

2 Dks., ~~IRON~~ and ~~PL~~ Awng. Dk.

IRON OR STEEL STEAMER.

No. 22273

State if Report is also sent on the Machinery of the Vessel ☒

Received at London Office

Date of completion of Report 24th May 1905

Port of SUNDERLAND

Date, First Survey 25th Oct. 1904

Last Survey 17th May, 1905.

Rig Schooner.

Survey held at SUNDERLAND

On the ~~Steel~~ ~~Schooner~~ **SPENNYMOOR**

ONE ~~DECK~~ ~~TWO~~ DECKED VESSEL.

CLASS 100. A.1.

Master W. NAIAN

Year of appointment

(1) As master in service of owner of present vessel: 1904
(2) As master of this vessel: 1905

Built at SUNDERLAND

When built 1905

Launched April 24th 1905

By whom built Messrs JOHN BLUNTER & Co.

Owners WALTER PUNCEMAN

Managers ~~do.~~

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

Residence NEWCASTLE-ON-TYNE

Port belonging to NEWCASTLE-ON-TYNE

TONNAGE under Tonnage Deck... 2554.64
Do. of Poop 69.12
Do. of Raised Qr. 41.91
Dk. or Break 41.91
Do. of Bridge/House 31.50
Do. of Houses on Deck 32.16
Do. of excess of Hatchways 3.20
Do. above Crown of Engine Room 2732.53
Less Crew Space 83.35
Less above Crown of Engine Room 3.20
TONNAGE FOR FEES 2645.98
Engine Room 874.41
Navigation Spaces 52.15
KEEL ON DECK 3.20
Master Tonnage 1722.62
cut on Beam

Half Breadth (moulded) 23.08
Depth from upper part of Keel to top of Main Deck Bms. 23.98
(with the normal round up of beam)
Girth of Half Breadship Frame (as per Rule) 42.87
1st Number 89.93
Length on deck from after part of stem to fore part of stern post 311.25
2nd Number 27990.75
Proportions—Breadths to Length 6.74
Depths to Length—Main Deck to top of Keel 12.98
Destined Voyage MOBILE

Surveiled while Building, Afloat, or in Dry Dock UNDER SPECIAL SURVEY

LENGTH on Deck as per Rule 311 Feet. 3 Inches. BREADTH—Moulded 46 Feet. 2 Inches. DEPTH, ACTUAL—Top of Floors to top of Main Deck Beams 20 Feet. 7 1/2 Inches. No. of Decks with Flat laid ONE No. of Tiers of Beams ONE & DECK FRAMES

Dimensions of Ship per Register, Length, 314.0 breadth, 46.5 depth, 20.65 Moulded Depth, 23 ft. 0 1/2 ins. Round of Beam, Actual 1 1/4 ins.

