

Spar, or Awning Dk. IRON OR STEEL STEAMER.

No. 5072a

State of Report is also sent on the Machinery of the Vessel
Port of Rotterdam Date of completion of Report 29th Jan. 1907 Received at London Office SAT. FEB 2 1907
Survey held at Flushing Date, First Survey 18th Dec. 05 Last Survey 21st January 1907
On the Steel S.S. Eikini Rig Schooner

TONNAGE under Tonnage Deck...
Do. between Tonnage Dk. and 3rd, 4th, Spar or Awning Dk.
Total under Upper Dk. 4168.45
SPAR, AWNING OR PART AWNING-DECKED VESSEL, or a Vessel having a continuous Shade Deck.
CLASS 100 A1
Master H. Koops
Year of Appointment 1907

Do. of Poop 168.05 Half Breadth (moulded) 24'-8 1/2" Built at Flushing
Do. of Bridge House 88.39 Depth from upper part of keel to top of Main Deck Beams 23'-2 3/4" When built 1806-07 Launched 14th Nov. 06
Do. of Forecastle 305.81 Girth of Half Midship Frame (as per Rule) 43'-11 1/2" By whom built Van Maats. De Schelde
Do. of excess of Hatchways 5.81 1st Number 91-9 Owners Java China Japan Nijn
Do. above Crown of Engine Room 4136.41 Length on deck from after part of stem to fore part of stern post 341'-17" Managers v
Gross Tonnage 146.00 2nd Number 34110- Residence Batavia
Less Crew Space 4589.91 Proportions—Breadths to Length 4.5 Port belonging to Batavia
Less above Crown of Engine Room 1515.48 Depths to Length—Main Deck to top of Keel 15.98
Less Navigation Spaces 60.01 Destined Voyage Caradiff If Surveyed while Building, Afloat, or in Dry Dock Building

Register Tonnage 3014.12
as cut on Beam...
LENGTH on Ft. Ins. BREADTH—Ft. Ins. DEPTH, ACTUAL—Top of Floors to top of Spar or Awn. Dk. Beams Ft. Ins. Power of Horse. No. of Decks with flat laid plating No. of Tiers of Beams
Deck as per Rule 341 2 Moulded 49 5 Do. do. Main Deck Beams 19 6 1/2 Engines 406 Round up of Main Dk. Beam, Actual 12 1/4 ins.
Dimensions of Ship per Register, Length 343 breadth 49.58 depth 24.34 Spar or Awn. Dk. Moulded depth, ft. 22 ins. 1 1/2 To Main Dk. Dk. Beam, Actual 12 1/4 ins.

