

32658

13 OCT 1928

Index No. (For London Office only.)

Lloyd's Register of Shipping.

SURVEYS FOR FREEBOARD.

PARTICULARS IN RESPECT OF STEAM SHIPS HAVING ~~SPAR-OR~~ ^{Shelter} AWNING DECKS.

Port of Survey Rotterdam
Date of Survey Building
Name of Surveyor J. H. H. H. H.

Ship's Name. JONGE JOHANNA Port of Registry and Nationality. Dutch ^{Jan} Official Number. 457 Gross Tonnage. ? Date of Build. 1928 Particulars of Classification. 100 A1 with freeboard

| | | | | |
|---|-----------------------|-------------------------------------|-----------------------------|------------------------------------|
| Registered dimensions from Ship's Register. | LENGTH. <u>265.75</u> | BREADTH. <u>38.66</u> | DEPTH. <u>16.17</u> | UNDER DECK Tonnage. <u>1212.02</u> |
| Length on LOADLINE | <u>265'-0"</u> | Frame Depth Rule <u>as per plan</u> | Ceiling Sheer <u>filled</u> | Peak Tanks <u>included</u> |
| CORRECTED DIMENSIONS. | | | | |

Moulded Depth as measured 18'-4" Main Deck.
" " " 26'-0" ^{Shelter} Spar or Awning Deck.

Addition for Keel below base line for draught record..... 23 1/2" inches.

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

Co-efficient of fineness
Any modification necessary }
[Para. 4 (a) to (e)*] }
Co-efficient as corrected

CORRECTION FOR LENGTH:—

Length of Ship on Load Line.....
Length in Table.....
Difference.....
Correction for 10ft.....
× Difference ÷ 10 =

Allowance for strength in excess of Lloyd's rules =

State particulars—

Height of 'Tween Decks..... 7'-8" see sketch.
(From top of beam to top of beam at side)
Correction for Height of 'Tween Decks in Spar-decked Ships.....

Freeboard Table B or C
Correction for Length.....
Correction for Height of 'Tween Decks in Spar-decked Ships.....
Correction for Strength in excess of Lloyd's rules.....

Correction for Iron Deck if required.....
Other Corrections (if any).....

Winter Freeboard.....
Summer Freeboard.....
Indian Summer Freeboard.....
N. A. Winter Freeboard.....

Correction necessary because clearside amidships measured in accordance with the Statute is not taken at intersection of the wood or steel deck with side

Winter Freeboard from Deck Line
Summer " " "
Indian Summer " " "
N.A. Winter " " "

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

| | | | | | | | |
|----------------------------|----------------------|-----|-----|-----|-----|-----|-----|
| Fresh Water Line | above centre 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 ^{Shelter} Spar deck? *Yes as approved* Awning deck?

Do all the Frames extend to the top height in the Poop? Bridge House? Forecastle?

To what height do the Reverse Frames extend? *no reverse 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, *Yes* 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? *Closed by scabers*

Give thickness of plating; scantlings and spacing of Stiffeners *Coaming .32 plating .26 stiffeners L75x65x7 1/2 mm*

