

With or Without  
Disconnected Erections.

STEEL STEAMER.

Received at London Office MON APR 12 1920

Date of completion of report 23-2-20 State of Report is also sent on the Machinery of the Vessel  
Survey held at Newcastle Port of Newcastle & S.W. No. 1207  
Date, First Survey 2-11-1918 Last Survey 13-2-1920

On the (State if Single, Twin, or Triple Screw) *Sinogva (Single screw steamer)* Rig *Belgian*  
Tonnage under Tonnage Deck... 3019.24 CLASS *100 A 1* Master *Festa*  
Do. between Tonnage Dk. & 2nd Dk. 264.76  
and 3rd and 4th Dk. 107.71  
Total under Upper Dk. 107.71  
Do. of Poop 3.41  
Do. of R.Q.Dk. 49.90  
Do. of Bridge House 115.65  
Dk. 45.72  
Tatchways 3597.46  
of 175.80  
n of 3482.65  
EES 1151.18  
m 174.78  
Spaces 2096.69  
age 2096.69

Breadth (greatest moulded) 47.75  
Depth, at middle of length from top of keel to top of upper deck beams at side 26.08  
Transverse Number 73.83  
Length on deck from fore part of stem to after part of stern post 331  
Longitudinal Number 34437  
Depth "d," at middle of length (See Secs. 2 & 13) 22.88  
Proportions—Depths to Length—Upper Deck Beam at side to top of keel 12.69  
" Long Bridge Deck Beam at side to top of keel 7.56  
Destined Voyage *Foreign* If Surveyed while Building, Afloat, or in Dry Dock *Building afloat*  
Year of appointment (1) As Master in service of owner of present vessel—1919 (2) As Master of this vessel *Jan 1920*  
Built at *Newcastle & S.W.*  
When built *1920* Launched *11-10-19*  
By whom built *C.S. & S.W. Dockyard*  
Owners *Commercial Government*  
Managers (Where necessary to be entered in Reg. Book.)  
Residence *Holburn*  
Port belonging to *Victoria*

Deck	Feet.	Inches.	BREADTH—	Feet.	Inches.	DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams	Feet.	Inches.	No. of Decks with flat laid
331			Moulded ....	47	9	Do. do. do. do. Second Dk. Beams	23	7	one
									one

Ship per Register, Length 331 breadth 47.9 depth 26.1 Moulded depth, ft. 33 ins. 7 To Bridge Dk. Round of Upper Dk. Beam, Actual 15 ins.  
Moulded depth, ft. 26 ins. 1 To Upper Dk.

