

No. 97 Survey held at Bridport Date 26th July 1845
 on the Smack Agnes Master William Smith
 Tonnage 42 Built at Bridport When built 1845
 By whom built John Cox Owners William Tucker & Son
 Port belonging to Bridport Destined Voyage Coasting Trade
 If Surveyed Afloat or in Dry Dock on the Stocks

97
 Rec'd 29/8

Length aloft	50	Feet. Inches.	Extreme Breadth	14	1	Feet. Inches.	Depth of Hold	8	0	Feet. Inches.
Scantlings of Timber.						Thickness of Plank.				
Timber and Space	each	Inches.	Moulded	Inches. Middle	Inches. Ends	Outside.		Inside.		
Floors	sided	8		9		Keel to Bilge	2 1/2	Foot Waling	2 1/2	
1 st Foothooks	"	7	"	7	"	Bilge Planks	3	Bilge Planks	2 1/2	
2 nd Ditto	"	7	"	7	"	Bilge to Wales	2	Ceiling in Flat	2	
3 rd Ditto	"	6	"	6	"	Wales	3 1/2	Ditto Bilge to Clamp	2	
Top Timbers	"	5 1/2	"	5 1/2	"	Topsides	2	Hold Beam Clamps	✓	
Deck Beams	N ^o . of 14	8	"	8	"	Sheer Strakes	2 1/2	Deck Beam Ditto	2 1/2	
Hold Beams	N ^o . of none	"	"	"	"	Plank Sheers	2	Ceiling 'twixt Decks	2	
Keel	"	8	"	12	"	Water-Ways	3	Hold Beam Shelves	✓	
Kelsons	"	10	"	12	"	Upper Deck	2 1/2	Deck Beam Ditto	✓	

Copper Iron		Iron.	
Heel-Knee, and Dead Wood abaft	7/8	Hold Beam	✓
Scarphs of Keel	7/8	Deck Beam	3/4
Floor Timber Bolts	1		
Kelson ditto	1		
Transoms and throats of Hooks	7/8		
Arms of Hooks	3/4		
Size of Bolts in Fastenings.		Iron.	
		same in Iron above the Copper	7/8

Timbering.—The Space between the Floor Timbers and Lower Foothooks in this Vessel is 2 Inches. The Space between the Top-timbers is 3 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. English Oak. The other Foothooks and Top Timbers of English Oak. The Shifts of the first and second Foothooks are not less than 3 1/2 N. B. When less than prescribed by the Rule, state how many. The rest of the Shifts of the Frame are the same. 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 ~~strake~~ Frames are well 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 none. The Scarphs of the Kelsons are not less than 5 feet 6 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 English Elm. 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 Red Pine. The Decks of Yellow Pine State of good Quality. The Shifts of the Planking are not less than 4 Feet 6 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 strakes 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 none Clamps of English Oak.

Fastenings.—To Hold Beams ✓
 Deck Beams Lodging wood Knees
 Number of Breasthooks Three Pointers none Crutches none
 Butts End Bolts are of Iron in the Bottom, and one Bolt in each Butt End through and clenched.
 Bilge and Footwaling are bolted through and clenched.
 General Quality of Workmanship very good

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

Builder's Name John Cox
 Surveyor's Name Robt. Gray



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

She has SAILS.		CABLES, &c.		ANCHORS, and their weights.	
N ^o .	Fathoms.	Inches.	N ^o .		
	120	Chain	1 1/16	2	Bower, one of 3.2.0 and one of 3.1.0
	70	Hempen Stream Cable	4	1	Stream, 1.2.0
1	70	Hawser	3	1	Kedge, — 3.0
3	60	Towlines	2 1/2		
1		Warp			
1		All of <u>good</u> quality.			

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

She has one Long Boat and _____

The present state of the Windlass is new ~~Copper~~ and Rudder new

General Remarks—Statement and Date of Repairs.

all the Frames in this Vessel are well Bolted together, well squared, and quite free from all defects, the Joints of the frame are close and cross checked, the Planking is wrought agreeable to the Rules of the Society, the Butts and Bridge Planks are well bolted through and clenched, she is very strong and a well built Vessel, and the Materials are all of the Best Quality

Char
my Rep
I mac
me a
for M
Weymo
20th Ju

If Sheathed, Doubled, Felted, or Coppered _____ When last done _____

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

The Amount of the Fee.....£ 1 : : is received by me, Robt Gray
Special£ : :

Committee's Minute 29th July 1845
Character assigned 12 A 1

