

Verification Report.
Lloyd's Register of British & Foreign Shipping. 2118
SURVEYS FOR FREEBOARD.—STEAM SHIPS.

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

Port of Survey Glasgow
Date of Survey While building
Name of Surveyor Henry Gibbs

Ship's Name. URSK
Register Book 100 A1 (contemplated)
Port of Registry and Nationality. Copenhagen
Official Number. Russian
Gross Tonnage. 1910
Date of Build. 1910
Particulars of Classification.

LENGTH.	BREADTH.	DEPTH.	UNDER DECK Tonnage.
450.0	56.25	31.35	5895.78
449.5	55.92	31.64	5895.78

Moulded Depth as measured..... 34'-0"

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..... 449.5
Length in Table 408.0
Difference 41.5
Correction for 10ft., Table A. 1.7
× Difference divided by 10 7.05 (if required.)
If $\frac{1}{10}$ th length covered divide by 2 + 3.5

CORRECTION FOR IRON DECK.
Proportion covered, if less than $\frac{1}{10}$ th length covered 76.5
Thickness of usual wood deck, less stringer..... 3.5
Iron Deck amidships..... 6556
- 3.5

CORRECTION FOR ROUND OF BEAM.
Breadth at Gunwale amidships..... 54-8
Round of Beam..... 14
Normal round 13.66
Difference 0.34
Proportion of Deck uncovered (Para. 19) 17

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

Freeboard, Table A 8'-11 1/2"
Correction for Sheer 8'-10 1/2"
Correction for Length 9'-8 3/4"
Allowance for Deck Erections 7'-10 5/8"
Correction for Round of Beam.....
Correction for fall in Sheer (if any) 3 1/2"
Correction for Iron Deck (if required) 7'-8 5/8"

Additions for non-compliance with provisions of Para. 11 (d) and (e) $\frac{1}{4}$
Other Corrections (if any) $\frac{1}{4}$
sidelight 25-1/4" above top of hull + 1 - 1 1/2
9 - 1 3/4

Winter Freeboard 9'-1 3/4"
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 intersection of the wood or iron deck with side. $\frac{1}{4}$

Winter Freeboard from deck line
Summer " " " "
Indian Summer " " " "
N.A. Winter " " " " 9'-3 1/2" for all

ALLOWANCE FOR DECK ERECTIONS:—
Table C..... 5-10 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) 8'-10 1/2"
as below..... 3-10
56-59
45-56
20 1/4
16 3/4
for R. Q. Dk. if engine and boiler openings not covered by bridge house (Para. 11)
for Deck Erections 4-8 1/2"

Length.	Length allowed.	Height.
84-0	70.1	8-0
202.5	201.37	
75.0	72.75	
	324.22	6556
Ship	449.5	765

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

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.

RECEIVED 10 JUN 1931

MARKING REPORT RECEIVED

Lloyd's Register Foundation

Do all the Frames extend to the top height in the Poop? *Yes* Raised Quarter Deck? *Yes* Bridge House? *Yes* Forecastle? *Yes*
 To what height do the Reverse Frames extend? *Upper Deck as per profile*
 Has the Poop or Raised Quarter Deck an efficient Iron Bulkhead at the fore end? *Yes*
 Give particulars of the means for closing the openings in Bulkhead *Teak hinged doors*
 Is the Poop or Raised Quarter Deck connected with the Bridge House? *Yes* Has the Bridge House an efficient Bulkhead at the fore end? *Yes*
 Give particulars of the means for closing the openings in Bulkhead *Steel hinged WT doors*
 What is the thickness of the Bridge Front plating? *40* and Coaming plate? *40*
 Give scantlings and spacing of the Stiffeners *8 1/2 x 3 1/2 x 64 Bull angles spaced 30"*
 Are bracket plates fitted at each end of the Stiffeners? *Yes* Are hor'l. brackets fitted connecting Bridge Bulk'd. with Bulwarks? *Yes*
 Has the Bridge House an efficient Iron Bulkhead at the after end? *Yes*
 How are the openings closed? *Some brass half height openings not closed in permanent channels*
 Is the Forecastle at least as high as the main or top-gallant rail? *Yes* Has the Forecastle an efficient Iron or Wood Bulk'd. at after end? *Open*
 Are the Engine and Boiler openings covered by a Bridge, Poop, Raised Quarter Deck, or enclosed by a Strong Iron or Steel Deckhouse? *Yes*
 If the openings are not so protected are the exposed parts of the Casings efficiently constructed? *Yes*
 Give thickness of plating; scantlings and spacing of Stiffeners *Yes*
 What is the height of the exposed Casings? *Yes* Are suitable means provided for closing all openings in them in bad weather? *Yes*
 Are the Weather Deck Hatchways efficiently constructed and at least equal to the requirements of Section 28 of the Rules for 1904-5? Give particulars below: *Yes*

