

no in Supp 24-96.

THUR 9 JUN 1892

# Sailing Vessel. IRON OR STEEL SAILING SHIP.

(Received at Tonnage Office)

Date of completion of Report 8<sup>th</sup> June 1892. Port of Southampton.

No. 3247 Survey held at Southampton. Date of First Survey 31<sup>st</sup> Jan 1891 Last Survey 8<sup>th</sup> June 1892  
On the 3 masted Steel Sailing Ship "Annie Maud" Rig Ship. (3 masted)

TONNAGE under Tonnage Deck 1899.79

ONE OR TWO DECKED VESSEL.

Master Eben James Locke

Do. of Poop 92.22

CLASS 100 A.1. (Steel)

Year of Appointment 1888.

Do. of raised Qr. (Dk. or Break)

Half Breadth (moulded) 20.0

Built at Woolston, Southampton.

Do. of Bridge House

Depth from upper part of Keel to top of Upper Deck Beams 26.87

When built 1891-92 Launched May 11<sup>th</sup> 1892.

Do. of Houses on Deck 43.83

Girth of Half Midship Frame (as per Rule) 42.7

By whom built J.A. Crompton.

Do. of excess of Hatchways

1st Number 89.57

Owners Atkinson & Snape.

Do. of Forecastle

Gross Tonnage 2035.84

Length 252.33

Managers

Less Crew Space not yet known

2nd Number 22601.2

(Where necessary to be entered in Reg. Book.)

TONNAGE FOR FEES..

Proportions—Breadths to Length 6.3

Residence

Less Navigation spaces do

Depths to Length—Upper Deck to top of Keel 9.3

Port belonging to Liverpool.

Register Tonnage 1993.39 as cut on Beam....

Destined Voyage not fixed. If Surveyed while Building, Afloat, or in Dry Dock while Building and afloat.

| LENGTH on deck as per rule | Feet. | Inches. | BREADTH—Moulded | Feet. | Inches. | DEPTH—Top of Floors to Upper Deck Beams | Feet. | Inches. | No. of Decks with Flat laid | No. of Tiers of Beams |
|----------------------------|-------|---------|-----------------|-------|---------|---|-------|---------|-----------------------------|-----------------------|
| 252                        | 4     |         | 40              |       |         | 24                                      | 8     | 3/8     | 1                           | 2                     |

Dimensions of Ship per Register, Length 263.1 breadth 40.25 depth 24.4. Moulded depth, ft. 26 in. 0 1/2. Round up of Beam 10 ins.

## FORGINGS AND CASTINGS.

|  | Inches in Ship. | Inches per Rule. Or as Approved. |
|--|-----------------|----------------------------------|
| KEEL, Bar or Side Plates, depth and thickness                      | 10 x 2 1/2      | 10 x 2 1/2                       |
| STEM, moulding and thickness                                       | 10 x 2 1/2      | 10 x 2 1/2                       |
| STERN-POST, do. do.  | 10 x 2 1/2      | 10 x 2 1/2                       |
| MAIN-PIECE of RUDDER, diameter at head..                           | 7               | 7                                |
| " " " at heel..  | 3 1/2           | 3 1/2                            |
| RUDDER, how constructed ordinary system, forging, sheared and bent | 320             |                                  |
| Can the Rudder be unshipped afloat?                                |                 |                                  |

