

With or Without
Disconnected Erections.

STEEL STEAMER.

FRI. OCT. 16. 1914

Received at London Office

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

Yes

Date of completion of report October 14th 1914 (in London) Port of Antwerp.
Survey held at Hoboken near Antwerp. Date, First Survey February 11th 1914 Last Survey October 6th 1914
On the (State if Single, Twin, or Triple Screw) Single Screw Steamer. "HANS JENSEN" Rig Fore and aft Schooner
Master Kofod.

TONNAGE under 1619.91
Tonnage Deck 1619.91
Do. between Tonnage Dk. and 3rd and 4th Dk.
Total under Upper Dk.
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 1778.83
Gross Tonnage 1778.83
Less Crew Space
Less above Crown of Engine Room
TONNAGE FOR FEES
Less Engine Room
Less Navigation Spaces
Register Tonnage 1383.9

CLASS 100 A.1.
Breadth (greatest moulded) 40.0
Depth, at middle of length from top of keel to top of upper deck beams at side 20.625
Transverse Number 60.625
Length on deck from fore part of stem to after part of stern post 278.417
Longitudinal Number 16879
Depth "d," at middle of length (See Secs. 2 & 13) 17.625
Proportions—Depths to Length—Upper Deck Beam at side to top of keel 13.49
Long Bridge Deck (Short Bridge) Beam at side to top of keel
Destined Voyage Blyth

Year of appointment
Built at Hoboken near Antwerp
When built 1914 Launched July 9th 1914
By whom built Antwerp Engineering Co. Ltd
Owners Dansk Sampoaktieselskab "Rosca"
Managers B. Jensen.
Residence Copenhagen.
Port belonging to Copenhagen
If Surveyed while Building, Afloat, or in Dry Dock while building and afloat

LENGTH on Deck as per Rule	Feet.	Inches.	BREADTH—Moulded	Feet.	Inches.	DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams	Feet.	Inches.	No. of Decks with flat laid	No. of Tiers of Beams
278	5		40	0		Do. do. do. do.	18	5 1/2	one	one
Moulded depth, ft. 27 ins. 7 1/2 To Bridge Dk. Round of Upper Dk. Beam, Actual 10 ins.										
Moulded depth, ft. 20 ins. 7 1/2 To Upper Dk.										

Dimensions of Ship per Register. Length, Breadth, Depth, & Tonnage.						PILLARS.					
FRAMING.						PILLARS, In 'tween Deck, size and spacing					
FRAME, Angles, or E or L Bars amidships	8	3	.48	8	3	.48	"	"	"	"	"
Do. in peaks	5 1/2	3	.38	5 1/2	3	.38	"	"	"	"	"
Do. in way of Double Bottoms at Solid Floors	3 1/2	3 1/2	.35	3 1/2	3 1/2	.35	"	"	"	"	"
" " at intermdt. Bkts.	7 1/2	3	.44	7 1/2	3	.42	"	"	"	"	"
Spacing of Frames from centre to centre amidships	23 1/2			23 1/2			KEELSONS & STRINGERS.				
" " length to Collision bulkhead in peaks	23 1/2			23 1/2			CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate				
REVERSED FRAME, Angles	3	3	.34	3	3	.34	"	"	"	"	"
Do. in way of Double Bottoms at Solid Floors	7 1/2	3	.44	7 1/2	3	.42	"	"	"	"	"
" " at intermdt. Bkts.	8			8			"	"	"	"	"
FRAMING, depth of girder							SIDE KEELSONS, Number				
FLOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships							"	"	"	"	"
" in way of Engine and Boiler Spaces							"	"	"	"	"
" thickness at the ends of vessel							"	"	"	"	"
" depth at 1/2 the half breadth, as per Rule							"	"	"	"	"
" height extended at the Bilges							"	"	"	"	"
LOORS in Cell. Double Bottoms							SIDE KEELSONS, Number				
" state if flanged (top & bottom)							"	"	"	"	"
" Spacing of Solid floors							"	"	"	"	"
ENTRE GIRDER, in Dbl. bottom, dpth. & thknss.							"	"	"	"	"
" Angles, Top	5	5	.48	5	5	.48	SIDE KEELSONS, Number				
" " Bottom	6	6	.66	6	6	.66	"	"	"	"	"
" " to Floors	3	3	.34	3	3	.34	"	"	"	"	"
" Brackets at intermdt. frmg., wdth & thknss	one			one			"	"	"	"	"
DE GIRDERS, number on each side & thickness							"	"	"	"	"
" state if flanged (top and bottom)							"	"	"	"	"
" Angles (top and bottom)	3	3	.34	3	3	.34	"	"	"	"	"
" " to Floors	3	3	.34	3	3	.34	"	"	"	"	"
RGIN PLATE, depth (exclusive of flange) and thickness	27	38		27	38		"	"	"	"	"
" Angle to Outside Plating	3 1/2	3 1/2	.38	3 1/2	3 1/2	.38	"	"	"	"	"
" " Floors	3	3	.34	3	3	.34	"	"	"	"	"
" Brackets at intermdt. frmg., wdth & thknss	flanged 30	34	flanged 30	34			"	"	"	"	"
" Height of Outside Brackets above at bilge	18		18				"	"	"	"	"
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake	40	50	40	50			"	"	"	"	"
" " in Engine and Boiler space	34	30	34	30			"	"	"	"	"
" " Remainder in Holds	7 1/2	3	.42	7 1/2	3	.42	"	"	"	"	"
BEAMS, Upper Deck, Single Angle, Bulb, Angle, Plate, Tee Bulb, or Channel							"	"	"	"	"
" In way of Long Bridge							"	"	"	"	"
" Spacing	23 1/2			23 1/2			"	"	"	"	"
BEAMS, Second Deck, Single Angle, Bulb, Angle, Plate, Tee Bulb, or Channel							"	"	"	"	"
" Spacing							"	"	"	"	"
BEAMS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel							"	"	"	"	"
" Angles on upper edge							"	"	"	"	"
" Spacing							"	"	"	"	"
MS. Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	5	3	.34	5	3	.34	"	"	"	"	"
" Angles on upper edge							"	"	"	"	"
" Spacing	23 1/2			23 1/2			"	"	"	"	"
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	6	3	.40	5 1/2	3	.40	"	"	"	"	"
" Angles on upper edge							"	"	"	"	"
" Spacing	23 1/2			23 1/2			"	"	"	"	"
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	9	3 1/2	.50	9	3 1/2	.50	"	"	"	"	"
" Angles on upper edge							"	"	"	"	"
" Spacing	47			47			"	"	"	"	"

