

With or Without Disconnected Erections.

STEEL STEAMER.

Received at London Office. *MGN JUL 24 1911*

Date of Completion of report *29th July 1911* State of Report is also sent on the Machinery of the Vessel *yes*
Survey held at *Hamburg* Port of *Hamburg* No. *12206*
On the *steel screw steamer ADELAIDE* Date, First Survey *19 October 1910* Last Survey *17th July 1911*
Rig *Schooner*

TONNAGE under
Tonnage Deck...
Do. between Tonnage Dk. }
and 3rd and 4th Dk. }
Total under Upper Dk. *5517.80*
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
above Crown of
Engine Room }
Tonnage for Fees... *5897.78*
Crew Space
above Crown of
Engine Room }
Tonnage for Fees... *5898.0*
Engine Room
Navigation Spaces
Master Tonnage
out on Beam... *3711.60*

CLASS *100A1*
Breadth (greatest moulded)... *58.00*
Depth, at middle of length from top of keel to top of
upper deck beams at side... *29.54*
Transverse Number... *87.564*
Length on deck from fore part of stem to after part of
stern post... *450.0*
Longitudinal Number... *39396*
Depth "d," at middle of length (See Secs. 2 & 13)... *15.7*
Proportions—Depths to Length—Upper Deck Beam at
side to top of keel... *15.23*
" " Long Bridge Deck
Beam at side to top of keel... *11.99*
Destined Voyage *yes*

Master *C. Wellhoeper*
Year of appointment (1) As Master in service of
owner of present vessel: *1900*
(2) As Master of this
vessel: *July 1911*
Built at *Hamburg*
When built *1911* Launched *11 May 1911*
By whom built *Hamburgischer Schiffbau Ges.*
Owners *Deutsch Australische Dampfschiff*
Managers *Fahrts Gesellschaft*
(Where necessary to be entered in Reg. Book.)
Residence *Hamburg*
Port belonging to *Hamburg*

LENGTH on Deck as per Rule... *450* Feet. *0* Inches. BREADTH—Moulded... *58* Feet. *0* Inches. DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams... *29* Feet. *00* Inches. Second Dk. Beams... *16* Feet. *11 1/2* Inches. No. of Decks with flat laid *2* No. of Tiers of Beams *2 (not held 3)*
Moulded depth, ft. *34* ins. *6 1/2* To Bridge Dk. Round of Upper Dk. Beam, Actual *14 1/2* ins.
Moulded depth, ft. *29* ins. *6 1/2* To Upper Dk.

