

No. 1693 Survey held at London
 on the Ship Audacious
 Tonnage 835³²/₉₄ Built at London
 By whom built John William Green Owners R Green
 Port belonging to London Destined Voyage
 If Surveyed Afloat or in Dry Dock During the building

Date Nov 26 1838

Master Walker

When built launched Friday 30.11.1837

Length aloft.....	151 2	Extreme Breadth	35 8	Depth of Hold	15 6
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Scantlings of Timber.

	inches	inches	inches	inches
Timber and Space.....	each	15	Middle	Ends
Floors.....	sided	13	Moulded	13
1 st Foothooks.....	" "	11	"	11
2 nd Ditto.....	" "	10	"	9½
3 rd Ditto.....	" "	9	"	8
Top Timbers.....	" "	9	"	8
Deck Beams..... Number of 30.....	" "	10	"	8
Hold Beams..... Do. Do. 28.....	" "	12	"	12
Keel.....	" "	13	"	13
Kelsons.....	" "	15	"	13

Thickness of Plank.

Outside.	inches	Inside.	inches.
Keel to Bilge	4	Foot Waling	2
Bilge Planks	—	Bilge Planks	4
Bilge to Wales	4	Ceiling in Flat	3
Wales	10	Ditto Bilge to Clamp	3
Topsides	3	Hold Beam Clamps	4
Sheer Strakes	4	Deck Beam Ditto	4
Plank Sheers	4	Ceiling twixt Decks	3
Water-ways	10	Hold Beam Shelves	8 10
Upper Deck	3	Deck Beam ditto	7 10

Size of Bolts in Fastenings.

Copper.	Inches	Copper.	Inches.	Iron.	Inches.
Heel-Knee, and Dead Wood abaft	1 1/2	Bolts thro' the Bilge and Foot Waling	7/8	Hold Beam	Copper 1 1/2
Scarps of Keel..... N ^o . 8	1 1/2	Butt End Bolts	3/8	Deck Beam	1 1/2
Floor Timber Bolts	3/4	Lower Pintle of the Rudder	4		
Kelson ditto	3/2				
Transoms and throats of Hooks	1 1/4				
Arms of Hooks	1 1/2				same in Iron above the Copper

Timbering.—The Space between the Floor Timbers and Lower Foothooks in this Vessel is 2 Inches. The Space between the Top-timbers is 6 Inches. The Stem, Stern Post, Transoms, Aprons, Knight Heads, Hawse Timbers, are composed of English Oak and are free from all defects.

Her Floors and first Foothooks are composed of English Oak Timber.

Her other Foothooks and Top Timbers of the same

Her Shifts of the first and second Foothooks are not less than 5 feet. N.B. When reported by you less than the prescribed Rule, then state how many.

The rest of the Shifts of the Frame are 5 ft to 6 ft upwards.

The Frame is all squared from the first Foothook Heads upwards, and every part free from sap, and from thence downwards, the frame is the same

The alternate Frames are bolted together. All Frames are shod.

The Butts of the Timbers are close together; their thickness not less than 7/8 of the entire moulding at that place.

The Frame is chocked with a Butt at each end of the chock.

The Main Kelson is composed of African Oak and the False Kelson of English Oak or Kiel.

The Scarps of the Kelsons are not less than 6 feet 11 inches.

The Deck and Hold Beams are composed of African Oak.

Planking Outside.—This Vessel's Plank from the Keel to the first Foothook Heads is composed of the Bilge & Edge

From the first Foothook Heads to the Light Water Mark of English & African Oak

From the Light Water Mark to the Wales of African Oak

The Wales and Black-strokes are of African Oak

The Topsides of African Oak

The Sheer-strokes of African Oak

The Gunwales of African Oak Water-ways of

The Shifts of the Planking are not less than 6 Feet 4 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 thick forward between African Oak

Planking Inside.—The Clamps are composed of African and the Stringers of African Oak

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

Fastenings.—To Hold Beams Iron Headless Nails & Shelf Nails & Knees & Hatchways & Mortise

Deck Beams Irek & Shelf & 2 ft 6 Staples Stands

Number of Breasthooks 9 Pointers 2 ft

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 G. W. Green Surveyor's Name J. H. W. Green

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Lloyd's Register Foundation

Long 64-0026

Her Masts, Yards, &c. are in good condition, and sufficient in size and length. — 4693. L. S.

She has SAILS.

N^o.
Fore Sails,
Fore Top Sails,
Fore Topmast Stay Sails,
Main Sails,
Main Top Sails,
and

	Fathoms.	CABLES, &c.
Fore Sails,	2700	Chain
Fore Top Sails,	120	Hempen Stream Cable.....
Fore Topmast Stay Sails,	120	Hawser
Main Sails,	120	Towlines
Main Top Sails,		Warp
and		All of <u>good</u> quality.

ANCHORS.

Inches.	N ^o .	
3	1	Bower,
12	2	Stream,
75		Kedge,
		All of proper weight.

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

She has one Long Boat and two others.

The present state of the Windlass is — Capstan good and Rudder good

General Remarks—Statement and Date of Repairs.

This Ship is built with double Flors and is throughout secured in very substantial manner & the Workmanship throughout is good & efficient

If Sheathed, Doubled, or Felted,

Ghentab on Pals

and Date when last done

May 1837

And I am of opinion this Vessel should be Clasped

12 & 1 George Dayley

The Amount of the Fee.....£ 5: 5: ~ is received by me,

Committee Minute

4 Decr 1838

Character assigned

A 1 for 12 Years. G. D.

G. D.

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