

No. 4512 Survey held at London Date August 21 1835
on the Ship Buckinghamshire Master Hopkins
Tonnage 1269 Built at Bombay When built 1816
By whom built _____ Owners J Thacker
Port belonging to London Destined Voyage Bombay
If Surveyed Afloat or in Dry Dock Afloat

Scantlings of Timber.				Thickness of Plank.			
Length aloft.		Extreme Breadth		Depth of Hold			
Feet.	Inches.	Feet.	Inches.	Feet.	Inches.	Feet.	Inches.
Timber and Space.				Outside.			
Floors.....	each	Moulded		Keel to Bilge	5	Foot Waling.....	
1 st Foothooks.....	sided			Bilge Planks	5	Bilge Planks	
2 nd Ditto.....	"	"		Bilge to Wales	5	Ceiling in Flat	4
3 rd Ditto.....	"	"	12	Wales	6	Ditto Bilge to Clamp	4 5
Top Timbers	10 1/2	12	8	Topsides	4	Hold Beam Clamps	6
Deck Beams	"	10 1/2	9	Sheer Strakes	5	Deck Beam Ditto.....	5 4
Hold Beams	"	11 1/4	12	Plank Sheers.....	5	Ceiling 'twixt Decks	3
Keel	"	15	14	Water-ways	5	Hold Beam Shelves	
Kelsons	"	"	"	Upper Deck Gun t. Lower D. ...	3	Deck Beam ditto	
2 nd Store De	"	17	17	Lower D. Waterway	6		
				Gun 9th De	5		
Size of Bolts in Fastenings.				Iron.			
Copper.				Copper.			
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			
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 4 Inches. The Stem, Stern Post, Transoms, Aprons, Knight Heads, Hawse Timbers, are composed of Teak and are free from all defects.

Her Floors and first Foothooks are composed of _____ Timber.

Her other Foothooks and Top Timbers of _____

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 _____ 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 Teak and the 2nd Store Kelsons of Teak

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

The Deck and Hold Beams are composed of Teak

Planking Outside.—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 Teak

The Topsides of Do

The Sheer-strakes of Do

The Gunwales of Do Water-ways of Teak

The Shifts of the Planking are not less than 1/2 foot N.B. If reported less than the prescribed Rule, state whether general or partial, and if partial, in what part of the Ship. 3 between

Planking Inside.—The Clamps are composed of Teak the Stringers of _____

The Bilge Planks of Teak and the remainder of the Ceiling of Teak

Fastenings.—To Hold Beams 1.10 inch 3 HK and Hanging 1.10 inch 3 HK and every alternate Beams

Gun Deck Beams 1.8 1/2 inch 3 HK and Deck Beams and on alternate Beams

Deck Beams 1.6 1/2 inch 3 HK and on alternate Beams with Handrails in Prop & Forecastle

Number of Breasthooks 10 Pointers 4 Crutches 3 Transoms Keels

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 Very Good

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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LON603-0340

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

Leaky 4542 Tons

She has SAILS.

CABLES, &c.

ANCHORS.

N ^o .	Fathoms.	Inches.	N ^o .
Fore Sails,	360	Chain	4
Fore Top Sails,	120	Hempen Stream Cable.....	10
Fore Topmast Stay Sails,	360	Hawser	7
Main Sails,		Towlines	2
Main Top Sails,		Warp	
and <i>will furnish in the sails</i>		All of <u>good</u> quality.	
			4 Pumps

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

She has One Long Boat and Three others

The present state of the Windlass is good Capstan good and Rudder good - Tiller &c.

General Remarks—Statement and Date of Repairs.

It is stated that this ship was doubled 15 Strakes down in 1828— In 1834 was docked— at that time her sheathing and doubling was in good condition.—

This ship is built according to the rule adopted by the East India Company for ships of this class— Her Lower Deck Planks are Tabled together edgewise— She is entirely copper fastened (no Treennails) from the Top of the keel to the eleven feet mark— There is no appearance of rotting or movement at her Beam Ends— The hold is dry in all parts, and her general appearance is very favorable.

Having made a voyage to India upon her present copper keel, recommended the owner to have her docked in order to look at the copper— this has not been done. Her Beam knees, Deck fastenings, Waterways, Carlin Plank sheers, Topides, Breast Hooks and Transoms are in good order and condition.

If Sheathed, Doubled, or Felted, Part Doubled— Part wood sheathed. Copper
and Date when last done Doubled 1828. 11th 1834 July

And We are of opinion this Vessel should be Classed A. 1 George Bayley

The Amount of the Fee.....£ : : is received by me, W. Middleton

Committee Minute _____ 183 _____

Character assigned See annexed Survey

Ex. Thacker



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