

TICULARS RELATING TO ALL STEAM SHIPS EITHER FLUSH DECKED, OR WITH  
GALLANT FORECASTLES, SHORT POOPS AND BRIDGE HOUSES DISCONNECTED, OR  
WH TOP GALLANT FORECASTLES HAVING LONG POOPS, OR RAISED QUARTER DECKS  
CONNECTED WITH BRIDGE HOUSES, OR OTHERWISE.

Port of Survey Dublin  
Date of Survey 9-3-26.  
Name of Surveyor E. Kendall

Ship's Name.	Port of Registry and Nationality.	Official Number.	Gross Tonnage.	Date of Build.	Particulars of Classification.
Olin Dockyard Co N <sup>o</sup> 121 ber in Register Book _____	Hongkong British			1926	+100A, For towing purpose

TERMINALS.	LENGTH.	BREADTH.	DEPTH.	UNDER DECK TONNAGE.
from register.	110	24.1	11.0	163
th on LINE.	110	Frame Depth $4\frac{1}{2}$ Rule " 3	<sup>No</sup> Ceiling + -20 Sheer + -25 $2 \times 1\frac{1}{2}$ = -2.25 no sparring + 33	Peak } included Tanks } D/B for underways + 4
CTED SIONS.	110	24.18	11.65 <del>11.45</del>	167

Moulded Depth as measured..... 12'-0"

addition for keel below base line  
for draught record =  $\frac{1}{2}$  inch

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

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$$\begin{array}{r} 12 \cdot 06 \\ \hline 12 - 6 \\ 1 - 6 \\ \hline 11 \ 0 \end{array}$$

efficient of fineness.....  
modification necessary }  
para. 4 (a) to (e)]\* }  
efficient as corrected .....  
*~~Top line in Table~~*  
*. 68 Lowest in Tables*  
37-27

CORRECTION FOR LENGTH.	
Length of Ship on Loadline.....	110 -
Length in Table .....	<u>144 -</u>
Difference .....	34 -
Correction for 10ft., Table A. ....	9 " Table C."
× Difference divided by 10 .....	<del>33.06</del> (if required.)
If $\frac{6}{10}$ ths length covered divide by 2	-3"

$\left\{ \begin{array}{l} \text{Stem} \dots\dots\dots 36'' \\ \text{Sternpost} \dots\dots 24'' \end{array} \right\} 60'' \div 2 = 30'' \dots \text{Mean}$

$36 \overline{) 16.27} \dots 45$

at  $\frac{1}{3}$  of the length from  $\left\{ \begin{array}{l} \text{Stem} \dots\dots\dots 24\frac{3}{4}'' \\ \text{Sternpost} \dots\dots 16\frac{1}{4}'' \end{array} \right\} 41'' \div 2 = 20\frac{1}{2}'' \dots \text{Mean}$

al mean Sheer  $\dots\dots\dots$   $30 \cdot 33.63 \div 55 = 37.27$

rd mean Sheer [Table, Para. 18]  $\dots\dots\dots 21''$

Difference  $\dots\dots\dots$

mited as Para. 18 (f)  $\dots\dots\dots$

$9'' 12.63 \div 4 = -2\frac{1}{4}''$

$\frac{21}{2} \div 4 = 2.62 - 2\frac{1}{2}''$

CORRECTION FOR IRON DECK.

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

Thickness of usual wood deck, less stringer ..... ✓

*2½" Teak Wood Sheathing fitted*

in Sheer { At front of bridge house.....  
amidships {  
18 (e)] { At after end of forecastle .....

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in Sheer { *nil*  $\div 2 =$   
18 (d) }  
uncovered .....

Correction

CORRECTION FOR ROUND OF BEAM.		NOTE. — The round of beam should be reported on the full breadth of vessel at the gunwale.
Breadth at Gunwale amidships.....	24' -	
Round of Beam .....	6' -	
Normal round.....	6' -	
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.

ALLOWANCE FOR DECK ERECTIONS :—

d, Table C.....  
 on for Length, if required (Para. 12, 13, and 14) .....  
 d by Table A. corrected for sheer, and for length, }  
 if required (Para. 12, 13, and 14) }  
 e .....  
 ge as below.....

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

	Length.	Length allowed.	Height.
.....	.....		
ise .....	.....		
r. Dk.....	.....	.....	...
.....	.....		
l .....	.....		
Ship .....	.....		
ng percentage {			
12, 13, or 14) }			

Freeboard, Table A .....	1'-8 $\frac{1}{2}$ " -
Correction for Sheer .....	- 2 $\frac{1}{2}$ " $\frac{1}{2}$ "
	<hr/>
Correction for Length .....	1'-6 $\frac{1}{2}$ "
	3"
	<hr/>
Allowance for Deck Erections .....	1'-3 $\frac{1}{2}$ "
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) ‡	4
Other Corrections (if any) .....	

