

~~Awning or Shelter Deck,
or Pt. Awning Deck.~~

STEEL STEAMER.

No. 17726

State if Report is also sent on the Machinery of the Vessel *Yes*

or Pt. Awning Deck

State if Report is also sent on the Machinery of the Vessel *Yes.*

Date of completion of Report *28th Oct. 1920* Received at London Office *WED NOV. 3 1920*

11th Oct. 1920 Last Survey *27th October 1920*

Port of Greenock Date of completion of Report 28 Oct 1919 Last Survey 27th October 1920
Survey held at Greenock Date, First Survey 16th Sep^r 1919 Rig Schooner
With single screw steamer "STAUR"

On the (State if Single, Twin, or Triple Screw) *4726-94* CLASS *+* *10091* Shelter d.
TONNAGE under Tonnage Deck *4726-94* with freeboard. FEET. *53.5* Master *N. Sands.*
Breadth (greatest moulded) *11.0* Year of Appointment *1910*

Tonnage Deck
 Do. between Tonnage Dk. and
 3rd, 4th, of Awaiting Dk.
Total under Upper Dk. *127.08*

Breadth (greatest moulded)
Depth, at middle of length from top of keel to top of
 beams at side of uppermost Continuous Deck *38.5*
92.0

Year of Appointment
 Built at *Grunock*

Do. of Popo
Do. of H. Qr. Dk
Do. of Bridge House
Do. of Encastle
Deduct height of 'tween decks when this does not exceed 8 ft.
Transverse Number
When built Launched
.....
.....

Do. of Forecastle *27.74*
Do. of Houses on Deck *178.74*
Do. of excess of Hatchways *5.67*
Do. of (Gunn of)

Transverse Number
Length on deck from fore part of stem to after part of sternpost
By whom built *The Guncock Dockyard*
Owners *Miss Kearney & Co*

406
34104

5083.36
217.47

Longitudinal Number *with large brackets*
Depth "d" at middle of length. See Secs. 2 & 13 *under 16*
Managers
(Where necessary to be entered in Reg. Book.)

| | | |
|---|-------|------------------------------|
| Proportions, Depths to Length, Uppermost Continuous | 10.54 | Residence |
| Deck at side to top of keel | | |
| Upper Deck at side | 13.3 | Port belonging to Christiana |

Spaces 78.09

to top of keel

Surveyed while Building, & Afloat, or in Dry Dock.

Destined Voyage

Decks with flat

| | | | | | | | | | | |
|---------|--|-----|------|---------------------------------------|--|-------------------|--|-----|------|------------------------|
| BREADTH | | Ft. | Ins. | DEPTH, ACTUAL—Top of Floors to top of | | Shelter Dk. Beams | | Ft. | Ins. | No. of Decks with flat |
| Moulded | | 53 | 6 | Do. | | Upper Deck Beams | | 35 | 11 | No. of Tiers of Beams. |
| | | | | | | | | | | |

per Register, breadth 53.8 depth 27.9 Upper Deck. Moulded depth, ft. 30 ins. 6 To Upper Dk. Dk. Beam, Actual

| | | | | | | | | | |
|----------|--------------------|--------------------|--------------------|-----------------------------------|----------------------------|---|------------------|---------------------|-------------|
| | Inches in Ship. | Inches in Ship. | Inches in Ship. | Inches per Rule Or as Appro | Inches per Rule ved. | PILLARS. | Size in Ship. | Spacing in Ship. | per Or a |
| FRAMING. | | | | | | PILLARS, In 'tween Deck, size and spacing | | | |
| | 4 | 3 $\frac{1}{2}$ | .50 | 11 | 3 $\frac{1}{2}$.50 | | | | |

| | | | | | | | | | | | | | | |
|---------------------------|----|----|----|----|----|----|---|---|-----------------------|----------|----|-------|--------|-------|
| From Bars, and ships | 10 | 32 | 46 | 10 | 32 | 46 | " | " | Hold | " | S. | 3 1/4 | @ 12-0 | 3 1/4 |
| Before 1st. to coll. etc. | 7 | 32 | 44 | 7 | 32 | 44 | " | " | Quarter, 'tween Dks., | of sides | V. | 5 1/4 | @ 12-0 | 5 1/4 |
| | | | | | | | " | " | | atches | | 6 | @ 12-0 | 6 |
| Floors | 4 | 32 | 40 | 4 | 32 | 40 | " | " | in Hold | " | | | | |

| | | | | | | |
|----------------------------------|----|----|----|----|----|----|
| Double Bottoms at Solid Floors . | 4 | 32 | 40 | 4 | 32 | 40 |
| " " at 30' from Deck. | 9 | 32 | 44 | 9 | 32 | 44 |
| " " to centre amidships | 36 | | | 36 | | |

in Hold " " "

Inches in Ship. Inches in Ship. Inches in Ship. Inches per Rule Or 2

KEELSONS AND STRINGERS.

