if less than $\frac{1}{10}$ ths length covered _____
Thickness of usual wood deck, less stringer **In med depth**

CORRECTION FOR ROUND OF BEAM.

Breadth at Gunwale amidships _____
Round of Beam **Assumed**
Normal round **normal**
Difference **+ 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 **9-6 3/4**
Correction for Sheer **- 10 1/2**
Correction for Length **8-8 1/4**
Allowance for Deck Erections **+ 9 1/2**
9-5 3/4
- 7 3/4
8-10

Correction for Round of Beam _____
Correction for fall in Sheer (if any) _____
Correction for Steel Deck (if required) **In med depth**
Additions for non-compliance with provisions of _____
Para. 11 (d) and (e) $\frac{1}{2}$ _____
Other Corrections (if any) _____

Winter Freeboard **8-10**
Summer Freeboard **6-7 6 1/4** **8-3 3/4**
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 **34-9 3/4**
Summer " " " **8-3 3/4**
Indian Summer " " " **26-6**
N. A. Winter " " " **med**

of fineness _____
ication necessary _____
(a) to (e) * _____
as corrected **Assume .80**

Measured from **7/16 scale plan**
132 } **198 ÷ 2 = 99** ... Mean
66 }

the length from { Stem } ÷ 2 = ... Mean
{ Sternpost }

an Sheer _____
an Sheer [Table, Para. 18] **57.0** Correction
Difference **42.0 ÷ 4 = 10.5**
as Para. 18 (f) **- 10 1/2**

er { At front of bridge house _____
ips { At after end of forecastle _____
} ÷ 2 = _____

er }
7) } ÷ 2 = _____
ered _____ Correction

ALLOWANCE FOR DECK ERECTIONS :—
ble C. **(9-6 3/4 - 3.3)** **6-3 3/4**
Length, if required (Para. 12, 13, and 14) **+ 4 1/2**
6-8 1/4
Table A, corrected for sheer, and for length, **9-5 3/4**
quired (Para. 11, 12, 13, and 14) **2-9 1/2**
elow **22.93%**
7.68

R. Q. Dk. if engine and boiler openings not _____
y bridge house (Para. 11) _____
Deck Erections **- 7 3/4**

Length.	Length allowed.	Height.
37.0	37.0	8.0
32.0	30.66	8.0
105.0	105.00	8.0
	172.66	367
	470.0	
percentage { 22.93% 1		
13, or 14) }		

recommended amidships from centre of Disc to top of Statutory Deck Line, Wood (Steel) Deck :—
Fresh Water Line above centre of Disc
Indian Summer Line " " "
Winter Line below " "
Winter North Atlantic Line " " "

planking, or ceiling are of unusual thickness the breadth of vessel to inside
be reported if possible.
an allowance for deck erections under Para. 11 where the sheer drops abaft amid-
of the R.Q.D. is to be taken from the level of the top of the amidship beam.
vessels the total standard mean sheer means the sheer measured at the stem and stern-
sels having poops and forecastles, it means the sheer measured at points distant
the vessel's length from stem and stern-post.

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.

Forecastle?

Are the Weather Deck Hatchways efficiently constructed and at least equal to the requirements of the Rules? Give particulars below:—

* The depth of Fore and Afters should be stated from the underside of the hatches in all cases.

(If the sill of the lowest side scuttle will be less than 6 inches above the Indian Summer Load Line if assigned under the tables, state vertical distance from top of keel to lower edge of lowest side scuttle.)

The following information is to be given in all Cases of vessels dealt with under Paras. 11, 12 (under 15 feet Moulded depth) and under Shelter Deck Rules.

Strake between Main and Bridge Sheerstrakes?

Delete the words
that do not apply

Delete the words (The Crew *are, are not*, berthed in the bridge house.

that do not apply { The arrangements to enable them to get backwards and forwards from their quarters *are, are not* satisfactory.

Length of Bulwarks in well

Area of Freeing Ports required by Para. 11 (e) each side of vessel

Sq. ft.

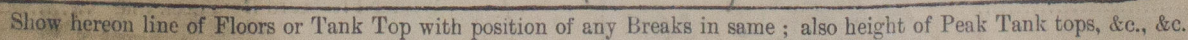
Ft.	Tenths.	Ft.	Tenths.	No.
1	0	1	0	1
2	0	2	0	2
3	0	3	0	3
4	0	4	0	4
5	0	5	0	5
6	0	6	0	6
7	0	7	0	7
8	0	8	0	8
9	0	9	0	9
10	0	10	0	10
11	0	11	0	11
12	0	12	0	12
13	0	13	0	13
14	0	14	0	14
15	0	15	0	15
16	0	16	0	16
17	0	17	0	17
18	0	18	0	18
19	0	19	0	19
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37	0	37	0	37
38	0	38	0	38
39	0	39	0	39
40	0	40	0	40
41	0	41	0	41
42	0	42	0	42
43	0	43	0	43
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85	0	85	0	85
86	0	86	0	86
87	0	87	0	87
88	0	88	0	88
89	0	89	0	89
90	0	90	0	90
91	0			

Freeing Ports
(each side of vessel)

Sq. ft.

Total deficiency or excess

Sq. ft.



Address

Fee £

Received by me