

Lloyd's Register of Shipping.

SURVEYS FOR FREEBOARD.

PARTICULARS IN RESPECT OF STEAM SHIPS HAVING SPAR OR
AWNING DECKS.Port of Survey NEWCASTLE-ON-TYNEDate of Survey while buildingName of Surveyor S. J. RobsonShip's Name.
"ALL AMERICA"
SWAN HUNTERS NO 1120.
Number in Register BookPort of Registry
and Nationality.
London
BritishOfficial
Number.
145458Gross
Tonnage.
1819.33Date of Build.
1921.

Particulars of Classification.

+100-A-1 Awning Deck
with freeboard contemplated.Registered
dimensions from
Ship's Register.

LENGTH.

280.4

BREADTH.

37.0

DEPTH.

22.45

UNDER DECK

Tonnage.

1654.81

Moulded Depth as measured

17.2

Main Deck.

24.9

Awning Deck.

Length on
LOADLINE269.75

Frame Depth

7

Ceiling

+20

Peak

Tanks

Rule

5

Sheer

+23-33110.154.25CORRECTED
DIMENSIONS.269.7536.6615.281032.31

Co-efficient of fineness

.683

Any modification necessary

[Para. 4 (a) to (e)*]

Co-efficient as corrected

.66Allowance for strength in excess of Lloyd's rules = 43½

State particulars—

Two complete decks +
lower deck clear of 80B Spar
and 80F. Bunkers. Frames
carried up to Awning Deck. 7" B. A
Frame in way of 6" Fuel + 2" B
Space. Frames 1" from 8" Fuel +
aft of 6" Space 6". The main
and Awning decks are sheathed
with 2½" wood.

Sheer at Stem

45.4536.478.48÷ 36 = .23

Sternpost

2439½25÷ 36 = .23

Drop in Sheer abaft amidships

= 2"= 45.45

Round of Spar-deck Beam

9"

Round of Main-deck

9"

Length

Height

State if open or closed at ends.

Forecastle

76'8"7'6"

Bridge

76'8"7'6"

Poop

76'8"7'6"

FREEBOARD recommended amidships from centre of Disc to top of Statutory Deck Line

Fresh Water Line

abovecentre of Disc.........

Indian Summer Line

"""""

Winter Line

below""""

Winter North Atlantic Line

"""""

NOTE.—All vessels equal in strength to Lloyd's Spar-decked rule, or which, although in excess of that rule, do not come up to Lloyd's requirements for Ships of full
scantlings to the upper deck, are to be considered as Spar-decked Ships, the freeboard for which will vary with their strength.
All vessels equal in strength to Lloyd's Awning-decked rule, or which, although in excess of that rule, do not come up to Lloyd's requirements for a Spar-
decked Vessel, are to be considered as Awning-decked Ships, the freeboard for which will vary with their strength.
* If the frames, skin planking, or ceiling are of unusual thickness the breadth of vessel to inside of ceiling should be reported if possible.

Do all the Frames extend to the top Height in the Spar deck? ☒ Yes.

Do all the Frames extend to the top height in the Poop? ☒ Yes.

To what height do the Reverse Frames extend? *B. A. Frames.*

Has the Poop an efficient Iron Bulkhead at the fore end? ☒

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

Is the Poop 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, or enclosed by a Strong Iron or Steel Deckhouse? *Covered by Bridge House.*

