

# EXTENDED Lloyd's Register of Shipping. SURVEYS FOR FREEBOARD. STEAM SHIPS.

Index No. **33111**  
(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 *Birkenhead*  
Date of Survey *White building*  
Name of Surveyor *E. H. Dean*

Ship's Name.	Port of Registry and Nationality.	Official Number.	Gross Tonnage.	Date of Build.	Particulars of Classification.
<i>S.S. "PEVERIL"</i>	<i>British</i>	<i>145306</i>		<i>1929</i>	<i>100 A.1. with freeboard contemplated</i>
Number in Register Book					
Registered dimensions from Ship's Register.	LENGTH.	BREADTH.	DEPTH.	UNDER DECK TONNAGE.	
	<i>205.1</i>	<i>34.7</i>	<i>15.2</i>	<i>723.32</i>	
Length on LOADLINE.	<i>205'</i>	Frame Depth <i>5 1/2'</i> Rule <i>4</i> <i>2 x 1 1/2</i> <i>25</i> <i>Shan. fitted</i>	Ceiling <i>+ 20</i> Sheer <i>+ 05</i> <i>to O.B. 14.14</i> <i>48.R.</i>	Peak } incl. Tanks } <i>to floor - 12.6</i> <i>in B.R.</i>	
CORRECTED DIMENSIONS.	<i>205'</i>	<i>34.45</i>	<i>14.39</i>	<i>712.32</i>	

Moulded Depth as measured..... *16'-0"*  
Addition for Keel below base line for draught record..... inches.

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..... *205*  
Length in Table ..... *192*  
Difference ..... *13*  
Correction for 10ft., Table A. .... *1.0* Table C. *.5*  
× Difference divided by 10 ..... *1.3* (if required.) *.05*  
If  $\frac{1}{10}$ ths length covered divide by 2 *+ 1/4* *+ 3/4"*

## CORRECTION FOR IRON DECK.

Proportion covered, if less than  $\frac{1}{10}$ ths length covered ..... *2 1/2" wood deck in Bridge*  
Thickness of usual wood deck, less stringer ..... *3" " " clear of stringer*  
*3 1/4"*  
*- 1/4"*

## CORRECTION FOR ROUND OF BEAM.

Breadth at Gunwale amidships..... *34'-6"*  
Round of Beam ..... *8 1/4"*  
Normal round..... *8.62*  
Difference ..... *.37 ÷ 2 = .18*  
Proportion of Deck uncovered (Para. 19) ..... *.558 × .18 = .10* ✓

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

Freeboard, Table A ..... *2' - 7"*  
Correction for Sheer ..... *- 1/4"*  
*2' - 6 3/4"*  
Correction for Length ..... *+ 1 1/4"*  
*2' - 8"*  
Allowance for Deck Erections ..... *- 6 1/2"*  
*2' - 1 1/2"*

Correction for Round of Beam..... ✓  
Correction for fall in Sheer (if any)..... ✓

Correction for *3" wood on Steel Deck* (if required) ..... *- 2' - 1 1/4"*  
*for 2 1/2" wood deck in way of marking* ..... *- 1 1/2"*  
Additions for non-compliance with provisions of }  
Para. 11 (d) and (e) } *2' - 0 3/4"*

Other Corrections (if any) *to correspond to approved moulded draught of 11'-5" for all seasons* } *+ 2' - 8 3/4"*  
*4' - 9 1/2"*

Winter Freeboard .....  
Summer Freeboard .....  
Indian Summer Freeboard .....  
N. A. Winter Freeboard .....  
*4' - 9 1/2"*

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. *1 1/2"*

Winter Freeboard from deck line .....  
Summer " " " .....  
Indian Summer " " " .....  
N. A. Winter " " " .....  
*4' - 11"*

## ALLOWANCE FOR DECK ERECTIONS:—

Table C..... *0' - 7"*  
or Length, if required (Para. 12, 13, and 14) ..... *+ 3/4"*  
*0' - 7 3/4"*  
Table A. corrected for sheer, and for length, required (Para. 11, 12, 13, and 14) } *2' - 8 1/4"*  
below..... *2' - 0 1/2"*  
*26.5%*  
*649*

