

No. 2136 Survey held at London
on the Brig West

Date January 13th 1836
Master R. Brown

2136

Tonnage 200 Built at Redbridge

When built 1826

By whom built Hobbs & Co

Owners Watson & Brown

Port belonging to London

Destined Voyage _____

If Surveyed Afloat or in Dry Dock Afloat

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

Scantlings of Timber.

	Inches	Inches Middle	Inches Ends
Timber and Space..... each	13		
Floors..... sided	11	Moulded	
1 st Foothooks..... "	10 1/2	"	
2 nd Ditto..... "	"	"	
3 rd Ditto..... "	8 1/2	"	8 1/4
Top Timbers..... "	7	"	6 1/4
Deck Beams..... "	9	"	8
Hold Beams..... "	11	"	10
Keel..... "	"	"	"
Kelsons..... "	13	"	14
<i>Rider</i>	11	"	8

Thickness of Plank.

Outside.	Inches.	Inside.	Inches.
Keel to Bilge		Foot Waling.....	4
Bilge Planks		Bilge Planks	4 1/2
Bilge to Wales		Ceiling in Flat	2 1/2
Wales		Ditto Bilge to Clamp	2 1/2
Topsides		Hold Beam Clamps	3 1/2
Sheer Strakes		Deck Beam Ditto.....	3 1/2
Plank Sheers.....	3 3/4	Ceiling 'twist Decks	2
Water-ways	3 1/2	Hold Beam Shelves	6
Upper Deck	2 3/4	Deck Beam ditto	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.....	
Scarphs of Keel..... N ^o .		Butt End Bolts		Deck Beam	
Floor Timber Bolts.....		Lower Pintle of the Rudder			
Kelson ditto.....					
Transoms and throats of Hooks					
Arms of Hooks				same in Iron above the Copper	

Timbering.—The Space between the Floor Timbers and Lower Foothooks in this Vessel is 1 1/4 Inches. The Space between the Top-timbers is 5 Inches. The Stem, Stern Post, Transoms, Aprons, Knight Heads, Hawse Timbers, are composed of English & African 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 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 _____ 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 well chocked with _____ Butt at each end of the chock.

The Main Kelson is composed of English oak and the False Kelson of English oak

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

The Deck and Hold Beams are composed of African & English oak

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

From the first Foothook Heads to the Light Water Mark of stated to be English oak

From the Light Water Mark to the Wales of ditto

The Wales and Black-strakes are of In midships African oak, short boards English oak

The Topsides of ditto

The Sheer-strakes of ditto

The Gunwales of African oak Water-ways of African oak

The Shifts of the Planking are not less than five Feet six 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 three between.

the Stringers of African oak

Planking Inside.—The Clamps are composed of African oak

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

Fastenings.—To Hold Beams stringer & waterway bolted alternately to the timbers & then double by hanging knees

Deck Beams with stringer bolted every second timber & double by iron hanging knees

Number of Breasthooks Good oak & iron Pointers Two iron ast Crutches _____

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

Bilge and Footwaling Copper & 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



© 2019

Lloyd's Register
Foundation

2136 *don*

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,	100	Chain	1 ¹ / ₁₆	3	Bower,
2	Fore Top Sails,	100	Hempen Stream Cable	2 ¹ / ₂	1	Stream,
2	Fore Topmast Stay Sails,		Hawser		1	Kedge,
2	Main Sails,	100	Towlines	5	All of proper weight.	
2	Main Top Sails,	110	Warp	4		
and <i>well found in small sails</i>			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

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

General Remarks—Statement and Date of Repairs.

The above is a good substantial built vessel, the scantling of large dimensions, well squared & free from sap, no appearance whatever of working or weakness and sound in every part that can be seen, was caulked in August 1835 and is at the present time in a good state of repair & efficiency both as regards the hull & stores

If Sheathed, Doubled, or Felted, Coppered on the main bottom
and Date when last done in November 1832

And I am of opinion this Vessel should be Classed 12 A 1

The Amount of the Fee.....£ 1 : 1 : 0 is received by me,

Middleton
at the Office

Committee Minute 22 January 1836

Character assigned A 1 for 12 years



© 2019

Lloyd's Register
Foundation