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 ☒

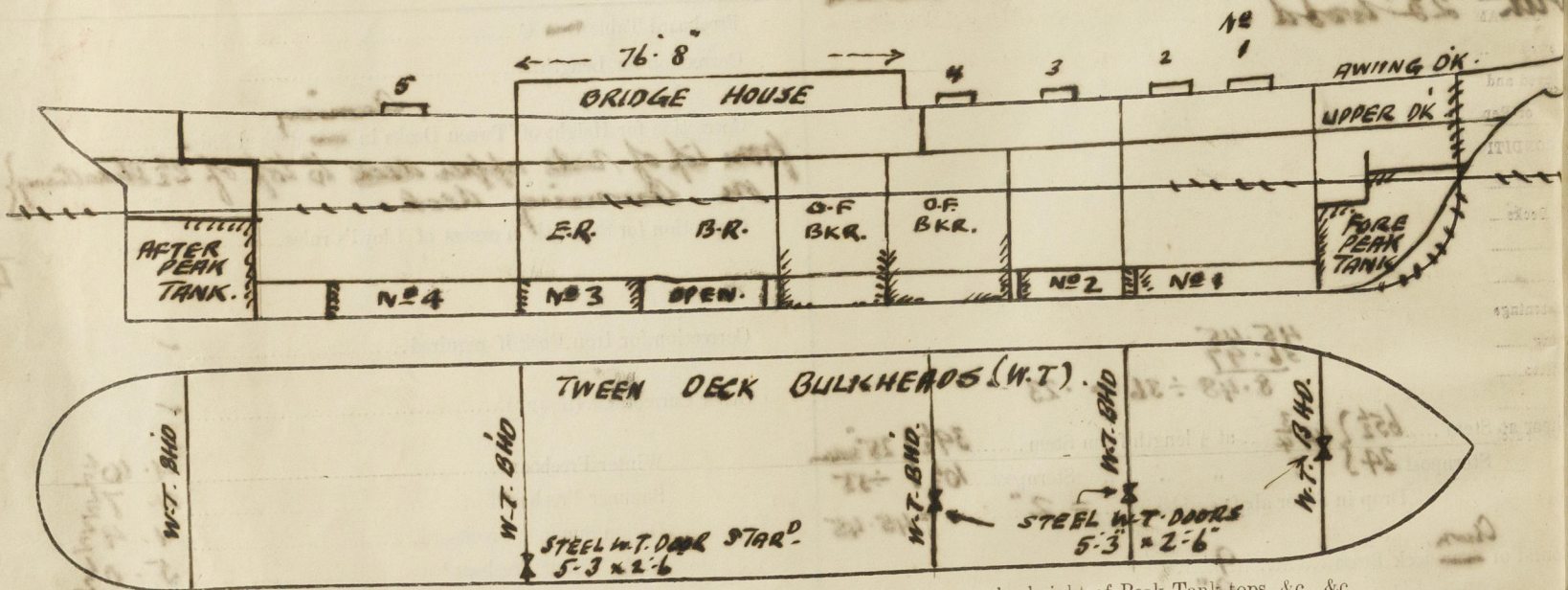
What is the height of the exposed Casings? *3-3 at bridge deck* Are suitable means provided for closing all openings in them in bad weather? ☒

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:—

Section 28 of the Rules for 1904-5? Give particulars below. —												
Position and Size.		No 1 (Fore) 9-7 x 9-0		No 2 9-2 x 9-2		No 3 8-0 x 8-0		No 4 8-0 x 8-0		No 5 8-0 x 8-0		
Item.	Ship.	Rule.	Ship.	Rule.	Ship.	Rule.	Ship.	Rule.	Ship.	Rule.		
COAMING	Height above top of DECK	13"		18"		18"		18"		18"		
	Thickness {	Sides.....	.44		.44		.44		.44		.44	
		Ends.....	.44		.44		.44		.44		.44	
SHIFTING BEAMS OR WEB PLATES.	Number	✓		✓		✓		✓		✓		
	Section and Scantlings	✓		✓		✓		✓		✓		
	Material	✓		✓		✓		✓		✓		
* FORE AND AFTERS.	Number	One		One		One		One		One		
	Section and Scantlings	12 x 5 Built. 7 1/2 x 2 1/2 x 40 angle.		9 x 5 Built. 7 1/2 x 2 1/2 x 40 angle.		9 x 5 1/2 B.A. 2 1/2 x 2 1/2 x 38 B.A.		9 x 5 1/2 B.A. 2 1/2 x 2 1/2 x 38 B.A.		9 x 5 1/2 B.A. 2 1/2 x 2 1/2 x 38 B.A.		
	Material	Steel		Steel		Steel		Steel		Steel		
HATCHES Thickness	3"		3"		3"		3"		3"			
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.)



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 *No scupper or other openings are cut in the vessel's sides to affect the position of the load line.*

The scantlings are increased as indicated on the midship section in view of the draught desired.

Plans of midship section & profile are forwarded herewith for reference.

Enclosed request form herewith.

Owners

Address

Fee £

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