

No. 5377 Survey held at LondonDate March 23 1836on the Ship Eliza StewartMaster Wm MillerTonnage 423 Built at GreenockWhen built Oct 1833By whom built And HoOwners Stewart & CoPort belonging to GreenockDestined Voyage CantonIf Surveyed Afloat or in Dry Dock Mr Ritchie Dry Dock

Length aloft.....		Feet.	Inches.	Extreme Breadth .....		Feet.	Inches.	Depth of Hold .....		Feet.	Inches.
<b>Scantlings of Timber.</b>											
Timber and Space.....	each	11									
Floors.....	sided			Moulded							
1 <sup>st</sup> Foothooks.....	"			"							
2 <sup>nd</sup> Ditto.....	"	8	9	"	4						
3 <sup>rd</sup> Ditto.....	"			"	6						
Top Timbers .....	"	7 1/2	8	"	10 1/2						
Deck Beams .....	"		11	"	10 1/2						
Hold Beams .....	"		12 1/2	"	12 1/2						
Keel .....	"			"							
Kelsons .....	"			"							
<b>Thickness of Plank.</b>											
<b>Outside.</b>						<b>Inside.</b>					
Keel to Bilge .....						Foot Waling.....					
Bilge Planks .....						Bilge Planks .....					
Bilge to Wales .....						Ceiling in Flat .....					
Wales .....						Ditto Bilge to Clamp .....					
Topsides .....						Hold Beam Clamps .....					
Sheer Strakes .....						Deck Beam Ditto.....					
Plank Sheers.....						Ceiling 'twixt Decks .....					
Water-ways .....						Hold Beam Shelves .....					
Upper Deck .....						Deck Beam ditto .....					
<b>Size of Bolts in Fastenings.</b>											
<b>Copper.</b>				<b>Copper.</b>				<b>Iron.</b>			
Heel-Knee, and Dead Wood abaft .....				Bolts thro' the Bilge and Foot Waling.....				Hold Beam.....			
Scarp of Keel.....				Butt End Bolts .....				Deck Beam .....			
Floor Timber Bolts.....				Lower Pintle of the Rudder .....				same in Iron above the Copper .....			
Kelson ditto.....											
Transoms and throats of Hooks .....											
Arms of Hooks .....											
<b>Timbering.</b> —The Space between the Floor Timbers and Lower Foothooks in this Vessel is _____ Inches. The Space between the Top-timbers is <u>26 1/2</u> Inches. The Stem, Stern Post, Transoms, Aprons, Knight Heads, Hawse Timbers, are composed of <u>2 Oak &amp; African Oak</u> and are <u>app</u> free from all defects. Her Floors and first Foothooks are composed of _____ Timber. Her other Foothooks and Top Timbers of <u>2 Oak &amp; African Oak</u> . Her Shifts of the first and second Foothooks are not less than _____ N.B. When reported by you less than the prescribed Rule, then state how many. The rest of the Shifts of the Frame are _____. The Frame is <u>well</u> squared from the first Foothook Heads upwards, and <u>well</u> free from sap, and from thence downwards, the frame is _____. The alternate Frames are _____ bolted together. The Butts of the Timbers are _____ close together; their thickness not less than _____ of the entire moulding at that place. The Frame is _____ chocked with _____ Butt at each end of the chock. The Main Kelson is composed of _____ and the False Kelson of <u>could not be seen for the Ballast</u> . The Scarphs of the Kelsons are not less than _____ feet _____ inches. The Deck and Hold Beams are composed of <u>English &amp; African Oak</u> . <b>Planking Outside.</b> —This Vessel's Plank from the Keel to the first Foothook Heads is composed of _____ From the first Foothook Heads to the Light Water Mark of _____ From the Light Water Mark to the Wales of _____ The Wales and Black-strakes are of <u>African Oak</u> <u>Blackstrakes Pitch Pine</u> * The Topsides of <u>Pitch Pine</u> The Sheer-strakes of <u>African Oak</u> The Gunwales of <u>Pitch Pine</u> Water-ways of <u>Pitch Pine</u> The Shifts of the Planking are not less than <u>6</u> Feet <u>11</u> Inches. N.B. If reported less than the prescribed Rule, state whether general or partial, and if partial, in what part of the Ship. The Planking is wrought <u>Three</u> between. <b>Planking Inside.</b> —The Clamps are composed of <u>Oak &amp; Pitch Pine</u> the Stringers of <u>African Oak</u> and the remainder of the Ceiling of <u>Green Oak &amp; Pitch Pine</u> <b>Fastenings.</b> —To Hold Beams <u>2. 7 1/2 W &amp; L or Iron staple</u> Deck Beams <u>2. 5 1/2 W &amp; L and Gaffers Stands and alternate Beams</u> Number of Breasthooks <u>not seen</u> no Pointers _____ Crutches <u>not seen</u> Butts End Bolts are of <u>Copper</u> in the Bottom, and <u>one</u> Bolt in each Butt End through and clenched. Bilge and Footwaling _____ bolted through and clenched. <u>could not be seen for the Ballast</u> General Quality of Workmanship <u>Good</u>											

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

Builder's Name \_\_\_\_\_

Surveyor's Name George Bayley

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LON 605-0257



5377 ton

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

She has SAILS.

CABLES, &amp;c.

ANCHORS.

N <sup>o</sup> .		Fathoms.	Inches.	N <sup>o</sup> .
20	Fore Sails,	206	Chain .....	3
	Fore Top Sails,	90	Hempen Stream Cable.....	1
	Fore Topmast Stay Sails,	31 1/2	Hawser .....	3
	Main Sails,		Towlines .....	
	Main Top Sails,		Warp .....	
and			All of <u>good</u> quality.	

All of proper weight.

Her Standing and Running Rigging is Hemp sufficient in size and good in quality.She has One Long Boat and Two othersThe present state of the Windlass is good Capstan \_\_\_\_\_ and Rudder good Iron Pump  
Purchase**General Remarks—Statement and Date of Repairs.**

*At the present time repairing the Copper which is in good condition*

*This appears to be a well built ship. The Timbers seem an even square and regularly spaced. There is no appearance of movement at the Beam ends or the Watertight beam. The Hold is perfectly dry in all parts— On account of the Ballast being in forward aft neither the Keelson nor the Floor Timbers could be seen with the exception of the Blackstreaks which are pitch pine this vessel is fully entitled in my opinion to be classed 10A1*

If Sheathed, Doubled, or Felted, Part wood sheathed & coppered  
and Date when last done October 1833And I am of opinion this Vessel should be Classed 10A1The Amount of the Fee.....£2 : 2 : — is received by me, George Bayley  
28/1/34

Committee Minute \_\_\_\_\_ 183 \_\_\_\_\_

Character assigned See annexed Survey

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Phillips &amp; Duple