

With or Without Disconnected Erections.

STEEL STEAMER.

Received at London Office MON. JUL. 20. 1914

Date of completion of report 19th July 1914 State if Report is also sent on the Machinery of the Vessel yes
Survey held at Landsfjord & Christiania Port of Christiania
On the S. S. Steamer "Othem" Date, First Survey 11. 11. 1913 Last Survey 2. 7. 1914

No. 1382

Tonnage under
Tonnage Deck...
Do. between Tonnage Dk. and 3rd and 4th Dk. 564
Total under Upper Dk. 564
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
Do. above Crown of Engine Room...
Gross Tonnage 686.58
Less Crew Space
Less above Crown of Engine Room...
TONNAGE FOR FEES...
Less Engine Room
Less Navigation Spaces
Register Tonnage net 396.22
as out on Beam...

CLASS * 100 A1 **FEET.**
Breadth (greatest moulded)..... 30.00
Depth, at middle of length from top of keel to top of upper deck beams at side..... 14.92
Transverse Number..... 44.92
Length on deck from fore part of stem to after part of stern post..... 184.00
Longitudinal Number..... 8265.28
Depth "d," at middle of length (See Secs. 2 & 13)..... 13'-2"
Proportions—Depth to Length—Upper Deck Beam at side to top of keel..... 12.33
" " " " **Long Bridge Deck Beam at side to top of keel**..... 8.4

Rig schooner
Master G. Myrsten
Year of appointment (1) As Master in service of owner of present vessel:—1910 (2) As Master of this vessel:—1914
Built at Landsfjord
When built 1914 **Launched** 25.5.14
By whom built Famnes mek. Verksed
Owners Federiksholmsbolaget "Velo"
Manager John Myrsten
(Where necessary to be entered in Reg. Books)
Residence Copenhagen
Port belonging to Glise (Sweden)

Destined Voyage Drammen **If Surveyed while Building, Afloat, or in Dry Dock while building**

LENGTH on Deck as per Rule..... 184 **BREADTH** Moulded..... 30 **DEPTH, ACTUAL**—Top of Floors to top of Upper Dk. Beams..... 13 **No. of Decks with flat laid** 1
Do. do. do. do. Second Dk. Beams..... 11 **No. of Tiers of Beams** 1
Moulded depth, ft. 27 ins. 11 To Bridge Dk. Round of Upper Dk. Beam, Actual) 1 1/2 ins.
Moulded depth, ft. 14 ins. 11 To Upper Dk.