[illegible]

EQUIPMENT NO.				LETTER				ANCHORS.				TONNAGE U. DK. OR PLATING NO. FOR TRAWLERS											
Number of Certificate.		Anchors.		WEIGHT, EX. STOCK		WEIGHT OF STOCK		TEST, PER CERTIFICATE.		WEIGHT REQUIRED BY TABLE 31.		Description of Anchor.		Makers.		Where and when tested and Superintendent.							
12391		1st Bower		33 3 7		33 3 7		31 8 3		33 2 18 3/4		S. Taylor & Sons		2nd Nov. May 1914, C.S. Service									
42386		2nd "		33 3 0		33 3 0		31 8 3		33 2 18 3/4		"		2nd Nov. May 18. 1914. "									
42385		3rd "		33 1 14		33 1 14		31 3 0		33 2 18 3/4		"		2nd Nov. May 18. 1914. "									
42620		4th "		100 3 21		100 3 21		101 0 0		101 0 0		"		2nd Nov. July 1914, C.S. Service									
42641		Collective weight.		9 2 0		9 2 0		11 11 1 0		9 1 0		S. Taylor & Sons		2nd Nov. July 1914, C.S. Service									
42641		Stream		4 3 0		4 3 0		7 2 2 0		4 3 0		"		2nd Nov. July 1914, C.S. Service									
42641		Kedge		4 3 0		4 3 0		7 2 2 0		4 3 0		"		2nd Nov. July 1914, C.S. Service									
CHAIN CABLES.																HAWSERS AND WARPS.							
Number of Certificate.		Length and size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE		Length and Size per Table 31.		Description.		Makers of Cables.		Where and when tested, and Superintendent.		Material.		Length and Size supplied.		Breaking Test of Steel Wire Trawl.		Length and Size per Table 31.	
43862		2-40 1-4		355 778		371-2-0		270 1 22		240 1 1/2		S. Taylor & Sons		2nd Nov. July 1914, C.S. Service		POWLINE		2-40 1-4		2-40 1-4		2-40 1-4	
43862		2-40 1-4		355 778		371-2-0		270 1 22		240 1 1/2		S. Taylor & Sons		2nd Nov. July 1914, C.S. Service		POWLINE		2-40 1-4		2-40 1-4		2-40 1-4	
43862		2-40 1-4		355 778		371-2-0		270 1 22		240 1 1/2		S. Taylor & Sons		2nd Nov. July 1914, C.S. Service		POWLINE		2-40 1-4		2-40 1-4		2-40 1-4	
43862		2-40 1-4		355 778		371-2-0		270 1 22		240 1 1/2		S. Taylor & Sons		2nd Nov. July 1914, C.S. Service		POWLINE		2-40 1-4		2-40 1-4		2-40 1-4	
43862		2-40 1-4		355 778		371-2-0		270 1 22		240 1 1/2		S. Taylor & Sons		2nd Nov. July 1914, C.S. Service		POWLINE		2-40 1-4		2-40 1-4		2-40 1-4	
43862		2-40 1-4		355 778		371-2-0		270 1 22		240 1 1/2		S. Taylor & Sons		2nd Nov. July 1914, C.S. Service		POWLINE		2-40 1-4		2-40 1-4		2-40 1-4	
43862		2-40 1-4		355 778		371-2-0		270 1 22		240 1 1/2		S. Taylor & Sons		2nd Nov. July 1914, C.S. Service		POWLINE		2-40 1-4		2-40 1-4		2-40 1-4	
43862		2-40 1-4		355 778		371-2-0		270 1 22		240 1 1/2		S. Taylor & Sons		2nd Nov. July 1914, C.S. Service		POWLINE		2-40 1-4		2-40 1-4		2-40 1-4	
