

Form No. 9 attached

Rpt. 11b

Keweenaw 1911

Verification Copy written Report

TUES. JUN 18 1907

19197

23316

## Lloyd's Register of British &amp; Foreign Shipping.

## SURVEYS FOR FREEBOARD.—STEAM SHIPS.

ex Nov. Morawitz of Budapest

PARTICULARS RELATING TO ALL STEAM SHIPS EITHER PLUSH 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.

*"Kermood" of New York*

Ship's Name. S.S. MORAWITZ  
Ex. Mrs. J. Thompson & Sons N° 460  
Number in Register Book

Port of Registry and Nationality.  
France ✓

Official Number.

Gross Tonnage.

Date of Build.

Particulars of Classification.

100 A-1 3 deck Rule  
(Class contemplated)

Registered dimensions from Ship's Register.	LENGTH.	BREADTH.	DEPTH.	UNDER DECK Tonnage.
	378.0	52.3	24.44	40444.69
Length on LOADLINE	377.47	Frame Depth 75 Rule " 46 both sides 2 deduct 58	Ceiling 08 Sheer 1.31 fallen 2 Tank .56	Peak Tanks
	377.47	51.72	25.89	40444.69

ness ..... 80  
necessary }  
to (e)\* ]  
rected ..... 78 ✓

*ceil D.O.*  
*for ceiling on tank top.*

120  
70.25 { 190.25 ÷ 2 = 95.12. Mean  
length from { Stem 68.5  
Sternpost 37.25 } 105.75 ÷ 2 = 52.875. Mean

per (Table, Para. 18) 47.74 Correction  
Difference 47.38 ÷ 4 =  
a. 18 (f) ..... 11 3/4 ✓

At front of bridge house.....  
At after end of forecastle .....

÷ 2 = 51.5  
Correction

ALLOWANCE FOR DECK ERECTIONS :—  
a, if required (Para. 12, 18, and 14) ..... 3 4/4  
b, corrected for sheer, and for length, required (Para. 12, 18, and 14) ..... 6.02  
..... 2.42  
..... 28.85 ✓

Length. Length allowed. Height.  
29.72 ..... 29.72 ✓ 7' 6"  
118.75 ..... 118.75 ✓ 7' 11 3/4  
23.25 ..... 23.25 ✓ 7' 11 3/4  
..... 111.72 ✓ 453  
..... 377.47  
..... 28.85 ✓

commended amidships from centre of Disc to top of Statutory Deck Line, W. (Iron) Deck :—

Fresh Water Line above centre of Disc ...  
Indian Summer Line " " "  
Winter Line below " "  
Winter North Atlantic Line " "

Port of Survey Sunderland  
Date of Survey 15<sup>th</sup> June 1907  
Name of Surveyor George Neal

**RETAIN**  
Moulded Depth as measured. 27' 1"

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 ..... 377.47 ✓  
Length in Table ..... 325.00 ✓  
Difference ..... 52.47 ✓  
Correction for 10ft., Table A. ..... 1.4 Table C. 7  
x Difference divided by 10 ..... 7.34 (if required.) 3.67  
If 1/10ths length covered divide by 2 + 7 1/4 ✓ + 3 3/4 ✓

CORRECTION FOR IRON DECK.  
Proportion covered, if less than 1/10ths length covered ..... 453  
Thickness of usual wood deck, less stringer ..... -3 1/2 ✓

CORRECTION FOR ROUND OF BEAM.  
Breadth at Gunwale amidships ..... 49.29  
Round of Beam ..... 12 1/4  
Normal round ..... 12 1/4  
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 ..... 6' 5"  
Correction for Sheer ..... 11 3/4  
Correction for Length ..... 5' 5 1/4  
..... + 7 1/4  
..... 6' 0 1/2  
..... - 8 1/4  
..... 5' 4 1/4

Allowance for Deck Erections .....  
Correction for Round of Beam .....  
Correction for fall in Sheer (if any) .....  
Correction for Iron Deck (if required) .....  
Additions for non-compliance with provisions of Para. 11 (d) and (e) .....  
Other Corrections (if any) .....

