

For 2 Dks., R. Q. Dk.,
and Pt. Awng. Dk.

IRON OR STEEL STEAMER.

No. 2512

FRI. 13 JUL 1907

State if Report is also sent on the Machinery of the Vessel *yes*
Date of completion of Report *11 July 1907*
Date, First Survey *15 Sept 06*

Received at London Office
Port of *Copenhagen*
Last Survey *25th June 1907*
Rig *Fore & aft Schooner (2 pole masts)*

Survey held at *Copenhagen*
On the *Stat. S. S. "St. Jak"*
TONNAGE under Tonnage Deck... *1778.06*
Do. of Poop *551.14*
Do. of Raised Qr. *40.00*
Dk. or Break... *57.25*
Do. of Bridge House *24.17*
Do. of Forecastle *27.18*
Do. of excess of Hatchways *2477.79*
Do. above Crown of *63.73*
Engine Room *27.18*
Gross Tonnage *2386.83*
Less Crew Space *792.89*
Less above Crown of *23.90*
Engine Room
TONNAGE FOR FEES *1597.22*
Less Engine Room
Less Navigation Spaces

ONE OR TWO DECKED VESSEL.
CLASS *100A1*

Master *R. V. C. Rambusch*
Year of appointment *(1) As master in service of owner of present vessel: 1907 (2) As master of this vessel: 1907*
Built at *Copenhagen*
When built *1907* Launched *16th Febr. 1907*
By whom built *A. S. Burmeister & Wain*
Owners *Det Ostasiatiske Kompagni*
Managers *(Where necessary to be entered in Reg. Book.)*
Residence *Copenhagen*
Port belonging to *Copenhagen*
If Surveyed while Building, Afloat, or in Dry Dock *While building*

LENGTH on Deck as per Rule... *308* Feet. *11 1/4* Inches. BREADTH—Moulded... *40* Feet. *6* Inches. DEPTH, ACTUAL—Top of Floors to top of Main Deck Beams... *19* Feet. *6* Inches. No. of Decks with Flat laid *2* No. of Tiers of Beams *2*
Dimensions of Ship per Register, Length, *310.8* breadth, *40.7* depth, *18.8* Moulded Depth, *21* ft. *9* ins. Round of Beam, Actual *10* ins.