43862		2-40 1-4		355 778		371-2-0		270 1 22		240 1 1/2		S. Taylor & Sons		2nd Nov. July 1914, C.S. Service		POWLINE		2-40 1-4		2-40 1-4		2-40 1-4	
43862		2-40 1-4		355 778		371-2-0		270 1 22		240 1 1/2		S. Taylor & Sons		2nd Nov. July 1914, C.S. Service		POWLINE		2-40 1-4		2-40 1-4		2-40 1-4	
43862		2-40 1-4		355 778		371-2-0		270 1 22		240 1 1/2		S. Taylor & Sons		2nd Nov. July 1914, C.S. Service		POWLINE		2-40 1-4		2-40 1-4		2-40 1-4	
43862		2-40 1-4		355 778		371-2-0		270 1 22		240 1 1/2		S. Taylor & Sons		2nd Nov. July 1914, C.S. Service		POWLINE		2-40 1-4		2-40 1-4		2-40 1-4	
43862		2-40 1-4		355 778		371-2-0		270 1 22		240 1 1/2		S. Taylor & Sons		2nd Nov. July 1914, C.S. Service		POWLINE		2-40 1-4		2-40 1-4		2-40 1-4	
43862		2-40 1-4		355 778		371-2-0		270 1 22		240 1 1/2		S. Taylor & Sons		2nd Nov. July 1914, C.S. Service		POWLINE		2-40 1-4		2-40 1-4		2-40 1-4	
43862		2-40 1-4		355 778		371-2-0		270 1 22		240 1 1/2		S. Taylor & Sons		2nd Nov. July 1914, C.S. Service		POWLINE		2-40 1-4		2-40			

GENERAL REMARKS—(continued).

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PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 22.16 ft., R.Q.D. ✓ ft., Bridge 60.70 ft., Forecastle 25.16 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 as it should appear in the Register Book). 1 IR (all)

Official No. ; Signal Letters

State if Machinery is fitted aft no

How are the surfaces preserved from oxidation? Inside Portland cement & paint

Outside paint

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,	107.70	259	Fore peak tank,	15.47	44.5
Double bottom, under Engines and Boilers,			After peak tank,	15.66	70.0
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,	13.70	41.5	Deep tank, forward,		
Double bottom, forward,	117.50	304	Other tanks, if fitted,		
	Total capacity of double bottom	604.5	(If necessary, furnish further information by sketch.)		

* 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. 56

Date 29.12.13

No. 69 in builder's yard.

DATES of Surveys held while building

1914, Feb 11th, 20th, 23rd, 26th, March 9th, 11th, 20th, 23rd, 25th, 31st, April 6th, 8th, 15th, 17th, 20th, 22nd, 24th, 27th, 29th, May 1st, 5th, 7th, 11th, 13th, 15th, 19th, 22nd, 25th, 27th, 30th, June 2nd, 4th, 9th, 11th, 13th, 16th, 18th, 22nd, 26th, 29th, July 3rd, 6th, 8th, 9th, 14th, 23rd, 27th, 29th, 31st, August 1st, 5th, 17th, 24th, 26th, 28th, 29th, Oct 1st, 2nd, 6th.

Total No. of Visits 58

Surveyor's Signature

John. S. Gardiner

Lloyd's Register Foundation