Vertical Plate above

| | | | | |
|--------------------------------|------|----|----|---|
| as from centre to centre | from | 27 | 27 | CENTRE LINE KEELSON, Vertical floors, Through Plate, or Intercoastal Plate) " Rider Plate |
| to collision bulkhead | " | 24 | 24 | |
| from centre to centre in peaks | " | 24 | 24 | |

| | | | | | | |
|-----------------------------------|---|---|----|---|----|-----------------------------|
| NAME, Angles <i>to Reinforced</i> | 5 | 5 | 44 | 5 | 44 | Flat Keel Plate Angles |
| Double bottoms at Solid Floors | 4 | 3 | 42 | 4 | 3 | Horizontal Plates on Floors |
| | | | | | | Angles on Bulb Angles |

h of girder
 thickness of Floor Plate) 8 3 10 8 3 10
11 & 10 11 & 10

| | |
|---------------------------------|--------|
| " Angles or Bulb Angles | |
| " Plate above floors, for | length |
| " Intercoastal Plate, for | length |

at the ends of vessel
 2 the half-bdth. as per Rule ..
 3 at the Bilgas

Attached to outside plating with Angle....
BILGE KEELSON, Angles.....

| | |
|----------------------------------|-------------------------------|
| extended at the Bilges | |
| Double Bottoms | 44, in R.S. to 44, in R.S. 54 |
| If flanged (top and bottom)..... | Not flanged. |

| | | | | | |
|--------------------------------------|----|---------------|----|------------------------|-------|
| ag of Solid | 72 | 72 | 72 | SIDE STRINGERS, Number | |
| PER, in Dbl bottom, dpth & thickness | 54 | 54 | 54 | " " | Angle |
| | 44 | 44 | 60 | | |
| | | | | | |

| | | | | | | | | | |
|--|---|------------------|---|---|-----|---|-----|---|-----|
| | " | Angle Top | 6 | 6 | .50 | 6 | .50 | " Intercoastal Plate, for | ing |
| | " | Bottom | 6 | 6 | .60 | 6 | .80 | " Attached to outside plating with Angle | |
| | " | | | | | | | (Back Stringer Plates.) | |

[illegible]

| | | | | | | | |
|--|-----|-----|-----|-----|-----|--|-----------------------|
| 18. number and thickness..... | One | 40 | One | 40 | " | Plates, fore and aft, outside Hatchways | increased in area |
| number and thickness (top & bottom) | 3/2 | 3/2 | 42 | 3/2 | 3/2 | Deck.* Iron or Steel, for | full lng. |
| | 3/2 | 3/2 | 40 | 3/2 | 3/2 | Wood Deck, ^{BRIDGELIPS} and thickness | increased 5" on where |

| | | | | |
|---------------------------------|----|-----|----|-----|
| TE, depth (exclusive of flange) | 42 | .50 | 42 | .80 |
| and thickness | | .58 | | .58 |
| to outside plating | 4 | .48 | 4 | .48 |
| | | | | .42 |

Upper Deck Stringer Plate, breadth and thickness..... 772 742

Angles on ditto, No. two..... 32 x 32 48 1/2

| | | | | | | | | | |
|---------------------------------------|----|----|----|----|----|---|--|-------|----|
| as to outside plating | 4 | 4 | 40 | 40 | 42 | " | Angles on ribs, 160 | 3 x 3 | 48 |
| to floors | 32 | 32 | 42 | 42 | 50 | " | The Plates, outside Hatchways | | |
| | 6 | 6 | 50 | 50 | | " | Deck * Iron Steel, for full | ing. | 36 |
| sets at intermdt. frmg. wdth & thkuss | 54 | 54 | 54 | 54 | | " | Deck * Iron Steel, for full | ing. | 36 |

| | | | | | | | |
|-------------------------------|-----|-----|----|----|---|--------|-----|
| ht of Brackets above at bilge | 33 | 133 | | | Wood Duck, Materials | 77 1/2 | 44 |
| COM PLATING, breadth and | 72 | 54 | 72 | 46 | Second Deck Stringer Plates, br'dth & thick'n's | 3 1/2 | 1.8 |
| of Middle Line Strake. | 100 | 60 | 72 | 56 | Angles on ditto, No. Two | 3 1/2 | 1.8 |