FRAMING.				FORGINGS AND CASTINGS.				Inches in Ship.				Inches per Rule.					
				Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule.					Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule.		
FRAME, Angles, L, E or L Bars, for length				6	3 1/2	12-11	6	3 1/2	12-11	KEEL, Bar or Side Plates depth and thickness				Flat plate keel			
Do. for 1/2 at each end in Eng. & Boiler space				9 1/2	3 1/2	10	9 1/2	3 1/2	10	STEM, moulding and thickness				10 x 2 3/4 - 2			
Do. in way of Double Bottoms at Solid Floors				3 1/2	3 1/2	8-7	3 1/2	3 1/2	8-7	STERN-POST for Rudder do. do.				Area 63.5			
where floors not flanged at ends of ship										for Propeller				Area 63			
at intermdt. Bkts.										MAIN PIECE of Rudder, diameter at head				8			
Spacing of Frames from centre to centre				24			24			do. at heel				6			
REVERSED FRAME, Angles in Eng. space				3 1/2	3 1/2	8	3 1/2	3 1/2	8	RUDDER, how constructed				Single plate 2 1/2" head forged steel, main piece forged iron			
DEEP FRAMING, depth of girder in Eng. space				9 1/2			9 1/2			Can the Rudder be unshipped afloat				yes, with cast steel arms shrunk & keyed on, 5 felled 4 pinches			
FLOORS, depth and thickness of Floor Plate										KEELSONS AND STRINGERS.				Inches in Ship.			
at mid-line for 1/2 length amidships										CENTRE LINE KEELSON, Vertical Plate above				Inches in Ship.			
in way of Engines and Boilers										floors, Through Plate, or Intercoastal Plate				Inches in Ship.			
thickness at the ends of vessel										Rider Plate				Inches in Ship.			
depth at 1/2 the half breadth, as per Rule										Bulb Plate to Intercoastal Keelson				Inches in Ship.			
height extended at the Bilges										Horizontal Plates on Floors				Inches in Ship.			
FLOORS & BRACKETS, in Cell Dble Bottoms				37		8	37		8	Angles				Inches in Ship.			
state if flanged (top & bottom)				yes						SIDE KEELSON, Angles				Inches in Ship.			
Spacing				24			24			Bulb or Plate above floors for lng.				Inches in Ship.			
CENTRE GIRDER, in Double Bottom, depth				37		11-9	37		11-9	Intercoastal Plate for length				Inches in Ship.			
and thickness										Attached to outside plating with Angle				Inches in Ship.			
Angles, Top				4	4	9	4	4	9	BILGE KEELSON, Angles				Inches in Ship.			
Bottom				4	4	12-11	4	4	12-11	Bulb or Plate above floors for lng.				Inches in Ship.			
SIDE GIRDERS, number on each side & thickness				1-3m E. space		8	1-3m E. space		8	Intercoastal Plate for length				Inches in Ship.			
state if flanged (top & bottom)				no						Attached to outside plating with Angle				Inches in Ship.			
Angles				3 1/2	3 1/2	7	3 1/2	3 1/2	7	PANTING BILGE STRINGER Angles double				Inches in Ship.			
MARGIN PLATE, depth (exclusive of flange)				29		8	29		8	Bulb Plate for length				Inches in Ship.			
and thickness										Intercoastal Plate for length				Inches in Ship.			
Angles to Outside Plating at ends				3 1/2	3 1/2	9	3 1/2	3 1/2	9	Attached to outside plating with Angle				Inches in Ship.			
Floors				3 1/2	3 1/2	7	3 1/2	3 1/2	7	SIDE STRINGER Angles in E. & B. space				Inches in Ship.			
Height of Floors at the Bilges				55			55			Bulb or Intercoastal Plate for lng.				Inches in Ship.			
INNER BOTTOM PLATING, breadth and				42		9-8	42		9-8	Attached to outside plating with Angle				Inches in Ship.			
thickness of Middle Line Strake										flanged				Inches in Ship.			
thickness in Engine and Boiler space										flanged				Inches in Ship.			
Remainder in Holds				7 1/2	3	7 1/2	8	7 1/2	8								
BEAMS, Main and Raised Quarter Deck,				9	3 1/2	13	9	3 1/2	13								
Single Angle, Bulb Angle, Plate or Tee Bulb																	
Angles on Upper Edge				24			24										
Spacing				48			48										
BEAMS, Lower Deck, Single Angle, Bulb				8	3	10	8	3	10								
Angle, Plate or Tee Bulb																	
Angles on Upper Edge				24			24										
Spacing																	
BEAMS, Hold, Plate or Tee Bulb																	
Angles on Upper Edge																	
Spacing																	
BEAMS, Poop Deck, Angle, Bulb Angle, Plate				6 1/2	3 1/2	9	6 1/2	3 1/2	9								
or Tee Bulb Channel																	
Angles on Upper Edge				48			48										
Spacing																	
BEAMS, Bridge or Pt. Awng. Deck, Angle,																	
Bulb Angle Plate, or Tee Bulb																	
Angles on Upper Edge																	
Spacing																	
BEAMS, Forecastle Deck, Angle, Bulb Angle,				6 1/2	3	9	6 1/2	3	9								
Plate or Tee Bulb																	
Angles on Upper Edge				48			48										
Spacing																	
PILLARS, In 'tween Decks, Size and Spacing				2 3/4 spaced		48"	2 3/4 spaced		48"								
Hold				3 5/8		48"	3 5/8		48"								
Quarter, 'tween Dks.,																	
in Hold																	
WEB FRAMES, In Fore Body, No. and Spacing																	
No. of Side Stringers																	
WEB FRAMES, In E. & B. Space, No. & Spacing																	
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