

1 or 2 Dks., R.Q.Dk.,
and Pt. Awng. Dk.

IRON OR STEEL STEAMER.

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

Date of completion of Report 26 August 1895
Date, First Survey 24 March 1895

Port of Glasgow
Last Survey 26 August 1895
Rig Schooner

Master G. Griffiths

Year of appointment (1) As master in service of owner of present vessel 1895
(2) As master of this vessel 1895

Built at Bowling
When built 1895 Launched 3 August 1895

By whom built Scott & Sons

Owners Anglesey Shipping Co.

Managers G. F. Jones.

Residence Beaumaris

Port belonging to Beaumaris

Port belonging to and
* Surveyed while Building, Afloat, or in Dry Dock

TONNAGE under Tonnage Deck... 253.18

Do. of Poop 38.81

Do. of Raised Or. Dk. or Break... 15.08

Do. of Bridge House 18.79

Do. of Houses on Deck 3.29

Do. of excess of Hatchways 6.44

Do. above Crown of Engine Room 29.68

Gross Tonnage 368.27

Less Crew Space 40.16

Less above Crown of Engine Room 29.68

TONNAGE FOR FEES 295.49

Less Engine Room 226.84

Less Navigation Spaces 21.46

Register Tonnage 76.87

as cut on Beam 76.87

ONE OR TWO DECKED VESSEL.

CLASS 100A 1

Half Breadth (moulded) 12.00

Depth from upper part of Keel to top of Main Deck Bms. 11.83

Girth of Half Midship Frame (as per Rule) 21.41

1st Number 45.24

Length 144

2nd Number 6514

Proportions—Breadths to Length 6.0

Depths to Length—Main Deck to top of Keel 12.14

Destined Voyage Coasting

LENGTH on Deck Feet. Inches. 144 0
BREADTH—Feet. Inches. 24 0
DEPTH—Top of Floors to Main Deck Feet. Inches. 9 2
Power of Engines 64
No. of Decks with Flat laid 1
No. of Tiers of Beams 1
Dimensions of Ship per Register, Length, 145.0 breadth, 24.0 depth, 9.0 Moulded Depth, ft. 11 ins. 2 Round of Beam 8 inches.

FRAMING.

NAME, Angles, Bars, for 3 length amidships 3 3 6 3 3 6
Do. for 1/2 at each end 3 3 5 3 3 5
Do. in way of Double Bottoms at Solid Floors 3 3 6 3 3 6
Distance of Frames from moulding edge to moulding edge, all fore and aft 21
VERSED FRAME, Angles 2 1/2 2 1/2 5 2 1/2 2 1/2 5
DECK FRAMING, depth of girder
FLOORS, depth and thickness of Floor Plate at mid-line for 3 length amidships 16
in way of Engines and Boilers 7/16
thickness at the ends of vessel 7/16
depth at 1/2 the half breadth, as per Rule 7/16
height extended at the Bilges level on top as appears
FLOORS & BRACKETS, in Cell Dble Bottoms 6
Distance apart 21
CENTRE GIRDER, in Double Bottom, depth and thickness 32 8 32 8
Angles, Top 3 3 6 3 3 6
Bottom 3 3 6 3 3 6
SIDE GIRDERS, number and thickness 1 7/16 1 7/16
Angles 2 1/2 2 1/2 5 2 1/2 2 1/2 5
MARGIN PLATE, depth (exclusive of flange) and thickness 19 6 19 6
Angles 3 3 7 3 3 7
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake 6
thickness in Engine and Boiler space 6
Remainder in Holds 6
BEAMS, Main and Raised Quarter Deck, Single Angle, Bulb Angle, Plate or Tee Bulb 4 2 1/2 6 4 2 1/2 6
Angles on Upper Edge 2 1/2
Average space 2 1/2
BEAMS, Lower Deck, Single Angle, Bulb Angle, Plate or Tee Bulb 4 2 1/2 6 4 2 1/2 6
Angles on Upper Edge 2 1/2
Average space 2 1/2
BEAMS, Hold, Plate or Tee Bulb 4 2 1/2 6 4 2 1/2 6
Angles on Upper Edge 2 1/2
Average space 2 1/2
BEAMS, Poop Deck, Angle, Bulb Angle, Plate or Tee Bulb 4 2 1/2 6 4 2 1/2 6
Angles on Upper Edge 2 1/2
Average space 2 1/2
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate or Tee Bulb 4 2 1/2 6 4 2 1/2 6
Angles on Upper Edge 2 1/2
Average space 2 1/2
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate or Tee Bulb 5 3 7 5 3 7
Angles on Upper Edge 4 2
Average space 4 2
PILLARS, In tween Decks, Size and Spacing 2 1/2 4 2 2 1/2 4 2
Hold 2 1/2 4 2 2 1/2 4 2
Quarter, tween Dks., 2 1/2 4 2 2 1/2 4 2
in Hold 2 1/2 4 2 2 1/2 4 2
WEB FRAMES, In Fore Body, No. and Spacing 1 12 7/16 12 7/16
No. of Side Stringers 1
WEB FRAMES, In E. & B. Space, No. and Spacing 1 12 7/16 12 7/16
No. of Side Stringers 1
WEB FRAMES, In After Body, No. and Spacing 3 3 6 3 3 6
No. of Side Stringers 3
Size of Angles on Tee Bars to Web Frames 3 3 6 3 3 6
BRACKET PLATES to Stringers between Web Frames, Depth and Thickness 3 3 6 3 3 6