R. Q. Dk. if engine and boiler openings not by bridge house (Para. 11)

Deck Erections ..... *- 6 1/2"*

Length.	Length allowed.	Height.
<i>38'-11 1/2"</i>	<i>38.04</i>	<i>8'-0"</i>
<i>68'-9"</i>	<i>52.65</i>	<i>8'-0"</i>
<i>70'-11"</i>		
✓	✓	✓
✓	✓	✓
	<i>90.69</i>	<i>.442</i>
	<i>205</i>	

Percentage } *26.5%*  
3, or 14 }

recommended amidships from centre of Disc to top of Statutory Deck Line, Wood (Steel) Deck:—

1929	Fresh Water Line	above centre of Disc	...	...	...	...	...	...	...
	Indian Summer Line	"	"	"	...	...	...	...	...
	Winter Line	below	"	"	...	...	...	...	...
	Winter North Atlantic Line	"	"	"	...	...	...	...	...

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

† 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.

009083-009093-0071

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28 MAY 1929



Do all the Frames extend to the top height in the Poop? Forecastle?  
 To what height do the Reverse Frames extend? Bridge House?  
 Has the Poop or Raised Quarter Deck an efficient Iron Bulkhead at the fore end? Raised Quarter Deck?  
 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:—

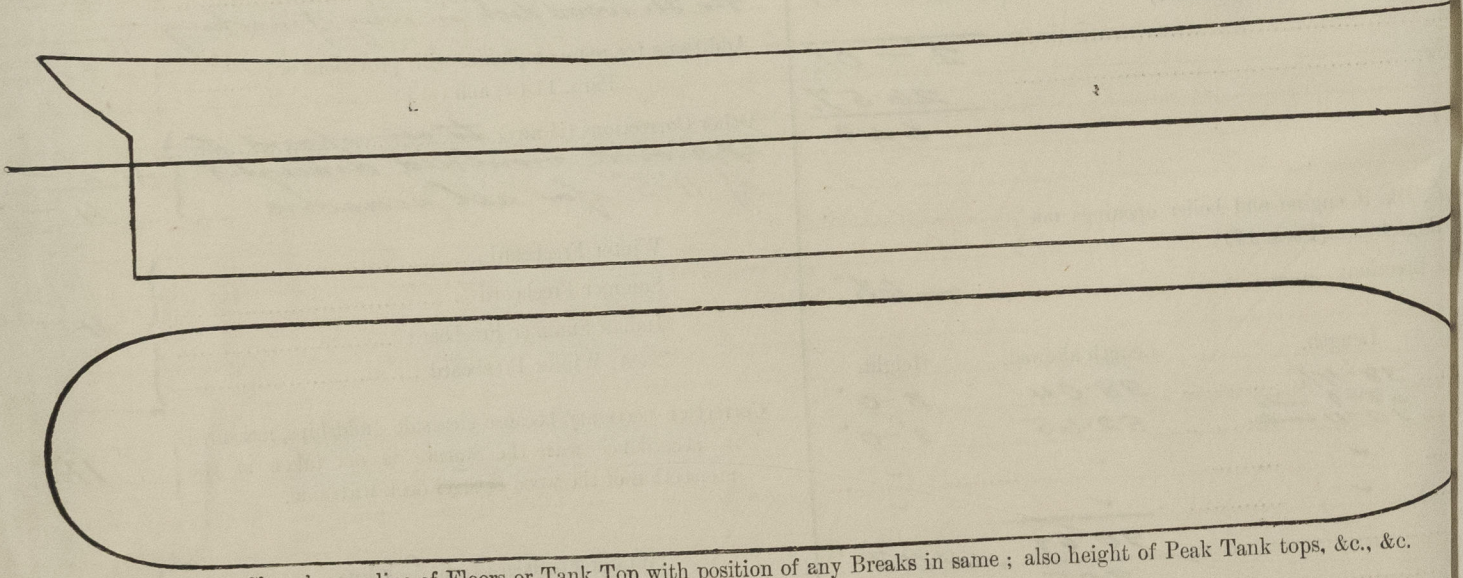
Position and Size.	Ship.	Rule.	Ship.	Rule.	Ship.	Rule.	Ship.	Rule.	Ship.
Item.									
COAMING. Height above top of DECK									
Thickness { Sides.....									
{ Ends.....									
SHIFTING BEAMS OR WEB PLATES. { Number .....									
{ Section and Scantlings .....									
{ Material .....									
* 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.  
 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									
Ft. Tenth.		Ft. Tenth.		No.		Freeing Ports (each side of vessel)			
x		x		x					
x		x		x					
Total deficiency or excess									



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 £ : :

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