FRAMING.				PILLARS.			
Angles, or [ or ] Bars amidships	Inches in Ship	Inches in Ship	Inches in Ship	PILLARS In 'tween Deck, size and spacing	Inches in Ship	Inches in Ship	Inches in Ship
8 3 1/2 375 4 5 3 1/2 375 4 5 3 1/2 375 4 5	8	3 1/2	375	" Hold " 4 1/2 5 1/2 4 1/2 5 1/2 4 1/2 5 1/2	4 1/2	5 1/2	4 1/2
7 3 1/2 44 48 7 3 1/2 44 48 7 3 1/2 44 48	7	3 1/2	44	" Quarter 'tween Dks., " 4 1/2 5 1/2 4 1/2 5 1/2 4 1/2 5 1/2	4 1/2	5 1/2	4 1/2
8 3 1/2 375 8 3 1/2 375 8 3 1/2 375 8 3 1/2 375	8	3 1/2	375	" in Hold " 4 1/2 5 1/2 4 1/2 5 1/2 4 1/2 5 1/2	4 1/2	5 1/2	4 1/2
8 3 1/2 375 8 3 1/2 375 8 3 1/2 375 8 3 1/2 375	8	3 1/2	375				
28 28 30 28 30 28 30 28 30	28	28	30	KEELSONS & STRINGERS.			
22 24 22 24 22 24 22 24	22	24	22	CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate			
3 3 375 3 3 375 3 3 375 3 3 375	3	3	375	" Rider Plate			
3 3 375 3 3 375 3 3 375 3 3 375	3	3	375	" Flat Plate Keel Angles			
3 3 375 3 3 375 3 3 375 3 3 375	3	3	375	" Horizontal Plates on Floors			
3 3 375 3 3 375 3 3 375 3 3 375	3	3	375	" Angles or Bulb Angles			
112 40 112 40 112 40 112 40	112	40	112	SIDE KEELSONS, Number			
42 40 50 42 40 50 42 40 50 42 40 50	42	40	50	" Angles or Bulb Angles			
3 3 375 3 3 375 3 3 375 3 3 375	3	3	375	" Plate above floors, for length			
3 3 375 3 3 375 3 3 375 3 3 375	3	3	375	" Intercoastal Plate, for length			
3 3 375 3 3 375 3 3 375 3 3 375	3	3	375	" Attached to outside Plating with Angle			
3 3 375 3 3 375 3 3 375 3 3 375	3	3	375	BILGE KEELSON, Angles			
3 3 375 3 3 375 3 3 375 3 3 375	3	3	375	" Intercoastal Plate for length			
3 3 375 3 3 375 3 3 375 3 3 375	3	3	375	" Attached to outside Plating with Angle			
3 3 375 3 3 375 3 3 375 3 3 375	3	3	375	SIDE STRINGERS, Number			
3 3 375 3 3 375 3 3 375 3 3 375	3	3	375	" Angle			
3 3 375 3 3 375 3 3 375 3 3 375	3	3	375	" Intercoastal Plate, for length			
3 3 375 3 3 375 3 3 375 3 3 375	3	3	375	" Attached to outside plating with Angle			
42 40 38 42 40 38 42 40 38 42 40 38	42	40	38	Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)	57 1/2	45	62 1/2
3 3 375 3 3 375 3 3 375 3 3 375	3	3	375	" " " br'dth & thickness (in way of Bridge)	57 1/2	54 1/2	62 1/2
3 3 375 3 3 375 3 3 375 3 3 375	3	3	375	" " " Angle (clear of Bridge)	6	6	50
3 3 375 3 3 375 3 3 375 3 3 375	3	3	375	" " " Tie Plate at sides of Hatchways	48	44	48
3 3 375 3 3 375 3 3 375 3 3 375	3	3	375	" Deck * Iron or Steel, for lng.	60	44	60
3 3 375 3 3 375 3 3 375 3 3 375	3	3	375	" " Thickness (clear of Bridge)	60	34	60
3 3 375 3 3 375 3 3 375 3 3 375	3	3	375	" " (in way of Bridge)	46	34	46
3 3 375 3 3 375 3 3 375 3 3 375	3	3	375	" Wood Deck, Material & thickness	11mm	11mm	11mm
3 3 375 3 3 375 3 3 375 3 3 375	3	3	375	Second Deck Stringer Plate, br'dth & thickness			
3 3 375 3 3 375 3 3 375 3 3 375	3	3	375	" Angles on ditto, No.			
3 3 375 3 3 375 3 3 375 3 3 375	3	3	375	" Tie Plates outside Hatchways			
3 3 375 3 3 375 3 3 375 3 3 375	3	3	375	" Deck * Iron or Steel, for lng.			
3 3 375 3 3 375 3 3 375 3 3 375	3	3	375	" Wood Deck, Material & thickness			
3 3 375 3 3 375 3 3 375 3 3 375	3	3	375	Third Deck Stringer Plate, br'dth & thickness			
3 3 375 3 3 375 3 3 375 3 3 375	3	3	375	" Angles on ditto, No.			
3 3 375 3 3 375 3 3 375 3 3 375	3	3	375	" Tie Plates, outside Hatchways			
3 3 375 3 3 375 3 3 375 3 3 375	3	3	375	" Deck * Material and thickness			
3 3 375 3 3 375 3 3 375 3 3 375	3	3	375	Fourth and Fifth Deck Stringer Plate, br'dth & thickness			
3 3 375 3 3 375 3 3 375 3 3 375	3	3	375	" Angles on ditto, No.			
3 3 375 3 3 375 3 3 375 3 3 375	3	3	375	" Tie Plates outside Hatchways			
3 3 375 3 3 375 3 3 375 3 3 375	3	3	375	" Deck, Material & thickness			
3 3 375 3 3 375 3 3 375 3 3 375	3	3	375	Poop Deck Stringer Plate, breadth & thickness	47	40	30
3 3 375 3 3 375 3 3 375 3 3 375	3	3	375	" Angle on ditto	3 1/2	3 1/2	3 1/2
3 3 375 3 3 375 3 3 375 3 3 375	3	3	375	" Tie Plates			
3 3 375 3 3 375 3 3 375 3 3 375	3	3	375	" Deck, Material and thickness	125	0190	22
3 3 375 3 3 375 3 3 375 3 3 375	3	3	375	Bridge Deck Stringer Plate, br'dth & thickness	55 1/2	50	55 1/2
3 3 375 3 3 375 3 3 375 3 3 375	3	3	375	" Angle on ditto	6	6	6
3 3 375 3 3 375 3 3 375 3 3 375	3	3	375	" Tie Plates			
3 3 375 3 3 375 3 3 375 3 3 375	3	3	375	" Deck, Material and thickness	50	34	50
3 3 375 3 3 375 3 3 375 3 3 375	3	3	375	Forecastle Deck Stringer Plate, br'dth & th'kns	47	41	32
3 3 375 3 3 375 3 3 375 3 3 375	3	3	375	" Angle on ditto	3	3	3
3 3 375 3 3 375 3 3 375 3 3 375	3	3	375	" Tie Plates			
3 3 375 3 3 375 3 3 375 3 3 375	3	3	375	" Deck, Material and thickness	30	30	30