FORGINGS AND CASTINGS.

KEEL, Bar on Side Plates, depth and thickness 7 x 1 1/8
STEM, moulding and thickness 7 x 1 1/8
STERN-POST for Rudder do. do. 6 1/2 x 3 1/4
for Propeller 6 1/2 x 3 1/4
MAIN PIECE of Rudder, diameter at head 4
do. at heel 2 1/4
RUDDER, how constructed Forged frame, Plate sides
Can the Rudder be unshipped afloat? Yes

KEELSONS AND STRINGERS.

CENTRE LINE KEELSON, Vertical Plate above floor, Through Plate, or Intercoastal Plate 16 8 16 8
Rider Plate 16 8
Bulb Plate to Intercoastal Keelson 24 8 24 8
Horizontal Plates on Floors 3 3 6 3 3 6
Angles 3 3 6 3 3 6
SIDE KEELSON, Angles 3 3 6 3 3 6
Bulb or Plate above floors for Intercoastal Plate for practicable length 7/16 5/16
Attached to outside plating with Angle 3 3 6 3 3 6
BILGE KEELSON, Angles 3 3 6 3 3 6
Bulb or Plate above floors for practicable length 6 6 6 6
Intercoastal Plate for length 3 3 6 3 3 6
Attached to outside plating with Angle 3 3 6 3 3 6
BILGE STRINGER Angles 3 3 6 3 3 6
Bulb Plate for length 3 3 6 3 3 6
Intercoastal Plate for length 3 3 6 3 3 6
Attached to outside plating with Angle 3 3 6 3 3 6
SIDE STRINGER Angles 3 3 6 3 3 6
Bulb or Intercoastal Plate for whole length 12 7/16 12 7/16
Attached to outside plating with Angle 3 3 6 3 3 6
Main and Raised Quarter Deck Stringer Plate, breadth and thickness 40 7/16 40 7/16
Angle on ditto 3 x 3 x 7/16 3 x 3 x 7/16
Tie Plates fore & aft, outside Hatchways 7 5/16 7 5/16
Diagonal Tie Plates on Bms, No. of Pairs 7 5/16 7 5/16
Main Dk* Iron or Steel for whole length 7 5/16 7 5/16
R. Q. Dk* Iron or Steel for whole length 7 5/16 7 5/16
Wood Deck, Material & thickness 7 5/16 7 5/16
Lower Deck Stringer Plate, breadth and thickness 18 9/16 18 9/16
Angles on ditto, No. 3 x 3 x 9/16 3 x 3 x 9/16
Tie Plates, outside Hatchways 7 5/16 7 5/16
Deck* Material and thickness Y.P. 2 1/2 2 1/2
Forecastle Deck Stringer Plate, breadth & thickness 30 9/16 30 9/16
Angle on ditto 3 x 3 x 9/16 3 x 3 x 9/16
Tie Plates 3 3 6 3 3 6
Deck, Material and thickness J.P. 3 3

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

Are the outside Plates doubled two spaces of Frames in length? Yes

