

DUTCH GOVERNMENT COPY WRITTEN

Lloyd's Register of Shipping SURVEYS FOR FREEBOARD

PARTICULARS IN RESPECT OF STEAM SHIPS HAVING SPAR OR AWNING DECKS.

Port of Survey Rotterdam

Date of Survey 22/2-1927

Name of Surveyor J. H. Heerman

Ship's Name "CALLANDPLEIN" LESREAUZ. Number in Register Book 75545

Port of Registry and Nationality Rotterdam Dutch

Official Number

Gross Tonnage

Date of Build 1913

Particulars of Classification

+100M Shelter Deck with freeboards

Table with columns: Registered dimensions from Ship's Register, LENGTH, BREADTH, DEPTH, UNDER DECK Tonnage, Length on LOADLINE, CORRECTED DIMENSIONS, etc.

Moulded Depth as measured 28'-6 1/2" Main Deck. 36'-6 1/2" Spar or Awning Deck.

Co-efficient of fineness 777. Any modification necessary [Para. 4 (a) to (e)\*] C.D.B. Co-efficient as corrected 76

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 Load Line 388.14. Length in Table 342.50. Difference 45.64. Correction for 10ft 7. x Difference ÷ 10 = 31.95 + 3 1/4"

Allowance for strength in excess of Lloyd's rules = 2'-6 1/2"

State particulars-

Registered dimensions and underdeck tonnage to shelter deck have been given by the Dutch Tonnage Surveyors. Underdeck tonnage as given in Registerbook to main deck remains the same. viz 4349

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 B or C 3'-9 3/4" Correction for Length + 3 1/4" 4'-1" Correction for Height of 'Tween Decks in Spar-decked Ships from top of rule wood 2nd deck to top of steel shelter deck + 7'-8 1/2" 11'-9 1/2" Correction for Strength in excess of Lloyd's rules - 2'-6 1/2" 9'-3"

89.66 248.81 36/40.85 1.13

÷55=89.66 ÷2=49.31 98.62

Sheer at Stem 126 at 1/2 length from Stem 68.37. Sternpost 59 " " " Sternpost 30.25. Drop in Sheer abaft amidships

Round of Spar-deck Beam. " " Main-deck 13"

Table with columns: Length, Height, State if open or closed at ends. Rows: Forecastle, Bridge, Poop.

Correction for Iron Deck if required. Other Corrections (if any). Winter Freeboard 9'-3". Summer Freeboard 8'-8 3/4". Indian Summer Freeboard 8'-2 1/2". 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 2". Winter Freeboard from Deck Line 9'-5". Summer " " 8'-10 3/4". Indian Summer " " 8'-4 1/2". N.A. Winter " " 8'-10 1/2"

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

Table with columns: Line, Position, Value. Rows: Fresh Water Line, Indian Summer Line, Winter Line, Winter North Atlantic Line.

28 FEB 1927

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.

\* If the frames, skin planking, or ceiling are of unusual thickness the breadth of vessel to inside of ceiling should be reported if possible.