FRAMING.						FORGINGS AND CASTINGS.							
	Inches in Ship.	Inches in Ship.	16ths or 20ths in Ship.	Inches per Rule Or as	16ths or 20ths in Ship.	Inches in Ship.	Inches in Ship.	16ths or 20ths in Ship.	Inches per Rule Or as	16ths or 20ths in Ship.	Inches per Rule Or as		
FRAME, Angles, or T.E.C. Bars, for 1/2 length amidships	6 1/2	3 1/2	12	6 1/2	3 1/2	12	KEEL, Bar or Side Plates, depth and thickness	Flat. keel plate	11-3	11-3			
Do. for 1/2 at each end	"	"	"	"	"	"	STEM, moulding and thickness	Forged	11-4	11-4			
Do. in way of Double Bottoms at Solid Floors	3 1/2	3 1/2	9-8	3 1/2	3 1/2	9-8	STERN-POST for Rudder do. do	Cast. Steel	11-4	11-4			
spacing of Frames from centre to centre							" for Propeller		11-4	11-4			
at intermdt. Bkts.							MAIN PIECE of Rudder, diameter at head		9 1/2	9 1/2			
REVERSED FRAME, Angles	Flanged	10	3 1/2	11-10	3 1/2	11-10	do. at heel		7 1/2-6 3/8	7 1/2-6 3/8			
DEEP FRAMING, depth of girder							RUDDER, how constructed	Single plate Cast. Steel					
FLOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships	Lee	Stom.	all fore and aft				Can the Rudder be unshipped afloat?						
" in way of Engines and Boilers							KEELSONS AND STRINGERS.						
" thickness at the ends of vessel							CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate						
" depth at 1/2 the half-bdth. as per Rule							" Rider Plate						
" height extended at the Bilges							" Bulb Plate to Intercoastal Keelson						
FLOORS & BRACKETS, in Cell Dble Bottoms state if flanged (top & bottom)	43	11-9	43	11-9			" Horizontal Plates on Floors						
spacing							" Angles						
CENTRE GIRDER, in Double bottom, depth and thickness	43	11-9	43	11-9			SIDE KEELSON, Angles						
" Angles, Top	4	4	10-9	4	4	10-9	" Bulb or Plate above floors, for lng.						
" Bottom	4 1/2	4 1/2	12-11	4 1/2	4 1/2	12-11	" Intercoastal Plate, for length						
SIDE GIRDERS, number and thickness	Two	11-9					" Attached to outside plating with Angle						
state if flanged (top & bottom)							BILGE KEELSON, Angles						
" Angles	3 1/2	3 1/2	18	3 1/2	3 1/2	8	" Bulb or Plate above floors, for lng.						
MARGIN PLATE, depth (exclusive of flange) and thickness	26	10-12	36	10-12			" Intercoastal Plate, for length						
" Angles to outside plating	4	4	9	4	4	9	" Attached to outside plating with Angle						
" to floors	3 1/2	3 1/2	8	3 1/2	3 1/2	8	BILGE STRINGER Angles						
Height of floors at the Bilges	66	54	66	54			" Bulb Plate, for lng.	6 1/2	4 1/2	9	6 1/2	4 1/2	9
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake	6 1/2	12-10-8	6 1/2	12-10-8			" Intercoastal Plate, for length	flange 8					
" thickness in Engine and Boiler space							" Attached to outside plating with Angle	3 1/2	3 1/2	12	3 1/2	3 1/2	12
Remainder in Holds	10-6	8-11	10	6	8-11		SIDE STRINGER Angles	6 1/2	4 1/2	9-8	6 1/2	4 1/2	9-8
BEAMS, Spar or Awning Deck, Single Angle, Bulb Angle, Plate or Tee Bulb	10-6	8-11	10	6	8-11		" Bulb or Intercoastal Plate, for lng.	flange 3 1/2			3 1/2		
" Angles on upper edge							" Attached to outside plating with Angle						
Spacing							Spar, or Awning Deck Stringer Plates, breadth and thickness	6 1/2	12-10-8	6 1/2	12-10-8		
BEAMS, Main Deck, Single Angle, Bulb Angle, Plate or Tee Bulb	11	6	11	6	11		" Angle on ditto	4 1/2-4 1/2	11-10	4 1/2-4 1/2	11-10		
" Angles on upper edge							" Tie Plates, fore and aft, outside Hatchways						
Spacing							" Diagonal Tie Plates, No. of str.						
BEAMS, Lower Deck, Single Angle, Bulb Angle, Plate or Tee Bulb	11	6	11	6	11		" Deck, * Iron or Steel, for lng.	6-4-8-9		6-4-8-9			
" Angles on upper edge							" Wood Deck, Material and thickness	Teak 2 1/2		Teak 2 1/2			
Spacing							Main Deck Stringer Plate, breadth & thickness	6 1/2	10-8	6 1/2	10-8		
BEAMS, Hold, or Orlop, Plate or Tee Bulb	11	6	11	6	11		" Angles on ditto, No.	Steel 3 1/2-3 1/2-10		Steel 3 1/2-3 1/2-10			
" Angles on upper edge							" Tie Plates, outside Hatchways	4-4-9-8		4-4-9-8			
Spacing							" Diagonal Tie Plates, No. of str.						
BEAMS, Poop Deck, Angle, Bulb Angle, Plate or Tee Bulb	8 1/2	5 1/4	9	8 1/2	5 1/4	9	" Deck, * Iron or Steel, for lng.	8-4-6		8-4-6			
" Angles on upper edge							" Wood Deck, Material and thickness	V					
Spacing							Lower Deck Stringer Plates, br'dth & th'kns	5 1/2	9	5 1/2	9		
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate or Tee Bulb	9	5 1/4	10	9	5 1/4	10	" Angles on ditto, No.	Steel 3 1/2-3 1/2-10		Steel 3 1/2-3 1/2-10			
" Angles on upper edge							" Tie Plates, outside Hatchways	4-4-9-8		4-4-9-8			
Spacing							" Deck, * Material and thickness	Teak 3 1/2		Teak 3 1/2			
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate or Tee Bulb	8 1/2	5 1/4	10	8 1/2	5 1/4	10	Hold, or Orlop Stringer Plate, br'dth & th'kns						
" Angles on upper edge							" Angles on ditto, No.						
Spacing							" Tie Plates, outside Hatchways						
PILLARS, In tween Deck, size and spacing							" Deck, Material and thickness						
" Hold							Poop Deck Stringer Plate, breadth & thickness	4 1/2	10-9	4 1/2	10-9		
" Quarter, tween Dks.,							" Angles on ditto	4 1/2-4 1/2-11		4 1/2-4 1/2-11			
" in Hold							" Tie Plates	Part. Flated		Part. Flated			
WEB-FRAMES, In Fore Body, No. and spacing							" Deck, Material and thickness	Teak 2 1/2		Teak 2 1/2			
" br'dth. & thickness							Bridge Deck Stringer Plate, br'dth & thickness						
" No. of Side Stringers							" Angle on ditto	Same as Poop		Same as Poop			
WEB-FRAMES, In E. & B. Space, No. & spacing							" Tie Plates						
" br'dth. & thickness							" Deck, Material and thickness						
WEB-FRAMES, In After Body, No. and spacing							Forecastle Deck Stringer Plate, br'dth & th'kns	4 1/2	9	4 1/2	9		
" br'dth. & thickness							" Angle on ditto	Part. Flated		Part. Flated			
" No. of Side Stringers							" Tie Plates	Part. Flated		Part. Flated			
" Size of Angles or Tee Bars to Web Frames							" Deck, Material and thickness	Teak 2 1/2		Teak 2 1/2			
BRACKET PLATES to Stringers between Web Frames, depth and thickness													

X
Form No. 1C.

Two Hall Certificates^s Issued. 5/2/07