

With or Without
Disconnected Erections.

STEEL STEAMER.

SAT. 22 MAR. 1919

Received at London Office

Date of completion of report
Survey held at

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

21/3/19 Port of Hull
Date, First Survey 21-6-18 Last Survey

No. 30974
15-3-1919

On the (State if Single, Twin, or Triple Screw)

S.S. WILLIAM LEECH

Rig Ketch

TONNAGE under
Tonnage Deck
Do. between Tonnage Dk. and 3rd and 4th Dk.
Total under Upper Dk.
Do. of Poop
Do. of R.Q.Dk. BREAK 17.13
Do. of Bridge House CHART 5.85
Do. of Forecastle 1.45
Do. of Houses on Dk.
Do. of excess of Hatchways
Do. above Crown of Engine Room 12.83
Gross Tonnage 324.31
Less Crew Space
Less above Crown of Engine Room 12.83
TONNAGE FOR FEES 311.48
Less Engine Room 167.17
Less Navigation Spaces 8.85
Register Tonnage 148.33
as cut on Beam

CLASS 100A1
STEAM TRAWLER
Breadth (greatest moulded) 23.62
Depth at middle of length from top of keel to top of upper deck beams at side 13.50
Transverse Number 37-12
Length on deck from fore part of stem to after part of stern post 138.33
Longitudinal Number 5134.80
Depth "d," at middle of length (See Secs. 2 & 13) 12-16
Proportions—Depths to Length—Upper Deck Beam at side to top of keel 10.24
" " 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

When built 1919 Launched 12-8-18

By whom built

Owners British Admiralty

Managers

(Where necessary to be entered in Reg. Book.)

Residence

Port belonging to

Destined Voyage Admiralty Service If Surveyed while Building, Afloat, & in Dry Dock Yes

LENGTH on Deck as per Rule 138 4 Breadth Moulded 23 7 1/2 Depth, ACTUAL—Top of Floors to top of Upper Dk. Beams 12 10 No. of Decks with flat laid one No. of Tiers of Beams one

Moulded depth, ft. 13 ins. 6 To Bridge Dk. Round of Upper Dk. Beam, Actual 8 ins. Moulded depth, ft. 13 ins. 6 To Upper Dk.

FRAMING.						PILLARS.					
NAME, Angles, or Bars amidships	Inches in Ship	Inches in Ship	Inches in Ship	Inches per Rule Or as	Inches per Rule Approved	PILLARS In 'tween Deck, size and spacing	Inches in Ship	Inches in Ship	Inches in Ship	Inches per Rule Or as	Inches per Rule Approved
o. in peaks	4	3	43	4	3	" " Hold	2 1/8 x 3	dear			
o. in way of Double Bottoms at Solid Floors	4	3	43	4	3	" " Quarter 'tween Dks.,					
" " at intermdt. Bkts.						" " in Hold					
ing of Frames from centre to centre amidships	19 1/2 x 21										
" " length to Collision bulkhead	See Profile										
" " in peaks	2 1/2	2 1/2	25	2 1/2	2 1/2						
VERSED FRAME, Angles	Double 8 x 8 space										
o. in way of Double Bottoms at Solid Floors											
" " at intermdt. Bkts.											
AMING, depth of girder	16	1	41	16	41						
DOORS, depth and thickness of Floor Plate at mid-line for 1/4 length amidships	E. 50 8	47	E. 50 8	47							
in way of Engine and Boiler Spaces	35		35								
thickness at the ends of vessel	Straight across										
depth at 3/4 the half breadth, as per Rule											
height extended at the Bilges											
DOORS in Cell. Double Bottoms											
state if flanged (top & bottom)											
Spacing of Solid floors											
STRE GIRDER, in Dbl. bottom, dpth. & thcknss.											
" " Angles, Top											
" " Bottom											
" " to Floors											
Brackets at intermdt. frmg., wdth & thcknss											
E GIRDERS, number on each side & thickness											
state if flanged (top and bottom)											
Angles (top and bottom)											
" " to Floors											
REGIN PLATE, depth (exclusive of flange) and thickness											
Angle to Outside Plating											
" " Floors											
Brackets at intermdt. frmg., wdth & thcknss											
Height of Outside Brackets above at bilge											
ER BOTTOM PLATING, breadth and thickness of Middle Line Strake											
" " in Engine and Boiler space											
Remainder in Holds											
MS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	5	3	50	5	3						
In way of Long Bridge											
Spacing											
MS, Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel											
Spacing											
MS, 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											
Angles on upper edge											
Spacing											
MS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel											
Angles on upper edge											
Spacing											
MS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	5	3	50	5	3						
Angles on upper edge											
Spacing											

KEELSONS & STRINGERS.					
CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate	Inches in Ship	Inches in Ship	Inches in Ship	Inches per Rule Or as	Inches per Rule Approved
" " Rider Plate	7 1/2	1	43	7 1/2	43
" " Flat Plate Keel Angles					
" " Horizontal Plates on Floors					
" " Angles or Bulb Angles	5	3	43	5	3
SIDE KEELSONS, Number					
" " Angles or Bulb Angles					
" " Plate above floors, for length					
" " Intercoastal Plate, for length					
" " Attached to outside Plating with Angle	5	3	57	5	3
BILGE KEELSON, Angle					
" " 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)	50	34	50	34	
" " br'dth & thickness (in way of Bridge)	3 x 3	37	3 x 3	37	
" " Angle (clear of Bridge)					
" " Tie Plate at sides of Hatchways					
" " Deck * Iron or Steel, for FULL lng.			34	34	
" " 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					
Poop Deck Stringer Plate, breadth & thickness					
" " Angle on ditto					
" " Tie Plates					
" " Deck. Material and thickness					
Bridge Deck Stringer Plate, br'dth & thickness					
" " Angle on ditto					
" " Tie Plates					
" " Deck. Material and thickness					
Forecastle Deck Stringer Plate, br'dth & thickness	3 x 3	37	3 x 3	37	
" " Angle on ditto					
" " Tie Plates					
" " Deck. Material and thickness	STEEL	25		25	

* 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 ✓ ft., R.Q.D. 78 ft., Bridge ✓ ft., Forecastle 19.33 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~~ 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) 105

Official No. ; Signal Letters

State if Machinery is fitted aft

How are the surfaces preserved from oxidation? Inside Paint, Cement & Antimastic Solution 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,			Fore peak tank,		
Double bottom, under Engines and Boilers,			After peak tank,		
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,			Other tanks, if fitted,		
			(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

Order for Special Survey No. ✓

Date

No. 876 in builder's yard.

DATES OF SURVEYS held while building

1918:—Jun 21. Jul 5. 12. 17. 18. 25. 30. Aug 13. 20. 25. Sep 3. 6. 12. 17. 24. Oct. 1. 4. 8. 11. 15. 22. 29 Nov 1. 5. 19. 22. 29. Dec 5. 9. 1919:—Jan 22. Feb 11. Mar 15.

Total No. of Visits 33

Surveyor's Signature

Matthew Blackwood

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