## FRAMING.

|   | Inches in Ship. | Inches per Rule. Or as Approved. |
|---|-----------------|----------------------------------|
| FRAME, Angles, on 7 Bars, for 1/2 length amidships..                              | 5 1/2 x 3 1/2   | 8 x 5 1/2 x 3 1/2                |
| do. for 1/2 at each end   | 5 1/2 x 3 1/2   | 7 x 5 1/2 x 3 1/2                |
| Do. in way of Double Bottoms  |                 |                                  |
| Distance of Frames from moulding edge to moulding edge, all fore and aft          | 24              | 24                               |
| EVERSED FRAME, Angles   | 4 x 3 1/2       | 8 x 4 x 3 1/2                    |
| FLOORS, depth and thickness of Floor Plate at mid line for 1/2 length amidships.. | 26              | 10 x 26                          |
| " thickness at the ends of vessel   |                 | 8                                |
| " Depth at 1/2 the half breadth, as per Rule                                      | 13              | 13                               |
| " height extended at the Bilges   | 52              | 52                               |
| BARS & BRACKETS, in Cell Dble Bottoms   |                 |                                  |
| " distance apart  |                 |                                  |
| CENTRE GIRDER, in Dbl. Btm., dpth & thckns  |                 |                                  |
| " Angles, Top   |                 |                                  |
| " Bottom  |                 |                                  |
| EDGE GIRDERS, number and thickness  |                 |                                  |
| " Angles  |                 |                                  |
| SKIN PLATE, depth (exclusive of flange) and thickness                             |                 |                                  |
| " Angles  |                 |                                  |
| INNER BOTTOM PLATING, br'dth & thckn's of Middle Line Strake                      |                 |                                  |
| " Remainder   |                 |                                  |
| BEAMS, Main Deck, Single Angle, Bulb Angle, Plate or Tee Bulb                     | 9 1/2 x 9       | 9 1/2 x 9                        |
| " Angles on Upper Edge  | 3 1/2 x 3 1/2   | 7 x 3 1/2 x 3 1/2                |
| " Average space   | 48              | 48                               |
| BEAMS, Lower Deck, Plate or Tee Bulb  | 10 1/2 x 9      | 10 1/2 x 9                       |
| " Angles on Upper Edge  | 3 1/2 x 3 1/2   | 7 x 3 1/2 x 3 1/2                |
| " Average space   | 48              | 48                               |
| BEAMS, Hold, Plate or Tee Bulb  |                 |                                  |
| " Angles on Upper Edge  |                 |                                  |
| " Average space   |                 |                                  |
| BEAMS, Poop or Bridge Deck, Single Angle, Bulb Angle, Plate or Tee Bulb           | 7 x 8           | 7 x 8                            |
| " Angles on Upper Edge  | 3 1/2 x 3 1/2   | 7 x 3 1/2 x 3 1/2                |
| " Average space   | 48              | 48                               |
| BEAMS, Forecastle Deck, Single Angle, Bulb Angle, Plate or Tee Bulb               | 7 1/2 x 7 1/2   | 7 1/2 x 7 1/2                    |
| " Angles on Upper Edge  | 3 x 3           | 6 x 3 x 3                        |
| " Average space   | 48              | 48                               |
| PILLARS, in 'tween Decks, at Centre line. Size                                    | 2 3/4 dia       | 2 3/4 dia                        |
| " " " Spacing   | 48              | 48                               |
| " " " Quarter Size  |                 |                                  |
| " " " Spacing   |                 |                                  |
| " " " Holds, at Centre line Size  | 4 dia           | 4 dia                            |
| " " " Spacing   | 48              | 48                               |
| " " " Quarter Size  |                 |                                  |
| " " " Spacing   |                 |                                  |
| WEB FRAMES, Breadth and thickness   |                 |                                  |
| " Number and Spacing  |                 |                                  |
| Number of Side Stringers, breadth and thickness                                   |                 |                                  |
| Size of Angles or Tee Bars to Web-Frames  |                 |                                  |

