

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 *Hull*
Date of Survey *21st Jan 1925*
Name of Surveyor *P. Petersen*

Ship's Name.	Port of Registry and Nationality.	Official Number.	Gross Tonnage.	Date of Build.	Particulars of Classification.
LIZZIE & ANNIE.	Shull British	76519	119	1877	90 A.I.

LENGTH.	BREADTH.	DEPTH.	UNDER DECK TONNAGE.
90.1	19.15	8.35	98.71
90.1	Frame Depth $2\frac{1}{2}$ Rule „ <u>$2\frac{1}{2}$</u>	Ceiling <i>fitted</i> Sheer $+35$	Peak Tanks
90.1	19.15	8.7	98.71

Moulded Depth as measured..... 8'-11"

Addition for Keel below base line
for draught record..... 6"..... inches.

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

of fineness..... ·66
ation necessary } ✓
(a) to (e)]* }
is corrected ·68 *Lowest in Tables.*

CORRECTION FOR LENGTH.	
Length of Ship on Loadline.....	90.1
Length in Table	107.0
Difference	16.9
Correction for 10ft., Table A.	0.8
× Difference divided by 10	1.35
If $\frac{1}{16}$ ths length covered divide by 2	$-\frac{1}{4}$

$$\begin{array}{r} 1 \dots\dots\dots 33 \\ \text{mpost} \dots 18 \end{array} \} 51 \quad \div 2 = 25\frac{1}{2} \dots \text{Mean}$$

$$\begin{array}{r} 19 \cdot 01 \\ 26 \overline{) 12 \cdot 80} \\ \underline{38} \end{array}$$

of the length from $\left\{ \begin{array}{l} \text{Stem} \\ \text{Sternpost} \end{array} \right. \begin{array}{l} 22 \\ 13 \end{array} \} 35 \quad \div 2 = 17\cdot5 \dots \text{Mean}$

an Sheer $17\cdot5$

an Sheer [Table, Para. 18] $11\cdot4$

Difference $6\cdot1$

as Para. 18 (f) $11\cdot4$

$$\frac{2}{2} \div 4 = 1\cdot44 = -\frac{1}{2}$$

$$\begin{array}{r} 35 \\ 55 = 31\cdot81 \end{array}$$

Correction

$$\div 4 = 1\cdot52$$

CORRECTION FOR IRON DECK.

Proportion covered, if less than $\frac{7}{10}$ ths length covered

Thickness of usual wood deck, less stringer

2 1/2" Wood Deck.

peer { At front of bridge house.....
 ships }
 e)] { At after end of forecastle

peer }
 (d) } $\div 2 =$
 covered

Correction

CORRECTION FOR ROUND OF BEAM.

Breadth at Gunwale amidships.....	19.0		
Round of Beam.....	5½		
Normal round.....	4¾		
Difference	¾	÷ 2 =	⅜
Proportion of Deck uncovered (Para. 19)	58		— ¼

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

ALLOWANCE FOR DECK ERECTIONS:—	
Table C.....	0 - 1½"
or Length, if required (Para. 12, 13, and 14)	<u> ¾ </u>
Table A. corrected for sheer, and for length, {	0 - 0¾
if required (Para. 12, 13, and 14) }	<u> 1 - 0½ </u>
below.....	0 - 11¾
	21.12 7

Freeboard, Table A	1-13/4
Correction for Sheer	- 1 1/2
	1-0 1/4
Correction for Length	- 1 1/4
	0-11
Allowance for Deck Erections	- 2 1/2
	0-8 1/2
Correction for Round of Beam	- 1/4
	0-8 1/4
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) <i>Scantlings</i>	+ 3 1/2
	0-11 3/4

R. Q. Dk. if engine and boiler openings not }
by bridge house (Para. 11) }
Deck Erections -2½

Winter Freeboard	0'-11 ³ / _{4"}	✓
Summer Freeboard 1 ¹ / _{4"}	0'-10 ¹ / _{2"}	✓
Indian Summer Freeboard		✓
N. A. Winter Freeboard		✓

Length.	Length allowed.	Height.
$14.0 \times \frac{2.83}{6.0} =$	6.6	2'-10"
Dk. $24.0 \times \frac{2.83}{2.94} =$	23.1	2'-10"
$\frac{38.0}{90.1} = .42$	$\frac{29.7}{90.1} = .33$	2'-6" Rightts.
percentage (18, or 14) $\left\{ \begin{array}{l} 21.12 \\ 2 \end{array} \right.$	$= 2.64$	

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. } + / "

D recommended amidihsps from centre of Disc to top of Statutory
Fresh Water Line above centre of Disc
AN 1925 ~~Indian Summer Line~~ " " "
Winter Line below " "
~~Winter North Atlantic Line~~ " " "

