

WED. JUL. 27 1920

Lloyd's Register of British & Foreign Shipping.

SURVEYS FOR FREEBOARD.

PARTICULARS IN RESPECT OF STEAM SHIPS HAVING SPAR OR complete shelter awning DECKS without tonnage penalty

Port of Survey Port GlasgowDate of Survey While buildingName of Surveyor J. Bennett

Ship's Name. **SALAWATI** hows Limited no 738
 Port of Registry and Nationality. Amsterdam Dutch
 Official Number. ✓
 Gross Tonnage. ✓
 Date of Build. 1920
 Particulars of Classification. 100A1 Shelter Deck with freeboard contemplated

Registered dimensions from Ship's Register.	LENGTH.	BREADTH.	DEPTH.	UNDER DECK Tonnage.
	420.8	54.7	25.45 (33.45 to shelter deck)	4598.82
Length on LOADLINE	419.75	Frame Depth 9.6 Rule " - .5 -	Ceiling -.04 Sheer +1.03 Ceiling <u>4 1/2</u> deep usual = <u>3 1/2</u> tank top level	Peak Tanks
CORRECTED DIMENSIONS.	419.75	54.2	26.44	4598.82

Moulded Depth as measured 28-0 Upper Deck.
 " " " 36-0 Shelter Spar or Awning Deck.

Depth of Keel plate 2 1/2

Co-efficient of fineness764
 Any modification necessary [Para. 4 (a) to (e)] cell 8 B
 Co-efficient as corrected74

Allowance for strength in excess of Lloyd's rules = 20

State particulars—

Strengthened topsides
Deep hull angle framing
3 complete steel decks
8 W.T. Bulkheads

CORRECTION FOR LENGTH:—

Length of Ship on Load Line..... 419.75
 Length in Table 336.00
 Difference..... 83.75
 Correction for 10ft..... 5.86
 × Difference ÷ 10 = + 5 3/4

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

Height of 'Tween Decks..... 8-0
 (From top of beam to top of beam at side)
 Correction for Height of 'Tween Decks in Spar-decked Ships.....

Freeboard Table Bar C 3 - 6 1/2
 Correction for Length..... + 5 3/4
 Correction for Height of 'Tween Decks in Spar-decked Ships..... 4 - 0 1/4
8 - 0
12 - 0 1/4
 Correction for Strength in excess of Lloyd's rules..... - 1 - 8
10 - 4 1/4

Correction for Iron Deck if required..... - 3 1/2
 Other Corrections (if any)..... 10 - 0 3/4

Winter Freeboard..... 10 - 0 3/4
 Summer Freeboard..... 9 - 6 1/4
 Indian Summer Freeboard..... 8 - 11 3/4
 N. A. Winter Freeboard.....

Correction necessary because clearside amidships measured in accordance with the Statute is not taken at intersection of the wood or iron deck with side } 1 3/4

Winter Freeboard from Deck Line 10 - 2 1/2
 Summer " " " 9 - 8
 Indian Summer " " " 9 - 1 1/2

N. A. Winter Freeboard 9 - 8
 (Iron) Deck.....

Sheer at Stem 109 Upper BK Shelter BK at 1/2 length from Stem 65 Upper BK Shelter BK
 Sternpost... 64 1/2 57 " " " Sternpost... 33 33

Drop in Sheer abaft amidships.....

Round of Spar-deck Beam..... 3 13 1/2
 " " Main-deck ".....

Forecastle 41-3 × 7-3 State if open or closed at ends. closed
 Bridge..... ×

Poop..... 32-5 × 7-3 closed
Inc. 8 ft. 10-5

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

Fresh Water Line above centre of Disc ... 7 1/4
 Indian Summer Line " " " ... 6 1/2
 Winter Line below " " " ... 6 1/2
 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.

Shelter

Do all the Frames extend to the top Height in the ~~upper~~ deck? *yes*

Do all the Frames extend to the top height in the Poop? *yes*

To what height do the Reverse Frames extend? *to frames*

Has the Poop an efficient Iron Bulkhead at the fore end? *yes*

Give particulars of the means for closing the openings in Bulkhead *doors*

Is the Poop connected with the Bridge House? *no*

Has the Bridge House an efficient Bulkhead at the fore end? *yes*

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? *yes*

Has the Forecastle an efficient Iron or ~~Wood~~ Bulk'd. at after end? *yes*

Are the Engine and Boiler openings covered by a Bridge, Poop, or enclosed by a Strong Iron or Steel Deckhouse? *by shelter deck and high casing*

If the openings are not so protected are the exposed parts of the Casings efficiently constructed? *✓*