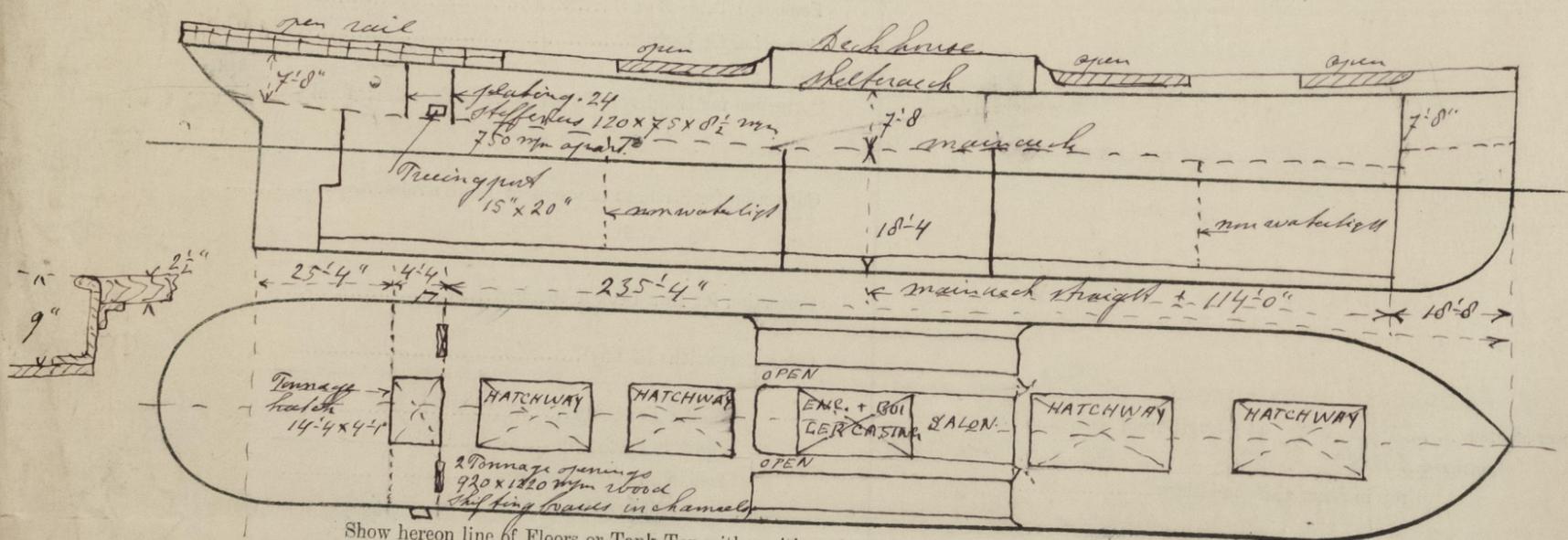
What is the height of the exposed Casings? *7'-9"* Are suitable means provided for closing all openings in them in bad weather? *Yes steel*

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:— *Yes see below*

| Position and Size. | 23'-10" x 14'-0" | | 34'-0" x 14'-0" | | 26'-0" x 14'-0" | | 19'-6" x 14'-0" | | Ship. | Rule. |
|--|------------------|------------|--------------------------|-------|-----------------|-------|-----------------|-------|-------|-------|
| | Ship. | Rule. | Ship. | Rule. | Ship. | Rule. | Ship. | Rule. | | |
| COAMING. Height above top of DECK Thickness Sides..... Ends..... | 760 mm | 760 mm | <i>for all hatchways</i> | | | | | | | |
| | 11 mm | 11 mm | <i>for all hatchways</i> | | | | | | | |
| | 11 mm | 11 mm | <i>for all hatchways</i> | | | | | | | |
| SHIFTING BEAMS OR WEB PLATES. Number..... Section and Scantlings..... Material..... | 5 | 5 | 5 | 5 | 5 | 5 | 3 | 3 | | |
| | <i>305 x 8</i> | <i>715</i> | <i>for all hatchways</i> | | | | | | | |
| | <i>155</i> | <i>11</i> | <i>for all hatchways</i> | | | | | | | |
| * FORE AND AFTERS. Number..... Section and Scantlings..... Material..... | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| HATCHES Thickness..... | 2 1/2" | 2 1/2" | <i>for all hatchways</i> | | | | | | | |
| Remarks..... | | | <i>for all hatchways</i> | | | | | | | |

* 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.)

6 scuppers on each side of main deck.



State any special features in the construction of the Vessel *The vessel has been built in accordance with the approved plans which are retained in your office for reference.*

Builder's name and yard number *Mach. fabriek en Scheepwerf van P. Smits, Jr. Jans N° 437*

Names of sister vessels

Owners *Middelandsche Zeewaard Compagnie*

Address *Rotterdam.* (Application form will be sent if forwarded)

Fee *72.00*

Received by me *J. H. H. van der Meer*

