

# Amended Report

## Lloyd's Register of Shipping.

### SURVEYS FOR FREEBOARD.—STEAM SHIPS.

Index No. **32328**  
(For London Office only.)

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 Nantes  
Date of Survey March 1927  
Name of Surveyor P. Webster & A. Letac

Ship's Name. <b>KERVEGAN</b>	Port of Registry and Nationality. <u>Nantes French</u>	Official Number. <u>-</u>	Gross Tonnage.	Date of Build. <u>1922</u>	Particulars of Classification. <u>+ 100 A1</u>
Number in Register Book					

Registered dimensions from Ship's Register.	LENGTH.	BREADTH.	DEPTH.	UNDER DECK TONNAGE.
	270.3	39.5	19.6	1788
Length on LOADLINE.	266.7	Frame Depth 9" Rule " 5/4" x2 = - .67 Nosparings + .33	Ceiling fitted Sheer +36 Depth to T.T. in holds (excludes) } 20.54 Tonnage of D. & above round } -80	Peak } incl. Tanks } Deep D.S. } +12 Tonnage of D. & above round } -80
RECTED DIMENSIONS.	266.7	39.16	20.90	1720

Moulded Depth as measured..... 22'-11 1/2"  
Rule wood st. less st. - 3 1/2"  
Addition for Keel below base line for draught record.....inches. 22'-8" to nos.

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

22'-11 1/2"  
9 1/2"  
23'-9"  
4'-1 3/4"  
19'-7 1/4"  
23'-9"  
3'-2 1/2"  
20'-6 1/2"

Efficient of fineness..... .788  
Modification necessary }  
Para. 4 (a) to (e)]\* } C.D.B.  
Efficient as corrected ..... .77

CORRECTION FOR LENGTH

Length of Ship on Loadline.....	266.7
Length in Table .....	272
Difference .....	5.3
Correction for 10ft., Table A. ....	1.2
Table C. ....	.6
x Difference divided by 10 .....	.636 (if required) .318
If 1/10ths length covered divide by 2	-3/4" -1/4"

Stem..... 74.8 }  $114.17 \div 2 = 57.08$  ...Mean } 36  
Sternpost ... 39.37 }  
at 1/2 of the length from { Stem 35.04 }  $54.72 \div 2 = 27.36$  ...Mean }  
Sternpost 19.68 }  $\div 55 = 49.75$   
ual mean Sheer ..... 49.75  
ard mean Sheer [Table, Para. 18] ..... 36.67 Correction  
Difference..... 13.08  $\div 4 = 3.27$   
limited as Para. 18 (f) ..... - 3 1/4"

CORRECTION FOR IRON DECK.

Proportion covered, if less than 1/20ths length covered .....

Thickness of usual wood deck, less stringer ..... 3 1/2"  
Allowed in Mld. Depth reduced

CORRECTION FOR ROUND OF BEAM.

Breadth at Gunwale amidships..... 39.24  
Round of Beam ..... 9 1/2"  
Normal round ..... 9 3/4"  
Difference .....  $1/4 \div 2 =$  ..... 1/8  
Proportion of Deck uncovered (Para. 19) .....

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

in Sheer { At front of bridge house.....  
amidships }  
a. 18 (e) } At after end of forecastle .....  
in Sheer {  
a. 18 (d) }  $\div 2 =$   
uncovered ..... Correction

ALLOWANCE FOR DECK ERECTIONS:—

ard, Table C.....	<u>1'-11 1/4"</u>
tion for Length, if required (Para. 12, 13, and 14) .....	<u>- 0 1/4"</u>
ard by Table A. corrected for sheer, and for length, } if required (Para. 12, 13, and 14) }	<u>4'-4 3/4"</u>
nce .....	<u>2'-5 1/4"</u>
age as below.....	<u>23.07%</u>
	<u>6.75</u>
ion for R. Q. Dk. if engine and boiler openings not } vered by bridge house (Para. 11) }	<u>6 3/4"</u>
nce for Deck Erections .....	

Freeboard, Table A .....	<u>4'-8 3/4"</u>
Correction for Sheer .....	<u>- 3 1/4"</u>
	<u>4'-5 1/2"</u>
Correction for Length .....	<u>- 0 3/4"</u>
	<u>4'-4 3/4"</u>
Allowance for Deck Erections .....	<u>- 6 3/4"</u>
	<u>3'-10"</u>
Correction for Round of Beam.....	
Correction for fall in Sheer (if any).....	. ✓
Correction for Steel Deck (if required) .....	. ✓
Additions for non-compliance with provisions of } Para. 11 (d) and (e) † }	. ✓
Other Corrections (if any) .....	. ✓
Winter Freeboard .....	<u>3'-10"</u>
Summer Freeboard ..... <u>3 1/4"</u>	<u>3'-6 3/4"</u>
Indian Summer Freeboard .....	<u>3'-3 1/2"</u>
N. A. Winter Freeboard .....	. ✓

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	Length.	Length allowed.	Height.
le.....	<u>29.39</u>	<u>24.99</u>	<u>7.05</u>
House ..... <u>(inc. sidehouse)</u>	<u>54.6</u>	<u>54.60</u>	<u>7.54</u>
l Qr. Dk.....	<u>18.9</u>	<u>18.90</u>	<u>7.05</u>
Total .....	<u>98.49</u>		
of Ship .....	<u>266.7</u>		
nding percentage } <u>23.07%</u> (H. 12, 13, and 14)			

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)