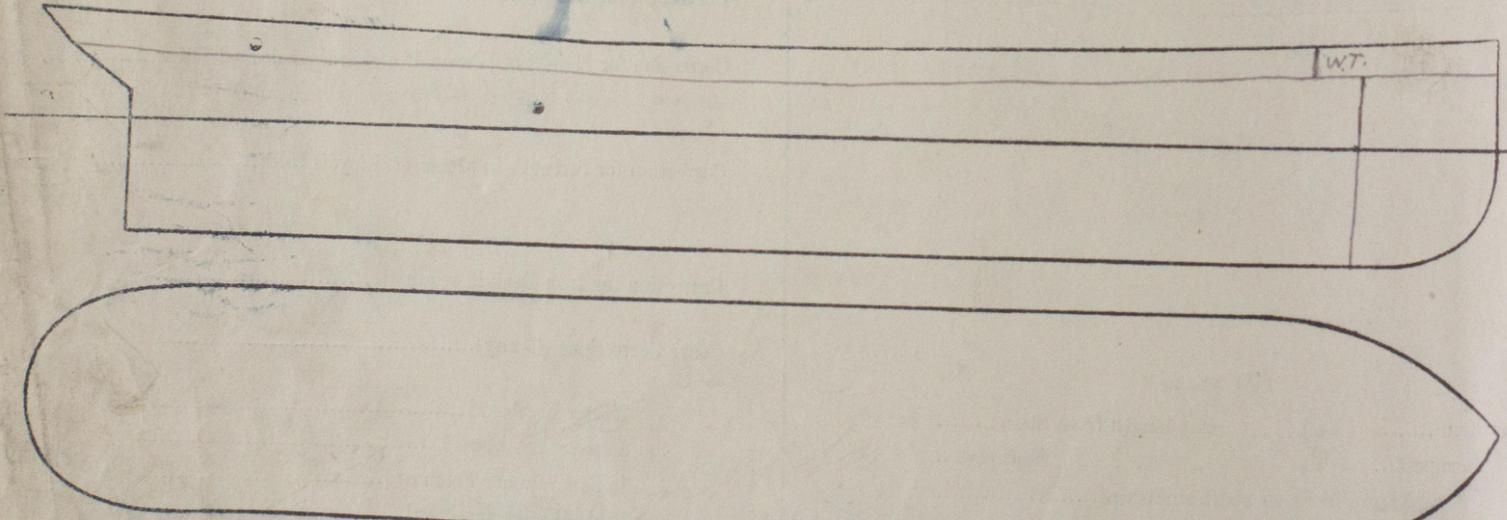
Do all the Frames extend to the top Height in the Spar deck? *yes* ✓ Awning deck? ✓  
 Do all the Frames extend to the top height in the Poop? ✓ Bridge House? ✓ Forecastle? ✓  
 To what height do the Reverse Frames extend? ✓  
 Has the Poop an efficient Iron Bulkhead at the fore end? ✓  
 Give particulars 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, } enclosed by steel deckhouses for 1/4 length.  
 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? *yes* ✓  
 Give thickness of plating; scantlings and spacing of Stiffeners *Coaming 2 1/2" x .38" plating .50" L stiffeners 3 1/2" x .34"*  
 What is the height of the exposed Casings? *7' 6"* Are suitable means provided for closing all openings in them in bad weather? *that done* ✓  
 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:— *see below* ✓

Position and Size.	21'-8" x 18'-0"		30'-4" x 20'-0"		14'-6" x 18'-0"		26'-0" x 18'-0"		23'-10" x 18'-0"	
Item.	Ship.	Rule.	Ship.	Rule.	Ship.	Rule.	Ship.	Rule.	Ship.	Rule.
COAMING. Height above top of DECK	30 1/2"		30 1/2"		30 1/2"		30 1/2"		30 1/2"	
COAMING. Thickness	Sides.....	.48	.50		.40		.40		.48	
	Ends.....	.44	.44		.40		.44		.44	
SHIFTING BEAMS OR WEB PLATES.	Number.....	3	5		1		4		3	
	Section and Scantlings.....	7/8 4x3x.40	7/8 4x3x.40		7/8 4x3x.40		7/8 4x3x.40		7/8 4x3x.40	
* FORE AND AFTERS.	Material.....	J/L 23/27 x .38	J/L 21 1/2 x .38		J/L 19 1/2 x .44		J/L 21 1/2 x .34		J/L 25 1/2 x .34	
	Number.....				3					
* FORE AND AFTERS.	Section and Scantlings.....				7/8 3x3x.40					
	Material.....				10 x 50 Centre					
HATCHES	HATCHES Thickness.....	2 1/2"	2 1/2"		2 1/2"		2 1/2"		2 1/2"	
	Remarks.....				3x3x.40 9 1/2 x 3 1/2 x 4 1/2					

\* 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.)

*Sketch of hatchcoamings no horizontale stiffening fitted.*



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 (In reply to your letter of the 11th instant regarding freeboard of this vessel the New Census have informed us that they want the fullest draft possible; The vessel is intended to carry iron ore and coal.)

Builder's name and yard number *The Konnagerwell has been placed*  
 Names of sister vessels *and supplies removed and furnished*  
 Owners *Schuywaart Maatschappij*  
 Address *Rotterdam*

Fee *132,00*  
 Received by me