FRAMING.				FORGINGS or CASTINGS.			
Inches in Ship.				Inches in Ship.			
FRAME, Angles of Floor Bars, amidships... <i>7 1/8 3 1/2 50 7 1/8 3 1/2 50</i>				KEEL, Bar, depth and thickness... <i>plate keel</i>			
Do. in peaks... <i>9 1/2 3 1/2 54 9 1/2 3 1/2 54</i>				STEM, moulding and thickness... <i>10 1/2 x 2 1/8</i>			
Do. in way of Double Bottoms at Solid Floors... <i>3 1/2 3 1/2 44 3 1/2 3 1/2 44</i>				STERN-POST for Rudder do. do... <i>9 1/2 x 8 1/2</i>			
Spacing of Frames from centre to centre amidships... <i>24</i>				" for Propeller... <i>10 1/2 x 8 1/2</i>			
" " length to Collision bulkhead... <i>24</i>				RUDDER—A x D Table 22 (13.5 x 2.26) 13 inch... <i>440</i>			
" " in peaks... <i>24</i>				" Main-Piece, diameter at head... <i>10</i>			
REVERSED FRAME, Angles... <i>6 3 1/2 40 6 3 1/2 40</i>				" " at heel... <i>4 1/2</i>			
FRAMING, depth of girder... <i>9</i>				RUDDER, how constructed <i>Steel forging bolted on top of keel</i>			
FLOORS, depth and thickness of Floor Plate at mid-line for length amidships... <i>E. 52 42 E. 52 42</i>				Can the Rudder be unshipped afloat? <i>yes</i>			
" in way of Engine and Boiler Spaces... <i>40</i>				KEELSONS & STRINGERS.			
" thickness at the ends of vessel... <i>44</i>				CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate			
" depth at the half breadth, as per Rule... <i>44</i>				" Rider Plate... <i>44</i>			
" height extended at the Bilges... <i>44</i>				" Flat Plate Keel Angles... <i>44</i>			
FLOORS & BRACKETS in Cell Dble Bottoms				" Horizontal Plates on Floors... <i>44</i>			
" state if flanged (top & bottom)				" Angles or Bulb Angles... <i>44</i>			
" Spacing... <i>24</i>				SIDE KEELSONS, Number			
CENTRE GIRDER, in Dbl. bottom, dpth. & thickness				" Angles or Bulb Angles... <i>44</i>			
" Angles, Top... <i>3 1/2 3 1/2 52 3 1/2 3 1/2 52</i>				" Plate above floors, for length... <i>44</i>			
" Bottom... <i>42 42 60 42 42 60</i>				" Intercoastal Plate, for length... <i>44</i>			
" to Floors... <i>3 1/2 3 1/2 44 3 1/2 3 1/2 44</i>				" Attached to outside Plating with Angle... <i>44</i>			
SIDE GIRDERS, number on each side & thickness				BILGE KEELSON, Angles			
" state if flanged (top and bottom)				" Intercoastal Plate for length... <i>44</i>			
" Angles... <i>3 1/2 3 1/2 44 3 1/2 3 1/2 44</i>				" Attached to outside Plating with Angle... <i>44</i>			
MARGIN PLATE, depth (exclusive of flange) and thickness				2 SIDE STRINGERS, Number <i>Two</i>			
" Angles to Outside Plating... <i>4 4 50 4 4 50</i>				" Angle <i>full</i>			
" Floors... <i>3 1/2 3 1/2 44 3 1/2 3 1/2 44</i>				" Intercoastal Plate, for length... <i>44</i>			
" Height of Brackets above at bilge... <i>24</i>				" Attached to outside plating with Angle... <i>44</i>			
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake				Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)			
" in Engine and Boiler space... <i>45 52 45 52</i>				" " (2 Angles) (in way of Bridge) <i>44 60 52 44 60 52</i>			
" Remainder in Holds... <i>40</i>				" " Angle (clear of Bridge) <i>44 60 52 44 60 52</i>			
BEAMS, Upper Deck, Single Angle, Bulb Angle, Tee Bulb, or Channel				" Tie Plate at sides of Hatchways... <i>40</i>			
" Angles on upper edge... <i>8 3 1/8 50 8 3 1/8 50</i>				" Deck * <i>Steel</i> for <i>full</i> lng. <i>40</i>			
" Spacing... <i>24</i>				" Thickness (clear of Bridge) <i>40</i>			
BEAMS, Second Deck, Single Angle, Bulb Angle, Tee Bulb, or Channel				" (in way of Bridge) <i>40</i>			
" Angles on upper edge... <i>8 3 1/4 3 1/2 58 9 3 1/2 56</i>				" Wood Deck, Material & thickness <i>not sheathed</i>			
" Spacing... <i>24</i>				Second Deck Stringer Plate, br'dth & thickness			
BEAMS, Third or Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel				" Angles on ditto, No. <i>2</i>			
" Angles on upper edge... <i>12 6 1/2 60 12 6 1/2 60</i>				" Tie Plates outside Hatchways... <i>44</i>			
" Spacing... <i>54</i>				" Deck * <i>Steel</i> for <i>whole</i> lng. <i>36</i>			
BEAMS, Fourth or Fifth Deck, Plate, Tee Bulb, or Channel				" Wood Deck, Material & thickness <i>not sheathed</i>			
" Angles on upper edge... <i>8 3 1/8 44 8 3 1/8 44</i>				Third Deck Stringer Plate, br'dth & thickness			
" Spacing... <i>24</i>				" Angles on ditto, No. <i>2</i>			
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel				" Tie Plates outside Hatchways... <i>44</i>			
" Angles on upper edge... <i>8 3 1/8 44 8 3 1/8 44</i>				" Deck * Material and thickness <i>pine</i>			
" Spacing... <i>24</i>				Fourth and Fifth Deck Stringer Plate, breadth & thickness			
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel				" Angles on ditto, No. <i>2</i>			
" Angles on upper edge... <i>8 3 1/8 46 8 3 1/8 46</i>				" Tie Plates outside Hatchways... <i>44</i>			
" Spacing... <i>24</i>				" Deck, Material & thickness <i>not sheathed</i>			
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel				Poop Deck Stringer Plate, breadth & thickness			
" Angles on upper edge... <i>10 1/4 3 1/4 58 10 1/4 3 1/4 56</i>				" Angle on ditto <i>one</i>			
" Spacing... <i>54</i>				" Tie Plates <i>Steel deck</i>			
PILARS, In 'tween Deck, size and spacing				" Deck, Material and thickness <i>not sheathed</i>			
" Hold <i>Two complete rows on 4th Deck</i>				Bridge Deck Stringer Plate, br'dth & thickness			
" Quarter 'tween Dks., " " <i>3 3/8 4 1/2 3 3/8 4 1/2</i>				" Angle on ditto... <i>5 x 5</i>			
" in Hold <i>4 3/4 6 4 3/4 6</i>				" Tie Plates <i>Steel deck</i>			
WEB-FRAMES, In Fore Body, No. and spacing				" Deck, Material and thickness <i>not sheathed</i>			
" br'dth. & thickness <i>4 on 4th Deck</i>				Forecastle Deck Stringer Plate, br'dth & th'kns			
" No. of Side Stringers <i>22 54 22 54</i>				" Angle on ditto... <i>3 3/2 x 3 1/2</i>			
WEB-FRAMES, In After Body, No. and spacing				" Tie Plates <i>Steel deck</i>			
" br'dth. & thickness <i>4 on 4th Deck</i>				" Deck, Material and thickness <i>pine</i>			
" No. of Side Stringers <i>4 22 46 4 22 46</i>				BULKHEADS.			
" Size of Face Angles to Web-Frames... <i>French flange 7 inch flange</i>				W. T. BULKHEADS <i>4 6 36 x 30</i>			
BRACKET PLATES to Stringers between Web Frames, depth and thickness... <i>22 x 18 40 22 x 18 40</i>				COLLISION <i>1 1 40 x 30 8 x 30 48 10 x 30 24</i>			
				PARTITION <i>8</i>			
				LONGITUDINAL			

