

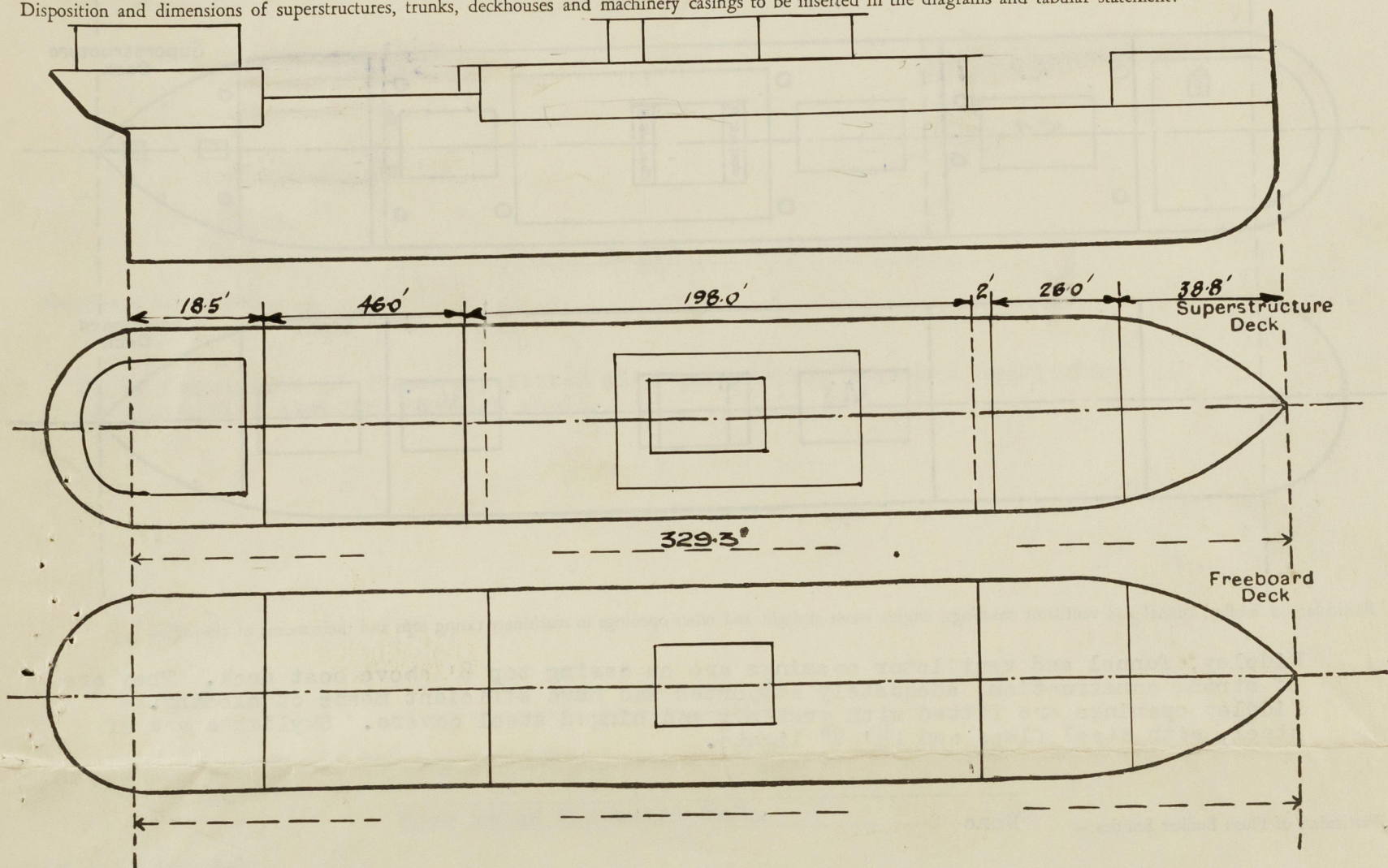
Lloyd's Register of Shipping.

SURVEYS FOR FREEBOARD.

(CONDITIONS OF ASSIGNMENT.)