Position and Size.		No. 1. 17' 11" x 11' 11 1/2"		No. 2. 22' 5" x 13' 11 1/2"		No. 3. 17' 11" x 13' 11 1/2"		No. 4. 13' 5" x 11' 11 1/2"			
Item.		Ship.	Rule.	Ship.	Rule.	Ship.	Rule.	Ship.	Rule.	Ship.	Rule.
COAMING.	Height above top of DECK	33"	24"	33"	24"	33"	24"	18"	18"		
	Sides	44"	44"	44"	44"	44"	44"	40"	40"		
	Thickness	40"	40"	40"	40"	40"	40"	36"	36"		
SHIFTING BEAMS OR WEB PLATES.	Number	1716		2716		1716		1716			
	Section and Scantlings	15 x 3 1/2 I		17 x 3 1/2 I		17 x 3 1/2 I		15 x 3 1/2 I			
	Material	2 x 3 1/2 x 50 steel		2 x 3 1/2 x 50 steel		2 x 3 1/2 x 50 steel		2 x 3 1/2 x 50 steel			
FORE AND AFTERS.	Number	Nil		Nil		Nil		Nil			
	Section and Scantlings	Nil		Nil		Nil		Nil			
	Material	Nil		Nil		Nil		Nil			
HATCHES Thickness		3"		3"		3"		3"			
Remarks											

* When the Fore and Afters are of wood the depth should be stated from the underside of the hatches.

(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 deck at side amidships to lower edge of lowest side scuttle.)

Lowest side light 8' 7 3/4" below top of iron deck amidships
 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.

What is the thickness of the Bridge Sheerstrake?

Strake between Main and Bridge Sheerstrakes?

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.

x x

Freeing Ports

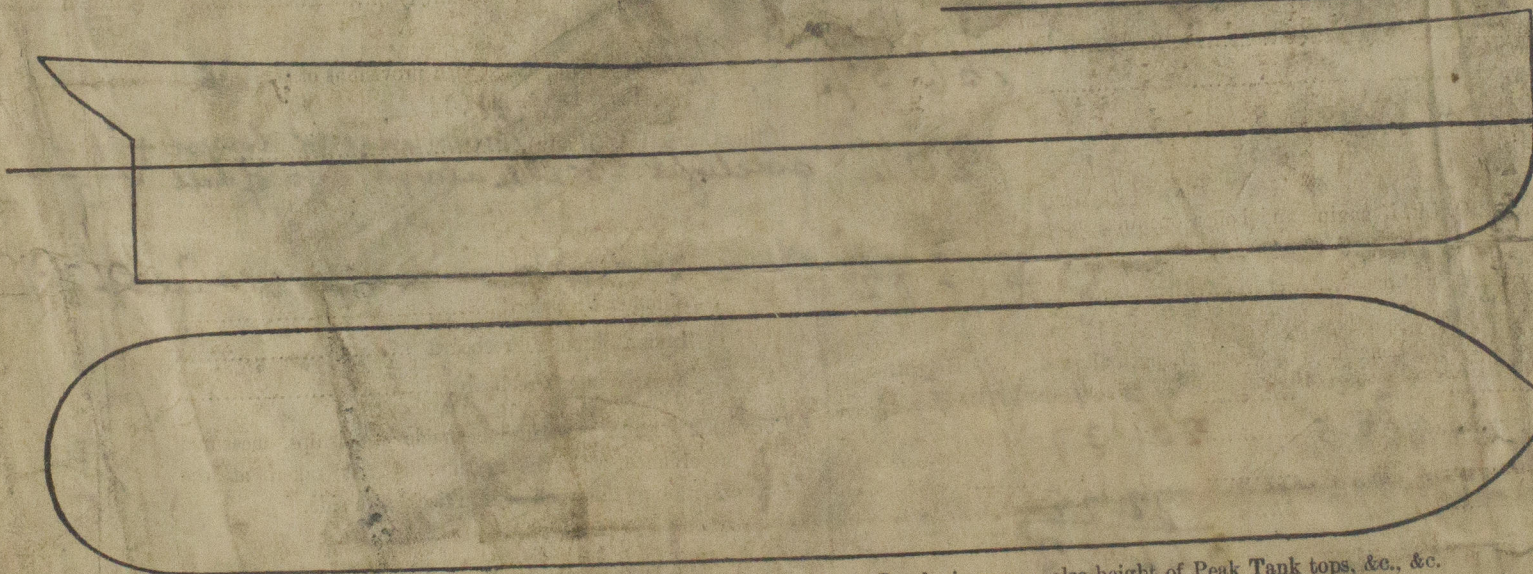
(each side of vessel) =

Sq. ft.

x x

Total deficiency or excess =

Sq. ft.



Show hereon line of Floors or Tank Top with position of any Breaks in same; also height of Peak Tank tops, &c., &c.

State any special features in the construction of the Vessel

Vessel to be classed 100 A1.

Freelord request profile & deck plans enclosed

Owners

Address

Received by me



Lloyd's Register Foundation