

Awning or Shelter Deck, or Pt. Awning Deck.

STEEL STEAMER.

No. 216

State if Report is also sent on the Machinery of the Vessel yes

Port of Malmö Date of completion of Report 29th October, 1920 Received at London Office WED. NOV. 3 1920

Survey held at Landskrona Date, First Survey 20th December, 1918 Last Survey 29th September 1920

On the (State if Single, Twin, or Triple Screw) Steel Single scr. "Hjalmar Blomberg" Rig 1 mast schooner

TONNAGE under Tonnage Deck 2043.83 CLASS 100A1 Shelter dk. with freeboard Master Edw. Hellsten

Do. Between Tonnage Dk. and 3rd, 4th, or Awning Dk. 55.74 Breadth (greatest moulded) 44.5 Year of Appointment 1920

Total under Upper Dk. 2043.83 Depth, at middle of length from top of keel to top of beams at side of uppermost Continuous Deck 30.0 Built at Landskrona

Do. of Poop 55.74 Deduct height of tween deck when this does not exceed 5ft. 22.0 When built 1920 Launched 12/6/20

Do. of R. Qr. Dk. 30.56 Transverse Number 66.5 By whom built A.B. Öresundsvarvet

Do. of Bridge House 194.39 Length on deck from fore part of stem to after part of sternpost 310.0 Owners Stockholms Rederi A.B. Svea

Do. of Forecastle 0.68 Longitudinal Number 20615 Managers S. Ericson

Do. of Houses on Deck 194.39 Depth "d" at middle of length. See Secs. 2 & 13. 18'12" Residence Stockholm

Do. of excess of Hatchways 0.68 Proportions, Depths to Length, Uppermost Continuous Deck at side to top of keel 10.33 Port belonging to Stockholm

Do. above Crown of Engine Room ... 2325.20 Depth "d" at middle of length. See Secs. 2 & 13. 14.09 If Surveyed while Building, Afloat, or in Dry Dock yes

Gross Tonnage 153.18 Destined Voyage ✓

Less Crew Space 2172.02

Less above Crown of Engine Room ... 744.86

TONNAGE FOR FEES... 50.62

Less Engine Room 66.17

Less Navigation Spaces 1311.17

Less Peak Tanks 1311.17

Register Tonnage as cut on Beam ... 1311.17

LENGTH on Deck as per Rule	Ft.	Ins.	BREADTH Moulded	Ft.	Ins.	DEPTH, ACTUAL	Top of Floors to top of Awn. or Shelter Dk. Beams	Ft.	Ins.	No. of Decks with flat laid	No. of Tiers of Beams
310	0		44	6		Do.	do.	Upper Deck Beams	27	9	2

Dimensions of Ship per Register,

Length 317'5 1/2" breadth 44'9 3/8" depth 19'4 3/8" Upper Deck.

Open Awn. or Shelter Dk.

Moulded depth, ft. 30 ins. 0 To Awning or Shelter Dk.

Round up of Uppermost Dk. Beam, Actual 11 ins.