WEB FRAMES. In Fore Body, No. and spacing. No. of Side Stringers. WEB-FRAMES, In E. & B. Space, No. and spacing. WEB-FRAMES, In After Body, No. and spacing. BRACKET PLATES to Stringers between Web Frames, depth and thickness. FORGINGS or CASTINGS. KEEL, Bar, depth and thickness. STEM, moulding and thickness. STERN-POST for Rudder do. do. RUDDER-Axle Table 22. Speed. Main-Piece, diameter at head. RUDDER, how constructed. Thickness of Plates or Single Plate. Manufacturer's name or trade mark of the Iron or Steel. PLATING. STRAKES. AS IN SHIP. OR AS APPROVED. EDGES. BUTTS. RIVETING. MASTS, SPARS, &c. LOWER MASTS. Bowsprit. Topmasts, Yards and Remainder of Spars. Rigging, Material and Size, Shrouds. Sails.

EQUIPMENT No. 2560. LETTER U. ANCHORS. TONNAGE U.D.K. 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. CHAIN CABLES. HAWSERS AND WARPS. Boats. Life boats. Steering Gear, Steam. Steering Gear, Hand. Pumps, Number. Diameter of Barrel. State whether they are in efficient working order. Windlass. Capstan. Engine Room Skylights. Coal Bunker Openings. Number of Scuppers, and numbers and dimensions of Freeing Ports, &c. Ceiling in Holds, thickness and material. Cargo Hatchways. State size No. 1 Hatch (Forward). No. 2 Hatch. No. 3 Hatch. No. 4 Hatch. Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch. No. of Breasthooks. No. of Crutches. Bulwarks, height above deck and description. Main Rail, material and size. The foregoing is a correct description. Surveyor's Signature. Builder's Signature. Correspondence. Workmanship. Are the butts of plating planed or otherwise fitted? Is the riveted work properly closed? Are the liners between the frames and plates solid single pieces? Do the holes for riveting plate to frames, butt straps, or plate to plate, &c., conform well to each other? Are the rivet holes well and sufficiently countersunk in the plate and punched from the facing surfaces? Do any rivets break into or through the seams or butts of the plating? Are the butts of Plating, Stringers, &c., properly shifted and strapped? Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)? Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? General Remarks (State quality of workmanship, &c.). This vessel has been built under special survey in accordance with the Rules and approved Plans of good workmanship and materials. The Surveyor should state the Number of Report and Name of any Sister Vessel. The amount of Entry Fee. Special Survey Fee. Travelling Expenses, if any. 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. Subject. FRI. NOV. 4 1920. TUE. MAR. 22 1921. FRI. APR. 15 1921.



GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 31' ft., R.Q.D. ft., Bridge 74' 5 ft., Forecastle 29' 5 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 should appear in the Register Book) 1 DK (Steel) with framing Longitudinal Framing  
Official No. 128789; Signal Letters RLDQ. State if Machinery is fitted aft etc  
How are the surfaces preserved from oxidation? Inside Cement. Stencils and paint Outside Paint

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

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft, Under Holds 16-32 Sec.	93	350	Fore peak tank, Trans 70-Steel	31	118
Double bottom, under Engines and Boilers, 32-40 FW	44.5	165	After peak tank, " 1-12	22	204
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward, Under Holds 40-70 60	139.8	470	Other tanks, if fitted,		
	Total capacity of double bottom	885	(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.

Date

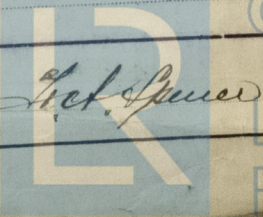
No. 39 in builder's yard.

