

Spar, or Awning Dk. IRON OR STEEL STEAMER.

No. 5555

Port of Belfast Date of completion of Report 25/2/03 Received at London Office  
Survey held at Belfast Date, First Survey Mar 21 1902 Last Survey Feb 19 1903 18  
On the T.S.S. "Wayfarer" Rig 4 Masted Schooner  
TONNAGE under 7483.70  
Tonnage Deck... 1910.24  
Do. between Tonnage Dk. and 2nd, 4th, Spar or Awning Dk.  
Total under Upper Dk. 9393.94  
SPAR, AWNING OR PART AWNING-DECKED VESSEL, Master D. A. Wood.  
on a Vessel having a continuous Shade Deck.  
CLASS 100A.1 Awning Dk. with freeboard. FEET.  
Year of Appointment (1) As Master in service of owner of present vessel: - 1892 (2) As Master of this vessel: - 1903

House 190.53  
on Deck 14.94  
Hatchways 9599.44  
ge 201.44  
ce 29.00  
of T.A.P. 36.00  
of T.E.R. 36.00  
FEES... 9462.94  
oom 3071.82  
n Spaces 91.21  
pace 13.24  
mage 6221.70  
Half Breadth (moulded) 29.00  
Depth from upper part of keel to top of Main Deck Beams 36.00  
Girth of Half Midship Frame (as per Rule) 61.12  
1st Number 126.12  
Length 502.91  
2nd Number 63424  
Proportions—Breadths to Length 8.64  
Depths to Length—Main Deck to top of Keel 13.9  
Destined Voyage New Orleans.  
Built at Belfast  
When built 1902-3 Launched 19/12/02  
By whom built Workman Clark & Co. Ltd.  
Owners Charente S.S. Co. Ltd.  
Managers T. & J. Harrison  
Residence Liverpool.  
Port belonging to Liverpool.  
If Surveyed while Building, Afloat, or in Dry Dock Built under Special Survey.

Ship per Register, Length 505 breadth 28.3 depth 39.4 Spar or Awn. Dk. 31.4 Main Deck. Moulded depth, ft. 34 ins. 10 1/2 To Main Dk. Round up of Beam, Main Dk. 1 1/2 ins.