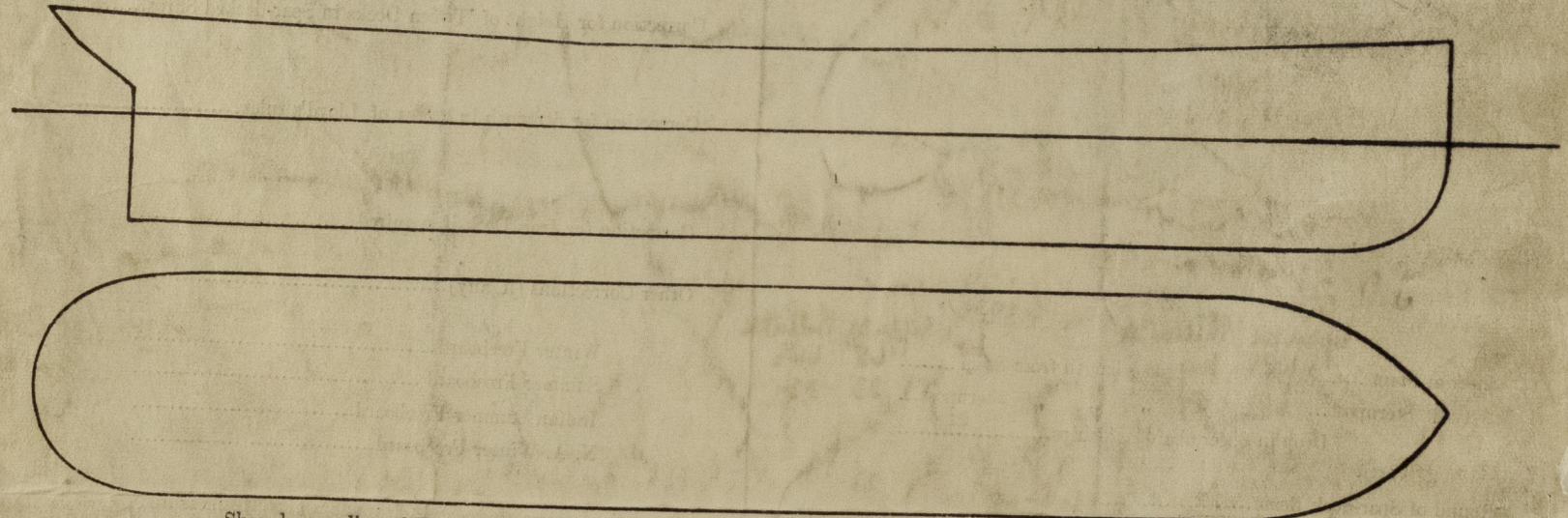
Give thickness of plating; scantlings and spacing of Stiffeners *✓*

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:— *yes*

Position and Size.		No 1 28-2 x 20		No 2 30-4 x 20		No 3 13-0 x 20		No 4 13-0 x 20		No 6 23-10 x 20	
Item.		Ship.	Rule.	Ship.	Rule.	Ship.	Rule.	Ship.	Rule.	Ship.	Rule.
COAMING.	Height above top of DECK	30	24	30	18	30	18			30	18
	Thickness { Sides.....	.44	.44	.50	.44	.44	.44			.44	.44
		Ends.....	.44	.44	.44	.44	.44	.44			.44
SHIFTING BRIDGE WEB PLATES.	Number	5	5	5	5	2	2	<i>same as No 3</i>		4	4
	Section and Scantlings	17-11 1/2 x 3/4	17-8 1/2 x 3/4	19-11 1/2 x 3/4	18-9 x 3/4	15-9 x 3/4	14-7 x 3/4			18 1/2-12 x 3/4	18-9 x 3/4
	Material	4 x 3 x 44	4 x 3 x 44	4 x 3 x 44	4 x 3 x 44	4 x 3 x 44	3 1/2 x 3 x 42			4 x 3 x 44	4 x 3 x 44
* FORE AND AFTERS.	Number	Bunker Hatch coamings				30	high				
	Section and Scantlings	None									
	Material										
HATCHES Thickness		all 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 *Strengthened shelter deck vessel without*

Formage opening Cell & B. BA framing

Vessel does not carry passengers

There are no openings through sides to affect position of disc

Displacement 8 tons per inch scale, applied midship section and longitudinal lines

also request for fuelboard now forwarded

Fuelboard was provisionally assigned on the 12th Feb 1919

for the sister vessel Messrs W Hamilton coo no 376

Builders Lithgow Limited

Address Port Glasgow

£ 8 : 8 : 0

Received by me



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