

STEEL SAILING SHIP.

No. 90,408

London (Spencer) Date of completion of Report 28 AUG 1926 Received at London Office 28 AUG 1926
held at Great Yarmouth. Date of First Survey 24 February 1926 Last Survey 26 July 1926
Sailing barge "ETHEL EVERARD" Rig Spritsail

Under Deck 174.73 CLASS 100 A1. Sailing barge
Breadth (greatest moulded) 23.0
Depth, at middle of length, from top of keel to top of Upper Deck Beam, at side 9.5
Transverse Number
Length, on deck from fore part of stem to after part of sternpost 97
Longitudinal Number
Depth "d" at middle of length. (See Secs. 2 & 13.) 8.83
Proportions, Depths to length, Upper Deck beam at side to top of keel 10.21
Destined Voyage London
Master
Year of Appointment
Built at Great Yarmouth
When built 1925 Launched 17.7.26
By whom built Fellows & Co. Ltd.
Owners J. T. Edward & Son. Ltd.
Managers
Residence London
Port belonging to London
If Surveyed while Building, Afloat, or in Dry Dock Building Afloat

No. of Decks with Flat laid 1
No. of Tiers of Beams 1
Feet. Inches. BREADTH—Feet. Inches. DEPTH—Feet. Inches.
Moulded 23 0 Top of Floors to Upper Deck Beams 8 10
Feet. Inches. Length, 97.6 breadth, 23.1 depth, 9.65 Moulded depth, ft. 9 in. 6 Round up of Beam 12 ins.

RIGGINGS AND CASTINGS.		Inches in Ship.	Inches per Rule. Or as Approved.
Bar, depth and thickness.			
Moulding and thickness.	6x1 1/2	6x1 1/2	
POST, do. do. Channel	12x3 1/2 x 3 1/2 x 40	12x3 1/2 x 3 1/2 x 40	
R-A x D" Table 22			
Main Piece, diameter at head	16x14 oak	16x14 oak	
" " heel	16x9 1/2	16x9 1/2	

R, how constructed Wood
Rudder be unshipped afloat? Yes

FRAMING.		Inches in Ship.	Inches per Rule. Or as Approved.
Angles, or L Bars, amidships	4 1/2 3 36	4 1/2 3 36	
" " in peaks	4 1/2 3 36	4 1/2 3 36	
Frames from centre to centre, amidships	30	30	
" " " in peaks	30	30	
SED FRAME, Angles, amidships	NONE	NONE	
" " " in peaks	NONE	NONE	
NG, depth of girder	4 1/2	4 1/2	
S, depth and thickness of Floor Plate	8x3x3x40	8x3x3x40	
at mid line for 3/4 length amidships	30	30	
thickness at the ends of vessel	30	30	
depth at 3/4 the half breadth, as per Rule			
height extended at the Bilges	STRAIGHT		
Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb	4 1/2 3 32 4 1/2 3 32	4 1/2 3 32 4 1/2 3 32	
HATCHES & UNDER MAST	6 3 40 6 3 40	6 3 40 6 3 40	
Average space	20	20	

Second or Lower Deck, Plate, Tee Bulb or Channel			
Angles on Upper Edge			
Average space			
Third or Orlop Deck, Plate, Tee Bulb or Channel			
Angles on Upper Edge			
Average space			
Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel			
Angles on Upper Edge			
Average space			
Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel			
Angles on Upper Edge			
Average space			
Forecastle Deck, Single Angle, Bulb Angle, Plate, Tee Bulb or Channel			
Angles on Upper Edge			
Average space			

IS, In 'tween Decks, Size and spacing.			
" Hold			
Quarter, 'tween Dks.			
" in Holds.	2 1/4	40	2 1/4 40
OB-FRAMES, Number and spacing			
" Breadth and thickness			
No. of Side Stringers, breadth and thickness			
Size of Face Angles to Web Frames			
RTIAL BULKHEADS, as per Sketch, page 147, No.			
ACKET PLATES to Stringers between Web Frames, Depth and Thickness			

BULKHEADS.		Number.	Thickness.	STIFFENERS.			Single or Double Frames.	Height up.
In Vessel.	Per Rule.	Inches.	Horizontal.	Vertical.	Spacing.	Inches.		
W. T. BULKHEADS	1	1	36-28	—	4 1/2 x 3 x 36	30	SINGLE	DECK
COLLISION	1	1	36-28	—	4 1/2 x 3 x 36	24	SINGLE	DECK
PARTITION	1	1	36-28	—	4 1/2 x 3 x 36	24	SINGLE	DECK

