

# With or Without Disconnected Erections.

## STEEL STEAMER.

Received at London Office

State of completion of report *16/11/19* Port of *Ipswich* No. *82372*  
Survey held at *Lowestoft* Date, First Survey *24 April 1918* Last Survey *17 November 1919*  
*S. S. "Thomas Laurie"* Rig *Ketch*

the (Screw) (Screw)  
Tonnage under  
Deck  
between Tonnage Dk.  
and 3rd and 4th Dk.  
Total under Upper Dk.  
of Poop  
of R.Q.Dk.  
of Bridge House  
of Forecastle  
of Houses on Dk.  
of excess of Hatchways  
above Crown of  
Engine Room  
Gross Tonnage  
Crew Space  
above Crown of  
Engine Room  
Tonnage for Fees  
Engine Room  
Navigation Spaces

CLASS *100A.1. For fishing purposes*  
Breadth (greatest moulded) *23.5*  
Depth, at middle of length from top of keel to top of upper deck beams at side *13.5*  
Transverse Number *37.0*  
Length on deck from fore part of stem to after part of stern post *125.0*  
Longitudinal Number *4625*  
Depth "d," at middle of length (See Secs. 2 & 13) *12.17*  
Proportions—Depth to Length—Upper Deck Beam at side to top of keel *9.1*  
Long Bridge Deck Beam at side to top of keel

Master  
Year of appointment (1) As Master in service of owner of present vessel—191 (2) As Master of this vessel—191  
Built at *Lowestoft*  
When built *1919* Launched *21-11-18*  
By whom built *John Chambers Ltd.*  
Owners *Admiralty*  
Managers  
(Where necessary to be entered in Reg. Book.)  
Residence  
Port belonging to

Register Tonnage *118.58* Destined Voyage *Building*  
If Surveyed while Building, Afloat, or in Dry Dock + Afloat  
LENGTH on Deck as per Rule *125* Breadth Moulded *23* Depth, ACTUAL—Top of Floors to top of Upper Dk. Beams *12* No. of Decks with flat laid *one*  
as per Rule *125* Moulded *23* Do. do. do. do. Second Dk. Beams *2* No. of Tiers of Beams *one*

Dimensions of Ship per Register, Length breadth depth Moulded depth, ft. ins. To Bridge Dk. Round of Upper } 7 ins.  
Moulded depth, ft. ins. To Upper Dk. Dk. Beam, Actual }

FRAMING.						PILLARS.					
FRAME, Angles, Bars amidships						PILLARS In 'tween Deck, size and spacing					
Do. in peaks	5	3	4.5	5	3	4.5	" Hold	"	"	3	4.2
Do. in way of Double Bottoms at Solid Floors	5	3	4.5	5	3	4.5	" Quarter 'tween Dks.,	"	"		
" at intermdt. Bkts.	21			21			" in Hold	"	"		
Spacing of Frames from centre to centre amidships	21			21							
" " from #	21			21							
" " length to Collision bulkhead											
" " in peaks											
REVERSED FRAME, Angles											
Do. in way of Double Bottoms at Solid Floors	5	3	4.5	5	3	4.5					
" at intermdt. Bkts.	21			21							
FRAMING, depth of girder	16	40		16	40						
FLOORS, depth and thickness of Floor Plate at mid-line for # length amidships	E. 40 B. 44			E. 40 B. 44							
" in way of Engine and Boiler Spaces	30			30							
" thickness at the ends of vessel in peaks											
" depth at # the half breadth, as per Rule											
" height extended at the Bilges											
FLOORS in Cell. Double Bottoms											
" state if flanged (top & bottom)											
" Spacing of Solid floors											
CENTRE GIRDER, in Dbl. bottom, dpth. & thknss.											
" Angles, Top											
" Bottom											
" to Floors											
Brackets at intermdt. frmg., wdth & thknss											
SIDE GIRDERS, number on each side & thickness											
" state if flanged (top and bottom)											
" Angles (top and bottom)											
" to Floors											
MARGIN PLATE, depth (exclusive of flange) and thickness											
" Angle to Outside Plating											
" Floors											
Brackets at intermdt. frmg., wdth & thknss											
Height of Outside Brackets above at bilge											
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake											
" in Engine and Boiler space											
" Remainder in Holds											
BEAMS, Upper Deck, Single Angle, Bulb, Angle, Plate, Tee Bulb, or Channel	6	8.5	42-38	6	3.5	42-38					
" in way of Long Bridge											
" Spacing	42			42							
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											
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel											
" Angles on upper edge											
" Spacing											
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel											
" Angles on upper edge											
" Spacing											
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	5.5	3	36	5.5	3	36					
" Angles on upper edge											
" Spacing	42			42							
						KEELSONS & STRINGERS.					
						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 Channel 12 x 3 1/2 x 3 1/2 x 50 12 x 3 1/2 x 3 1/2 x 50					
						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					
						Angle					
						Intercoastal Plate, for length					
						Attached to outside plating with Angle					
						Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)					
						br'dth & thickness (in way of Bridge)					
						Angle (clear of Bridge)					
						Tie Plate at sides of Hatchways					
						Deck * Iron or Steel, for full lng.					
						Thickness (clear of Bridge)					
						(in way of Bridge)					
						Wood Deck. Material & thickness					
						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, breadth & thickness					
						Angles on ditto, No.					
						Tie Plates outside Hatchways					
						Deck. Material & thickness					
						R. QUARTER Deck Stringer Plate, br'dth & thickness					
						Angle on ditto					
						Tie Plates					
						Deck. Material and thickness Steel					
						Bridge Deck Stringer Plate, br'dth & thickness					
						Angle on ditto					
						Tie Plates					
						Deck. Material and thickness					
						Forecastle Deck Stringer Plate, b'dth & th'kns					
						Angle on ditto					
						Tie Plates					
						Deck. Material and thickness Steel					