Winter Freeboard from deck line	$1-0\frac{3}{4}$ "
Summer " " " "	$0-11\frac{1}{2}$ "
<u>Indian Summer</u> " " "	✓
N.A. Winter " " "	✓
ood (Steel) Deck :— 	$0-11\frac{1}{2}$ "
... 	2"
... 	1"
... 	✓

[Signature]

in planking, or ceiling are of unusual thickness the breadth of vessel to inside should be reported if possible.

an allowance for deck erections under Para. 11 where the sheer drops abaft amidships of the R.Q.D. is to be taken from the level of the top of the amidship beam.

the standard mean sheer means the sheer measured at the stem and stern.

the sheer measured at the stem and stern.

the sheer measured at points distant from the stem and stern.

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 measurement should be stated and also the depth of the water. If measured relatively to keel the vessel's draft at time of measurement should be stated.

MARKING FORM
RECEIVED 22 JAN 1925

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.	
Item.																	
COAMING.	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																	

* 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 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.

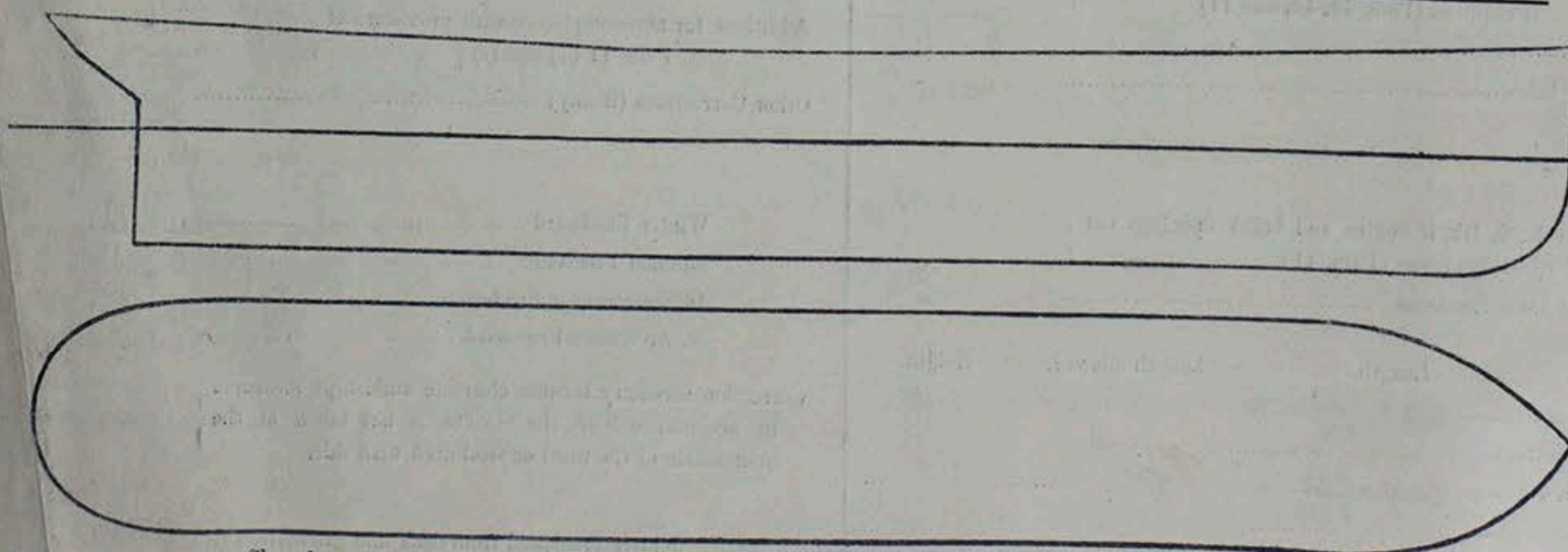
that do not apply { The arrangements to enable them to get backwards and forwards from their quarters are, are not satisfactory.

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.	Freeing Ports (each side of vessel)	=	Sq. ft.
x	x	x	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

Builder's name and yard number

Names of sister vessels

Owners

" Address

Fee £

Received by me

LR-FAC-SA13-355



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Lloyd's Register
Foundation

Rpt. 11a.

PARTICULARS
TOP GALLANT
WITH TOP GA

" 1133

Number in

Registered
dimensions from
Ship's Register

Length of
LOADING

CORR
DIMEN

ENCLOSURES.

Dear Mr. La

regarding t

AND ANNIE".

into a Motor

in accordance

that the Mot

certificate

certificate

the original

necessary to

copy, however

It

will be re-iss

Table A will

The

your letter i

A. E. Lavers,

BOARD OF