

No. 1649 Survey held at London Date August 7th 1835
 on the Ship Robarts Master H. Wake
 Tonnage 723 Built at Calcutta When built 1815
 By whom built _____ Owners Thos. Ferguson
 Port belonging to Calcutta Destined Voyage Madras & Calcutta
 If Surveyed Afloat or in Dry Dock Afloat

Length aloft.....		Feet. Inches.		Extreme Breadth		Feet. Inches.		Depth of Hold		Feet. Inches.	
Scantlings of Timber.											
Timber and Space.....	each	Inches		Inches Middle	Inches Ends	Thickness of Plank.					
Floors.....	sided	12 $\frac{1}{2}$		15		Outside.		Inside.		Inches.	
1 st Foothooks.....	"	12				Keel to Bilge		Foot Waling.....		4	
2 nd Ditto.....	"					Bilge Planks		Bilge Planks		6 $\frac{1}{2}$	
3 rd Ditto.....	"	14 $\frac{1}{2}$		11		Bilge to Wales		Ceiling in Flat		4 $\frac{1}{2}$	
Top Timbers	"					Wales		Ditto Bilge to Clamp		3 $\frac{1}{2}$	
Deck Beams	"	10		8		Topsides		Hold Beam Clamps		6	
Hold Beams	"	12 $\frac{1}{2}$		13		Sheer Strakes		Deck Beam Ditto.....		4 $\frac{1}{2}$	
Keel <u>out of beams</u>	"	12		12 $\frac{1}{2}$		Plank Sheers.....	4	Ceiling 'twixt Decks		2 $\frac{1}{2}$	
Kelsons	"	15		15		Water-ways	6	Hold Beam Shelves		6	
<u>Sister Kelsons</u>	"	14		15		Upper Deck	3	Deck Beam ditto			
Size of Bolts in Fastenings.											
Copper.			Inches			Copper.			Inches		
Heel-Knee, and Dead Wood abaft						Bolts thro' the Bilge and Foot Waling.....					
Scarphs of Keel.....N ^o .						Butt End Bolts			Hold Beam.....		
Floor Timber Bolts.....						Lower Pintle of the Rudder			Deck Beam		
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 2 $\frac{1}{4}$ Inches. The Space between the Top-timbers is _____ 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 Teak Timber.

Her other Foothooks and Top Timbers of Teak

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 is 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 Teak and the False Kelson of _____

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 Teak

From the first Foothook Heads to the Light Water Mark of Teak

From the Light Water Mark to the Wales of Teak

The Wales and Black-strakes are of Teak

The Topsides of Teak

The Sheer-strakes of ditto

The Gunwales of ditto Water-ways of Teak

The Shifts of the Planking are not less than Four feet N.B. If reported less than the prescribed Rule, state whether general or partial, and if partial, in what part of the Ship. shifted three between generally

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

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

Fastenings.—To Hold Beams one lodging teak knee & one hanging iron knee out of beams with lodging iron knee & stringer above & below bolted alternately to the timbers

Deck Beams one lodging teak knee & one hanging iron knee

Number of Breasthooks Seven Pointers four aft & two foreward Crutches one on aft

Butts End Bolts are of Iron in the Bottom, and one Bolt in each Butt End through and clenched.

Bilge and Footwaling Iron & 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 W. Middleton



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Lloyd's Register Foundation

1649 Jan

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 .	
3	Fore Sails,	300	Chain		3	Bower,
3	Fore Top Sails,	100	Hempen Stream Cable.....	9		Stream,
2	Fore Topmast Stay Sails,		Hawser		1	Kedge,
2	Main Sails,		Towlines			All of proper weight.
3	Main Top Sails,	100	Warp	5		
and sufficient number of small sails			All of <u>good</u> quality.			

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

She has Pinnace Long Boat and Jolly Boat & Gig

The present state of the Windlass is _____ Capstan good and Rudder good was new in 1834

General Remarks—Statement and Date of Repairs.

The above has the appearance of a strong substantial built vessel the materials of good quality well squared & free from sap, well fastened generally, particularly so at the bows & stern with large breasthooks, pointers, & an iron crutch over the deadwood; The Decks, Berds, Topsides, Beam fastenings, Comings, Waterways Breasthooks, Transoms, Beams, Timbers & Planking in very good condition

At the present time has been caulked from the copper upwards & the doubling taken off aft below the Counter to stop a leak in the stern post, which has been made good & the doubling replaced over Felt & sheathed with Copper over felt,

Doubling caulked in 1834 —

The doubling on the bottom is copper fastened & the butt bolts through the keel & clinched —

If Sheathed, Doubled, or Felted Doubled with three inch Pine over Felt in 1828 & Coppered and Date when last done in 1834

And Jam of opinion this Vessel should be Classed "A. 1" Middleton

The Amount of the Fee.....£ 3: 3: 0 is received by me, [Signature]

Committee Minute 14 August 1835

Character assigned A. 1 [Signature]