FRAMING.						FORGINGS AND CASTINGS.					
Inches in Ship.	Inches in Ship.	20ths in Ship.	Inches per Rule Or as Approved.	Inches per Rule Or as Approved.	20ths per Rule Or as Approved.	Inches in Ship.	Inches in Ship.	20ths in Ship.	Inches per Rule Or as Approved.	Inches per Rule Or as Approved.	20ths per Rule Or as Approved.
Angles, on T.E. or L. Bars, for 1/2 length midships	7 3/2	11	7 3/2	11	11	KEEL, Bar or Side Plates, depth and thickness	Flat plates		12 x 3 5/8	12 x 3 5/8	
at each end	6 1/2	3 1/2	10 6 1/2	3 1/2	10	STEM, moulding and thickness	12 x 3 5/8		12 x 3 5/8		
of Double Bottoms at Solid Floors	5 1/2	3 1/2	11-10 3 1/2	3 1/2	11-10	STERN-POST for Rudder do. do.	12 1/2 x 9 1/4		12 1/2 x 9 1/4		
" at intermdt. Bkts.						" for Propeller	11 1/2		11		
Frames from moulding edge to edge, all fore and aft	24		24			MAIN PIECE of Rudder, diameter at head	5 1/4		8 1/4		
D FRAME, Angles	5 1/2	3 1/2	10-9 5 1/2	3 1/2	10-9	do. at heel					
AMING, depth of girder	9		9			RUDDER, how constructed	Single plate.				
length and thickness of Floor Plate						Can the Rudder be unshipped afloat?	Yes.				
mid-line for 1/2 length amidships						KEELSONS AND STRINGERS.					
ray of Engines and Boilers						CENTRE LINE KEELSON, Vertical Plate above					
kness at the ends of vessel						floors, Through Plate, or Intercostal Plate					
th at 1/2 the half-bdth. as per Rule						" Rider Plate					
ht extended at the Bilges						" Bulb Plate to Intercostal Keelson					
BRACKETS, in Cell Dble Bottoms						" Horizontal Plates on Floors					
" Distance apart	24		9.8		9.8	" Angles					
IRDER, in Double bottom, depth	62		12-10 5 1/2		12-10	SIDE KEELSON, Angles					
l thickness						" Bulb or Plate above floors, for					
" Angles, Top	4	4	11-10 4	4	11-10	" Intercostal Plate, for					
" Bottom	5	5	12-10 5	5	12-10	" Attached to outside plating with Angle					
ERS, number and thickness	2		9.8 x 2		9.8	BILGE KEELSON, Angles					
angles	3 1/2	3 1/2	10-9 3 1/2	3 1/2	10-9	" Bulb or Plate above floors, for					
PLATE, depth (exclusive of flange)	5 1/2		11 5 1/2		11	" Intercostal Plate, for					
l thickness						" Attached to outside plating with Angle					
angles	4	4	11 x 4	4	11	BILGE STRINGER Angles					
OTTOM PLATING, breadth and	36		11-9 36		11-9	" Bulb Plate, for					
ckness of Middle Line Strake						" Intercostal Plate, for					
thickness in Engine and Boiler space			15		15	" Attached to outside plating with Angle					
" Remainder in Holds						SIDE STRINGER Angles					
ar or Awning Deck, Single Angle	6 1/2	3	9 6 1/2	3	9	" Bulb or Intercostal Plate, for whole lng.	6 1/2	4 1/2	16-13	6 1/2	4 1/2
lb Angle, Plate or Tee Bulb						" Attached to outside plating with Angle	29	12-11	29	12-11	
s on upper edge							4	9.8	4	9.8	
ge space	24		24			Spar or Awning Deck Stringer Plates,	62	16	62	16	
ain Deck, Single Angle, Bulb	11 3/2	3 1/2	14 11 3/2	3 1/2	14	breadth and thickness					
gle, Plate or Tee Bulb						" Angle on ditto	5 x 4 1/2	15-11	5 x 4 1/2	15-11	
s on upper edge						" Tie Plates, fore and aft, outside Hatchways					
ge space	54		54			" Diagonal Tie Plates, No. of prs.					
ower Deck, Single Angle, Bulb	12 3/2	3 1/2	15 12 3/2	3 1/2	15	" Deck * Iron or Steel, for full lng.			10.8		10.8
gle, Plate or Tee Bulb						" Wood Deck, Material & thickness					
s on upper edge						Main Deck Stringer Plate, breadth & thickness	65	12	65	12	
ge space	54		54			" Angles on ditto, No. 2	4 x 4	9.8	4 x 4	9.8	
old, or Orlop, Plate or Tee Bulb	12 3/2	3 1/2	15 12 3/2	3 1/2	15	" Tie Plates, outside Hatchways					
s on upper edge						" Diagonal Tie Plates, No. of prs.					
ge space	54		54			" Deck * Iron or Steel, for full lng.			9.8		9.8
op Deck, Angle, Bulb Angle, Plate						" Wood Deck, Material & thickness					
Tee Bulb						Lower Deck Stringer Plates, br'dth & thckn's	65	10			
angles on upper edge						" Angles on ditto, No. 2	4 x 4	9.8	4 x 4	9.8	
verage space						" Tie Plates, outside Hatchways					
ridge Deck, Angle, Bulb Angle, Plate						" Deck * Material and thickness	Steel				
Tee Bulb						Hold, or Orlop Stringer Plate, br'dth & thckn's	50	9.8	50	9.8	
angles on upper edge						" Angles on ditto, No. 2	4 x 4	9.8			
Average space						" Tie Plates, outside Hatchways					
Forecastle Deck, Angle, Bulb Angle,						" Deck, Material and thickness	Steel				
late or Tee Bulb						Poop Deck Stringer Plate, breadth & thickness					
les on upper edge						" Angles on ditto					
age space						" Tie Plates					
S. In tween Deck, size and spacing	2 5/8	3	5 1/4	2 5/8	3	" Deck, Material and thickness					
" Hold	4 3/4		5 1/4	4 3/4	5 1/4	Bridge Deck Stringer Plate, br'dth & thickness					
Quarter, tween Dks., "						" Angle on ditto					
" in Hold						" Tie Plates					
AMES, In Fore Body, No. and spacing	8		Heavy pillars and			" Deck, Material and thickness					
" brdth. & thickness	29		8 frames as approved.			Forecastle Deck Stringer Plate, br'dth & th'kns					
No. of Side Stringers	2		8 frames			" Angle on ditto					
WEB FRAMES, In E. & B. Space, No. & spacing	7		As profile			" Tie Plates					
" brdth. & thickness	29		11-10 29		11-10	" Deck, Material and thickness					
WEB FRAMES, In After Body, No. and spacing	13		As profile			BULKHEADS.					
" brdth. & thickness	29		11-10 29		11-10	Number.	Thickness.	STIFFENERS.	Single or Double Frames.	Height up.	
" No. of Side Stringers	2					In Vessel.	Per Rule.	Horizontal.	Vertical.	Spacing	
" Size of Angles or Tee Bars to Web Frames	6 1/2		4 1/2	15-13	6 1/2			Inches.	Inches.	Inches.	
BRACKET PLATES to Stringers between	21		12-11	21	12-11	W. T. BULKHEADS	9-9	8 1/2	7-3 1/2	14-13	30
Web Frames, depth and thickness						PARTITION					
						LONGITUDINAL					



