

# 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

Name of Surveyor

Ship's Name.	Port of Registry and Nationality.	Official Number.	Gross Tonnage.	Date of Build.	Particulars of Classification.
CATO	British.	134703.	710.	1914-6.	+100A.1
Number in Register Book	British.				Shelter deck with Freeboard.

LENGTH.	BREADTH.	DEPTH.	UNDER DECK TONNAGE.
231	30.9	12.0	576.83

230.42	Frame Depth 5	Ceiling fitted	Peak
	Rule 3 1/2	Sheer	Tanks

230.42	30.65	12.0	576.85
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ness..... 68  
necessary } 008.  
(e)\* }  
rected ..... 66

44 } 66 ÷ 2 = 33 ... Mean  
22 }

length from { Stem 24.3  
Sternpost 12.1 } 36.4 ÷ 2 = 18.2 ... Mean  
33.045 ÷ .55 = 33.09

sheer [Table, Para. 18] ..... 33.042 Correction

Difference..... ÷ 4 =

Para. 18 (f) ..... ✓

At front of bridge house.....

At after end of forecastle ..... ✓

÷ 2 =

Correction

ALLOWANCE FOR DECK ERECTIONS:—

U..... 5

length, if required (Para. 12, 13, and 14) ..... ✓

ble A. corrected for sheer, and for length, } 24 1/2"  
red (Para. 11, 12, 13, and 14) } 1'-8 1/2"

ow..... 93.8%

Q. Dk. if engine and boiler openings not }  
bridge house (Para. 11) } -19 1/4"

ek Erections ..... ✓

Length. Length allowed. Height.

206 ..... 206 } 7'-0"

5-6 ..... 1892

18-11 ..... 224.92

2.75 = 1/2 diff.

227.67

230.42

percentage } 93.8%

18, or 14) }

Moulded Depth as measured..... 14'-0"

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..... 230.42  
Length in Table ..... 168  
Difference ..... 62.42  
Correction for 10ft., Table A. .... 1.0 Table C.  
× Difference divided by 10 ..... 6.24 (if required.)  
If 1/10ths length covered divide by 2 3.12 + 3"

## CORRECTION FOR IRON DECK.

Proportion covered, if less than 1/10ths length covered .....  
Thickness of usual wood deck, less stringer ..... -3 1/4"

## CORRECTION FOR ROUND OF BEAM.

Breadth at Gunwale amidships..... 30-6  
Round of Beam ..... 7 5/8"  
Normal round..... 7 5/8"  
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 ..... 2'-1 1/2"

Correction for Sheer .....

Correction for Length ..... + 3"  
2'-4 1/2"  
-1'-7 1/2"  
9 1/4"

Allowance for Deck Erections .....

Correction for Round of Beam.....

Correction for fall in Sheer (if any).....

Correction for Steel Deck (if required) ..... - 3 1/4"  
6"

Additions for non-compliance with provisions of }  
Para. 11 (d) and (e) ‡

Other Corrections (if any) In accordance with }  
provisional assignment. giving lower + 3 1/4"  
moulded draught of 13'-3" 9 1/4"

Winter Freeboard ..... } 9 1/4"

Summer Freeboard .....

Indian Summer Freeboard .....

N. A. Winter Freeboard .....

Correction necessary because clearside amidships, measured }  
in accordance with the Statute is not taken at the } NIL.  
intersection of the wood or steel deck with side.

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:—

Tropical Fresh Water Line above Centre of Disc ...	3 1/2"	Tropical Fresh Water Freeboard ...	5 1/2"
Fresh Water Line " " " " ...	3 1/2"	Fresh Water " " " " ...	5 1/2"
Tropical Line " " " " ...	NIL.	Tropical " " " " ...	9 1/4"
Winter Line below " " " " ...	NIL.	Winter " " " " ...	9 1/4"
Winter North Atlantic Line " " " " ...	NIL.	Winter North Atlantic " " " " ...	9 1/4"

24 APR 1936  
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