

No. 4737 Survey held at Sunderland Date 27th April 1852
 on the Ship "Warrior Queen" Master Gilbert Bullock
 Old 268 Tonnage New 243 Built at Sunderland When built 1852
 By whom built Messrs H & J Hall Owners Messrs Bradley & Sons
 Port belonging to Sunderland Destined Voyage Mediterranean
 If Surveyed while Building, Afloat, or in Dry Dock During Building

Length aloft	Feet. Inches.	Extreme Breadth	Feet. Inches.	Depth of Hold	Feet. Inches.
Scantlings of Timber.					
Room and Space	24	Inches.	Inches. Middle	Inches. Ends	
Floors	10 $\frac{1}{2}$	Moulded	10 $\frac{1}{2}$		
1 st Foothooks	9	"	9		
2 nd Ditto	8	"	8		
3 rd Ditto	8	"	7 4 $\frac{1}{2}$		
Top Timbers	7 $\frac{1}{2}$	"	7 4 $\frac{1}{2}$		
Deck Beams N° 22 Average Space	4 feet 3	"	8 $\frac{1}{2}$		
Hold Beams N° 13 Average Space	4 8 feet	"	11	8	
Keel	11	"	12		
Keelsons	11 $\frac{1}{2}$	"	26		
Scarphs of Ditto	6 feet				
Rider do 11 $\frac{1}{2}$ by 12 $\frac{1}{2}$					
Thickness of Plank.					
Outside.	Inches.			Inside.	Inches.
Keel to Bilge	3			Limber Strakes	3 $\frac{1}{2}$
Bilge Planks	4			Bilge Planks	4
Bilge to Wales	3			Ceiling in Flat	2 $\frac{1}{2}$
Wales	4 $\frac{1}{2}$			Ditto Bilge to Clamp	3 $\frac{1}{2}$
Short Hoods	3 $\frac{1}{2}$			Hold Beam Clamps	3 $\frac{1}{4}$
Topsides	2 $\frac{3}{4}$			Deck Beam Ditto	3
Sheer Strakes	3 $\frac{1}{4}$			Ceiling 'twixt Decks	2
Plank Sheers	3			Hold Beam Shelfs	2
Water-Ways	4 $\frac{1}{2}$			Deck Beam Ditto	2
Upper Deck	3				

Size of Bolts in Fastenings, distinguishing whether Copper or Iron.

	Copper Inches.	Iron Inches.		Copper Inches.	Iron Inches.		Copper per Inches.	Iron Inches.
Heel-Knee, and Deadwood abaft	1 $\frac{1}{16}$			Transoms and throats of Hooks	15 $\frac{1}{16}$	15 $\frac{1}{16}$		
Scarphs of Keel	N°. 8	13 $\frac{1}{16}$		Arms of Hooks	13 $\frac{1}{16}$	13 $\frac{1}{16}$	Lower Pintle of the Rudder	2 $\frac{3}{4}$
Floor Timber Bolts	-			Bolts thro' Bilge & Limber Strakes	3 $\frac{1}{4}$		Hold Beam	13 $\frac{1}{16}$
Kelson ditto	15 $\frac{1}{16}$			Butt End Bolts	5 $\frac{1}{8}$		Deck Beam	13 $\frac{1}{16}$

Timbering.—The Space between the Floor Timbers and Lower Foothooks in this Vessel is 2 $\frac{1}{2}$ Inches. The Space between the Top-timbers is 5 Inches. The Stem, Stern Post, consist of English oak the Transoms, Aprons, Knight Heads, Hawse Timbers, and Deadwood, of English oak and are free from all defects. The Floors consist of English oak The First Foothooks of English oak Timber. The Second Foothooks of English oak The Third Foothooks of English oak The Top Timbers of English oak The Shifts of the first and second Foothooks are not less than $\frac{1}{4}$ of Breadth N. B. When less than prescribed by the Rule, state how many. The rest of the Shifts of the Frame are sufficient. The Frame is fairly squared from the first Foothook Heads upwards, and tolerably free from sap, and from thence downwards, the frame is fairly squared for the clap. The alternate Frames are bolted together to the Gunwale.

N. B. If not, state how bolted.

The Butts of the Timbers are all close together; their thickness not less than $\frac{1}{4}$ of the entire moulding at that place.

The Frame is all chocked with No Butt at each end of the chock.

The Main Keelson is American oak and free from all defects.

The False Keelson is American oak

The Deck Beams consist of Stettin oak The Hold Beams of Stettin oak The Knees of Iron

Planking Outside.—From the Keel to the Height defined in Note to Table 2, the Plank is American Elm

From the above named Height to the Light Water Mark Stettin oak

From the Light Water Mark to the Wales Stettin oak & Dangie

The Wales and Black-strokes are Dangie oak The Topsides Dangie oak

The Sheer-strokes Dangie oak and Plank-sheers Dangie oak The Water-ways Dangie oak

The Decks Yellow Pine State of Good

The Shifts of the Planking are not less than 5 Feet Inches. N. B. If less than prescribed by the Rule, state whether general or partial, and if partial, in what part of the Ship.

The Planking is wrought Three Strakes between

Planking Inside.—The Limber-strokes are Stettin oak the Bilge Planks Dangie oak

The Ceiling, Lower Hold, Dangie & Stettin oak Between Decks Stettin oak

Shelf Pieces - Clamps Dangie oak

Fastenings.—To Hold Beams Horizontal staple knees, & 6 Pair of Vertical do

Deck Beams Horizontal staple knees & 7 Pair of Vertical do

Number of Breasthooks Four Pointers Two Crutches One

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

Bilge and Limber Strakes 4m & are bolted through and clenched. Treenails of English oak How Made

General Quality of Workmanship Good

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

Builder's Signature

Surveyor's Signature

Rob Fowler

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

She has SAILS.

Nº.

A full
Sett of
Sails
and

Fore Sails,
Fore Top Sails,
Fore Topmast Stay Sails,
Main Sails,
Main Top Sails,

CABLES, &c.

Chain
Hempen Stream Cable
Hawser
Towlines
Warp
All of good quality.

Fathoms.
Inches.

ANCHORS, and their weights.

Nº.	Weight.
3	12.1.0
	11.2.4
	11.0.2
1	3.1.0
1	1.1.0

Bower,
Stream,
Kedge,

Her Standing and Running Rigging New Hemp & Iron sufficient in size and apparently good in quality.

She has A Long Boat and Quarter boat

The present state of the Windlass is New Capstan New Rudder New Pumps New

General Remarks—Statement and Date of Repairs.

If Sheathed, Doubled, Felted, or Coppered Yellow Metal to water When last done 1852

I am of opinion this Vessel should be Classed 8. d. 1 Robt Fowler

The Amount of the Fee.....£ 8 : : : " is received by me,

^{100/-}
Order to 123 Special£ 12 : 8 : "

Certificate (if required)£ " : : "

Committee's Minute

21 May 1852

Character assigned

1 m/s Gun
LJ

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Foundation