PLATING.										RIVETING.									
STRAKES.	AS IN SHIP.				PER RULE OR AS APPROVED.		EDGES.				BUTTS.								
	AMIDSHIP.		FORWARD.		AFT.		AMIDSHIP.		Single or Double.	Breadth of Lap.	RIVETS.		Double or Treble and for what Length.	RIVETS.		STRAPS.		IF LAPPED.	
	Breadth.	Thickness.	Thickness.	Thickness.	Breadth.	Thickness.	Diam.	Spacing cr. to cr.			Diam.	Spacing cr. to cr.		Breadth.	Thickness.	Breadth.	For what Length.		
																		Inches.	Inches.
FLAT PLATE KEEL	46	23	15	16	46	23-15	Sol.	6 3/4	1 1/8	4 1/2	Tbl.	1 1/8	3 3/4	2 1/2	17-18	Sol.			
(If Bar Keel, state Riveting)	53	17	14	15	53	17-14	"	6	1	4 1/2	"	1	3 1/2			10 1/2	Full.		
GARBOARD OR A Strake		13	12	13		14-11	"	5 1/4	7/8	3 3/8	"	7/8	3 1/8			9	"		
State actual thickness in way of Double Bottom.	B		13	12	13	14-11	"	"	"	"	"	"	"			"	"		
	C		13	11	14	14-11	"	"	"	"	"	"	"			"	"		
	D		13	12	14	14-11	"	6	1	3 3/8	Quad	"	3 1/2			12 1/4	"		
	E		14	11	14	14-11	"	"	"	"	"	1	4			14 1/2	"		
	F		14	11	14	14-11	"	"	"	"	"	"	"			"	"		
	G		14	11	13	14-11	"	"	"	"	"	"	"			"	"		
	H		15	12	13	15-12	"	"	"	"	"	"	"			"	"		
	J		14	11	13	14-11	"	"	"	"	"	"	"			"	"		
	K		15	12	13	15-12	"	"	"	"	"	"	"			"	"		
	L		14	11	13	14-11	"	"	"	"	Tbl.	1	3 1/2			10 1/2	"		
	M		15	12	13	15-12	"	"	"	"	"	"	"			"	"		
	N		16	11	11	16-10	"	"	"	"	"	"	"			"	"		
Main Strake	O		54	18	17	11	46	18-11	"	"	"	Quad	"	4			14 1/2	"	
Substrake	P		14	11	11		17-10	"	"	"	"	"	"			"	"		
DOUBLING OF Flat Plate Keel	Q		45	20	11	11	45	20-16	"	"	"	"	1 1/8	4 1/2			16	"	
Length and thickness of Bilges																			
of Sheerstrakes																			
of Strake below																			
POOP SIDES																			
BRIDGE SIDES																			
FORECASTLE SIDES																			

Manufacturer's name or trade mark of the Iron or Steel (state process of manufacture of Steel) used for Frames, Floors, Beams, Keelsons, Tie and Stringer Plates, Plating, &c. <i>Lumen Martin's steel, tested as req'd by Rule.</i>	Butts, treble riveted for <i>half</i> length amidship.
<i>Lanarkshire, South Durham, Guest Keen and</i>	Stringer Plate Straps, single, double or overlapped for <i>whole</i> length amidship.
<i>Kettlefolds, Glasgow &amp; Round Oak Steel and</i>	Main Stringer Butts, treble riveted for <i>half</i> length amidship.
<i>Iron, Co's</i>	Plate Straps, single, double or overlapped for <i>whole</i> length amidship.
	Butts of Bilge & Side Stringers and Tie Plates, treble or double riveted? <i>Sol.</i>
	Inner Bottom Plating, riveting of Edges <i>Sol.</i> Butts <i>Sol.</i>
	Centre Girder Butts, <i>Sol.</i> riveted Keelson Butts, riveted.
	Frames, riveted through Plates with <i>7/8</i> in. Rivets, about <i>6 1/2</i> apart.
	Rivets, state whether Iron or Steel <i>Iron</i>