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



WEB FRAMES. 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. No. of Side Stringers. Size of Face Angles to Web-Frames. BRACKET PLATES to Stringers between Web Frames, depth and thickness. BULKHEADS. Number. Thickness. STIFFENERS. Single or Double Frames. Height up state deck. W.T. BULKHEADS. Frames 5+11. 43. 30-40. 30-28. COLLISION (65). 30-28. 55-35. 65-28. 24 single. LONGITUDINAL. PLATING. STRAKES. AS IN SHIP. PER RULE OR AS APPROVED. EDGES. RIVETING. BUTTS. THICKNESS OF SHUTTER. CLEAR OF LONG BRIDGE. DO. OF STRAKE BELOW. DBLG. of Flat Plate Keel. Sheerstrakes. Length and thickness. POOP SIDES. SHORT BRIDGE SIDES. FORECASTLE SIDES. Upper Deck. Stringer Plate. Butts, Double riveted for full length amidship. Butts of Side Stringers. riveted. Tie Plates. riveted. Inner Bottom Plating, riveting of Edges. Butts. riveted. Centre Girder Butts. riveted. Keelson Butts. riveted. Frames, riveted through Plates with 3/4 x 7/8 in. Rivets, about 7 in. apart. Rivets, state whether Iron or Steel. Steel. FRAMES extend in one length from Red to deck. REVERSED FRAMES on floors and frames extend from floors flanged. MASTS, SPARS, &c. LOWER MASTS. Fore. Spruce 45'-0". Main. Larch 35'-0". Mizzen. Larch 35'-0". Bowsprit. Topmasts, Yards and Remainder of Spars. Larch. RIGGING. Material and Size. Shrouds 2 1/4 S.W.R. Foremast, 2 S.W.R. Mizen. Stays 3 1/2 + 2 1/4 S.W.R. Sails. Two to foremast. One to mizen. Suit of. Sails, and the following spare sails.

