

With or Without  
Disconnected Erections.

STEEL STEAMER.

Received at London Office 5-OCT-1916

Date of completion of report 9<sup>th</sup> SEPTEMBER 1916. Port of DETROIT, MICH. No. 11  
Survey held at WYANDOTTE & DETROIT. Date, First Survey 21<sup>st</sup> JAN 1916 Last Survey 9<sup>th</sup> AUGUST 1916

On the (State if Single, Twin, or Triple Screw) STEEL SINGLE SCREW STEAMER "GAUTE". Rig SCHOONER.

TONNAGE under	1680.58
Tonnage Deck	
1 Tonnage Dk.	
2 and 4th Dk.	
Under Upper Dk.	1680.58
Up	57.57
1 Dk.	
Edge Horse	157.40
Coast	23.60
Use on Dk.	138.88
Use of Hatchways	60.31
Crown of	
Room ..	
Tonnage	2118.34
Space	
Crown of	
Room ..	
FOR FEES..	2118.34
Room	677.86
ation Spaces	
SPACES	181.01
Tonnage	1259.
Beam ..	

CLASS	100A1
Breadth (greatest moulded)	43.5
Depth, at middle of length from top of keel to top of upper deck beams at side	20.0
Transverse Number	63.5
Length on deck from fore part of stem to after part of stern post	251.0
Longitudinal Number	15938
Depth "d," at middle of length (See Secs. 2 & 13)	17.25
Proportions—Depths to Length—Upper Deck Beam at side to top of keel	12.5
" " Long Bridge Deck Beam at side to top of keel	
Destined Voyage	ROTTERDAM.
If Surveyed while Building, Afloat, or in Dry Dock	YES

Master	C. PAASKE
Year of appointment	(1) As Master in service of owner of present vessel:—191 (2) As Master of this vessel:—1916
Built at	WYANDOTTE, MICH. U.S.A.
When built	1916
Launched	27 <sup>th</sup> MAY 1916
By whom built	DETROIT SHIPBUILDING CO
Owners	BIORN BIORNSTAD. 45 AVENIR.
Managers	(Where necessary to be entered in Reg. Book.)
Residence	8 KIRKEGADEN, CHRISTIANIA.
Port belonging to	CHRISTIANIA.

TH on 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	ONE
Rule ....	251	0	Moulded ....	43	6	Do. do. do. do.	Second Dk. Beams	18	0	No. of Tiers of Beams	ONE
ions of Ship per Register, Length	251.0		breadth	43.8		depth	18.2			Moulded depth, ft. 27 - ins. 0	To Bridge Dk. Round of Upper 12 ins.
										Moulded depth, ft. 20 - ins. 0	To Upper Dk. Dk. Beam, Actual

FRAMING.	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.
IE, Angles, or Bars amidships	8	3.4	21.5	8	3.4	21.5
in peaks	6	2.83	13.0	6	2.83	13.0
in way of Double Bottoms at Solid Floors	3	3	6.1	3	3	6.1
FLAT OF BOTTOM at intermdt. Bkts.	7	3.35	16.5	7	3.35	16.5
TURN OF BILGE	3	3	6.1	3	3	6.1
g of Frames from centre to centre amidships	24		24			24
" " from 1/2 length to Collision bulkhead	24		24			24
" " in peaks	23.75		20			23.75
ISED FRAME, Angles						
in way of Double Bottoms at Solid Floors	3	3	6.1	3	3	6.1
" " at intermdt. Bkts.	7	3.35	16.5	7	3.35	16.5
ING, depth of girder	8		8			8
IRS, 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						
IRS in Cell. Double Bottoms	36	13	36	13		13
state if flanged (top & bottom)	No	17		17		
Spacing of Solid floors	ON EVERY 3 <sup>rd</sup> FRAME IN HOLDS 4 ON EVERY FRAME IN E ROOM FOR 35 LEN					
RE GIRDER, in Dbl. bottom, dpth. & thknss.	36	17.9 to 14.6	36	17.9 to 14.6		
" Angles, Top	4x4x12.8 to 11.3	4x4x12.8 to 11.3				
" " Bottom	4x4x12.8 to 11.3	4x4x12.8 to 11.3				
" " to Floors	3	3	6.1	3	3	6.1
Brackets at intermdt. frmg., wdth & thknss	48	13	48	13		
GIRDERS, number on each side & thickness	ONE	13.1	ONE	13.1		
" state if flanged (top and bottom)	TOP ONLY	17.1	IN B. ROOM.			
" Angles (top and bottom)	3	3	6.1	3	3	6.1
" " to Floors	2 1/2	2 1/2	5	2 1/2	2 1/2	5
GIN PLATE, depth (exclusive of flange) and thickness	ON INT FRAMES	7	3.35	16.5		
" Angle to Outside Plating	TANK TOP CARRIED OUT 9					
" " Floors	FLANGED TO SHELL					
Brackets at intermdt. frmg., wdth & thknss	54	13	54	13		
Height of Outside Brackets above at bilge	36 x 36	13	36 x 36	13		
IR BOTTOM PLATING, breadth and thickness of Middle Line Strake	35	16.32 to 13.8	35	16.32 to 13.8		
" " in Engine and Boiler space	ER 15.5 BR 19.5	ER 15.5 BR 19.5				
" " Remainder in Holds	13 to 12.3	16.3	AT HATCHWAYS			
MS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	7	3.4	19.7	7	3.4	19.7
In way of Long Bridge HALF BEAMS	6	3.5	15	6	3.5	15
Spacing	ON EVERY FRAME					
MS, Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	HATCH END BEAMS					
Spacing	PLATE 18 x 20 LBS.					
MS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	ANGLE AT TOP 3 x 3 x 8.3					
Angles on upper edge	CHANNEL AT BOTTOM 10 x 14 x 36.9					
Spacing						
MS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	5	3	11.3	5	3	11.3
Angles on upper edge						
Spacing	ON EVERY FRAME					
MS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	6	2.83	13	6	2.83	13
Angles on upper edge						
Spacing	ON EVERY FRAME					
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	6	2.83	13	6	2.83	13
Angles on upper edge						
Spacing	ON EVERY FRAME					