FRAMES extend in one length from *centre girder* to *margin plate & from margin plate to gunwale.*

REVERSED FRAMES on floors and frames extend from *centre girder to margin plate and from margin plate to*

*Awg & Main Strs alternately for 1/2 length amidships and for 1/8 length forward: to main deck elsewhere.*

	Material.	Total Length	DIAMETER AND THICKNESS.				No. of Plates in round.	ANGLES.		RIVETING.	
			At Partners.	Heel.	Hounds.	Head.		Number.	Size.	Seams.	Butts.
LOWER MASTS.... Fore	Steel	127	28"	22"	22 3/4	8"	2	3	4x3x 1/2	Double	Sol. & Tbl.
Main	"	129.6	28"	22"	22 3/4	8"	2	3	4x3x 1/2	"	"
Mizen	"	130	28"	22"	22 3/4	8"	2	3	4x3x 1/2	"	"
Bowsprit	"	125.6	28"	22"	22 3/4	8"	2	3	4x3x 1/2	"	"
Topmasts, Yards and Remainder of Spars	<i>P. Pine</i>										
Rigging, Material and Size, Shrouds	<i>3 1/2 - 4 - 4 1/2 Steel wire.</i>										
Sails.	<i>One</i>	Suit of <i>Fore &amp; Aft.</i>									

EQUIPMENT No. <i>71374</i> LETTER <i>ft</i>				ANCHORS.									
Number of Certificate.	Anchors.	WEIGHT, EX. STOCK			TEST, PER CERTIFICATE.			WEIGHT REQ. BY RULE.			Description of Anchor.	Makers.	Where and when tested and Superintendent.
		Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.	lbs.	Cwts.	qrs.			
48473	1st Bower	91	3	0	64	-	-	91	-	-	Halls Cast-Steel	W. Huxley & Son, LPHN.	23/12/02
48471	2nd "	91	0	11	64	-	-	91	-	-	heads "	"	" 23/12/02
48472	3rd "	77	2	10	57	12	2	77	-	-	"	"	" 23/12/02
	Collective weight	260	1	21				259	-	-			
48449	Stream	26	0	9	25	14	1	25	2	-	Ordinary	"	" 20/12/02
48466	Kedge	13	2	18	15	8	0	13	-	-	"	"	" 22/12/02
	2nd Kedge											H. Green Sup.	

CHAIN CABLES.										HAWSERS AND WARPS.					
Number of Certificate.	Fathoms.	Size.	Test per Certificate.	WEIGHT OF CHAIN CABLE.		Fathoms and Size Per Rule.	Description.	Makers of Cables.	When and where tested, and Superintendent.	Material.	Fathoms.	Size.	Breaking Test of Steel Wire Towline.	Fathoms and Size Per Rule.	
				Supplied.	Per Rule.										
31478	165	2 3/8	169.5	66	569.0	1135	330x2 1/2	Steel	W. Huxley & Son, LPHN.	16/12/02	TOWLINE	130	6"	90	130x6"
31493	165	2 3/8	120.18	66	569.2	20		"	"	31/12/02	HAWSER	6 ho. 90	8"	Man	90x8" 4 ho
	330								H. Green Sp.		WARP	2 ho. 90	2 3/4	16 ton.	
Iron Stream Chain or Steel Wire	120	5 1/2	78				120x5 1/2					2 ho. 90	4"	Man	

Boats	<i>4. 26' Life Boat 2 18' dingy</i>
Pumps, Number	<i>13. 6" and 1. 5"</i>
Windlass is	<i>Iron patent</i>
Engine Room Skylights.—How constructed?	<i>Steel plates.</i>
What arrangements for deadlights in bad weather?	<i>Steel shutters &amp; dead lights &amp; bullseyes.</i>
Coal Bunker Openings.—How constructed?	<i>Steel Coaming</i>
How are lids secured?	<i>Patented.</i>
Height above deck?	<i>12" 15.</i>
Number of Scuppers, and number and dimensions of Freeing Ports, &c.	<i>9 scuppers. Open Rails.</i>
Ceiling in Holds, thickness and material	<i>2 1/2 W. Pine</i>
Ceiling 'tween Decks, thickness and material	<i>2" W. Pine.</i>
Cargo Hatchways.—How formed?	<i>Steel coamings</i>
Hatches, If strong and efficient?	<i>Yes</i>
State size No. 1 Hatch (Forward)	<i>18x17</i>
No. 2 Hatch	<i>31.6x17</i>
No. 3 Hatch	<i>15.9x17</i>
No. 4 Hatch	<i>13.6x17</i>
Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch	<i>3 shifting beams in No. 2 &amp; 3. 1 in others.</i>
Extra strength in all hatches.	<i>3 fore &amp; afters</i>
No. of Breasthooks	<i>8</i>
No. of Crutches	<i>38</i>
Bulwarks, height above deck and description	<i>Open rails</i>
Main Rail, material and size	
The above is a correct description	WORKMAN, CLARK & CO., LIMITED
Builder's Signature (here only)	<i>M. Graham</i>
Surveyor's Signature	<i>E. J. Millon</i>
Surveyor to Lloyd's Register of British & Foreign Shipping.	