Winter Freeboard .....	✓	1' - 3 $\frac{1}{4}$ "
Summer Freeboard .....	✓	1' - 2 $\frac{1}{4}$ "
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.

✓ - 1' - 3 $\frac{1}{4}$ "

Winter Freeboard from deck line .....	1'-4"
Summer " " " " .....	1'-3"
Indian Summer " " " " .....	✓
N. A. Winter " " " " .....	✓
Line, Wood ( <del>Iron</del> ) Deck :—	1'-2"

RD	recommended	amidships from centre of Disc to top of Statutory Dec
	Fresh Water Line	above centre of Disc ...
	<del>Indian Summer Line</del>	" " " ...
	Winter Line	below " " ...
	<del>Winter North Atlantic Line</del>	" " " ...

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.

ing should be reported if possible.

obtain 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.

In vessels the total standard mean sheer means the sheer measured at the stem and stern-ends having poops and forecastles, it means the sheer measured at points distant one-fifth of the vessel's length from stem and stern-post.



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.											
Item.		Ship.	Rule.	Ship.	Rule.	Ship.	Rule.	Ship.	Rule.	Ship.	Rule.
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? \_\_\_\_\_

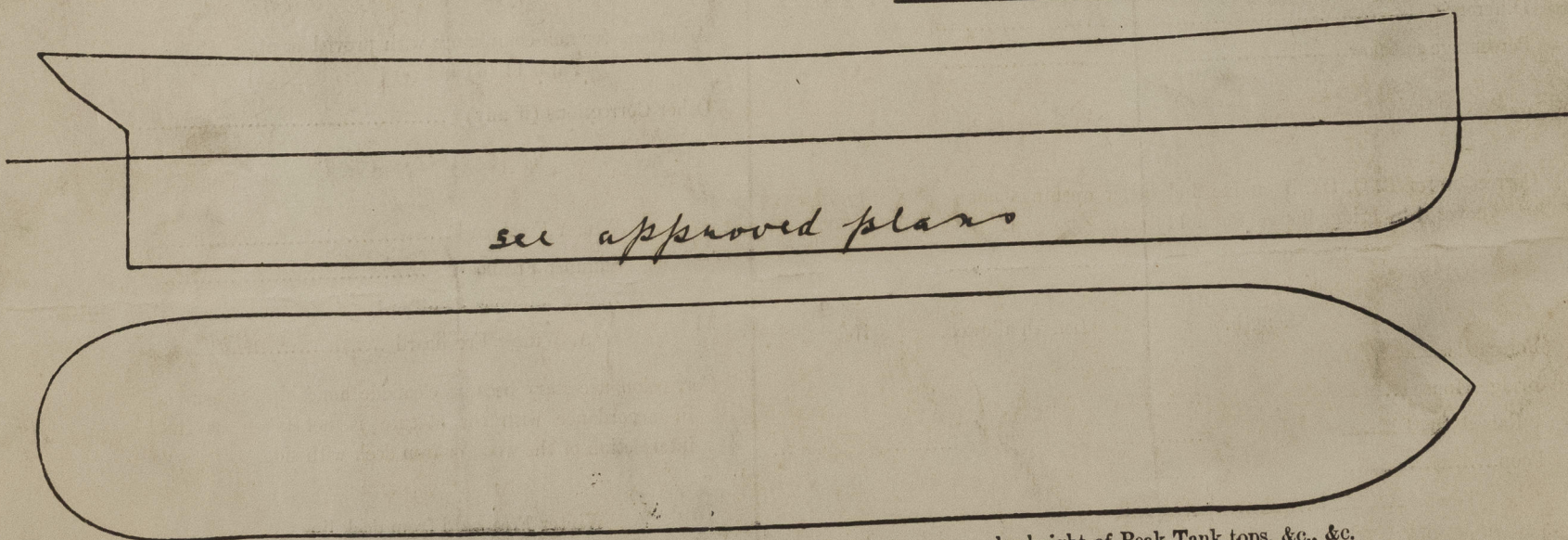
Delete the words { The Crew are, are not, berthed in the bridge house.  
that do not apply { The arrangements to enable them to get backwards and forwards from their quarters are, are not satisfactory.

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					

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 *This vessel is intended to be used as a tug and salvage vessel at Wanganui New Zealand. It is understood there will be no lights or other openings in the side which will interfere with the maximum load line allowed by the Tables.*

Owners \_\_\_\_\_

„ Address \_\_\_\_\_

Fee £ \_\_\_\_\_

Received by me \_\_\_\_\_



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