Ship's Name PLAVNIK Port of Survey NEW YORK
 Official Number - Surveyor's Signature M. Craft
 Nationality and Port of Registry Yugoslav - Susak Date of Survey January 15 and 16, 1943

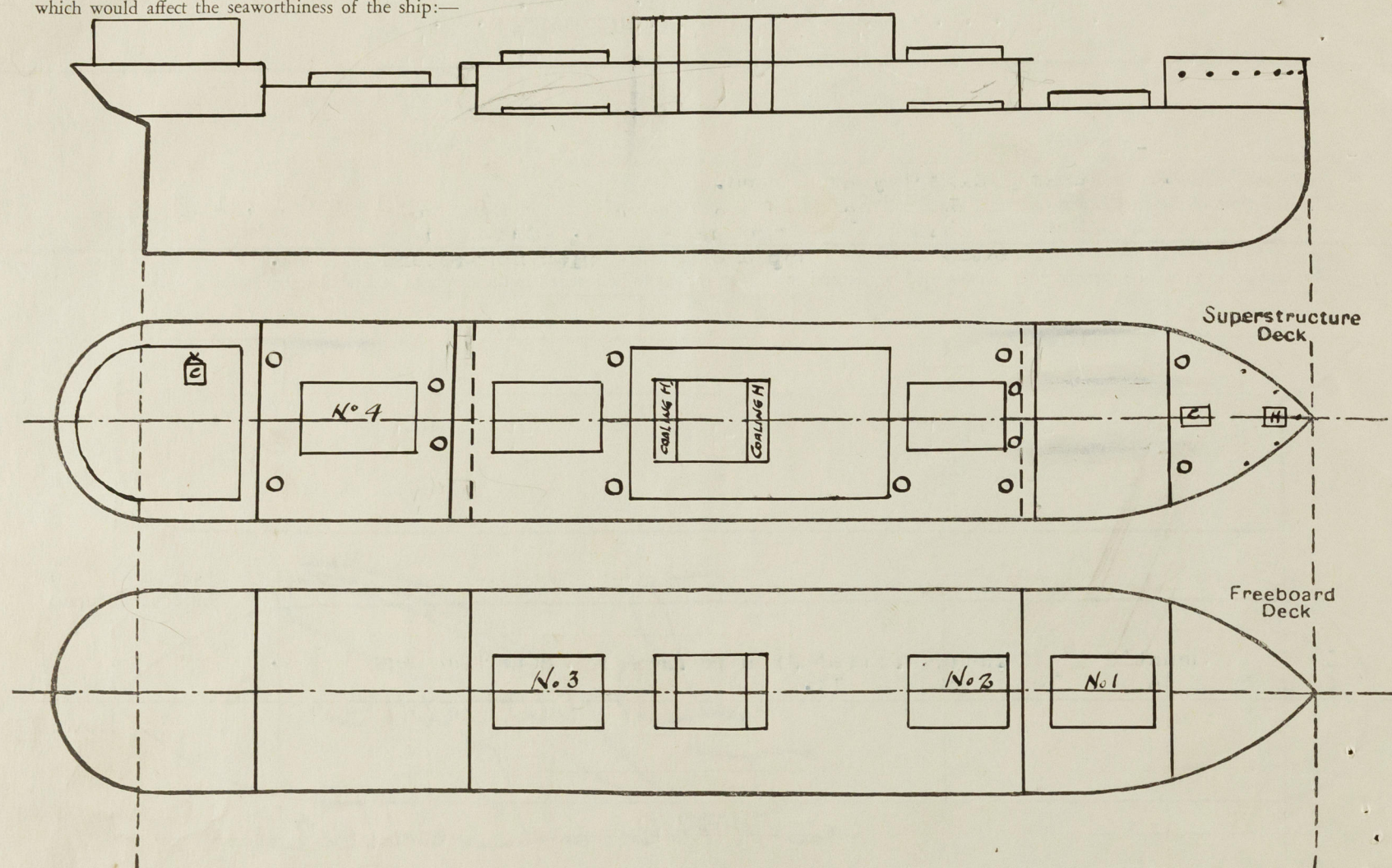
Disposition and dimensions of superstructures, trunks, deckhouses and machinery casings to be inserted in the diagrams and tabular statement:—