Correspondence.—State dates and initials of letters respecting this case (Reference should be made to any correspondence connected with this case)

M 29.11.01; 24.12.01; 16.1.02; 31.1.02; 4.2.02; 11.3.02; 12.4.02; 19.4.02; 29.4.02; 15.7.02; 23.7.02; 31.7.02

Workmanship. Are the butts of plating planed or otherwise fitted? Planed and lapped.

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 faying surfaces? Yes

Do any rivets break into or through the seams or butts of plating? A few

Are the butts of Plating, Stringers, &c., properly shifted and strapped? Yes

General Remarks (State quality of workmanship, &c.)

This vessel has been built in accordance with the Rules and the approved plans and in compliance with the Secretary's letters of above dates.

The workmanship and materials are good throughout.

The pumps have been worked with satisfactory results.

The decks and waterways have been flooded with a hose and found tight.

The watertight doors have been worked and found satisfactory.

The Surveyor should state the Number of Report and Name of any Sister Vessel.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ft., R.Q.D. or Break ft., Bridge Dk. ft., F'castle ft. (in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated. Complete Awning Deck.

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). 2 Sts (Std) and Awning St (Std) and deep framing & web frames.

Official No. 118002; Signal Letters

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 Cell Sts.

Where fitted.	Length.	Water Capacity.	Where fitted.	Length.	Water Capacity.
	Feet.	Tons.		Feet.	Tons.
Double bottom, aft,	164.3	625	Fore peak tank,	25	105
Double bottom, forward,	207.3	810	After peak tank,	18.3	85
Double bottom, under Engines and Boilers,	76.6	400	Midship deep tank,	31.6	990
Double bottom, if under Engines only,			Other tanks, if fitted,		
Double bottom, if under Boilers only,			(If necessary, furnish further information by sketch.)		

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

Order for Special Survey No. 464

Date 20 Feb 1902

Order for Ordinary Survey No.

Date

No. 195 in builder's yard.

DATES of Surveys held while building as per Section 18.

- 1st. On the several parts of the frame, when in place, and before the plating was wrought
- 2nd. On the plating during the process of riveting
- 3rd. When the beams were in and fastened, and before the decks were laid
- 4th. When the ship was complete, and before the plating was finally coated or cemented
- 5th. After the ship was launched and equipped

Mar 21, Apr 25, May 21, 22, June 12, 16, 20, 24, 30  
July 2, 4, 8, 11, 24, 29, Aug. 4, 7, 11, 12, 15, Sep 11, 16, 22  
23, 25, 26, Oct 3, 6, 9, 13, 16, 21, 22, 29, Nov 3, 6, 10, 11, 13, 14  
17, 18, 21, 22, 24, 26, 28, 29, Dec 12, 3, 4, 5, 10, 11, 12, 16, 19, 22  
23, 1902. Jan 5, 7, 14, 15, 19, 21, 26, 29 Total No. of Visits 76  
Feb 3, 5, 6, 9, 16, 17, 18, 19 1903

The amount of Entry Fee £ 0 : 0  
Special Survey Fee £ 26 : 11 : 6  
Travelling Expenses, if any £ :

Fees applied for,

24/2/1903

Received by me,

4.3.03

16/3/03

Certificate to be sent to

This Office.

am of opinion this Vessel should be Classed 100 A 1 Steel Awning Deck.  
With Freeboard

Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute

FRI. 27 FEB 1903

Character assigned

100 A 1 Steel

Awning Deck

+ 2 Me 2, 03

subject

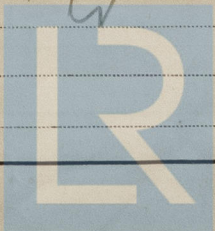
W. freebl. s. 14.22

as now

subject

Write dw. L. L. 8/3/03

FRI. 8 MAY 1903



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