Dates of Surveys held while building

1914 Dec. 2, 6, 9, 13, 16, 19, 23, 28, Dec. 2, 4, 11, 14, 18, 21, Jan. 1919, 7, 9, 13, 16, 21, 25, 28, May 7, 13, 14, 18, 22, 27, Mar. 6, 12, 15, 19, 22, 24, 28, Apr. 2, 4, 11, 14, 18, 21, May 5, 7, 12, 14, 17, 20, 24, 26, 29, June 2, 4, 6, 7, 12, 23, 25, 28, July 1, 4, 8, 11, 12, 14, 17, 19, 23, 26, 28, Aug. 2, 5, 8, 11, 14, 18, 20, 23, 26, Sept. 1, 3, 6, 9, 11, 13, 16, 20, 23, 25, 29, Oct. 2, 4, 6, 7, 10, 14, 20, 23, 24, 27, 30, 31, Nov. 4, 5, 8, 10, 11, 15, 18, 19, 21, 28, Dec. 2, 5, 15, 18, 19, Jan. 1920, 12, 15, 20, 23, 28, Feb. 10, 12

Total No. of Visits 130

Surveyor's Signature





9/8 "Siroga"

# PARTICULARS OF LONGITUDINAL FRAMING

FRAMING.	AMIDSHIPS			ENDS			AMIDSHIPS			ENDS			RIVETING					
	In Ship			In Ship			Per Rule or as approved			Per Rule or as approved			Rivets in Longitudinal Frames		Spacing of Rivets on each side of Transverses and Bulkheads		Rivets in Bulkheads	
	INS	INS	INS	INS	INS	INS	INS	INS	INS	INS	INS	INS	INS	INS	INS	INS	INS	INS
Framing of L, [ or C																		
Frames in Bridge tween Decks	8	3 1/2	37 1/2				8	3 1/2	37 1/2									
Frames from Uppermost Continuous Deck	8	3 1/2	37 1/2				8	3 1/2	37 1/2									
No. 1	8	3 1/2	37 1/2				8	3 1/2	37 1/2									
" 2	8	3 1/2	37 1/2				8	3 1/2	37 1/2									
" 3	8	3 1/2	37 1/2				8	3 1/2	37 1/2									
" 4	8	3 1/2	37 1/2				8	3 1/2	37 1/2									
" 5	8	3 1/2	37 1/2				8	3 1/2	37 1/2									
" 6	8	3 1/2	40				8	3 1/2	40									
" 7	8	3 1/2	46				8	3 1/2	46									
" 8	9	3 1/2	44				9	3 1/2	44									
" 9	9	3 1/2	48				9	3 1/2	48									
" 10	8	3 1/2	37 1/2				8	3 1/2	37 1/2									
" 11	8	3 1/2	37 1/2				8	3 1/2	37 1/2									
" 12																		
" 13																		
" 14																		
" 15																		
" 16																		
Spacing of Longitudinal Frames																		
Amidships																		
At Ends																		
Double Bottoms L, [ or C																		
Tank Top Longitudinals	8	3 1/2	37 1/2	8	3 1/2	37 1/2	8	3 1/2	37 1/2	8	3 1/2	37 1/2	8	3 1/2	37 1/2	8	3 1/2	37 1/2
Bottom	8	3 1/2	37 1/2	8	3 1/2	37 1/2	8	3 1/2	37 1/2	8	3 1/2	37 1/2	8	3 1/2	37 1/2	8	3 1/2	37 1/2
Spacing of Longitudinals																		
Amidships																		
At Ends																		
TRANSVERSE																		
In Bridge	23	11	40	6	3 1/2	37 1/2	23	11	40	6	3 1/2	37 1/2	23	11	40	6	3 1/2	37 1/2
'tween Decks	5 1/2	3 1/2	7 1/2				5 1/2	3 1/2	7 1/2				5 1/2	3 1/2	7 1/2			
In Awning, Shelter or Upper 'tween Decks	5 1/2	3 1/2	37 1/2				5 1/2	3 1/2	37 1/2				5 1/2	3 1/2	37 1/2			
Depth and Thickness	23 1/2	46		23	46		23 1/2	46		23	46		23 1/2	46		23	46	
Face Angles	6	6	70	6	6	70	6	6	70	6	6	70	6	6	70	6	6	70
Lugs to Shell	6	6	46	6	6	46	6	6	46	6	6	46	6	6	46	6	6	46
Bracket's	46			46			46			46			46			46		
SPACING OF TRANSVERSE FRAMES																		
* State if joggled or lugs																		
Longitudinal Beams of L, [ or C																		
Bridge Deck	7	3 1/2	34	7	3 1/2	34	7	3 1/2	34	7	3 1/2	34	7	3 1/2	34	7	3 1/2	34
Upper	7	3 1/2	34	7	3 1/2	34	7	3 1/2	34	7	3 1/2	34	7	3 1/2	34	7	3 1/2	34
Second																		
Third																		

The particulars of framing in peaks (if ordinary), Floors, Center Girders, Side Girders and Margin Plate and their angle attachments, etc, to be entered in their respective places provided for on the Report Forms.

NOTE: THIS SLIP TO BE PASTED ON THE FOURTH PAGE OF THE REPORT, AND REFERENCE TO SAME TO BE MADE UNDER FRAMING, ETC, ON THE FIRST PAGE.

How are the surfaces preserved from oxidation? Inside *common*

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