## KEELSONS AND STRINGERS.

|  | Inches in Ship.      | Inches per Rule. Or as Approved. |
|--|----------------------|----------------------------------|
| CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate | 20 x 13              | 20 x 13                          |
| " Rider Plate  | 12 3/4 x 13          | 12 3/4 x 13                      |
| " Bulb Plate to Intercoastal Keelson   |                      |                                  |
| " Horizontal Plates above floors   |                      |                                  |
| " Angles   | 6 x 4 x 9            | 6 x 4 x 9                        |
| SIDE KEELSON, Angles   | 6 x 4 x 9            | 6 x 4 x 9                        |
| " Bulb Plate for length  |                      |                                  |
| " Intercoastal Plate for length  |                      |                                  |
| " Attached to outside Plating with Angle   | 3 1/2 x 3 1/2        | 9 x 3 1/2 x 3 1/2                |
| BILGE KEELSON, Angle   | 6 x 4 x 9            | 6 x 4 x 9                        |
| " Bulb Plate for length  |                      |                                  |
| " Intercoastal Plates for len.   |                      |                                  |
| " Attached to outside Plating with Angle   | 6 x 4 x 9            | 6 x 4 x 9                        |
| BILGE STRINGER, Angles   | 6 x 4 x 9            | 6 x 4 x 9                        |
| " Bulb Plate for length  | 12 1/2 x 10          | 12 1/2 x 10                      |
| " Intercoastal Plates for len.   | 9 1/2 x 9 1/2        | 9 1/2 x 9 1/2                    |
| " Attached to outside Plating with Angle   | 5 1/2 x 3 1/2        | 9 x 5 1/2 x 3 1/2                |
| SIDE STRINGER, Angles  | 6 x 4 x 9            | 6 x 4 x 9                        |
| " Bulb Plate for whole length  | 12 1/2 x 10          | 12 1/2 x 10                      |
| " Intercoastal Plate for len.  |                      |                                  |
| " Attached to outside Plating with Angle   | 5 1/2 x 3 1/2        | 9 x 5 1/2 x 3 1/2                |
| Main Deck Stringer Plate, on end of Beams, breadth and thickness                       | 54 x 10              | 54 x 10                          |
| " Angle on ditto   | 4 1/2 x 4 1/2        | 10 x 4 1/2 x 4 1/2               |
| " Tie Plates fore and aft, outside Hatchways   | 15 x 10              | 15 x 10                          |
| " Diagonal Tie Plates on Bms., No. of Prs.   | 15 x 10              | 15 x 10                          |
| " Flat of Deck*, material and thickness  | 3/4 Pine             | 4 in's                           |
| " Iron or Steel for length   |                      |                                  |
| " How fastened to Beams  | By galv. screw bolts | By screw bolts                   |
| Lower Deck Stringer Plate, on ends of Beams, breadth and thickness                     | 38 x 9               | 38 x 9                           |
| Is the Stringer Plate attached to the Outside Plating?                                 | Yes                  |                                  |
| " Angles on ditto, No. 2   | 4 x 4 x 9            | 4 x 4 x 9                        |
| " Tie Plates, outside Hatchways  | 15 x 10              | 15 x 10                          |
| " Diagonal Tie Plates on Bms., No. of prs.   |                      |                                  |
| " Flat of Deck, material and thickness   | 3/4 Pine             | 3 1/2 White pine                 |
| " How fastened to Beams  | By galv. screw bolts | By screw bolts                   |
| Hold Stringer Plate, on end of Beams   |                      |                                  |
| Is the Stringer Plate attached to the Outside Plating?                                 |                      |                                  |
| " Angles on ditto, No.   |                      |                                  |
| " Tie Plate outside Hatchways  |                      |                                  |
| " Flat of Deck, material and thickness   |                      |                                  |
| Poop or Bridge Deck Stringer Plate, breadth and thickness                              | 24 x 7               | 24 x 7                           |
| " Angle  | 3 1/2 x 3 1/2        | 7 x 3 1/2 x 3 1/2                |
| " Tie Plates on Beams  | 12 x 6               | 12 x 6                           |
| " Flat of Deck, material and thickness   | 3/4 Pine             | 3 1/4                            |
| Forecastle Deck Stringer Plate, b'dth & thckns   | 24 x 7               | 24 x 7                           |
| " Angle  | 3 x 3                | 7 x 3 x 3                        |
| " Tie Plates on Beams  | 12 x 6               | 12 x 6                           |
| " Flat of Deck, material and thickness   | 3/4 Pine             | 3 in's                           |

## PLATING.

|  | Inches in Ship.                     | Inches per Rule. Or as Approved. |
|--|-------------------------------------|----------------------------------|
| FLAT PLATE KEEL, breadth and thickness                             | 36                                  | 12 x 36                          |
| PLATES in Garboard Strakes, br'dth & thckn's                       |                                     |                                  |
| " from Garboard to lower part of Bilges                            |                                     | 11                               |
| " State Thickness of Plating in way of Double Bottom               |                                     |                                  |
| " Bilges, number of Strakes, and thickness                         | 3 Strakes                           | 12 x 2 Strakes 12                |
| " Of doubling at Bilge, or increased thickness, and length applied | 3 Strakes increased 1/20 throughout |                                  |
| " from up. part of Bilge to lr. edge of Sh'rstrake                 |                                     | 11                               |
| " Strake in way of Lower Deck Beams                                |                                     | 12                               |
| " Sheerstrake, breadth and thickness                               | 42                                  | 13 x 42                          |
| " Poop or Bridge Sides   |                                     |                                  |
| " Forecastle Sides   |                                     |                                  |
| Lengths of Plating   | 7 frame spaces                      | about 14 feet                    |