Are the outside Plates doubled two spaces of Frames in length? No.
Form No. 10.—5c2.10
009170-009181-0016 12

PLATING.										RIVETING.								
STRAKES.	AS IN SHIP.				PER RULE OR AS APPROVED.		EDGES. Ordinary or Joggled?				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.	Thick- ness.	Breadth.	For wh. Length.	
	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.		Inches.	Inches.	Inches.	Inches.	Inches.	Feet.	
KEEL (Riveting)	54	46-50	46-50	46-50	54	50	DOUBLE	4 1/2	3/4	3	DOUBLE	5/4	2 1/2	9 3/4	60	5	Full	
GARBOARD OR A Strake ...	53	46-50	46-50	46-50	53	50	SINGLE	2 1/2	"	"	"	"	"			5	Full	
B "	53	46-50	46-50	46-50	53	50	"	"	"	"	"	"	"			5	"	
C "	39	46-50	46-50	46-50	39	50	"	"	"	"	"	"	"	9 3/4	60		3/4 length	
D "	39	46-50	46-50	46-50	39	50	DOUBLE	"	"	"	"	"	"			5	Full	
(SHEER) E "	44	46-50	46-50	46-50	44	50					"	"	"	9 3/4	60			
F "																		
G "																		
H "																		
J "																		
K "																		
L "																		
M "																		
N "																		
POOP OR R. Q. DK. SIDES ...																		
SHORT BRIDGE SIDES																		
FORECASTLE SIDES																		

Write "Sheerstrake" opposite its corresponding letter.

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, outside Plating, &c.? <i>David Colville, & Co.</i> <i>Société Anonyme D'Ateliers-Gringres.</i>	
Upper Deck Stringer Plate Butts of Side Stringers Butts of Tie Plates Centre Girder Butts, Frames, riveted through Plates with Rivets, state whether of Iron or Steel	Butts, double ^{double} riveted for <i>full</i> length amidship. Straps, single, double or overlapped for <i>✓</i> length amidship. <i>✓</i> <i>✓</i> <i>✓</i> riveted. <i>✓</i> riveted. <i>✓</i> riveted. Keelsons Butts, <i>✓</i> riveted. with <i>3/4</i> in. Rivets, about <i>5</i> apart. <i>✓</i>		
Has the Steel been tested as required by the Rules?	<i>Yes.</i> <i>X</i>		

FRAMES extend in one length from B. strike to DECK.
 REVERSED FRAMES on floors and frames extend from ✓ middle line to ✓ and to ✓ alternately.

MASTS AND SPARS.						RIGGING.											
MASTS, &c.	MATERIAL.	Total Length. Feet. Ins.	DIAMETER AND THICKNESS AT—				No. of Plates in Round. No.	ANGLES.		RIVETING.		MATERIAL.	SHROUDS.		STAYS.		
			Partners. Ins.	Heel. Ins.	Hounds. Ins.	Head. Ins.		Num-ber. No.	Size. Inches.	Seams.	Butts.		No.	Size. Ins.	No.	Size Ins.	
LOWER MASTS ..	Fore ..																
	Main ..																
	Mizen ..																
	Jigger ..																
BOWSPRIT	Fore ..																
TOPMASTS	Main ..																
	Mizen ..																
	Jigger ..																
YARDS.	Fore ..		At Centre		At Ends												
	Main ..				"												
LOWER YARDS ..	Crossjack ..				"												
	Jigger ..				"												
	Lower ..				"												
	Upper ..				"												
TOPSAIL YARDS.	FORE	Lower ..			"												
		Upper ..			"												
	MAIN	Lower ..			"												
		Upper ..			"												
	MIZEN	Lower ..			"												
		Upper ..			"												
	JIGGER	Lower ..			"												
		Upper ..			"												

Remainder of Spars										U. Dk.												
EQUIPMENT NO.				LETTER				ANCHORS.				TONNAGE FOR TRAWLERS										
Number of Certificate.		Anchors.		WEIGHT, EX. STOCK			WEIGHT OF STOCK			TEST, PER CERTIFICATE.				WEIGHT REQ. PER RULE			Description of Anchor.		Makers.		Where and when tested and Superintendent.	
				Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.						
1st Bower....																						
2nd „																						
3rd „																						
Collective weight																						
Stream																						
Kedge																						