| FRAMING. | | | | FORGINGS AND CASTINGS. | | | |
|--|------------------------------|-----------------|--------------------|--|--------------------------------|-----------------|----------------|
| | Inches in Ship. | Inches in Ship. | 20ths in Ship. | | Inches in Ship. | Inches in Ship. | 20ths in Ship. |
| NAME, Angles, or Bars, for 1/2 length amidships | 10 x 3 1/2 x 3 1/2 | 8 | 10 x 3 1/2 x 3 1/2 | KEEL, Bar or Side Plates depth and thickness | 10 1/2 x 2 3/4 | 10 1/2 x 2 3/4 | 10 1/2 x 2 3/4 |
| Do. for 1/2 at each end | 10 x 3 1/2 x 3 1/2 | 7 | 10 x 3 1/2 x 3 1/2 | STEM, moulding and thickness | 11 x 6 | 11 x 6 | 11 x 6 |
| Do. in way of Double Bottoms at Solid Floors | 3 1/2 x 3 1/2 | 8 | 3 1/2 x 3 1/2 | STERN-POST for Rudder do. do. | 11 x 6 | 11 x 6 | 11 x 6 |
| " " at intermdt. Bkts. | 24 | 24 | 24 | " for Propeller | 8 1/2 | 8 1/2 | 8 1/2 |
| EVERSED FRAME, Angles 24, 24, 24, 24 | 3 1/2 x 3 1/2 | 7 | 3 1/2 x 3 1/2 | MAIN PIECE of Rudder, diameter at head | 6 1/2 | 6 1/2 | 6 1/2 |
| DEEP FRAMING, depth of girder | 10 | 10 | 10 | do. at heel | 6 1/2 | 6 1/2 | 6 1/2 |
| DOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships | CELLULAR | DOUBLE BOTTOM | | RUDDER, how constructed | FORGED WITH SINGLE PLATE 2 1/2 | | |
| " in way of Engines and Boilers | | | | Can the Rudder be unshipped afloat? | YES | | |
| " thickness at the ends of vessel | | | | KEELSONS AND STRINGERS. | | | |
| " depth at 1/2 the half breadth, as per Rule | | | | CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate | | | |
| " height extended at the Bilges | | | | " Rider Plate | | | |
| DOORS & BRACKETS, in Cell Dble Bottoms | | | | " Bulb Plate to Intercoastal Keelson | | | |
| " state if flanged (top & bottom) | NO | 7 | 7 | " Horizontal Plates on Floors | CELLULAR | DOUBLE | |
| " Spacing | 24 | 24 | 24 | " Angles | BOTTOM | | |
| ENTRE GIRDER, in Double Bottom, depth and thickness | 40 | 10 | 40 | " Bulb or Plate above floors for lng. | | | |
| " Angles, Top | 4 | 4 | 9 | " Intercoastal Plate for length | | | |
| " Bottom | 4 | 4 | 12 | " Attached to outside plating with Angle | | | |
| SIDE GIRDERS, number on each side & thickness | ONE ON SIDE | 7 | ONE ON SIDE | BILGE KEELSON, Angles | | | |
| " state if flanged (top & bottom) | NO | 7 | 7 | " Bulb or Plate above floors for 144.0 lng. | 9 | 9 | 9 |
| " Angles | 3 1/2 x 3 1/2 | 7 | 3 1/2 x 3 1/2 | " Intercoastal Plate for length | 6 | 4 | 10 |
| MARGIN PLATE, depth (exclusive of flange) and thickness | 30 | 9 | 30 | " Attached to outside plating with Angle | 6 | 4 | 10 |
| " Angles to Outside Plating | 3 1/2 x 3 1/2 | 8 | 3 1/2 x 3 1/2 | BILGE STRINGER Angles | | | |
| " Floors | 3 1/2 x 3 1/2 | 7 | 3 1/2 x 3 1/2 | " Bulb Plate for length | | | |
| " Height of Floor at the Bilges | 65 | 65 | 65 | " Intercoastal Plate for length | | | |
| INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake | 36 | 9 | 36 | " Attached to outside plating with Angle | | | |
| " thickness in Engine and Boiler space | 9/16 | 9/16 | 9/16 | 3 SIDE STRINGER Angles | 6 | 4 | 12 |