Dimensions of Ship per Register, Length breadth depth

FRAMING.							PILLARS.						
	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as Appro.	Inches per Rule Or as Appro.	Inches per Rule Or as Appro.		Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as Appro.	Inches per Rule Or as Appro.	Inches per Rule Or as Appro.
FRAME, Angles, or E or C Bars amidships	5 3/8	2 3/4	3 1/2	5 3/8	2 3/4	3 1/2	PILLARS, In 'tween Deck, size and spacing	3 3/8	44	2 3/8	44	2 3/8	44
Do. in peaks	5 3/8	2 3/4	3 1/2	5 3/8	2 3/4	3 1/2	" " Holds	4 1/4	44	4 1/4	44	4 1/4	44
Do. in way of Double Bottoms at Solid Floors	3	3	3 1/2	3	3	3 1/2	" Quarter 'tween Dks, fore peak	2 3/8	44	2 3/8	44	2 3/8	44
" " " " at intermdt. Bkts.	3 1/2	3	3 1/2	3 1/2	3	3 1/2	" " in Hold after peak	2 1/2	44	2 1/2	44	2 1/2	44
Spacing of Frames from centre to centre amidships	22			22			KEELSONS & STRINGERS.						
" " " " from 1/2 length to Collision bulkhead	22			22			CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercostal Plate						
" " " " in peaks	22			22			" Rider Plate						
REVERSED FRAME, Angles	3	3	3 1/2	3	3	3 1/2	" Flat Plate Keel Angles						
Do. in way of Double Bottoms at Solid Floors	3	2 1/2	28	3	2 1/2	28	" Horizontal Plates on Floors						
" " " " at intermdt. Bkts.							" Angles or Bulb Angles						
FRAMING, depth of girder	31		30	31		30	SIDE KEELSONS, Number						
FLOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships	31		30	31		30	" Angles or Bulb Angles						
" in way of Engine and Boiler Spaces			30			30	" Plate above floors, for length						
" thickness at the ends of vessel		21			21		" Intercostal Plate, for length						
" depth at 1/2 the half breadth, as per Rule		35			35		" Attached to outside Plating with Angle						
" height extended at the Bilges		30			30		BILGE KEELSON, Angles						
FLOORS & BRACKETS in Cell Dble Bottoms							" Intercostal Plate for length						
" " state if flanged (top & bottom)	44			44			" Attached to outside Plating with Angle						
" " Spacing	31		38	31		38	SIDE STRINGERS, Number						
CENTRE GIRDER, in Dbl. bottom, dpth. & thicknss.	3	3	3 1/2	3	3	3 1/2	" " Angle						
" " Angles, Top	3 1/2	3 1/2	40	3 1/2	3 1/2	40	" Intercostal Plate, for length						
" " Bottom	3	3	3 1/2	3	3	3 1/2	" Attached to outside plating with Angle						
" " to Floors	3	3	3 1/2	3	3	3 1/2	Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)	48 x 42	44 x 44				
SIDE GIRDERS, number on each side & thickness	one		28	one		28	" " " " br'dth & thickness (in way of Bridge)	48 x 34	44 x 34				
" " state if flanged (top and bottom)	no		no				" " " " Angle (clear of Bridge)	3 1/2 x 3 1/2	44				
" " Angles (top and bottom)	3	3	3 1/2	3	3	3 1/2	" " " " Tie Plate at sides of Hatchways	40	40				
" " to Floors	2 1/2	2 1/2	30	2 1/2	2 1/2	30	Deck. * Iron or Steel, for 1/1 lng.	28 - 26	28 - 26				
MARGIN PLATE, depth (exclusive of flange) and thickness	2 1/2		32	21		32	" " Thickness (clear of Bridge)	28	28				
" " Angles to Outside Plating	3	3	3 1/2	3	3	3 1/2	" " (in way of Bridge)	28	28				
" " Floors	3	3	3 1/2	3	3	3 1/2	" Wood Deck. Material & thcknss						
" " Height of Brackets above at bilge	14		14				Second Deck Stringer Plate, br'dth & thickness						
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake	31		36 1/2	31		36 1/2	" Angles on ditto, No.						
" " in Engine and Boiler space			36 1/2			36 1/2	" Tie Plates outside Hatchways						
" " Remainder in Holds			32			32	" Deck. * Iron or Steel, for lng.						
BEAMS, Upper Deck, Single Angle, Bulb, Angle, Plate, Tee Bulb, or Channel	5 1/2	3	38	5 1/2	3	34	" Wood Deck. Material & thickness						
" " Angles on upper edge	5	3	35	5	3	34	Third Deck Stringer Plate, br'dth & thickness						
" " In way of Long Bridge							" Angles on ditto, No.						
" " Spacing		22			22		" Tie Plates, outside Hatchways						
BEAMS, Second Deck, Single Angle, Bulb, Angle, Plate, Tee Bulb, or Channel							" Deck. * Material and thickness						
" " Angles on upper edge							Fourth and Fifth Deck Stringer Plate, breadth & thickness						
" " Spacing							" " Angles on ditto, No.						
BEAMS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel							" " Tie Plates outside Hatchways						
" " Angles on upper edge							" Deck. Material & thickness						
" " Spacing							Poop Deck Stringer Plate, breadth & thickness	23 x 32	16 x 20				
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	4	2 1/2	33	4	2 1/2	30	" Angle on ditto	3 x 3 x 34	3 x 3 x 30				
" " Angles on upper edge	3	2 1/2	24	3	2 1/2	24	" Tie Plates						
" " Spacing		22			22		" Deck. Material and thickness Steel & Wood	24 x 2 1/2	24 x 2 1/2				
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	5	3	34	5	3	34	Bridge Deck Stringer Plate, br'dth & thickness	40 x 40	38 x 40				
" " Angles on upper edge	4 1/2	3	33	4 1/2	3	30	" Angle on ditto	3 x 3 x 34	3 x 3 x 32				
" " Spacing		22			22		" Tie Plates						
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	5	3	34	5	3	34	" Deck. Material and thickness Steel	26	26				
" " Angles on upper edge							Forecastle Deck Stringer Plate, b'dth & th'kns	21 x 29	16 x 26				
" " Spacing		22			22		" Angle on ditto	3 x 3 x 34	3 x 3 x 32				
							" Tie Plates						
							" Deck. Material and thickness Steel	24	24				

Lloyd's Register

If Iron or Steel Deck, state if whole or part, and if Wood Deck is laid thereon.

GENERAL REMARKS—(continued).

recess top and found tight. Hand pump to space above fore peak and Dorrison pump have been tested and found to work satisfactory. Tonnage openings have been fitted to fore and after bridge bulk head 2'-4" x 2'-6" to front and 4'-6" x 4'-6" to after bulk head. These cargo ports are constructed of plates and angle bars to our satisfaction.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 14.0 ft., R.Q.D. ☒ ft., Bridge 53.16 ft., Forecastle 29.5 ft. (in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated ☒ *The poop not joined to the bridge deck.*

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) 1 Dh. (Pl.)

Official No. ; Signal Letters J. T. S. N.

How are the surfaces preserved from oxidation? Inside Oil paint — State if Machinery is fitted aft Amidships Outside Oil and patent paint

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

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	44'-0"	45.30	Fore peak tank,		
Double bottom, under Engines and Boilers,			After peak tank,		26.84
Double bottom, if under Engines only,	20'-2"	30.14	Deep tank, aft,		36.83
Double bottom, if under Boilers only, (dry tank)	42'-10"	44.24	Deep tank, forward,		
Double bottom, forward,	66'-0"	49.85	Other tanks, if fitted,		
	Total capacity of double bottom	142.59			

* 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.

Date 5th Aug 1913

No. 91 in builder's yard.

DATES of Surveys held while building

11/11 - 6/12 - 11/12¹³ - 6/1 - 21/1 - 12/2 - 25/2 - 21/3 - 25/3 - 3/4 - 14/4 - 24/4 - 4/5 - 11/5 - 15/5 - 20/5 - 9/6 - 10/6 - 19/6 - 20/6 - 26/6 - 27/6 - 30/6 - 1/7 - 2/7. 1914.

Total No. of Visits 25

Surveyor's Signature

It should show mine shell where less they as plan

Working press