EQUIPMENT No. LETTER 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. Description of Anchor. Makers. Where and when tested and Superintendent. 30650 4363 1st Bower. 8 2 4. 10 42 20. 8 2 0. 2nd. 7 1 4. 3rd. 4th. Collect weight. Stream. Kedg. 3 0 2 0 3 4 5 12 0 21 3 0 0. Particulars of Drop Test of Cast Steel Anchors, viz.: Weight, Surveyor's Initials, Number of Certificate, Date of Test. 1st Bower. 5 cut. 19 14 1/2. 2nd. 3rd. 4th. CHAIN CABLES. 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. Length and size per Table 31. 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. Length and size per Table 31. Boats. one. 17'-0" x 16'-8" x 2'-8". Steering Gear, Steam. Steering Gear, Hand. Good. Pumps, Number. Four. Diameter of Barrel. 4". State whether they are in efficient working order. Windlass is Steam Hand combined. Capstan. Engine Room Skylights. How constructed? Steel plates. What arrangements for deadlights in bad weather? Arched glass. Coal Bunker Openings. How constructed? Cast iron. How are lids secured? Chainlocking spigots. Height above deck? 18" above. Number of Scuppers, and numbers and dimensions of Freeing Ports, &c. 5 Scuppers each side. 4 Freeing ports 18" x 12". Ceiling in Holds, thickness and material. 1/2 in. Pine 3/4". Cargo Battsens, thickness and material. 1/2 in. T. + G. Cargo Hatchways. How formed? Steel plates, angles. Hatches, If strong and efficient? Yes. State size No. 1 Hatch (Forward) 35' x 2'-6". No. 2 Hatch 35' x 2'-6". No. 3 Hatch. No. 4 Hatch. Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch. No. of Breasthooks. one. No. of Crutches. deep floors. Bulwarks, height above deck and description. Main Rail, material and size. The foregoing is a correct description. For and on behalf of John Chamberlain & Co. Surveyor's Signature. A. E. Talmier. Builder's Signature (here only). W. J. Chamberlain. Surveyor to Lloyd's Register of Shipping. Correspondence. State dates and initials of letters respecting this case. Workmanship. Are the butts of plating planed or otherwise fitted? Planed when practicable. Is the riveted work properly closed? Yes. Are the liners between the frames and plates solid single pieces? Yes. Do the holes for riveting plate to frames, butt straps, or plate to plate, &c., conform well to each other? Yes. Are the rivet holes well and sufficiently countersunk in the plate and punched from the facing surfaces? Yes. Do any rivets break into or through the seams or butts of the plating? Very few. Are the butts of Plating, Stringers, &c., properly shifted and strapped? Yes. Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)? Yes. State results of tests. Satisfactory. Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? Yes. State results of tests. Satisfactory. General Remarks (State quality of workmanship, &c.) This vessel has been built under Special Survey, in accordance with the approved plans, and the Society's Rules for the Class contemplated and the materials and workmanship are good. This vessel is a Standard Castle type trawler. The Surveyor should state the Number of Report and Name of any Sister Vessel. Plans to be forwarded with F.E. Report showing vessel as built. The amount of Entry Fee. £ 31 : 8 : - Fees applied for, £ 18 : 19 : 9. Special Survey Fee. £ 10 : 4 : 19 : 20. Received by me, W. J. Chamberlain. Certificate to be sent to Builder. Date of issue. 14. 4. 20. State whether the Vessel has been built under Special Survey. Yes. I am of opinion this Vessel should be Classed + 100 A. 1. For fishing purposes. A. E. Talmier & Chamberlain. With, or without Freeboard, as condition of Class. Without. Surveyor to Lloyd's Register of Shipping. Committee's Minute. FRI NOV 28 1919. Character assigned. 100 A. 1. S.W. Trawler. L. M. 6. 11. 19. Lloyd's Register of Shipping.



GENERAL REMARKS—(continued).

*[Faint handwritten notes and sketches are visible in the background of the main form area.]*

**PARTICULARS FOR RECORD in the REGISTER BOOK.**—Length of Poop ☒ ft., R.Q.D. 71-9 ft., Bridge ☒ ft., Forecastle 17-0  
(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 Yes  
How are the surfaces preserved from oxidation? Inside Cement 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,	<input checked="" type="checkbox"/>		Fore peak tank,	<input checked="" type="checkbox"/>	
Double bottom, under Engines and Boilers,	<input checked="" type="checkbox"/>		After peak tank,	<input checked="" type="checkbox"/>	
Double bottom, if under Engines only,	<input checked="" type="checkbox"/>		Deep tank, aft,	<input checked="" type="checkbox"/>	
Double bottom, if under Boilers only,	<input checked="" type="checkbox"/>		Deep tank, forward,	<input checked="" type="checkbox"/>	
Double bottom, forward,	<input checked="" type="checkbox"/>		Other tanks, if fitted, <u>Feed tank in the water pump room</u>	<u>3-6</u>	<u>11</u>
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.

State whether the above have been tested as required by the Rules Yes

Order for Special Survey No.

Date

No. 497 in builder's yard.

DATES OF SURVEYS held while building

1918  
Apr. 24. May 16. June 18. 27. July 28. 31. Aug. 21. 30. Sep. 27. Oct. 1. 8. 11.  
Nov. 2. 7. 12. 18. 21. Dec. 6. 25. 1919  
Jan. 14. 20. Mar. 11. July 11. 31.  
Aug. 12. 29. Sep. 8. 4. 9. 12. 24. 30. Oct. 1. Nov. 17

Total No. of Visits 25

Surveyor's Signature

A. J. Larminer

VESS

These particulars

Signal Letters (if any)

Official Number.

144363

No., Date, and Port of P

Whether British or Foreign Built.

British

Number of Decks

Number of Masts

Rigged ...

Stern ...

Build ...

Galleries ...

Head ...

Framework and desc vessel ...

Number of Bulkheads

Number of water ball and their capacity i

Total to quarter the depth from to bottom of keel

No. of

Engines.

Description of E

No. of

Shafts.

Particulars of

Description of

Number

Iron or Steel

Loaded Pressure

Gross

Under Tonnage Deck

Space or spaces betw

Turret or Trunk

Forecastle

Bridge space

Roop or Break

Side Houses

Deck Houses

Chart House

Spaces for machiner

Section 78 (2) of t

1894

Excess of Hatchway

Gross Ton

Deductions, as per

Registered

NOTE 1.—The tonnage

Deck for pr

NOTE 2.—The underm

Name of

No. of Owners

Name, Residence

His M

the offic

Dated

(830) (61091) Wt.

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