

With or Without  
Disconnected Erections.

STEEL STEAMER.

SAT. DEC. 28. 1912  
Received at London Office

Date of completion of report 22nd December 1912

Survey held at Gt. Yarmouth

Port of Bremen

Date, First Survey 18th May 1912

Last Survey 20th December 1912

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

"LUNEBURG"

Rig Schooner

TONNAGE under 6443.00

CLASS

FEET.

Master

Schultz

Year of appointment

(1) As Master in service of owner of present vessel: 101  
(2) As Master of this vessel: 1912

Built at

Gt. Yarmouth

When built

1912

Launched Nov. 12th 1912

By whom built

Joh. T. Lohmeyer & Co.

Owners

Deutscher Australischer Dampfschiffahrtsgesellschaft

Managers

Hamburg

Residence

Hamburg

Port belonging to

Hamburg

Do. of Poop 95.38

Do. of Bridge House 79.80

Do. of Forecastle 198.56

of Houses on Dk. 40.45

of excess of Hatchways above Crown of 5818.97

Engine Room 7220

Loss Tonnage 3682.65

Crew Space Tonnage for 100 men 7220

above Crown of including 100 men 7220

Engine Room 7220

Navigation Spaces

Register Tonnage 3682.65

as cut on Beam

Breadth (greatest moulded) 57.00

Depth at middle of length from top of keel to top of 29.646

upper deck beams at side 86.646

Transverse Number 451.625

Length on deck from fore part of stem to after part of 39149

stern post 17.7 1/2

Longitudinal Number 9.7 1/2

Depth "d," at middle of length (See Secs. 2 & 13) 15.234

Proportions—Depths to Length—Upper Deck Beam at 11.997

side to top of keel

Long Bridge Deck

Beam at side to top of keel

Destined Voyage Australia

If Surveyed while Building Afloat, or in Dry Dock

LENGTH on Deck	Feet.	Inches.	BREADTH—	Feet.	Inches.	DEPTH, ACTUAL—	Top of Floors to top of Upper Dk. Beams	Feet.	Inches.	No. of Decks with flat laid
as per Rule	451	7 1/2	Moulded	57	0	Do.	do.	19	0 1/2	2

Dimensions of Ship per Register, Length 450.8 breadth 57.2 depth 27.0

FRAMING, Angles, or E or L Bars amidships						PILLARS, In 'tween Deck, size and spacing					
Do. in peaks	7 1/8	3 1/4	48	in No 1 hold	8	3 1/2	48	8	3 1/2	48	in conjunction with riddle spaced pillars as approved
Do. in way of Double Bottoms at Solid Floors	3 1/2	3 1/2	44		3 1/2	3 1/2	44	3 1/2	3 1/2	44	
Trapping in E or B space at intermdt. Bkts.	7 1/8	3 1/4	48		7 1/8	3 1/4	48				
Spacing of Frames from centre to centre amidships		26 1/2				26 1/2					
" " " " from 1/2 length to Collision bulkhead		24				24					
" " " " in peaks	4	4	42		4	4	42				
REVERSED FRAME, Angles, in line of painting	3 1/2	3 1/2	44		3 1/2	3 1/2	44				
Do. in way of Double Bottoms at Solid Floors											
" " " " at intermdt. Bkts.		9 1/2				9 1/2					
FRAMING, depth of girder			42				42				
FLOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships		5					42				
" in way of Engine and Boiler Spaces		3					52				
" thickness at the ends of vessel			40				40				
" depth at 1/2 the half breadth, as per Rule											
" height extended at the Bilges		75				75					
FLOORS in Cell. Double Bottoms		45	42			45	42				
" state if flanged (top & bottom)		no				no					
" Spacing of Solid floors		26 1/2				26 1/2					
CENTRE GIRDER, in Dbl. bottom, dpth. & thickness		45	54			45	54				
" " Angles, Top	3 1/2	3 1/2	52	3 1/2	3 1/2	52					
" " " Bottom	4 1/2	4 1/2	60	4 1/2	4 1/2	60					
" " " to Floors	6	6	50	6	6	50					
" Brackets at intermdt. frmg., width & thickness											
SIDE GIRDERS, number on each side & thickness		2	40			2	40				
" state if flanged (top and bottom)		no				no					
" Angles (top and bottom)	3 1/2	3 1/2	44	3 1/2	3 1/2	44					
" " to Floors	3	3	42	3	3	42					
MARGIN PLATE, depth (exclusive of flange) and thickness		42	50			42	50				
" Angles to Outside Plating	4	4	50	4	4	50					
" Floors	6	6	50	6	6	50					
" Brackets at intermdt. frmg., width & thickness		30				30					
Height of Outside Brackets above at bilge											
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake		45	52			45	52				
" " " in Engine and Boiler space		3	56			3	56				
" " " Remainder in Holds			40				40				
BEAMS, Upper Deck, Single Angle, Bulb Angle, Plate, Too Bulb, or Channel	8	3 3/8	50	8	3 3/8	50					
" In way of Long Bridge, E or B space	11	3 1/2	56	11	3 1/2	56					
" Spacing		26 1/2				26 1/2					
BEAMS, Second Deck, Single Angle, Bulb Angle, Plate, Too Bulb, or Channel	8 3/4	3 1/2	52	8 3/4	3 1/2	52					
" Spacing		26 1/2				26 1/2					
BEAMS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Too Bulb, or Channel	12	6 1/2	60	12	6 1/2	60					
" Angles on upper edge											
" Spacing		53				53					
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Too Bulb, or Channel	8	3 3/8	50	8	3 3/8	50					
" Angles on upper edge											
" Spacing		26 1/2				26 1/2					
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Too Bulb, or Channel	8	3 3/8	50	8	3 3/8	50					
" Angles on upper edge											
" Spacing		26 1/2				26 1/2					
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Too Bulb, or Channel	11	3 1/2	56	11	3 1/2	56					
" Angles on upper edge											
" Spacing		53				53					

