

16112

| WEB FRAMES. | | | | FORGINGS OR CASTINGS. | | | |
|---|--|--|--|---|--|--|--|
| Inches in Ship. | | | | Inches in Ship. | | | |
| Inches in Ship. | | | | Inches in Ship. | | | |
| Inches in Ship. | | | | Inches in Ship. | | | |
| WEB FRAMES, In Fore Body, No. and spacing | | | | KEEL, Bar, depth and thickness | | | |
| brdth. & thickness | | | | 8 x 2 3/4 | | | |
| No. of Side Stringers | | | | 7 1/2 x 2 1/4 | | | |
| WEB FRAMES, In E. & B. Space, No. & spacing | | | | STEM, moulding and thickness | | | |
| brdth. & thickness | | | | 7 1/2 x 2 1/4 | | | |
| WEB FRAMES, In After Body, No. and spacing | | | | STERN-POST for Rudder do. do. | | | |
| brdth. & thickness | | | | 7 1/2 x 5 1/4 | | | |
| No. of Side Stringers | | | | 7 1/2 x 5 1/4 | | | |
| Size of Face Angles to Web-Frames | | | | RUDDER-A x D Table 22. Speed 154 | | | |
| BRACKET PLATES to Stringers between | | | | 185.7 | | | |
| Web-Frames, depth and thickness | | | | Main-Piece, diameter at head | | | |
| | | | | 8 | | | |
| | | | | at heel | | | |
| | | | | 6 1/2 x 3 1/4 | | | |
| BULKHEADS. | | | | RUDDER, how constructed | | | |
| Number, Thickness, Vessel, Per Rule, Inches, Horizontal, Vertical, Size, Spacing, Size, Spacing, Single or Double Frames, Height up, state deck. | | | | Forged frame | | | |
| W.T. BULKHEADS | | | | Thickness of Plates - Single Plates | | | |
| 1 30 53 x 40 30 Double upper | | | | 34 | | | |
| 2 30 75 x 3 1/4 24 do do | | | | Can the Rudder be unshipped afloat? yes | | | |
| 3 30 77 x 3 1/4 30 do do | | | | Manufacturer's name or trade mark of the Iron or Steel (state process of manufacture of Steel) used for Frames, Floors, Beams, Keelsons, Tie and Stringer | | | |
| 4 30 75 x 3 1/4 30 do do | | | | Plates, Plating, &c.? | | | |
| 5 30 77 x 3 1/4 30 do do | | | | Open hearth process | | | |
| 6 30 77 x 3 1/4 30 do do | | | | Shaggs Iron-Steel Coy. Glasgow. Steel Coy. Steel Coy. of Scotland. Clydeside Steel Coy. Birmingham Iron Coy. | | | |
| " COLLISION " | | | | Has the Steel been tested as required by the Rules? yes | | | |
| PARTITION (3) | | | | | | | |
| LONGITUDINAL | | | | | | | |
| Are the outside Plates doubled two spaces of Frames in length? yes | | | | | | | |
| Are the Stairs Values and Watertight Doors in efficient working order? yes | | | | | | | |
| PLATING. | | | | RIVETING. | | | |
| AS IN SHIP. | | | | EDGES, Ordinary or Joggled? | | | |
| PER RULE OR AS APPROVED. | | | | Ordinary | | | |
| STRAKES. | | | | BUTTS. | | | |
| AMIDSHIP, FORWARD, AFT. | | | | RIVETS, STRAPS, IF LAPPED. | | | |
| Breadth, Thickness, Thickness, Thickness, Breadth, Thickness, Single or Double, Breadth of Lap, Rivets, Diam. Spacing, Double or Treble and for what Length, Rivets, Diam. Spacing, Straps, Breadth, Thickness, Breadth, Thickness, If Lapped, Breadth, Thickness, For what Length. | | | | | | | |
| FLAT PLATE KEEL | | | | Double 5 1/2 7 1/2 3 1/2 | | | |
| GARBOARD OF A Strake | | | | 7 1/2 3 1/2 | | | |
| State actual thickness in wa. of Double Bottom. | | | | 9 | | | |
| B | | | | 9 | | | |
| C | | | | 9 | | | |
| D | | | | 9 | | | |
| E | | | | 9 | | | |
| F | | | | 9 | | | |
| G | | | | 9 | | | |
| H | | | | 9 | | | |
| I | | | | 9 | | | |
| J | | | | 9 | | | |
| K | | | | 9 | | | |
| L | | | | 9 | | | |
| M | | | | 9 | | | |
| N | | | | 9 | | | |
| O | | | | 9 | | | |
| P | | | | 9 | | | |
| Q | | | | 9 | | | |
| R | | | | 9 | | | |
| S | | | | 9 | | | |
| T | | | | 9 | | | |
| U | | | | 9 | | | |
| V | | | | 9 | | | |
| W | | | | 9 | | | |
| THICKNESS OF SHEET PILE | | | | Double 6 1 4 | | | |
| CLEAR OF LONG BRIDGE | | | | Double 6 1 4 | | | |
| DO. OF STRAKE BELOW | | | | Double 6 1 4 | | | |
| DECK OF Flat Plate Keel | | | | Double 6 1 4 | | | |
| Sheerstrakes | | | | Double 6 1 4 | | | |
| Length and thickness | | | | Double 6 1 4 | | | |
| POOP SIDES | | | | Double 6 1 4 | | | |
| SHORT BRIDGE SIDES | | | | Double 6 1 4 | | | |
| FORECASTLE SIDES | | | | Double 6 1 4 | | | |
| Where a long bridge is fitted the thickness of Upper Deck Sheerstrake and Strake below should also be stated clear of same. | | | | | | | |
| Upper Deck | | | | Butts, riveted for half length amidship. | | | |
| Stringer Plate | | | | Butts, riveted for whole length amidship. | | | |
| Second Deck | | | | Butts, riveted for whole length amidship. | | | |
| Stringer Plate | | | | Butts, riveted for whole length amidship. | | | |
| FRAMES extend in one length from centre line to upper deck and to keelson in way of same | | | | State if ordinary or joggled ordinary | | | |
| REVERSED FRAMES on floors and frames extend from centre line to upper deck | | | | State if ordinary or joggled ordinary | | | |
| MASTS, SPARS, &c. | | | | | | | |
| DIAMETER AND THICKNESS. | | | | | | | |
| At Partners, Heel, Hounds, Head. | | | | | | | |
| No. of Plates in round, Number, Size, Seams, Butts. | | | | | | | |
| LOWER MASTS | | | | Fore 53 x 10 20 20 13 1/4 2 2 2 14 14 x 35 | | | |
| Main 48 x 1 20 20 14 2 2 2 14 14 x 35 | | | | | | | |
| Dowel | | | | | | | |
| Topmasts, Yards and Batten of Spars | | | | wood | | | |
| Rigging, Material and Size, Shrouds | | | | Laid steel wire rope 2 3/4 | | | |
| Stays | | | | 3 3/4 G.S.W. | | | |
| Sails | | | | Sails, and the following spare sails | | | |

