

With ~~or Without~~ Disconnected Erections.

STEEL STEAMER.

Received at London Office TUE MAY 29 1923

Date of completion of report 23 May 1923
Survey held at Hamburg

Port of Hamburg
Date, First Survey 9 April

No. 15481
Last Survey 16 April 1923

On the (State if Single, Twin, or Triple Screw)

Yam/seen. CAXIAS

Rig schooner.

TONNAGE under
Tonnage Deck...
Do. between Tonnage Dk. and 3rd and 4th Dk. 8433
Total under Upper Dk.
Do. of Poop
Do. of R.Q.Dk.
Do. of Bridge House
Do. of Forecastle
Do. of Houses on Dk.
Do. of excess of Hatchways
Do. above Crown of Engine Room 9491
Gross Tonnage
Less Crew Space
Less above Crown of Engine Room
TONNAGE FOR FEES...
Less Engine Room
Less Navigation Spaces

CLASS 100A1 contemp
Breadth (greatest moulded) 59.0 17.98
Depth, at middle of length from top of keel to top of upper deck beams at side 38.5 11.93
Transverse Number 99.5 29.91
Length on deck from fore part of stem to after part of stern post 141.74 149.89
Longitudinal Number 4494.6 4463
Depth "d," at middle of length (See Secs. 2 & 13) 18.4 5.5
Proportions—Depths to Length—Upper Deck Beam at side to top of keel 12.8
" " Long Bridge Deck Beam at side to top of keel

Built at Vegesack
When built 1913 Launched
By whom built Bremer Vulkan.
Owners Regus-Pranchian Government
Managers
(Where necessary to be entered in Reg. Book.)
Residence Brazil
Port belonging to Rio Janeiro

age 6142

Destined Voyage Brazil

If Surveyed while Building, Afloat, or in Dry Dock 44

Deck	Feet.	Inches.	BREADTH—	Feet.	Inches.	DEPTH, ACTUAL—	Feet.	Inches.	No. of Decks with flat laid
	491	9 1/2	Moulded	59	0	Top of Floors to top of Upper Dk. Beams	35	8 1/2	3
						Do. do. do. do. Second Dk. Beams	24	6	3

Ship per Register, Length 491.8 breadth 59.2 depth 38.4
Moulded depth, ft. 46 ins. 8 1/2 To Bridge Dk. Round of Upper Dk. Beam, Actual 12 1/2 ins.
Moulded depth, ft. 38 ins. 6 To Upper Dk.