KEELSONS & STRINGERS.					
Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as Approved.	Inches per Rule Or as Approved.	Inches per Rule Or as Approved.
CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate					
" Rider Plate					
" Flat Plate Keel Angles					
" Horizontal Plates on Floors					
" Angles or Bulb Angles					
SIDE KEELSONS, Number					
" Angles or Bulb Angles					
" Plate above floors, for length					
" Intercoastal Plate, for length					
" Attached to outside Plating with Angle					
BILGE KEELSON, Angles					
" Intercoastal Plate for length					
" Attached to outside Plating with Angle					
SIDE STRINGERS, Number					
" Angle					
" Intercoastal Plate, for length					
" Attached to outside plating with Angle					

Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)	in cell 49	64	in cell 49	64
" " " " br'dth & thickness (in way of Bridge)	49 x 48 for 1/2 L	49 x 48 for 1/2 L	49 x 48 for 1/2 L	49 x 48 for 1/2 L
" " " " Angle (clear of Bridge)	37 x 44 for 1/2 L	37 x 44 for 1/2 L	37 x 44 for 1/2 L	37 x 44 for 1/2 L
" " " " Tie Plate at sides of Hatchways	5 1/2 x 3 1/2 x 48	5 1/2 x 3 1/2 x 48	5 1/2 x 3 1/2 x 48	5 1/2 x 3 1/2 x 48
" Deck * Steel, for full lng.	5 x 5 x 60	5 x 5 x 60	5 x 5 x 60	5 x 5 x 60
" " Thickness (clear of Bridge)		40		40
" " (in way of Bridge)		40		40
" Wood Deck, Material & thickness	not sheathed			
Second Deck Stringer Plate, br'dth & thickness	49-32	44		44
" Angles on ditto, No. 2	3 1/2 x 3 1/2 x 44	3 1/2 x 3 1/2 x 44		44
" Tie Plates outside Hatchways				
" Deck * Steel, for full lng.		36		36
" Wood Deck, Material & thickness	not sheathed			
Third Deck Stringer Plate, br'dth & thickness	49-32	44	49-32	44
" Angles on ditto, No. 2	3 1/2 x 3 1/2	44	3 1/2 x 3 1/2	44
" Tie Plates, outside Hatchways	24	44	24	44
" Deck * Material and thickness	pine	2 1/2		3 1/2
Fourth and Fifth Deck Stringer Plate, breadth & thickness				
" " " Angles on ditto, No.				
" " " Tie Plates outside Hatchways				
" " " Deck, Material & thickness				
Poop Deck Stringer Plate, breadth & thickness	61-32	60	61-32	60
" Angle on ditto	3 1/2 x 3 1/2 x 48	3 1/2 x 3 1/2 x 48		
" Tie Plates				
" Deck, Material and thickness	steel	36		36
Bridge Deck Stringer Plate, br'dth & thickness	61	60	61	60
" Angle on ditto	5 x 5 x 64	5 x 5 x 64		
" Tie Plates				
" Deck, Material and thickness	steel	44		44
Forecastle Deck Stringer Plate, br'dth & thickness	92	36	92	36
" Angle on ditto	3 1/2 x 3 1/2 x 36	3 1/2 x 3 1/2 x 36		
" Tie Plates	steel	36		36
" Deck, Material and thickness	pine	5	3	5

Form No. 1A—1m, 12T

WISIS-0210 1/2

Lloyd's Register Foundation







GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop *and R.Q.D.* ft., Bridge *381.0* ft., Forecastle *50.09* ft.  
(in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated *Poop and Bridge deck are joined*

No. and Material of Decks (if Iron or Steel) and whether wholly or partially covered with wood, and No. of tiers of Beams (this information is to be given as it should appear in the Register Book) *2 Decks steel, 2 tiers of beams, Lorn deck in No 1 hold*

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

How are the surfaces preserved from oxidation? Inside *Cement in bottom otherwise paint* Outside *patent and oil paints.*

PARTICULARS OF WATER BALLAST. State whether the Double bottom is constructed on the cellular system or with girders on floors *Cellular System*

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	<i>145' 9"</i>	<i>459</i>	Fore peak tank,	-	-
Double bottom, under Engines and Boilers,	<i>20' 8"</i>	<i>329</i>	After peak tank,	-	-
Double bottom, if under Engines only,	-	-	Deep tank, aft,	-	-
Double bottom, if under Boilers only,	-	-	Deep tank, forward,	-	-
Double bottom, forward,	<i>189' 11"</i>	<i>665</i>	Other tanks, if fitted,	-	-
Total capacity of double bottom		<i>1453</i>	(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 *yes.*

Order for Special Survey No. *4*

Date *15th September 1911*

No. *251* in builder's yard.

Dates of Surveys held while building

*1912. May 10, June 28, July 8, 16, 29, August 7, 12, 20, 28, Sept. 6, 13, 19, 24, 30, October 7, 9, 12, 14, 15, 22, 31, Nov. 5, 11, 15, 18, 29, Dec. 4, 9, 14, 19, 20.*

Total No. of Visits *31.*

Surveyor's Signature

*G. H. E. Barr*

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