16112

| EQUIPMENT No. | | | | ANCHORS. | | | | TONNAGE U.D.K. OR PLATING No. FOR TRAWLERS | | | |
|--|--|--|--|--|--|--|--|--|--|--|--|
| Number of Certificate. | | | | Description of Anchor. | | | | Where and when tested and Superintendent. | | | |
| Weight, El. Stock. | | | | Weight Required by Table 31. | | | | Makers. | | | |
| Test, Per Certificate. | | | | Description of Anchor. | | | | Where and when tested and Superintendent. | | | |
| 78988 | | | | 1st Bower | | | | Halls & Sons | | | |
| 78989 | | | | 2nd " | | | | do | | | |
| 78987 | | | | 3rd " | | | | do | | | |
| 78409 | | | | 4th " | | | | do | | | |
| 79094 | | | | Stream | | | | do | | | |
| Kedge | | | | do | | | | do | | | |
| Particulars of Drop Test of | | | | 1st Bower | | | | 22.06 10.6 1455 12 1/2 1/2 1917 | | | |
| Cast Steel Anchors, viz.:- | | | | 2nd " | | | | 22.015 10.6 1447 12 1/2 1/2 1917 | | | |
| Weight, Surveyor's Initials, | | | | 3rd " | | | | 18.015 10.6 663 2 1/2 1/2 1916 | | | |
| Number of Certificate, Date | | | | 4th " | | | | | | | |
| of Test. | | | | | | | | | | | |
| CHAIN CABLES. | | | | HAWERS AND WARPS. | | | | | | | |
| Number of Certificate. | | | | Length and size supplied. | | | | Length and size supplied. | | | |
| Length, Diam. | | | | Length, Diam. | | | | Length, Diam. | | | |
| Test per Certificate. | | | | Test per Certificate. | | | | Test per Certificate. | | | |
| Weight of Chain Cable. | | | | Weight of Chain Cable. | | | | Weight of Chain Cable. | | | |
| Supplied, Per Rule. | | | | Supplied, Per Rule. | | | | Supplied, Per Rule. | | | |
| Description. | | | | Description. | | | | Description. | | | |
| Makers of Cables. | | | | Makers of Cables. | | | | Makers of Cables. | | | |
| Where and when tested, and Superintendent. | | | | Where and when tested, and Superintendent. | | | | Where and when tested, and Superintendent. | | | |
| Material. | | | | Material. | | | | Material. | | | |
| Length and size supplied. | | | | Length and size supplied. | | | | Length and size supplied. | | | |
| Length, Cir. | | | | Length, Cir. | | | | Length, Cir. | | | |
| Tons. | | | | Tons. | | | | Tons. | | | |
| Breaking Test of Steel Wire. | | | | Breaking Test of Steel Wire. | | | | Breaking Test of Steel Wire. | | | |
| Towline. | | | | Towline. | | | | Towline. | | | |
| Length, Cir. | | | | Length, Cir. | | | | Length, Cir. | | | |
| Tons. | | | | Tons. | | | | Tons. | | | |
| Boats | | | | Boats | | | | Boats | | | |
| Pumps, Number | | | | Pumps, Number | | | | Pumps, Number | | | |
| Windlass is | | | | Windlass is | | | | Windlass is | | | |
| Engine Room Skylights, How constructed? | | | | Engine Room Skylights, How constructed? | | | | Engine Room Skylights, How constructed? | | | |
| Coal Bunker Openings, How constructed? | | | | Coal Bunker Openings, How constructed? | | | | Coal Bunker Openings, How constructed? | | | |
| Number of Scuppers, and numbers and dimensions of Freeing Ports, &c. | | | | Number of Scuppers, and numbers and dimensions of Freeing Ports, &c. | | | | Number of Scuppers, and numbers and dimensions of Freeing Ports, &c. | | | |
| Ceiling in Holds, thickness and material. | | | | Ceiling in Holds, thickness and material. | | | | Ceiling in Holds, thickness and material. | | | |
| Cargo Hatchways, How formed? | | | | Cargo Hatchways, How formed? | | | | Cargo Hatchways, How formed? | | | |
| State size No. 1 Hatch (Forward) | | | | State size No. 1 Hatch (Forward) | | | | State size No. 1 Hatch (Forward) | | | |
| Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch | | | | Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch | | | | Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch | | | |
| Bulwarks, height above deck and description | | | | Bulwarks, height above deck and description | | | | Bulwarks, height above deck and description | | | |
| The foregoing is a correct description. | | | | The foregoing is a correct description. | | | | The foregoing is a correct description. | | | |
| Builder's Signature (here only) | | | | Builder's Signature (here only) | | | | Builder's Signature (here only) | | | |
| Surveyor's Signature | | | | Surveyor's Signature | | | | Surveyor's Signature | | | |
| Correspondence, State dates and initials of letters respecting this case (Reference should be made in any correspondence connected with the case) | | | | Correspondence, State dates and initials of letters respecting this case (Reference should be made in any correspondence connected with the case) | | | | Correspondence, State dates and initials of letters respecting this case (Reference should be made in any correspondence connected with the case) | | | |
