

No. 3004 Survey held at London Date Sept 24 1836 3004
237
on the Bark Agnes Master Cumming
Tonnage 300 Built at Chepstow When built Lanched July 1834
By whom built James Roberts Owners Cumming & Co
Port belonging to London Destined Voyage Mauritius & Ceylon
If Surveyed Afloat or in Dry Dock Messrs Doussons Dry Dock

Length aloft..... Feet. Inches. Extreme Breadth Feet. Inches. Depth of Hold Feet. Inches.

Scantlings of Timber.

	Inches	Inches Middl.	Inches Ends
Timber and Space..... each	12		
Floors..... sided	12	Moulded	12
1 st Foothooks..... "		"	
2 nd Ditto..... "		"	
3 rd Ditto..... "	9 1/2	"	8
Top Timbers..... "	8 1/2	"	6 1/2
Deck Beams..... "	10	"	9 1/2
Hold Beams..... "	11	"	11
Keel..... "	12	"	11
Kelsons..... "	14	"	16

Thickness of Plank.

Outside.	Inches.	Inside.	Inches.
Keel to Bilge.....	3	Foot Waling.....	
Bilge Planks.....	4 1/2	Bilge Planks.....	4
Bilge to Wales.....	3	Ceiling in Flat.....	2 1/2
Wales.....	5	Ditto Bilge to Clamp.....	
Topsides.....	3 1/2	Hold Beam Clamps.....	4
Sheer Strakes.....	4	Deck Beam Ditto.....	3
Plank Sheers.....	3 1/2	Ceiling 'twixt Decks.....	2 1/2
Water-ways.....	4	Hold Beam Shelves.....	5
Upper Deck.....	3	Deck Beam ditto.....	5
8 1/2 x 6 1/2	5		

Size of Bolts in Fastenings.

Copper.	Inches.	Copper.	Inches.	Iron.	Inches.
Heel-Knee, and Dead Wood abaft.....		Bolts thro' the Bilge and Foot Waling.....		Hold Beam.....	
Scarp of Keel..... N ^o .		Butt End Bolts.....		Deck Beam.....	
Floor Timber Bolts.....		Lower Pintle of the Rudder.....			
Kelson ditto.....				same in Iron above the Copper.....	
Transoms and throats of Hooks.....					
Arms of Hooks.....					

Timbering.—The Space between the Floor Timbers and Lower Foothooks in this Vessel is _____ Inches. The Space between the Top-timbers is 34.5 Inches. The Stem, Stern Post, Transoms, Aprons, Knight Heads, Hawse Timbers, are composed of English Oak and are appe free from all defects.

Her Floors and first Foothooks are composed of _____ Timber.

Her other Foothooks and Top Timbers of English Oak

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 well squared from the first Foothook Heads upwards, and nearly free from sap, and from thence downwards, the frame is the same

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 English Oak and the False Kelson of _____

The Scarphs of the Kelsons are not less than 7 feet _____ inches. bolted through every floor

The Deck and Hold Beams are composed of English Oak

Planking Outside.—This Vessel's Plank from the Keel to the first Foothook Heads is composed of English Oak

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 _____

The Topsides of _____

The Sheer-strakes of _____

The Gunwales of _____ Water-ways of _____

The Shifts of the Planking are not less than 5 1/2 Feet _____ 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 2 1/2 between, the Stringers of English Oak

Planking Inside.—The Clamps are composed of English Oak

The Bilge Planks of English Oak and the remainder of the Ceiling of English Oak

Fastenings.—To Hold Beams Iron Staple Lodging Knee & S.H.K. to alternate Beam & Shelf

Deck Beams 2 1/2 Iron Staple Lodging Knee Shelf & S.H.K. alternate Beams
Number of Breasthooks 5 Pointers 2 Crutches 2 Transoms

Butts End Bolts are of Copper 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 Good

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

Builder's Name _____

Surveyor's Name George Bayley

3004 Low

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

She has SAILS.

CABLES, &c.

ANCHORS.

N ^o .		Fathoms.		Inches.	N ^o .	
2	Fore Sails,	200	Chain	1 1/2	3	Bower,
2	Fore Top Sails,	120	Hempen Stream Cable	9	1	Stream,
2	Fore Topmast Stay Sails,	120	Hawser	7	2	Kedge,
2	Main Sails,	120	Towlines	5		All of proper weight.
2	Main Top Sails,		Warp			
	and well found in the sails		All of <u>good</u> quality.			

Her Standing and Running Rigging is Keeps sufficient in size and good in quality.

She has One Long Boat and Two others

The present state of the Windlass is good Capstan _____ and Rudder good in Keeps good

General Remarks—Statement and Date of Repairs.

At the present time stripped caulked from the keel to the top of keel Coppered upon paper

The Timbers seen in the opening below the Lower Deck and in the Timbers are green, those in the air opening lower Decks very nearly so. The whole appearance is very favorable both as to material & workmanship—

If Sheathed, Doubled, or Felted, Coppered on paper

and Date when last done Sept 1835

And I am of opinion this Vessel should be Classed A1 George Bayley

The Amount of the Fee.....£ 3 : 3 : 0 is received by me, at the Office at

Committee Minute 16 Dec^r 1836

Character assigned A1 for 11 years LD

*A. Todman — say Cavan, Brother
Reg^d there from which
Length Breadth & Depth calculations*



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