BOARD recommended amidships from centre of Disc to top of Statutory

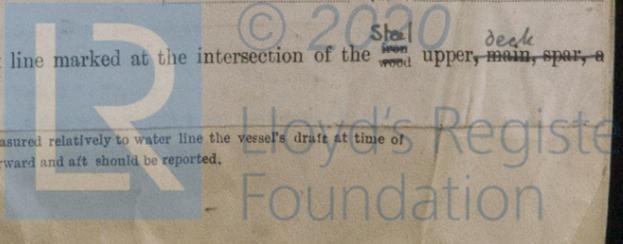
Fresh Water Line	above	centre of Disc
Indian Summer Line	"	"
Winter Line	below	"
Winter North Atlantic Line	"	"

Freeboard in fresh water Summer ...	<u>959</u>	m/m	3'-1 3/4"
" " Indian seas in Summer ...	<u>1003</u>	m/m	3'-3 1/2"
" " Summer (centre of the disc) ...	<u>1086</u>	m/m	3'-6 3/4"
" " Winter ...	<u>1168</u>	m/m	3'-10"
" " Winter, North Atlantic ...	-	m/m	-

Measured from top of statutory deck line marked at the intersection of the <sup>steel</sup> <sub>wood</sub> upper, main, spar, a at side.

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

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.



F.W. allow = .022 (6998-1086) = 130

Do all the Frames extend to the top height in the Poop? ..... Raised Quarter Deck? ..... Bridge House? ..... Forecastle? .....

To what height do the Reverse Frames extend? .....

Has the Poop or Raised Quarter Deck an efficient Iron Bulkhead at the fore end? .....

Give particulars of the means for closing the openings in Bulkhead .....

Is the Poop or Raised Quarter Deck connected with the Bridge House? ..... Has the Bridge House an efficient Bulkhead at the fore end? .....

Give particulars of the means for closing the openings in Bulkhead .....

What is the thickness of the Bridge Front plating? ..... and Coaming plate? .....

Give scantlings and spacing of the Stiffeners .....

Are bracket plates fitted at each end of the Stiffeners? ..... Are hor'l. brackets fitted connecting Bridge Bulk'd. with Bulwarks? .....

Has the Bridge House an efficient Iron Bulkhead at the after end? .....

How are the openings closed? .....

Is the Forecastle at least as high as the main or top-gallant rail? ..... Has the Forecastle an efficient Iron or Wood Bulk'd. at after end? .....

Are the Engine and Boiler openings covered by a Bridge, Poop, Raised Quarter Deck, or enclosed by a Strong Iron or Steel Deckhouse? } .....

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? ..... Are suitable means provided for closing all openings in them in bad weather? .....

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:-- }

Position and Size.		Ship.	Rule.	Ship.	Rule.	Ship.	Rule.	Ship.	Rule.	Ship.
COAMING. Height	Height above top of DECK									
	Thickness { Sides..... Ends.....									
SHIFTING BEAMS OR WEB PLATES.	Number .....									
	Section and Scantlings .....									
	Material .....									
* FORE AND AFTERS.	Number .....									
	Section and Scantlings .....									
	Material .....									
HATCHES	Thickness .....									
	Remarks.....									

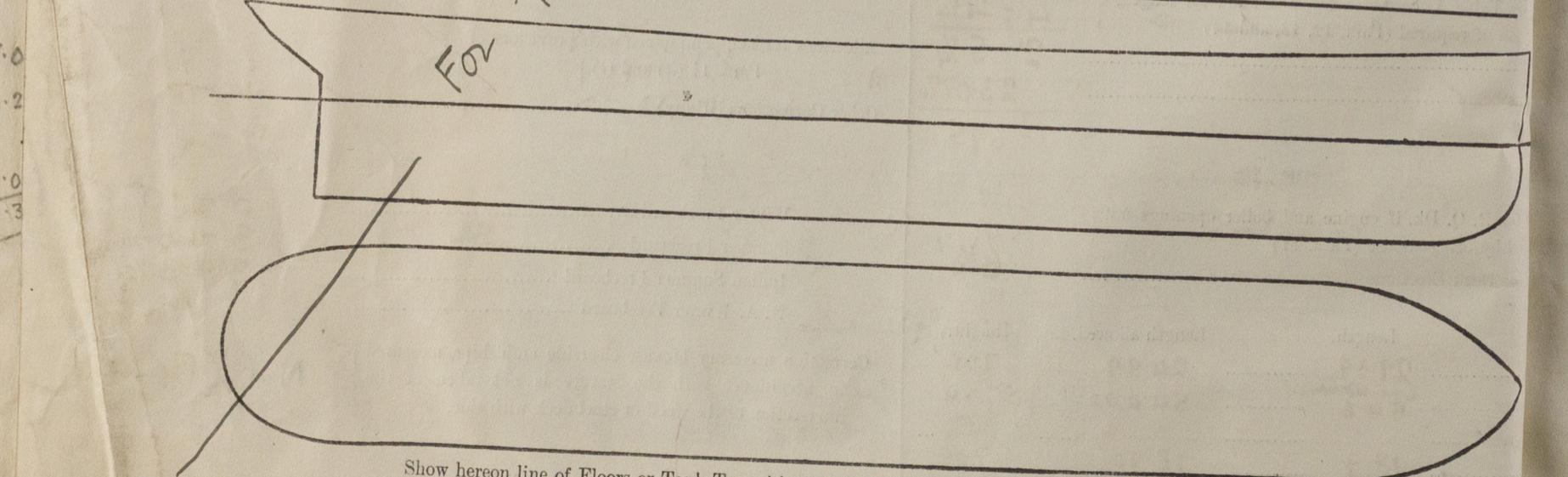
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\* The depth of Fore and Afters should be stated from the underside of the hatches in all cases.  
(If the sill of the lowest side scuttle will be less than 6 inches above the Indian Summer Load Line if assigned under the tables, state vertical distance from top of 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  
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 .....

Builder's name and yard number .....

Names of sister vessels .....

Owners .....

Address .....

Fee £ ..... Received by me .....

