

(Received at London Office, Rec'd 28th M. 7Y, 1867)

Master *Samuel*
Built at *Port of Spain*
When built *1831* Launched *27th Aug 1831*
By whom built *John Smith & Co.*
Owners *Mr. J. Smith*
Residence *Liverpool*
Port belonging to *Liverpool*
Destined Voyage *Liverpool & Calcutta*
If Surveyed while Building, Afloat, or in Dry Dock.

* If Iron Deck, state if whole or part, and if wood deck is laid thereon.

ROBERT EDMUND TAYLOR & SON Commercial and General Steam Printers, 19, Old Street, Goswell Road, E.C., London.

Workmanship. Are the butts of plating planed or otherwise fitted? *Planed*

Do the edges of the carvel work and of the butts lay close together throughout their length without requiring any making good of deficiencies? *Yes*

Are the fillings between the ribs and plates solid single pieces? *Yes with few exceptions*

Do the holes for riveting plate to frames, butt straps, or plate to plate, &c., conform well to each other? *Yes*

Are the rivet holes well and sufficiently countersunk in the plate and punched from the faying surfaces? *Yes*

Do any rivets break into or through the seams or butts of the plating? *A few in butts only.*

Masts, Bowsprit, Yards, &c., are *Iron & Wood* in *good* condition, and sufficient in size and length. If of Iron or Steel give Scantlings of Plating, Angle Iron, &c., and further explain by a sketch showing how the lower Masts and Bowsprit are constructed, showing the number of Plates and Angle Irons, mode of riveting, quality of Material and if stamped with Maker's name.

State also Length and Diameter of Lower Masts and Bowsprit *Fore + Main masts in 68' long 3 plates in the crown*

Yd. to Yd. 28" dia at deck. Mast 17' Round 18 1/2" Head 15 1/2" Butts shape as per rule

Bowsprit 2 plates in the crown. 67' 10" long 18 3/4" at deck + otherwise as per rule

Yards in one length. 22" at bed. 17' 10" outside Brackets + as per rule

Thickness of Plate 1/2 inch to 1 inch

| NUMBER for EQUIPMENT | | 13714 | | Fathoms. | Inches. | Test per Certificate. | Inches per Rule. | Machine where Tested & Suprtd. | ANCHORS. | N ^o . | Weight. Ex. Stock. | Test per Certificate | W ^g ht req'd per Rule. | Machine wh. Tested & Suprtd. |
|--------------------------|--|-------------|--------|-----------|-----------|-----------------------|------------------|--------------------------------|------------------|------------------|--------------------|----------------------|-----------------------------------|------------------------------|
| SAILS. | | CABLES, &c. | | | | | | | | | | | | |
| N ^o . | Chain | 135 | 18 1/2 | 47.5 | 66.5 | Glasgow | Bower Anchors | 722 | 25.2.9 | 25.5.3.21 | | | | |
| Fore Sails, | (State Machine where Tested, Date, or No. of Certificate, & Name of Superintendent.) | 120 | | | | Edinburgh | | | | | | | | |
| Fore Top Sails, | Iron Stream Chain | 75 | 7 1/2 | 13.15.0.0 | 20.12.2.0 | Edinburgh | | 721 | 25.1.2.25.5.3.0 | | | | | |
| Fore Topmast Stay Sails, | on Steel Wire | | | | | | | 720 | 21.3.5.22.4.0.21 | | | | | |
| | on Hempen Stem | | | | | | | | | | | | | |
| | Cable | | | | | | | | | | | | | |
| | Towline, Hemp. | 90 | 10 | | | | | | | | | | | |
| | on Steel Wire | | | | | | | | | | | | | |
| Main Sails, | Hawser | 90 | 8 | | | | | | | | | | | |
| Main Top Sails, | Warp | 90 | 5 | | | | | | | | | | | |
| and | quality | | | | | | | | | | | | | |

Standing and Running Rigging *Iron + Manilla* sufficient in size and *good* in quality. She has *2* Long Boats and *1* other

The Windlass is *Iron Patent* Capstan *good* and Rudder *good* Pumps *good + sufficient*

Engine Room Skylights *How constructed?* How secured in ordinary weather?

What arrangements for deadlights in bad weather?

Coal Bunker Openings. *How constructed?* How are lids secured? Height above deck?

Scuppers, &c.—What arrangements for clearing upper deck of water, in case of shipping a sea? *Water ports and draining Pipes*

Cargo Hatchways.—How formed? *Iron in the usual manner*

State size Main Hatch *14' 8" x 10'* Forehatch *7' 4" x 6'* Quarterhatch *7' 4" x 6'*

If of extraordinary size, state how framed and secured? *Shifting Beams at Main Hatch + Iron + others to each hatch*

What arrangement for shifting beams? *Fitted between two angles + secured with bolts + nuts*

Hatches, If strong and efficient? *Yes solid 3"*

| | | |
|---|---|---|
| Order for Special Survey No. <i>1120</i> | 1st. On the several parts of the frame, when in place, and before the plating was wrought | <i>Special Surveyed 1882.</i> |
| Date <i>23 Aug 82</i> | 2nd. On the plating during the process of riveting | <i>Nov 6. 22. 29. Dec. 4. 5. 12. 14. 20. 27.</i> |
| Order for Ordinary Survey No. <i>1120</i> | 3rd. When the beams were in and fastened, and before the decks were laid.... | <i>1883 Jan 13. 16. 18. 22. 26; Feb 3. 6. 7. 15. 18.</i> |
| Date <i>23 Aug 82</i> | 4th. When the ship was complete, and before the plating was finally coated or cemented.. | <i>Feb 1. 3. 8. 10. 13. 14. 19. 20. 21. 24. 27. 31.</i> |
| No. <i>66</i> in builder's yard. | 5th. After the ship was launched and equipped | <i>Apr. 3. 10. 13. 16. 19. 23. 26. 25. 30; May 7. 10. 14. 16. 21. 23. 26.</i> |
| State dates of letters respecting this case | | <i>16 Sept 82</i> |

General Remarks (State quality of workmanship, &c.) *The workmanship is strong and efficient*

This vessel has been built in accordance with the approved drawings submitted by the Architectural Office dated September 16 1882 and in general conformity with the Rules, the details of which have been complied with. She is now fitted with a raised quarter deck, mainmast forecabin and a keel on shell for the lower keel.

State if one, two, or three decked vessel, or if span, or running decked; and the lengths of poop, bridge, forecabin, or raised quarter deck. (If double bottom, state particulars on separate form)

How are the surfaces preserved from oxidation? Inside *Kerosene and Paint* Outside *Paint and Comproment*

I am of opinion this Vessel should be Classed *100 A. 1*

The amount of the Entry Fee£ 5 : 0 : 0 is received by me, *J. M.*

Special£ 40 : 3 : 0 26/5/ 1883

(to be sent as per margin). Certificate ...

(Travelling Expenses, if any, £ *none* charged to Builders)

Committee's Minute *TUESDAY 29 MAY 1883* 18

Character assigned *100 A. 1*

Surveyor to Lloyd's Register of British and Foreign Shipping

Lloyd's Register Foundation