| Workmanship. Are the butts of plating planed or otherwise fitted? | | | | Workmanship. Are the butts of plating planed or otherwise fitted? | | | | Workmanship. Are the butts of plating planed or otherwise fitted? | | | |
| Is the riveted work properly closed? | | | | Is the riveted work properly closed? | | | | Is the riveted work properly closed? | | | |
| Are the liners between the frames and plates solid single pieces? | | | | Are the liners between the frames and plates solid single pieces? | | | | Are the liners between the frames and plates solid single pieces? | | | |
| to plate, &c., conform well to each other? | | | | to plate, &c., conform well to each other? | | | | to plate, &c., conform well to each other? | | | |
| from the faying surfaces? | | | | from the faying surfaces? | | | | from the faying surfaces? | | | |
| Are the butts of Plating, Stringers, &c., properly shifted and strapped? | | | | Are the butts of Plating, Stringers, &c., properly shifted and strapped? | | | | Are the butts of Plating, Stringers, &c., properly shifted and strapped? | | | |
| Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)? | | | | Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)? | | | | Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)? | | | |
| Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? | | | | Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? | | | | Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? | | | |
| General Remarks (State quality of workmanship, &c.) | | | | General Remarks (State quality of workmanship, &c.) | | | | General Remarks (State quality of workmanship, &c.) | | | |
| This vessel has been built in accordance with the approved plans, the Secretary's letters, and in general conformity with the Rules for the class contemplated | | | | This vessel has been built in accordance with the approved plans, the Secretary's letters, and in general conformity with the Rules for the class contemplated | | | | This vessel has been built in accordance with the approved plans, the Secretary's letters, and in general conformity with the Rules for the class contemplated | | | |
| 22 plans and 2 forging reports herewith | | | | 22 plans and 2 forging reports herewith | | | | 22 plans and 2 forging reports herewith | | | |
| The Surveyor should state the Number of Report and Name of any Sister Vessel. | | | | The Surveyor should state the Number of Report and Name of any Sister Vessel. | | | | The Surveyor should state the Number of Report and Name of any Sister Vessel. | | | |
| Plans to be forwarded with F.E. Report showing vessel as built. | | | | Plans to be forwarded with F.E. Report showing vessel as built. | | | | Plans to be forwarded with F.E. Report showing vessel as built. | | | |
| The amount of Entry Fee | | | | The amount of Entry Fee | | | | The amount of Entry Fee | | | |
| Special Survey Fee | | | | Special Survey Fee | | | | Special Survey Fee | | | |
| Travelling Expenses, if any | | | | Travelling Expenses, if any | | | | Travelling Expenses, if any | | | |
| State whether the Vessel has been built under Special Survey | | | | State whether the Vessel has been built under Special Survey | | | | State whether the Vessel has been built under Special Survey | | | |
| I am of opinion this Vessel should be Classed | | | | I am of opinion this Vessel should be Classed | | | | I am of opinion this Vessel should be Classed | | | |
| With, or without Freeboard, as condition of Class | | | | With, or without Freeboard, as condition of Class | | | | With, or without Freeboard, as condition of Class | | | |
| Committee's Minute | | | | Committee's Minute | | | | Committee's Minute | | | |
| Character assigned | | | | Character assigned | | | | Character assigned | | | |
| GLASGOW 6 AUG 1919 | | | | GLASGOW 6 AUG 1919 | | | | GLASGOW 6 AUG 1919 | | | |
| + L.W.C. 7.19 | | | | + L.W.C. 7.19 | | | | + L.W.C. 7.19 | | | |
| Lloyds A.C.P. | | | | Lloyds A.C.P. | | | | Lloyds A.C.P. | | | |
| George Nicol | | | | George Nicol | | | | George Nicol | | | |
| Surveyor to Lloyd's Register of Shipping. | | | | Surveyor to Lloyd's Register of Shipping. | | | | Surveyor to Lloyd's Register of Shipping. | | | |