FRAMING.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	PILLARS.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.		
FRAME, Angles, or Bars, amidships	220	85	12.5	220	85	12.5	PILLARS, In 'tween Deck, size and spacing	180	70	8	11	180	70	8	11
Do. in peaks	150	75	10	150	75	10	" " Hold	140	70	8	11	140	70	8	11
Do. in way of Double Bottoms at Solid Floors	90	90	9	90	90	9	" " Quarter, 'tween Dks.,	180	70	8	11	180	70	8	11
" " at intermdt. Bkts.	130	90	10-9.5	130	90	10-9.5	" " in Hold	180	70	8	11	180	70	8	11
Spacing of Frames from centre to centre amidships	610			610			KEELSONS AND STRINGERS.								
" length to collision bulkhead	610			610			CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate								
" of Frames from centre to centre in peaks	610			610			" Rider Plate								
REVERSED FRAME, Angles							" Flat Keel Plate Angles								
Do. in way of Double bottoms at Solid Floors	90	90	9-11.5	90	90	9-11.5	" Horizontal Plates on Floors								
" " at intermdt. Bkts.	100	75	9-11.5	100	75	9-11.5	" Angles or Bulb Angles								
FRAMING, depth of girder	220	bulb angle	220	bulb angle			" SIDE KEELSONS, Number								
FLOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships							" Angles or Bulb Angles								
" in way of Engine and Boiler spaces		8.5	11		8.5	11	" Plate above floors, for length								
" thickness at the ends of vessel			9			9	" Intercoastal Plate, for length								
" depth at 1/2 the half-bdth. as per Rule							" Attached to outside plating with Angle								
" height extended at the Bilges							" BILGE KEELSON, Angles								
LOORS, in Cell Double Bottoms			8.5			8.5	" Intercoastal Plate, for length								
" state if flanged (top and bottom)	1220	610		1220	610		" Attached to outside plating with Angle								
" spacing of Solid	as per plan	as per plan		as per plan	as per plan		" SIDE STRINGERS, Number								
ENTRE GIRDER, in Dbl. bottom, dpth & thickness	965	12-9.5	14.5	965	12-9.5	14.5	" " Angle								
" Angles, Top	130	130	11-13.5	130	130	11-13.5	" " Intercoastal Plate, for lng.								
" " Bottom	100	100	14-13	100	100	14-13	" Attached to outside plating with Angle								
" " to Floors	130	130	9-11.5	130	130	9-11.5									
" Brackets at intermdt. frmg., wdth & thkns	550	8.5	11	550	8.5	11									
DE GIRDERS, number and thickness	Two	8.5	11	Two	8.5	11									
" state if flanged (top & bottom)	no			no											
Angles	90	90	9-11.5	90	90	9-11.5									
RGIN PLATE, depth (exclusive of flange) and thickness	740	10	12	740	10	12									
" Angles to outside plating	90	90	10	90	90	10									
" to floors	130	90	9-11.5	130	90	9-11.5									
" Brackets at intermdt. frmg., wdth & thkns	550	8.5	11	550	8.5	11									
" Height of Brackets above at bilge	935			935											
ER BOTTOM PLATING, breadth and thickness of Middle Line Strake	1600	11-9	13	1600	11-9	13									
" thickness in Engine and Boiler space		11	13		11	13									
" Remainder in Holds	9	8		9	8										
MS, Awng or Shltr Dk, Single Angle, Bulb Angle, Plate, Tee Bulb or Channel	150	75	9	140	75	10.5									
Spacing	610			610											
MS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb or Channel	250	90	13.5	250	90	13.5									
Spacing	240	75	11.5	240	75	11.5									
MS, Second, Third & Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb or Channel	1220	75	10.5	1220	75	10.5									
Angles on upper edge															
Spacing															
MS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel															
Angles on upper edge															
Spacing															
MS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel															
Angles on upper edge															
Spacing															
MS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel															
Angles on upper edge															
Spacing															

Awning or Shelter Deck Stringer Plates, breadth and thickness	1170 x 12.5-10	1170 x 12.5-10
Angle on ditto	120 x 120	115 x 115
Tie Plates, fore and aft, outside Hatchways		
Deck.* Steel, for full lng.	9-8	9-8
Wood Deck. Material & thickness		
Upper Deck Stringer Plate, breadth and thickness	1120 x 10.5-9.5	1120 x 10.5-9.5
Angles on ditto, No.	90 x 90 x 10.5-9.5	90 x 90 x 10.5-9.5
Tie Plates, outside Hatchways		
Deck.* Steel, for full lng.	9	9
Wood Deck. Material & thickness		
Second Deck Stringer Plates, br'dth & thckn's		
Angles on ditto, No.		
Tie Plates, outside Hatchways		
Deck.* Material and thickness		
Third, Fourth & Fifth Deck Stringer Plate, breadth and thickness		
Angles on ditto, No.		
Tie Plates, outside Hatchways		
Deck. Material and thickness		
Poop Deck Stringer Plate, breadth & thickness		
Angles on ditto		
Tie Plates		
Deck. Material and thickness		
Bridge Deck Stringer Plate, br'dth & thickness		
Angle on ditto		
Tie Plates		
Deck. Material and thickness		
Forecastle Deck Stringer Plate, br'dth & th'kns		
Angle on ditto		
Tie Plates		
Deck. Material and thickness		