Winter Freeboard ..... 5' 2 3/4  
Summer Freeboard ..... 4' 10 1/4  
Indian Summer Freeboard ..... 4' 5 3/4  
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. } + 2

Winter Freeboard from deck line ..... 5' 4 3/4  
Summer " " " " ..... 5' 0 1/4  
Indian Summer " " " ..... 4' 7 3/4  
N.A. Winter " " " .....

5' 0" ✓  
5 1/2" ✓ M.  
4 1/2" ✓  
4 1/2" ✓  
4 1/2" ✓  
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Amended Tables  
March, 1906.

† 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.

© If the frames, skin planking, or ceiling are of unusual thickness the breadth of vessel to inside of ceiling should be taken.  
In vessels obtaining an allowance for deck erections under Para. 11 where the sheer drops abeam amidships the height of the R.Q.D. is to be taken from the level of the top of the amidship beam.  
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.

MARKING FORM

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Do all the Frames extend to the top height in the Poop?	<i>Yes</i>	Raised Quarter Deck?	<i>Yes</i>	Bridge House?	<i>Yes</i>	Forecastle?	<i>No</i>
To what height do the Reverse Frames extend?		<i>Deep bulk angle framing</i>					
Has the Poop or Raised Quarter Deck an efficient Iron Bulkhead at the fore end?			<i>yes</i>				
Give particulars of the means for closing the openings in Bulkhead			<i>Hinged steel doors</i>				
Is the Poop or Raised Quarter Deck connected with the Bridge House?	<i>No</i>						
Give particulars of the means for closing the openings in Bulkhead			<i>No openings</i>				
What is the thickness of the Bridge Front plating?	<i>1&amp;1/2"</i>	and Coaming plate?	<i>1&amp;1/2"</i>				
Give scantlings and spacing of the Stiffeners	<i>8x3x1&amp;1/2"</i>	J	<i>30" apart</i>				
Are bracket plates fitted at each end of the Stiffeners?	<i>Yes</i>						
Has the Bridge House an efficient Iron Bulkhead at the after end?			<i>No</i>				
How are the openings closed?			<i>portable plates secured by nut &amp; screw bolts 6" apart, passing through plate &amp; bulkhead at sides, bolted plates to rule requirements as to spacing of bolts &amp;c.</i>				
Is the Forecastle at least as high as the main or top-gallant rail?	<i>Yes</i>						
Are the Engine and Boiler openings covered by a Bridge, Poop, Raised Quarter Deck, or enclosed by a Strong Iron or Steel Deckhouse?			<i>Covered by bridge deck</i>				
If the openings are not so protected are the exposed parts of the Casings efficiently constructed?							
Give thickness of plating; scantlings and spacing of Stiffeners							
What is the height of the exposed Casings?	<i>7 ft above bridge deck</i>						
Are suitable means provided for closing all openings in them in bad weather?							<i>Yes</i>
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:-			<i>Yes</i>				
<hr/>							
Position and Size.	<i>N° 1 16' 3" x 24' 3"</i>	<i>N° 2 16' 8" x 24' 3"</i>	<i>N° 3 16' 8" x 24' 3"</i>	<i>N° 4 14' 0" x 24' 3"</i>	<i>N° 5 14' 0" x 24' 3"</i>	<i>N° 6 7' 6" - same as N° 1</i>	<i>N° 7 7' 6" - same as N° 1</i>
Item.	Ship.	Rule.	Ship.	Rule.	Ship.	Rule.	Rule.
COAMING Height above top of DECK	<i>30"</i>	<i>24"</i>	<i>32"</i>			<i>18"</i>	<i>18"</i>
Thickness { Sides.....	<i>1&amp;1/2"</i>		<i>1&amp;1/2"</i>			<i>1&amp;1/2"</i>	
Thickness { Ends.....	<i>8/20</i>	<i>8/20</i>	<i>8/20</i>	<i>8/20</i>		<i>8/20</i>	<i>8/20</i>
SHIFTING BEAMS OR WEB PLATES.	Number { Section and Scanlings.....	<i>44</i>	<i>1</i>	<i>4</i>		<i>4</i>	<i>one</i>
	Material.....	<i>2- 24" x 8/20</i>	<i>8/20</i>	<i>Same as N° 1</i>		<i>2- 22" x 8/20</i>	<i>7/5</i>
		<i>2- 21" x 8/20</i>	<i>Steel</i>	<i>N° 1</i>		<i>2- 18" x 8/20</i>	<i>Steel</i>
FORE AND AFTERS.	Number { Section and Scanlings.....	<i>Filled fore and aft</i>	<i>beyond transverse rule</i>	<i>Hatched</i>		<i>Fitted fore and aft, no transverse webs.</i>	<i>beyond rule</i>
	Material.....	<i>webs</i>					<i>Same as N° 1</i>
HATCHES Thickness .....	<i>3"</i>	<i>3"</i>	<i>3"</i>			<i>3"</i>	<i>3"</i>
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.)