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.
PILLARS, In 'tween Deck, size and spacing	6 x 2.83 x 13	6 x 2.83 x 13				
" " Hold	10 x 3.5 x 27.2	10 x 3.5 x 27.2				
" " Quarter 'tween Dks.	SPACED AS PER PLANS					
" " in Hold						
KEELSONS & STRINGERS.	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.
CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate						
" Rider Plate						
" Flat Plate Keel Angles						
" Horizontal Plates on Floors						
" Angles or Bulb Angles						
SIDE KEELSONS, Number						
" Angles or Bulb Angles						
" Plate above floors, for length						
" Intercoastal Plate for length						
" Attached to outside Plating with Angle						
BILGE KEELSON, Angles						
" Intercoastal Plate for length						
" Attached to outside Plating with Angle						
SIDE STRINGERS, Number	TWO PAINTING	BEAMS	6 x 2.83 x 13 LBS.			
" Angle	3" FLANGE IN HOLD					
" Intercoastal Plate, for length	24	15.5	24	15.5		
" Attached to outside plating with Angle	SINGLE 5	3	11.3	5	3	11.3
" INNER ANGLE	32	32	8.5	32	32	8.5
Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)	46 x 21.2 to 26 x 18	46 x 21.2 to 26 x 18				
" " br'dth & thickness (in way of Bridge)	46	21.2	46	21.2		
" " Angle (clear of Bridge)	5 x 5	16.2	5 x 5	16.2		
" " Tie Plate at sides of Hatchways						
" Deck * Iron or Steel, for WHOLE lng.						
" " Thickness (clear of Bridge)		12.3		12.3		
" " (in way of Bridge)		12.3		12.3		
" " Wood Deck. Material & thickness	DECK AT SIDES OF HATCHES	15.5 LBS.				
Second Deck Stringer Plate, br'dth & thickness						
" Angles on ditto, No.						
" Tie Plates outside Hatchways						
" Deck * Iron or Steel, for lng.						
" Wood Deck. Material & thickness						
Third Deck Stringer Plate, br'dth & thickness						
" Angles on ditto, No.						
" Tie Plates, outside Hatchways						
" Deck * Material and thickness						
Fourth and Fifth Deck Stringer Plate, br'dth & thickness						
" Angles on ditto, No.						
" Tie Plates outside Hatchways						
" Deck Material & thickness						
Poop Deck Stringer Plate, breadth & thickness	26	12.3	26	12.3		
" Angle on ditto	3 x 3	6.1	3 x 3	6.1		
" Tie Plates						
" Deck. Material and thickness	STEEL	10.2		10.2		
Bridge Deck Stringer Plate, br'dth & thickness	42	13.9	42	13.9		
" Angle on ditto	3 x 3	6.1	3 x 3	6.1		
" Tie Plates						
" Deck. Material and thickness	STEEL	10.2		10.2		
Forecastle Deck Stringer Plate, br'dth & th'kns	26	13.1	26	13.1		
" Angle on ditto	3 x 3	6.1	3 x 3	6.1		
" Tie Plates						
" Deck. Material and thickness	STEEL	13.1		13.1		

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







GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 27.5 ft., R.Q.D. ☒ ft., Bridge 64.5 ft., Forecastle 26.5 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) ONE DECK STEEL  
 Official No. ✓; Signal Letters ✓ State if Machinery is fitted aft No  
 How are the surfaces preserved from oxidation? Inside BY PAINT & CEMENT Outside BY 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,	<u>78.0</u>	<u>200.00</u>	Fore peak tank,		
Double bottom, under Engines and Boilers,			After peak tank,		<u>67.50</u>
Double bottom, if under Engines only,	<u>26.0</u>	<u>83.50</u>	Deep tank, aft,		<u>77.00</u>
Double bottom, if under Boilers only, <u>DRY TANK</u>	<u>12.0</u>		Deep tank, forward,		
Double bottom, forward,	<u>96.0</u>	<u>261.50</u>	Other tanks, if fitted,		
Total capacity of double bottom,		<u>545.00</u>	(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. 46  
CLEVELAND, O.

Date 13<sup>TH</sup> JAN 1916

No. 197 in builder's yard.

DATES of Surveys held while building

JAN 21, 26, FEB 9, 15, MAR 2, 16, 22, APR 7, 24, MAY 3, 8, 27, 29, JUNE 5, 9, 15, 20, 19, 26  
JULY 12, 18, 28, AUG 3, 7, 8, 9

Surveyor's Signature

E. J. Grant

Total No. of Visits 26

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