FRAMING.				PILLARS.			
	Inches in Ship.	Inches in Ship.	Inches in Ship.		Inches in Ship.	Inches in Ship.	Inches in Ship.
Bars amidships	230	90	12	PILLARS In 'tween Deck, size and spacing			
of Double Bottoms at Solid Floors	90	90	10.5	" " Hold			
" at intermdt. Bkts.	✓	✓	✓	" Quarter 'tween Dks.,			
frames from centre to centre amidships	440			" " in Hold			
" " from 1/2 length to Collision bulkhead	400						
" " in peaks..	600						
FRAME, Angles	100	100	11	KEELSONS & STRINGERS.			
of Double Bottoms at Solid Floors	90	96	10.5	CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate			
" at intermdt. Bkts.	✓	✓	✓	" Rider Plate			
Depth of girder	230			" Flat Plate Keel Angles			
Thickness of Floor Plate	✓	✓	✓	" Horizontal Plates on Floors			
Mid-line for 1/2 length amidships	5	10.5		" Angles or Bulb Angles			
Engine and Boiler Spaces	8	12.5		SIDE KEELSONS, Number			
at the ends of vessel	9			" Angles or Bulb Angles			
at the half breadth, as per Rule	✓	✓	✓	" Plate above floors, for length			
tended at the Bilges	1950			" Intercoastal Plate, for length			
Double Bottoms	1150	10.5		" Attached to outside Plating with Angle			
of flanged (top & bottom)	not flanged			BILGE KEELSON, Angles			
g of Solid floors	440			" Intercoastal Plate for length			
ER, in Dbl. bottom, dpth. & thcknss.	1150	13.5		" Attached to outside Plating with Angle			
Angles, Top	90	90	12	SIDE STRINGERS, Number			
" Bottom	130	130	12	" Angle	190	90	14
" to Floors	130	130	13	" Intercoastal Plate, for full length			12
at intermdt. frmg., width & thcknss	✓	✓	✓	" Attached to outside plating with Angle	flanged		
number on each side & thickness	2400	10.5		Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)	1500	22	
state if flanged (top and bottom)	not flanged			" " " " br'dth & thickness (in way of Bridge)	1500	12	
Angles (top and bottom)	45	45	9	" " " " Angle (clear of Bridge)	130x130	13	
" to Floors	90	90	9	" Tie Plate at sides of Hatchways			
Depth (exclusive of flange) and thickness	1140	12		" Deck. * Iron or Steel, for full length			12
Angle to Outside Plating	90	90	12	" Thickness (clear of Bridge)			12
" Floors	45	45	9	" " (in way of Bridge)			12
at intermdt. frmg., width & thcknss	✓	✓	✓	" Wood Deck. Material & thickness	3 inches		
Outside Brackets above at bilge	1950			Second Deck Stringer Plate, br'dth & thickness	1500	9	
PLATING, breadth and thickness of Middle Line Strake	1050	12.5		" Angles on ditto, No.	100x100	11	
in Engine and Boiler space	5	10.5		" Tie Plates outside Hatchways			
Remainder in Holds		10.5		" Deck. * Iron or Steel, for full length			8.5
Deck, Angle, Bulb Angle, Plate, Bulb, or Channel	240	90	13.5	" Wood Deck. Material & thickness	not sheathed		
of Long Bridge	"	"	"	Third Deck Stringer Plate, br'dth & thickness	2000	8.5	
Deck, Angle, Bulb Angle, Plate, Bulb, or Channel	220	85	12.5	" Angles on ditto, No.	100x100	11	
of Long Bridge	"	"	"	" Tie Plates, outside Hatchways			
Deck, Angle, Bulb Angle, Plate, Bulb, or Channel	220	85	12.5	" Deck. * Material and thickness	steel		8
of Long Bridge	"	"	"	Fourth Deck Stringer Plate, br'dth & thickness	2000	8.5	
Deck, Angle, Bulb Angle, Plate, Bulb, or Channel	220	85	12.5	" Angles on ditto, No.	100x100	11	
of Long Bridge	"	"	"	" Tie Plates outside Hatchways			
Deck, Angle, Bulb Angle, Plate, Bulb, or Channel	220	85	12.5	" Deck. Material & thickness	steel		8
of Long Bridge	"	"	"	Poop Deck Stringer Plate, breadth & thickness			
Deck, Angle, Bulb Angle, Plate, Bulb, or Channel	220	85	12.5	" Angle on ditto			
of Long Bridge	"	"	"	" Tie Plates			
Deck, Angle, Bulb Angle, Plate, Bulb, or Channel	220	85	12.5	" Deck. Material and thickness			
of Long Bridge	"	"	"	Bridge Deck Stringer Plate, br'dth & thickness	1900	12	
Deck, Angle, Bulb Angle, Plate, Bulb, or Channel	220	85	12.5	" Angle on ditto	100x100	1	
of Long Bridge	"	"	"	" Tie Plates			
Deck, Angle, Bulb Angle, Plate, Bulb, or Channel	220	85	12.5	" Deck. Material and thickness			9
of Long Bridge	"	"	"	Forecastle Deck Stringer Plate, br'dth & thickness	1050	9.5	
Deck, Angle, Bulb Angle, Plate, Bulb, or Channel	220	85	12.5	" Angle on ditto	80x80	10	
of Long Bridge	"	"	"	" Tie Plates			
Deck, Angle, Bulb Angle, Plate, Bulb, or Channel	220	85	12.5	" Deck. Material and thickness	3 inches		
of Long Bridge	"	"	"				

* If Iron or Steel Deck, state if whole or part, and if Wood Deck is laid thereon.

8100-009A

GENERAL REMARKS—

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop — ft., R.Q.D. — ft., Bridge 141 ft., Forecastle 102
(in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated.

No. and Material of Decks and No. of tiers of Beams (this information is to be given as it should appear in the Register Book).
3 Decks steel. upper wood sheathed. 9 Tiers of Beams. (Lower deck is not fitted.

Official No. : Signal Letters. State if Machinery is fitted aft no

If bottom of Vessel has been coated Inside paint Outside paint give particulars of paint or other composition bottom cement

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system. cellular system

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water
Double bottom, aft,	141.0	510	Fore peak tank,	14	
Double bottom, under Engines and Boilers,			After peak tank,		
Double bottom, if under Engines only,	38.0	193	Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,	216.0	853	Other tanks, if fitted,		
	Total capacity of double bottom	1556	(If necessary, furnish further information by sketch.)		

* The wells are not to be included in the lengths of the tanks.

State whether the above have been tested as required by the Rules. y

Order for Special Survey No.

Date.

No. 562 in builder's yard.

DATES OF SURVEYS
held while building

6 visits and previous surveys, see
Hamburg Reports.

Surveyor's Signature

Geo. Byrnes

© 2019

Lloyd's Register
Foundation

Total No. of Visits