[illegible]

Boats ✓
Pumps, Number. *Six*
Windlass is *HAND. GOOD.*
Number of Scuppers, and number and dimensions of Freeing Ports *TWO SCUPPERS, & TWO FREEING PORTS EACH SIDE.*
Ceiling in Holds, thickness and material. *3" PITCH PINE*
Cargo Hatchways.—How formed?—*'36 PLATE 24" HIGH.*
State size No. 1 Hatch (Forward) *11-9' x 14-0'*
Number of Web Plates, Shifting Beams, and Fore and Afters to each Hatch *1 WEB PLATE & 2 SHIFTING BEAMS TO NO. 1 HATCH, & 3 FORE AND AFTERS TO BOTH HATCHES.*
Bulwarks, height above deck and description *3-0' '28 PLATE*
The above is a correct description.
Builder's Signature (here only.) *J. FELLOWS & COMPANY, LIME & M. FELLOWS SONS.*
Steering Gear *HAND. GOOD.*
Diameter of Barrel and Tail Pipe *6" BARREL. 3" TAIL PIPE*
Capstan ✓
Ceiling 'tween Deck, thickness and material ✓
Hatches, if strong and efficient? *YES.*
No. 2 Hatch *35-0' x 14-0'*
No. 3 Hatch ✓
No. of Breasthooks ✓
No. of Crutches ✓
Main Rail, material and size *BULBANGLE 12x10*
Topgallant Rail ✓
Surveyor's Signature *A. B. Farmer*
Surveyor to Lloyd's Register of Shipping.

Form 1C.

A. B. Farminer
Surrender to Lloyd's Register of Shipping.

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

M. 12826. M. 10.6.26

Workmanship. Are the butts of plating planed or otherwise fitted? *Chipped + dressed*

Is the riveted work properly closed? *Yes*

Are the liners between the frames and plates solid single pieces? *Yes*

to plate, &c., conform well to each other? *Yes*

from the faying surfaces? *Yes*

Do the holes for riveting plate to frames, butt straps, or plate

Are the rivet holes well and sufficiently countersunk in the plate and punched

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

Have all upper and weather decks been tested as required by Rules (Sec. 26, par 20)? *No*

State results of test *Satisfactory*

Have all gutterways been tested as required by Rules (Sec. 26, par. 20)? *✓*

State results of test

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

This vessel has been built in accordance with the approved plans, the Society's Rules, and the Secretary's letters referred to above for the class contemplated, the materials + workmanship are good.

This vessel has been towed to the Owners yard, Greenhithe, London, where the survey will be completed.

To complete the survey:- The deck to water test, hand pumps to test, foreboard to mark + verify. Tancher cables to examine. Mast left.

This vessel is a duplicate of the same builders, "Will Edward" + "Alf Edward".

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. *✓* ft., Bridge *✓* ft., F'castle *✓* ft. (in feet and tenths). 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) *One deck steel.*

Official No. ; Signal Letters

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

Outside *Paint*

Order for Special Survey No.

Date *10/2/1926*

Order for Ordinary Survey No.

Date

No. *315* 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 decks 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

1926. FEB 24 MAR 26 30 APR 7 26 MAY 11 26 JUNE 16 30 JULY 15 17 26

Total No. of Visits *12*

The amount of Entry Fee£ : : Fees applied for, *26 APR 1926*

Special Survey Fee.....£ *15* : *0* : *0*

Travelling Expenses, if any £ *3* : *6* : *0*

Freeboard *2* : *0* : *0*

Received by me, *31. 8 19 26*

I am of opinion this Vessel should be Classed *100 F.I. Sailing Tugs*

With, or without Freeboard, as condition of Class *Without*

A.E. Farminer

Surveyor to Lloyd's Register of Shipping.

Committee's Minute

FRI. 8 OCT 1926

TUES. 7 DEC 1926

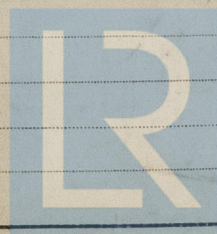
Character assigned

No action

Jm

FRI. 25 FEB 1927

TUES. 1 NOV 1927



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