| Particulars of Superstructures, Trunks, Casings, Deckhouses. | | | | | | | | |
|--|---|---------|-----------------|---------|-------------------------------|------------------|-----------------|-------------------|
| | Coaming | Plating | Stiffeners | Spacing | End Attachments of Stiffeners | Size of Openings | Height of Sills | Height of Casings |
| Poop Bulkhead ... | 3/8 | 3/8 | 4x3x3/8 | 30" | Brackets Top & Bottom | None | - | 7' |
| Raised Quarter Deck Bulkhead ... | 3/8 | 3/8 | 3 1/2 x 3 x 3/8 | 27 1/2" | None | 30"x21" | 10 1/2" | 3' 5" |
| Bridge, After Bulkhead ... | 1/2 | 3/8 | 7x3x3 1/2 x 3/8 | 30" | Brackets Top & Bottom | 52"x38" | 24" | 7' 8" |
| Bridge, Forward Bulkhead ... | 3/8 | 3/8 | 3x2 1/2 x 3/8 | 36" | None | 52"x22" | 20" | 7' 0" |
| Forecastle Bulkhead ... | | | | | | | | |
| Trunk, Aft ... | | | | | | | | |
| Trunk, Forward ... | | | | | | | | |
| Exposed Machinery Casings on Freeboard or Raised Quarter Decks ... | | | | | | | | |
| Exposed Machinery Casings on Superstructure Decks ... | | | | | | | | |
| Machinery Casings within Superstructures not fitted with Class I Closing Appliances ... | | | | | | | | |
| Deckhouses on Flush Deck Ships ... | | | | | | | | |
| Particulars of Closing Appliances (state if capable of being manipulated from both sides). | | | | | | | | |
| Poop Bulkhead ... | No openings | | | | | | | |
| Raised Quarter Deck Bulkhead ... | No openings | | | | | | | |
| Bridge, After Bulkhead ... | 3 bolted steel doors for access to store containing cargo gear | | | | | | | |
| Bridge, Forward Bulkhead ... | 2 - 1 1/2" hinged wood doors and storm boards in riveted channels | | | | | | | |
| Forecastle Bulkhead ... | 3 hinged steel doors operable from both sides | | | | | | | |
| Exposed Machinery Casings on Freeboard or Raised Quarter Decks ... | | | | | | | | |
| Exposed Machinery Casings on Superstructure Decks ... | | | | | | | | |
| Machinery Casings within Superstructures not fitted with Class I Closing Appliances ... | | | | | | | | |
| Deckhouses on Flush Deck Ships ... | | | | | | | | |

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

The following diagrams should be used to indicate the positions of cargo and coaling hatchways, gangway, cargo and coaling ports, ventilators, companionways, etc., which would affect the seaworthiness of the ship:—



Particulars of fiddle, funnel and ventilator coamings, engine room skylight and other openings in machinery casing tops and their means of closing:—

Fiddle, funnel and ventilator coamings are on casing top 8' above boat deck. They are of strong construction, adequately supported and have efficient means of closing. Fiddle openings are fitted with gratings and hinged steel covers. Skylights are of steel, with steel flaps and 24" x 8" lights.

Particulars of Flush Bunker Scuttles:— None

Particulars of Companionways:—

On forecastle, steel 5/16" opening 58" x 21 1/2" steel door with 9 1/2" coaming
On Poop Deck (in house) to stores. Opening 5' 6" x 3' 10". Steel Door 3/8" 15" coaming.

Particulars of Ventilators in exposed positions on freeboard and superstructure decks:—

On Forecastle 2 to No. 1 hold 36" high 15" diameter 3/8" thick
" " 4 to Fc.le. accom. " " 8" " " "
" " 1 to Peak Space " " 8" " " "

On Bridge 2 to No. 1 hold 10'-8" high x 20" dia. 1/2" supported by mast.
" " 3 to No. 2 hold 2'-6" " x 18" " 3/8" " supported " "

On Boat Deck 2 to No. 3 hold 3'-0" high x 18" dia. 3/8" supported by mast.
On R.Q.D. 2 to No. 3 & 4 holds 14'-6" high x 20" dia. 1/2" supported by mast.
" " " " 2 to No. 4 hold 4'-6" " x 13" " 3/8" " " poop.

All ventilators supplied with wood plugs and canvas covers.

Particulars of Air Pipes in exposed positions on freeboard, raised quarter, or superstructure decks:—

All airpipes are on superstructure decks, height in excess of 24" and supplied with wood plugs.

Particulars of Gangway Cargo and Coaling Ports:—

None

Particulars of Scuppers and Sanitary Discharge Pipes:—

Deck scuppers discharge directly overboard.
Tween deck scuppers and sanitary discharges from midship accommodation discharge above freeboard deck and are fitted with non-return valves. Sanitary discharges from crews accommodation in forecastle and on poop are fitted with non-return valves.

Particulars of Side Scuttles:—

14 in forecastle 9" diameter, fitted with permanently attached deadlights.
No other side scuttles through shell.

Vertical distance of Sill of lowest Side Scuttle above top of keel

None below freeboard deck.