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W400-0137(1/2)

Form 1001E. WEB FRAMES, In Fore Body, No. and spacing. FORGINGS or CASTINGS. KEEL, Bar, depth and thickness. STEM, moulding and thickness. STERN-POST for Rudder do. do. RUDDER-A x D* Table 22. Speed. Main-Piece, diameter at head. RUDDER, how constructed. PLATING. STRAKES. RIVETING. BUTTS. MASTS, SPARS, &c.

EQUIPMENT No. 22857 LETTER u. ANCHORS. CHAIN CABLES. HAWSERS AND WARPS. Boats. Steering Gear, Steam with helmsman. Steering Gear, Hand ordinary. Pumps, Number One, Downton. Windlass is Patent steam. Engine Room Skylights. Coal Bunker Openings. Number of Scuppers. Ceiling in Holds, thickness and material. Cargo Hatchways. State size No. 1 Hatch. Number of Web Plates. Bulwarks, height above deck and description. Correspondence. Workmanship. Is the riveted work properly closed? Are the liners between the frames and plates solid single pieces? General Remarks. The amount of Entry Fee. Special Survey Fee. Travelling Expenses. State whether the Vessel has been built under Special Survey. I am of opinion this Vessel should be Classed. With, or without Freeboard, as condition of Class. Committee's Minute. Character assigned. FRI NOV. 26 1920. 10001. Shelter d R with fld. Luns Mms (s+n). 26th 9.20. F.S. Lloyd's Register. W 450-0137(212)

GENERAL REMARKS—(continued).

pt. 4a.

Date
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AMS: REGISTER, M



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SURVEYORS,
Legislator of Shipping
Malme.

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

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 in the Register Book) *Wireless Elec. light, Cruisers stem, F.K. Am. (Steel) & Shelter dk (Stl) Intern. BH in fore hold deep with 4BH only*
Official No. *6359*; Signal Letters *Patent composition*
How are the surfaces preserved from oxidation? Inside *Paint, driving oil, cement* Outside *Patent composition*

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>No. 5 and 6 tanks</i>	90	190	Fore peak tank,	18	90
Double bottom, under Engines and Boilers,			After peak tank,	33	106
Double bottom, # under Engines <i>only</i> , <i>No. 4 tank</i>	16	47.7	Deep tank, aft,		
Double bottom, # under Boilers <i>only</i> , <i>dry tank</i>	24	308.5	Deep tank, forward,		
Double bottom, forward, <i>No. 3 tanks</i>	132	546.2	Other tanks, if fitted,		
Total capacity of double bottom			(If necessary, furnish further information by sketch.)		

* The wells are not to be included in the lengths of the tanks. *262*

State whether the above have been tested as required by the Rules. *yes* ☒

Order for Special Survey No. *8*
Date *March 20th, 1918*
No. *5* in builder's yard.

DATES of Surveys held while building
20/12 1918, 15/5, 30/8, 13/9, 3/10, 3/10, 10/10, 17/10, 3/11, 15/11, 9/12 1919, 11/3, 22/3, 25/3, 13/4, 17/4, 21/4, 15/5, 21/5, 26/5, 31/5, 3/6, 12/6, 29/6, 30/6, 9/7, 29/7, 31/7, 19/8, 24/8, 7/9, 9/9, 13/9, 14/9, 20/9, 29/9 1920

Surveyor's Signature *F. R. Palmer*

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