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.

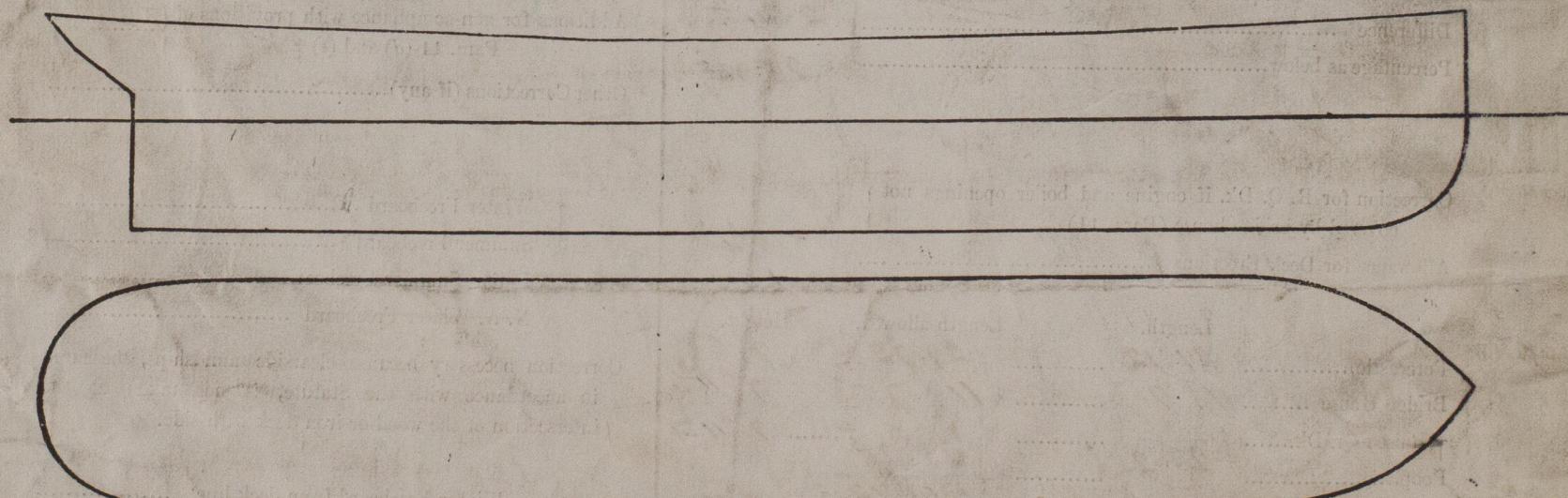
Ft. Tenths. Ft. Tenths. No.

x x  
x x

Freeing Ports  
(each side of vessel) =

Sq. ft.

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 Ceiling is laid throughout holds 1&1/2" thick

The actual moulded depth is 1 inch in excess of that shown on approved plans. See also preliminary rep N. 23027 and Secretary's letter dated 13/11/106. This vessel is to be built to some building office S. S. "Kossuth Forney" (See old rep N. 23245) Approved plans at present in Admiralty Office Owners

Address

Fee £

Received by me

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