

No. 861 Port of London Date October 21st 1834
Survey of the 1st Tugger Master Alex^r Smith
Tonnage 137 Owners John Adams & Co Port belonging to London
By whom built Ramson & Co Where built Hastings When built 1834
Destined Voyage Lisbon

| Dimensions. | | | | Thickness of Plank. | | | | | |
|---|---------|---------------|---------------------|---------------------|---|----------------------|---------|---|----------|
| | | Feet. | Inches. | | | Outside. | Inches. | Inside. | Inches. |
| Length of Keel..... | 76 | 11 | Depth of Hold | 12 | 3 | Bilge to Wales | 2 1/2 | Ceiling below MAIN Beams ... | 28 2 1/2 |
| Height of Stem | 2 | 11 | Lower Hold | | | Short Hoods | | Stinger to ditto | 4 1/2 |
| Height of Stern Post..... | | | Between Decks | | | Bilge Planks | 3 1/2 | Clamps and Bilge Planks..... | 38 3 1/2 |
| Extreme Breadth | 20 | 4 | | | | Bilge to Keel | 2 1/2 | | |
| Scantling of Timber. | | | | | | | | | |
| | Inches. | Sided Inches. | Moulded Inches. | Sort of Wood. | | | | | |
| Number and Space, each | | 8 | | English Oak | | | | | |
| Planks in the middle | | 7 | | " | | | | | |
| Planks at the ends | | 6 | | " | | | | | |
| Footboards | | 6 | | " | | | | | |
| Footboards | | 6 | | " | | | | | |
| Footboards | | 6 | | " | | | | | |
| Timbers | | 8 | 7 1/2 | English Oak | | | | | |
| Deck Beams.....Middle..... | | | | | | | | | |
| Planks at the Ends..... | | | | | | | | | |
| Planks Knees | | | | | | | | | |
| Old Beams.....Middle..... | | | | | | | | | |
| Planks at the Ends..... | | | | | | | | | |
| Planks Knees | | | | | | | | | |
| Main Kelson | | 9 | 10 | " | | | | | |
| Planks of KelsonLength | | | | | | | | | |
| Decks. | | | | | | | | | |
| Thickness.....Inches. 3 1/2 Water Ways.....Inches. 4 | | | | | | | | | |
| Bolts. | | | | | | | | | |
| Heel, Knee, and Dead Wood } Butt Bolts.....Inches. | | | | | | | | | |
| abaft} Hold Beam Bolts..... | | | | | | | | | |
| Scarp of the Keel Hooks forward at throat | | | | | | | | | |
| Kelson Bolts..... Hooks forward at arms..... | | | | | | | | | |
| Bolts thro' the Bilge and Foot } Transoms | | | | | | | | | |
| Waling} Lower Pintle of the Rudder .. | | | | | | | | | |

We certify that the preceding is a correct description of the above-named Vessel. Witness hand, this day of
Builder's Name _____
Surveyor's Name _____

| Masts, Yards, &c. | | | Sails. | |
|-------------------|-------------------------------------|---------------------|---|------|
| | Quality of Wood. | Length, &c. | No. | Nos. |
| Bowsprit | Sufficient in size and good quality | | Fore Topmast Stay Sails..... | |
| Foremast | | Fore Sail | | |
| Main Mast | | Fore Topsails | | |
| Mizen Mast | | Main Sails | | |
| | | | Main Top Sails..... | |
| | | | And is generally well found in other sails. } | |

| Cables, Cordage, &c. | | | Anchors. | | Boats. | |
|--|--------------|---------|----------|--------|-------------------------|--|
| | Fathoms. | Inches. | Nos. | | Number and Description. | |
| Cables, Hemp | | | 2 | Bower | Pinnace | |
| D ^o Iron..... | 180 | | 1 | Stream | | |
| Hawser..... | 90 | | 1 | Kedge | | |
| Towlines | | | | | | |
| 1 st Warp | 2 1/2 Wafers | | | | | |
| 2 nd D ^o | | | | | | |
| Standing and Running Rigging is all found to be sufficient in size, and good in quality. } | | | | | | |

We certify that the preceding is a correct description of the Stores of the above-named Vessel.
Owner's Name _____
Nautical Surveyor's Name W. Middleton

861. *San.*

SURVEYOR'S REMARKS.

Timbering.

The Quality,
Squaring, and
Workmanship.

*English Oak,
Good quality, well squared and wrought*

Planking.

Outside and Inside
Quality, Edging,
and Workmanship.

*English Oak,
Good quality, well edged and good workmanship*

Fastenings.

If Sheathed,
Doubled, or
Felted.

*Copper fastened to the Mahoe
Deck beams secured with a stringer, clump and Iron hanging
knives, four fillet strokes, copper butt bolts clinched
three oak breast hooks and one Iron one, and Iron knees
to the wing transams, decks copper nailed — a beam under the
forecastle deck with Iron knees —*

Repairs.

General Observations
and Opinion as
required by the
Instructions.

*Was surveyed at that, has the appearance of well fastened
good vessel being in the highest state of efficiency and
according to the rules for Classification am of opinion she
may remain the first description of the first class
Twelve years —*

The Amount of the Fee, — £

: 10 : 6 is received by me.

Committee Minute

2 December 183*4*

Character assigned

A 1 for 12 years

M^{rs} C. H. H.



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