Particulars of Guard Rails:—


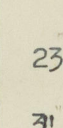
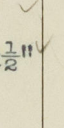
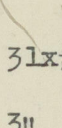
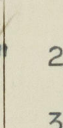
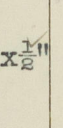
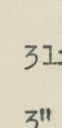
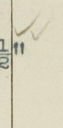
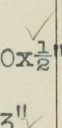
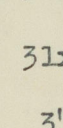

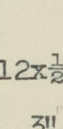


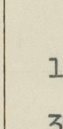
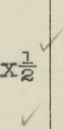

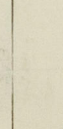
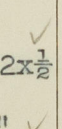
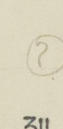

Guard rails on forecastle and poop, 3' 6" high 3 rails 1" diameter
Stanchions 1 1/2" diameter

Particulars of Gangways, Lifelines, etc:—

Adequate provision made for fitting lifelines.

| Particulars of Freeing Arrangements. | | | | | | |
|---|-------------------|-------------------|-----------------------|------------------|----------------|---------------------|
| | Length of Bulwark | Height of Bulwark | Size of Freeing Ports | Number each side | Area each side | Rule area each side |
| After Well ... | 46' | 51" | 33" x 16" | 3 | 11.0 sq.ft. | 11.1 sq.ft. |
| Forward Well ... | 28' | 44" | 39" x 18" | 2 | 9.75sq.ft. | 9.3 sq.ft. |
| State position of each freeing port ... { After Well:— 11" above deck. One 6' from bridge bhd. One at midlength of well. One at 8' from poop bhd. (F. and A. position and height above deck edge) { Forward Well:—11" above deck. One at 6'6" from fcle.bhd. One at 9'6" from bridge bhd. | | | | | | |
| State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such:— Two flat bars 2 1/2" x 1/2" per port. | | | | | | |
| Additional area where sheer is less than standard. | | | | | | |