[illegible]

| | | | | | | |
|------------------------------------|------------|--------------------------|----|-------|--------------------------------------|-----------------------|
| Angle, Plate, Tee Bulb or Channel | TRANSVERSE | Plate 12" x 40" | 12 | 40 | Third, Fourth & Fifth Deck Stringers | breadth and thickness |
| " " 3" x 6", TRANS. 12" 0" | | " 8" x 10" x 3/4" x 5/8" | 10 | 3 1/2 | Angles on ditto, No. | |
| " " Deck, Small Angle, Bulb Angle, | | " 3" x 3" x 1/4" | 3 | 4 1/2 | Hatchways | |

| | | | | | |
|-----------------------------|----------|----|---|----|--|
| Deck, Single | 7-8x46 | 7 | 3 | 46 | Tie Plates, outside Hatchways |
| Bulb Angle | 13x40 | 10 | 3 | 40 | Deck, Material and thickness |
| Bulb on Channel | 10x32x40 | 10 | 3 | 40 | Deck Stringer Plate, breadth & thickness |
| Third & Fourth Deck, Single | 8-8x46 | 18 | 3 | 46 | |

| | | |
|---------------------------|--------------|--------------|
| lib angle, Plate 1 | 154° 40' | 154° 40' |
| upper edge, TRANSVERSE | 121° 33' 70" | 121° 33' 70" |
| Long 3' 6", Trans. 12' 0" | | |

| | |
|---|--|
| Deck Angle, Bulb Angle, Plate, Bulb or Channel Ribs on upper edge | |
|---|--|

The Plates
 Deck Material and thickness.
Bridge Deck Stringer Plate, br'dth & thickness

| | | |
|---|--|--|
| ing dge Deck , Angle, Bulb Angle, Plate, } Fee Bulb or Channel) | | 17 Angle on ditto Tie Plates 18 Deck Material and thickness..... |
|---|--|--|

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| | | | | | | | | | | | | |
|---|------------------------------------|----|-----|---|----|-----|--|---|------------------------------------|-------|----|----|
| " | Angles on upper edge | 56 | 448 | ✓ | 56 | 448 | | " | Tie Plates | | | |
| " | Deck. Material and thickness | | | | | | | " | Deck. Material and thickness | Steel | 50 | 82 |

| | | | |
|---------|----------|----------|--|
| Spacing | 54 4 4 2 | 54 7 7 2 | * If Iron or Steel Deck, state if whole or part, and if wood used in |
| | | | w/1095 |

Form No. 1B. Im 8, 18. 1.

GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ☒ ft., R.Q.D. ☒ ft., Bridge ☒ ft., Forecastle ☒ ft. (in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated

No. and Material of Decks (if Iron or Steel) and whether wholly or partially covered with wood, and No. of tiers of Beams (this information is to be given in the Register Book) *2 Ds (Stl) & Shelter Ds (Stl)*
 Official No. ☒ ; Signal Letters ☒ State if Machinery is fitted aft *No.*
 How are the surfaces preserved from oxidation? Inside *Paint & part cement.* Outside *Paint.*

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system or with girders on floors *Cell. D.B.*

| Where Fitted. | *Length. Feet. | Water Capacity. Tons. | Where Fitted. | *Length. Feet. | Water Capacity. Tons. |
|---|-------------------|--------------------------|--|-------------------|--------------------------|
| Double bottom, aft, | <i>117</i> | <i>339</i> | Fore peak tank, | | |
| Double bottom, under Engines and Boilers, | <i>21</i> | <i>98</i> | After peak tank, | | <i>28</i> |
| Double bottom, if under Engines only, | <i>21</i> | <i>98</i> | Deep tank, aft, | | |
| Double bottom, if under Boilers only, <i>Dry tank</i> | <i>21</i> | <i>98</i> | Deep tank, forward, <i>Amidships for oil fuel</i> | <i>15</i> | <i>590</i> |
| Double bottom, forward, | <i>184.6</i> | <i>627</i> | Other tanks, if fitted, | | |
| Total capacity of double bottom | | <i>1064</i> | (If necessary, furnish further information by sketch.) | | |

* The wells are not to be included in the lengths of the tanks.

State whether the above have been tested as required by the Rules *Yes.*

Order for Special Survey No. *3206*

Date *7-8-19*

No. *400* in builder's yard.

Dates of Surveys held while building

1919. Sept. 16-18-23. Oct. 2-6-10-15-17-20-21-24-27-28-30-31. Nov. 4-5-11-12-26. Dec. 1-2-3-10-12-16-17-18-23-30.
1920 Jan. 9-12-13-19-21-22-28. Feb. 4-6-16-18-22-26. Mar. 3-8-10-18-22-24-29. Apr. 2-6-9-13-14-16-21-22-24. May 7-10-14-17-20-27-28. June 4-9-14-17-21-22-24-28-29. July 15-20-22-23-26-27-28-30. Aug. 4-6-12-16-19-23-26-28.
Sept. 6-8-14-17-23-28-30. Oct. 4-8-13-14-15-21-22-26-27.

Total No. of Visits *110*

Surveyor's Signature *H. L. Swinton*

Lloyd's Register Foundation