GENERAL REMARKS—(continued).

82788

WEB FRAMES

FRAMES, In Fore Body

No. of Side Stringers

FRAMES, In E. & B. Spa

FRAMES, In After Body

No. of Side Stringers

Size of Face Angles to

NET PLATES to Stri

Frames, depth and thic

HEADS.

Number.

Vessel. Per

HEADS 1

2

3

4

5

6

VISION,,

TION (3)

UDINAL,,

outside Plates double

Sluice Valves and W

STRAKES.

LATE KEEL.....

RD or A Strake

B "

C "

D "

E "

F "

G "

H "

K "

M "

N "

O "

P "

Q "

R "

S "

T "

U "

V "

W

SS OF SH'RT

F LONG BRI

F STRAKE E

Flat Plat

Sheerstr

and thicn

DES

BRIDGE SI

STLE SIDE

Deck

er Plat

Deck

er Plat

ES exte

SED

MAS

sts, Ya

g, Mate

PARTICULARS FOR RECORD in the REGISTER BOOK. Length of Poop 50.3 ft., R.Q.D. ft., Bridge 126.5 ft., Forecastle 30 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 should appear in the Register Book) (2) upper deck steel sheathed with wood.

Official No. 143335; Signal Letters. State if Machinery is fitted aft no Outside Paint

PARTICULARS OF WATER BALLAST. State whether the Double bottom is constructed on the cellular system or with girders on floors. Where Fitted.

| Where Fitted. | *Length. Feet. | Water Capacity. Tons. | Where Fitted. | *Length. Feet. | Water Capacity. Tons. |
|---|----------------|-----------------------|--|----------------|-----------------------|
| Double bottom, aft, | | | Fore peak tank, | | |
| Double bottom, under Engines and Boilers, | | | After peak tank, | | |
| Double bottom, if under Engines only, | | | Deep tank, aft, | | |
| Double bottom, if under Boilers only, | | | Deep tank, forward, | | |
| Double bottom, forward, | | | Other tanks, if fitted, | | |
| | | | (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.

Order for Special Survey No. 4916

Date 24.3.15

No. 311 in builder's yard.

DATES OF SURVEYS held while building

1917. Feb 19. May 16.22-25. June 6. July 26. Aug 15.20. Sept 7.10.14.18.20.27. Oct. 1.5.8.7.16.19.22.29. Nov. 2.8.19. Dec. 14.26. 1918. Jan 9.15.22. Feb 6.12.26. March 6.10.20. April 2.26. May 7.14. June 11. Aug 1.7.14. Sept 5.11.12.17. Oct 2.27.30. Nov 15.22. Dec 4.6.9.14.22. 1919. Jan 9.15.22. Feb 11.20.24.27.28. March 5.18. 12.27.30. May 8.26. June 28. July 7.11.12.

Total No. of Visits 85

Surveyor's Signature

George Nicol

Lloyd's Register Foundation