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

| HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS. | | | | | | | | | | | |
|--|---|---|---|---|---|---|---|---|---|---|---|
| Description of Hatchway | No. 1 on Fbd. Dk. | No. 2 on Bridge Fbd. Dk. | No. 2 on No. 3 | No. 3 on No. 4 | No. 4 on R.Q.D. Fc'le. | Bunker | Hatches | on Bt. Dk. | | | |
| Dimensions of Hatchway | 24' x 20'6" | 28'6" x 20'6" | 28'6" x 20'6" | 28'6" x 20'6" | 28'6" x 20'6" | 28'6" x 20'6" | 2'0" | 4'x13'9" | | 5'x9'3" | |
| COAMINGS | Height above Deck ... 38" Thickness { Sides ... 3/8 Ends ... 3/8 Stiffeners ... 7x3x7/16 Brackets, Stays ... None | Height above Deck ... 38" Thickness { Sides ... 3/8 Ends ... 3/8 Stiffeners ... 7x3x7/16 Brackets, Stays ... None | Height above Deck ... 18" Thickness { Sides ... 3/8 Ends ... 3/8 Stiffeners ... 7x3x7/16 Brackets, Stays ... None | Height above Deck ... 38" Thickness { Sides ... 3/8 Ends ... 3/8 Stiffeners ... 7x3x7/16 Brackets, Stays ... none | Height above Deck ... 18" Thickness { Sides ... 3/8 Ends ... 3/8 Stiffeners ... 7x3x7/16 Brackets, Stays ... None | Height above Deck ... 38" Thickness { Sides ... 3/8 Ends ... 3/8 Stiffeners ... 7x3x7/16 Brackets, Stays ... None | Height above Deck ... 16 1/2" Thickness { Sides ... 3/8 Ends ... 3/8 Stiffeners ... 7x3x7/16 Brackets, Stays ... None | Height above Deck ... 36" Thickness { Sides ... 3/8 Ends ... 3/8 Stiffeners ... - Brackets, Stays ... - | Height above Deck ... 32" Thickness { Sides ... 3/8 Ends ... 3/8 Stiffeners ... - Brackets, Stays ... - | | |
| HATCH BEAMS | Number ... 2 Spacing ... 8' Scantling and Sketch ... 4 1/2 x 3 x 1/2  Bearing Surface ... 3' | Number ... 2 Spacing ... 9'6" Scantling and Sketch ... 4 1/2 x 3 x 1/2  Bearing Surface ... 3" | Number ... 2 Spacing ... 9'6" Scantling and Sketch ... 4 1/2 x 3 x 1/2  Bearing Surface ... 3" | Number ... 2 Spacing ... 9'6" Scantling and Sketch ... 4 1/2 x 3 x 1/2  Bearing Surface ... 3" | Number ... 2 Spacing ... 9'6" Scantling and Sketch ... 4 1/2 x 3 x 1/2  Bearing Surface ... 3" | Number ... 2 Spacing ... 9'6" Scantling and Sketch ... 4 1/2 x 3 x 1/2  Bearing Surface ... 3" | Number ... 2 Spacing ... 9'6" Scantling and Sketch ... 4 1/2 x 3 x 1/2  Bearing Surface ... 3" | Number ... 2 Spacing ... 9'6" Scantling and Sketch ... 4 1/2 x 3 x 1/2  Bearing Surface ... 3" | Number ... 2 Spacing ... 9'6" Scantling and Sketch ... 4 1/2 x 3 x 1/2  Bearing Surface ... 3" | Number ... 2 Spacing ... 9'6" Scantling and Sketch ... 4 1/2 x 3 x 1/2  Bearing Surface ... 3" | |
| FORE AND AFTERS | Number ... 3 Spacing ... 5'1-1 1/2" Unsupported Lengths ... 7'1-3" Scantling and Sketch ... 3 x 3 x 1/2  Bearing Surface ... 3" | Number ... 3 Spacing ... 5'1-1 1/2" Unsupported Lengths ... 8'1-9" Scantling and Sketch ... 3 x 3 x 1/2  Bearing Surface ... 3" | Number ... 3 Spacing ... 5'1-1 1/2" Unsupported Lengths ... 8'1-9" Scantling and Sketch ... 3 x 3 x 1/2  Bearing Surface ... 3" | Number ... 3 Spacing ... 5'1-1 1/2" Unsupported Lengths ... 8'1-9" Scantling and Sketch ... 3 x 3 x 1/2  Bearing Surface ... 3" | Number ... 3 Spacing ... 5'1-1 1/2" Unsupported Lengths ... 8'1-9" Scantling and Sketch ... 3 x 3 x 1/2  Bearing Surface ... 3" | Number ... 3 Spacing ... 5'1-1 1/2" Unsupported Lengths ... 8'1-9" Scantling and Sketch ... 3 x 3 x 1/2  Bearing Surface ... 3" | Number ... 3 Spacing ... 5'1-1 1/2" Unsupported Lengths ... 8'1-9" Scantling and Sketch ... 3 x 3 x 1/2  Bearing Surface ... 3" | Number ... 3 Spacing ... 5'1-1 1/2" Unsupported Lengths ... 8'1-9" Scantling and Sketch ... 3 x 3 x 1/2  Bearing Surface ... 3" | Number ... 3 Spacing ... 5'1-1 1/2" Unsupported Lengths ... 8'1-9" Scantling and Sketch ... 3 x 3 x 1/2  Bearing Surface ... 3" | Number ... 3 Spacing ... 5'1-1 1/2" Unsupported Lengths ... 8'1-9" Scantling and Sketch ... 3 x 3 x 1/2  Bearing Surface ... 3" | Number ... 3 Spacing ... 5'1-1 1/2" Unsupported Lengths ... 8'1-9" Scantling and Sketch ... 3 x 3 x 1/2  Bearing Surface ... 3" |
| HATCH COVERS | Material ... Wood Thickness ... 3" How fitted ... Thwart. Bearing Surface ... 3" | Material ... Wood Thickness ... 3" How fitted ... Thwart. Bearing Surface ... 3" | Material ... Wood Thickness ... 3" How fitted ... Thwart. Bearing Surface ... 3" | Material ... Wood Thickness ... 3" How fitted ... Thwart. Bearing Surface ... 3" | Material ... Wood Thickness ... 3" How fitted ... Thwart. Bearing Surface ... 3" | Material ... Wood Thickness ... 3" How fitted ... Thwart. Bearing Surface ... 3" | Material ... Wood Thickness ... 3" How fitted ... Thwart. Bearing Surface ... 3" | Material ... Wood Thickness ... 3" How fitted ... Thwart. Bearing Surface ... 3" | Material ... Wood Thickness ... 3" How fitted ... Thwart. Bearing Surface ... 3" | Material ... Wood Thickness ... 3" How fitted ... Thwart. Bearing Surface ... 3" | Material ... Wood Thickness ... 3" How fitted ... Thwart. Bearing Surface ... 3" |
| Spacing of Cleats | 24" | 24" | 24" | 24" | 24" | 24" | 24" | 24" | 24" | 24" | |
| Number of Tarpaulins | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 3 | 3 | 2 | |
| *Are wood fore and afters steel shod at all bearing surfaces? - Are battens and wedges efficient and in good condition? Yes Are tarpaulins in good condition and in accordance with rule requirements? Yes Are lashings provided in accordance with rule requirements? Yes. | | | | | | | | | | | |

See Rpt C 11 (Contd) dated 24/4/48 (New Orleans) for additional strengthening of hatch supports & coaming

Particulars of any special features:—

Endorsement at first survey and at surveys for renewal of Certificate:—

The fittings and appliances are in accordance with the particulars shown on this form (or as now modified) and are in good condition.



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