

No. 194 Survey held at Littlehampton Date 20 Jan<sup>ry</sup> 1842

on the Schooner Martha Master John Brown

Tonnage 101 <sup>2</sup>/<sub>10</sub> Built at Littlehampton When built January 1842.

By whom built Thomas Semmings Owners Joseph Read & Co

Port belonging to Weymouth Destined Voyage Weymouth

If Surveyed Afloat or in Dry Dock On the Slip three times while Building.

Length aloft	Feet. 65	Inches. 9	Extreme Breadth	Feet. 17	Inches. 2	Depth of Hold	Feet. 11	Inches. 10
<b>Scantlings of Timber.</b>			<b>Thickness of Plank.</b>					
Timber and Space	each	20	Inches. Middle	Inches. Ends	<b>Outside.</b>		<b>Inside.</b>	
Floors	sided	9	Moulded	9 0	Keel to Bilge	2 1/2	Foot Waling	2 1/2
1 <sup>st</sup> Foothooks	"	8	"	7 1/2	Bilge Planks	two 4	Bilge Planks	two 3 1/2
2 <sup>nd</sup> Ditto	"	8	"	6 1/2	Bilge to Wales	2 1/2	Ceiling in Flat	2
3 <sup>rd</sup> Ditto	"	6 1/2	"	4 1/2	Wales	4	Ditto Bilge to Clamp	2
Top Timbers	"	"	"	"	Topsides	2	Hold Beam Clamps	2 1/2
Deck Beams	N <sup>o</sup> . of 15	9 1/2	"	8	Sheer Strakes	2 1/2	Deck Beam Ditto	2 1/2
Hold Beams	N <sup>o</sup> . of 2	9	"	9	Plank Sheers	2 1/2	Ceiling 'twixt Decks	2
Keel	"	10	"	13	Water-Ways	4	Hold Beam Shelves	4
Kelsons	"	11 1/2	"	14 1/2	Upper Deck	3	Deck Beam Ditto	2 1/2
False ditto	"	11	"	5				
<b>Copper.</b>			<b>Size of Bolts in Fastenings.</b>					
Heel-Knee, and Dead Wood abaft	Iron	1	<b>Copper.</b>		<b>Iron.</b>		<b>Iron.</b>	
Scarpshs of Keel	Copper	N <sup>o</sup> . 8	Bolts thro' the Bilge and Foot Waling	Copper	5/16	Hold Beam	Copper	3/4
Floor Timber Bolts	Iron	7/8	Butt End Bolts	Iron	5/16	Deck Beam	Iron	3/4
Kelson ditto	Iron	1	Lower Pintle of the Rudder	Iron	1	same in Iron above the Copper		
Transoms and throats of Hooks	Iron	1						
Arms of Hooks	Copper	7/8						

**Timbering.**—The Space between the Floor Timbers and Lower Foothooks in this Vessel is 1 1/2 Inches. The Space between the Top-timbers is 2 1/2 Inches. The Stem, Stern Post, are composed of English Oak the Transoms, Aprons, Knight Heads, Hawse Timbers, of English Oak and are quite free from all defects.

The Floors and first Foothooks are composed of English Oak Timber.

The other Foothooks and Top Timbers of English Oak

The Shifts of the first and second Foothooks are not less than 3 feet 10 ins. N. B. When less than prescribed by the Rule, state how many.

The rest of the Shifts of the Frame are Good.

The Frame is well squared from the first Foothook Heads upwards, and all free from sap, and from thence downwards, the frame is well squared.

The alternate Frames are all bolted together. N. B. If not, state how bolted.

The Butts of the Timbers are all close together; their thickness not less than 1/3 of the entire moulding at that place.

The Frame is well chocked with a Butt at each end of the chock.

The Main Kelson is composed of English Oak and the False Kelson of English Oak

The Scarphs of the Kelsons are not less than 5 feet 3 inches.

The Deck and Hold Beams are composed of English Oak

**Planking Outside.**—From the Keel to the first Foothook Heads the Plank is composed of Beech

From the first Foothook Heads to the Light Water Mark of English Oak

From the Light Water Mark to the Wales of English Oak

The Wales and Black-strakes are of English Oak The Topsides of English Oak

The Sheer-strakes and Plank-sheers of English Oak The Water-ways of English Oak

The Decks of Memel State of

The Shifts of the Planking are not less than 5 Feet Inches. N. B. If less than prescribed by the Rule, state whether general or partial, and if partial, in what part of the Ship. The Planking is wrought Three between

**Planking Inside.**—The Limber-strakes are composed of English Oak the Bilge Planks of English Oak

The Ceiling, Lower Hold, of English Oak Between Decks of English Oak

Shelf Pieces of Stringer of English Oak Clamps of English Oak

**Fastenings.**—To Hold Beams Single wood Lodging Knobs.

Deck Beams Double wood Lodging Knobs.

Number of Breasthooks Four Pointers None Crutches None

Butts End Bolts are of Copper in the Bottom, and a Bolt in each Butt End through and clenched. Yes

Bilge and Footwaling Copper bolted through and clenched. Yes.

General Quality of Workmanship Good.

We certify that the preceding is a correct description of the above-named Vessel.

Builder's Name The Semmings

Surveyor's Name John Oakshott



Her Masts, Yards, &c. are in new condition, and sufficient in size and length. Yes

She has SAILS.			CABLES, &c.		ANCHORS, and their weights.		
N <sup>o</sup> .		Fathoms.		Inches.	N <sup>o</sup> .		
/	Fore Sails, <i>new</i>	90	Chain .....	1 <sup>7</sup> / <sub>8</sub>	2	Bower, <i>7 - 0 - 0</i>	
/	Fore Top Sails, <i>new</i>	60	<del>Hemp</del> <i>Iron</i> Stream Cable .....	1 <sup>11</sup> / <sub>16</sub>	1	Stream, <i>3 - 2 - 0</i>	
/	Fore Topmast Stay Sails, <i>new</i>	80	Hawser .....	6	2	Kedge, <i>2 - " - each</i>	
/	Main Sails, <i>new</i>	80	Towlines .....	4 <sup>1</sup> / <sub>2</sub>			
/	Main Top Sails, <i>new</i>	80	Warp .....	3 <sup>1</sup> / <sub>2</sub>			
and <i>well supplied with</i>			All of <i>new</i> quality.				
<i>other sails</i>							

Her Standing and Running Rigging all sufficient in size and good in quality.

She has One 16 foot Long Boat and 1

The present state of the Windlass is new Capstan new and Rudder new

#### General Remarks—Statement and Date of Repairs.

The Schooner is copper fastened to her Wale, except the Middle line fastening, Keel, Oakwood &c - , the Planking Outside and inside is free from Sap well edged and properly fastened, she has One Deck Hook and three Breast hooks in the Hold, which are with the knees of good lengths and properly fastened and having secured the Schooner three times while Building agreeable to Instructions, I am of opinion that she is a faithful Built Vessel and in a fit and proper condition to take dry and perishable cargoes to and from all parts of the World.

If Sheathed, Doubled, Felted, or Coppered None When last done

I am of opinion this Vessel should be Classed 12 A 1.

The Amount of the Fee.....£ 2 : 0 : 0 is received by me, John Oakworth  
Special .....£ : :

Committee's Minute 1<sup>st</sup> February 1842

Character assigned A 1 for 12 Years



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