| " Remainder in Holds | 7 | 7 | 7 | " Bulb or Intercoastal Plate for lng. | 14 | 8 | 14 |
| BEAMS, Main and Raised Quarter Deck, Single Angle, Bulb Angle, Plate or Tee Bulb | 8 1/2 x 3 1/2 | 11 | 8 1/2 x 3 1/2 | " Attached to outside plating with Angle | 3 1/2 x 3 1/2 | 8 | 3 1/2 x 3 1/2 |
| " Angles on Upper Edge | | | | Main and Raised Quarter Deck Stringer Plate, breadth and thickness | 45 | 10 | 45 |
| " Spacing | 24 | 24 | 24 | " Angle on ditto | 4 1/2 x 4 1/2 | 10 | 4 1/2 x 4 1/2 |
| BEAMS, Lower Deck, Single Angle, Bulb Angle, Plate or Tee Bulb | | | | " Tie Plates fore & aft, outside Hatchways | PLATING | INCREASED | |
| " Angles on Upper Edge | | | | " Diagonal Tie Plates on Bms., No. of Pairs | | | |
| " Spacing | | | | " Main Dk* Iron 24 Steel for 24 lng. | 7/16 x 7/16 | 7/16 x 7/16 | |
| BEAMS, Hold, Plate or Tee Bulb | | | | " R. Q. Dk* Iron or Steel for lng. | | | |
| " Angles on Upper Edge | | | | " Wood Deck, Material & thickness | NO WOOD DECK Laid | | |
| " Spacing | | | | Lower Deck Stringer Plate, breadth and thickness | | | |
| BEAMS, Poop Deck, Angle, Bulb Angle, Plate or Tee Bulb | 8 | 3 | 9 | " Angles on ditto, No. | | | |
| " Angle on Upper Edge | 3 1/2 x 3 1/2 | 8 | 3 1/2 x 3 1/2 | " Tie Plates, outside Hatchways | | | |
| " Spacing | 48 | 48 | 48 | " Deck* Material and thickness | | | |
| BEAMS, Bridge or Pt. Awng. Deck, Angle, Bulb Angle, Plate or Tee Bulb | 7 | 3 | 9 | Hold Stringer Plate | | | |
| " Angle on Upper Edge | | | | " Angles on ditto, No. | | | |
| " Spacing | 24 | 24 | 24 | Poop Deck Stringer Plate, breadth & thickness | 30 | 7 | 30 |
| BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate or Tee Bulb | 9 | 3 1/2 | 10 | " Angle on ditto | 3 1/2 x 3 1/2 | 7 | 3 1/2 x 3 1/2 |
| " Angle on Upper Edge | 3 1/2 x 3 1/2 | 8 | 3 1/2 x 3 1/2 | " Tie Plates | 12 | 7 | 12 |
| " Spacing | 48 | 48 | 48 | " Deck, Material and thickness | 3" PINE | 3" PINE | |
| PILLARS, In between Decks, Size and Spacing | 2 3/4 x 4 1/2 | 48 | 2 3/4 x 4 1/2 | Bridge or Pt. Awng. Deck Stringer Plate, breadth and thickness | 45 | 7 | 42 |
| " Hold | 4 1/2 x 4 1/2 | 48 | 4 1/2 x 4 1/2 | " Angle on ditto | 3 1/2 x 3 1/2 | 8 | 3 1/2 x 3 1/2 |
| " Quarter, tween Dks., " " | | | | " Tie Plates | Steel | 6 | Steel |
| " in Hold " " | | | | " Deck, Material and thickness | 36 | 7 | 36 |
| WEB FRAMES, In Fore Body, No. and Spacing | | | | Forecastle Deck Stringer Plate, brdth & thcknss | 3 1/2 x 3 1/2 | 7 | 3 1/2 x 3 1/2 |
| " No. of Side Stringers | ONE SPACED AT REG. INTERVALS | | | " Angle on ditto | 3 1/2 x 3 1/2 | 7 | 3 1/2 x 3 1/2 |
| WEB FRAMES, In E. & B. Space, No. & Spacing | | | | " Tie Plates | 3" PINE | 3" PINE | |
| " Brdth. & Thickness | | | | " Deck, Material and thickness | | | |
| WEB FRAMES, In After Body, No. and Spacing | | | | Are the outside Plates doubled two spaces of Frames in length? | YES | | |
| " No. of Side Stringers | | | | Are the Sluice Valves and Watertight Doors in efficient working order? | YES | | |
| " Size of Angle or Tee Bars to Web Frames | 6 | 4 | 12 | | | | |
| BRACKET PLATES to Stringers between Web Frames, Depth and Thickness | | | | | | | |

