

1 or 2 Decks.

IRON OR STEEL STEAMER.

DUN120-0110

THURS. 14 JUL 1892

Received at London Office.

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

Date of completion of Report 8th July 1892

Port of Dundee

No. 5773 Survey held at Dundee

Date, First Survey 1st November 1891Last Survey 5th July

1892

On the Iron screw Steamer Dungeness

Rig Schooner

TONNAGE under

Tonnage Deck 112.28

ONE OR TWO DECKED VESSEL.

Master J. Tait

CLASS 100A

Year of appointment (1) As master in service of owner of present vessel - 1881 (2) As master of this vessel - 1892

of Poop 98.50

of Raised Or 1.42

Bridge House 73.68

Houses on Deck 1201.13

excess of Hatchways 64.03

Do. of Forecastle 73.68

Do. above Crown of 1062.52

Engine Room 615.40

Gross Tonnage 6.82

Less Crew Space 513.98

Less above Crown of 1062.52

Tonnage on Beam 513.98

Half Breadth (moulded) 16.75

Depth from upper part of Keel to top of Main Deck Bms. 17.98

Girth of Half Midship Frame (as per Rule) 30.01

1st Number 6564

Length 245

2nd Number 16081.8

Proportions—Breadths to Length 7.3

Depths to Length—Main Deck to top of Keel 13.6

Built at Dundee

When built 1891-2 Launched 12th May 1892

By whom built Gourlay Bros & Co.

Owners Clyde Shipping Co.

Managers

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

Residence 21 Carlton Place, Glasgow

Port belonging to Glasgow

Destined Voyage Glasgow via Norway If Surveyed while Building, Afloat, or in Dry Dock Building Afloat

GTH on Deck Feet. Inches. 245 0

BREADTH—Feet. Inches. 33 6

DEPTH—Feet. Inches. 16 4

Power of Engines 280

Horse.

No. of Decks with Flat laid two

No. of Tiers of Beams two

Dimensions of Ship per Register, Length 246.35 breadth, 33.7 depth, 16.25.

Moulded Depth, ft. 17 ins. 3 1/2 Round of Beam 8 inches.

FORGINGS AND CASTINGS.

EL, Bar or Side Plates depth and thickness 8 x 2 1/2

STEM, moulding and thickness 8 x 2 1/2

STERN-POST for Rudder do. do. 8 x 5

for Propeller 8 x 5

MAIN PIECE of Rudder, diameter at head 7 1/2

do. at heel 7 1/2

RUDDER, how constructed Wrought iron, shaft, keyed arms, single plate 7 1/2

Can the Rudder be unshipped afloat? No

FRAMING.

FRAME, Angles, or T Bars, for 1/2 length amidships 4 3 7 4 3 7

Do. for 1/2 at each end 4 3 7 4 3 7

Do. in way of Double Bottoms 4 3 7 4 3 7

Distance of Frames from moulding edge to 23

moulding edge, all fore and aft 23

REVERSED FRAME, Angles 3 3 6 3 3 6

FLOORS, depth and thickness of Floor Plate 19 1/2 8 19 1/2 8

at mid-line for 1/2 length amidships 9 9

in way of Engines and Boilers 9 9

thickness at the ends of vessel 9 9

depth at 1/2 the half breadth, as per Rule 9 9

height extended at the Bilges 39 39

FLOORS & BRACKETS in Cell Dble Bottoms 7 1/2 7 1/2

Distance apart 40 40

CENTRE GIRDER, in Double Bottom, depth 40 40

and thickness 40 40

Angles, Top and Bottom 4 4 8 4 4 8

DE GIRDERS, number and thickness 3 3 6 3 3 6

Angles 3 3 6 3 3 6

GIN PLATE, depth (exclusive of flange) 21 8 21 8

and thickness 4 3 1/2 8 4 3 1/2 8

Angles 4 3 1/2 8 4 3 1/2 8

BOTTOM PLATING, breadth and 42 8 42 8

thickness of Middle Line Strake 42 8

BOARD, thickness in Engine and Boiler space 6 6

Lette, Remainder in Holds 8 5 8 8 5 8

MS, Main and Raised Quarter Deck, 8 5 8 8 5 8

marked, Single Angle, Bulb Angle, Plate or Tee Bulb 46 46

Angles on Upper Edge 46 46

Average space 8 5 8 8 5 8

MS, Lower Deck, Single Angle, Bulb 8 5 8 8 5 8

count of, Angle, Plate or Tee Bulb 46 46

Angles on Upper Edge 46 46

Average space 46 46

BEAMS, Hold, Plate or Tee Bulb 6 4 1/2 5 6 4 1/2 5

Angles on Upper Edge 46 46

Average space 46 46

MS, Bridge Deck, Angle, Bulb Angle, 6 4 1/2 5 6 4 1/2 5

racter, Plate or Tee Bulb 46 46

Angles on Upper Edge 46 46

Average Space 46 46

MS, Forecastle Deck, Angle, Bulb Angle, 6 4 1/2 5 6 4 1/2 5

Plate or Tee Bulb 46 46

Angles on Upper Edge 46 46

Average space 46 46

PILLARS, In 'tween Decks, Size and Spacing 2 1/2 at 46 in 3 at 46 in

Hold 3 at 46 in 3 at 46 in

FRAMES, In Fore Body, No. and Spacing

Brddth & Thickness

No. of Side Stringers

WEB FRAMES, In After Body, No. and Spacing

Brddth & Thickness

No. of Side Stringers

Size of Angles or Tee Bars to Web Frames

BRACKET PLATES to Stringers between

Web Frames, Depth and Thickness

KEELSONS AND STRINGERS.

CENTRE LINE KEELSON, Vertical Plate above 16 12 16 12

floors, Through Plate, or Intercoastal Plate 10 1/2 12 10 1/2 12

Rider Plate 18 8 18 8

Bulb Plate to Intercoastal Keelson 5 3 1/2 9 5 3 1/2 9

Horizontal Plates on Floors 5 3 1/2 9 5 3 1/2 9

Angles 5 3 1/2 9 5 3 1/2 9

SIDE KEELSON, Angles 5 3 1/2 9 5 3 1/2 9

Bulb or Plate above floors for 8 8

Intercoastal Plate for practicable length 3 3 7 3 3 7

Attached to outside plating with Angle 5 3 1/2 9 5 3 1/2 9

BILGE KEELSON, Angles 5 3 1/2 9 5 3 1/2 9

Bulb or Plate above floors for 3/5 len. 8 8

Intercoastal Plate for length 5 3 1/2 9 5 3 1/2 9

Attached to outside plating with Angle 5 3 1/2 9 5 3 1/2 9

BILGE STRINGER Angles 5 3 1/2 9 5 3 1/2 9

Bulb Plate for length 3 3 7 3 3 7

Intercoastal Plate for half length 3 3 7 3 3 7

Attached to outside plating with Angle 3 3 7 3 3 7

SIDE STRINGER Angles 3 3 7 3 3 7

Bulb or Intercoastal Plate for 3 3 7 3 3 7

Main and Raised Quarter Deck Stringer 35 10 35 10

Plate, on ends of Beams, breadth & thkness 5 x 3 1/2 x 9 5 x 3 1/2 x 9

Angle on ditto 5 x 3 1/2 x 9 5 x 3 1/2 x 9

Tie Plates fore & aft, outside Hatchways 6 6

Diagonal Tie Plates on Bms, No. of Pairs 3 3

Flat of Dk* Iron or Steel for whole lng. 3 3

Wood Sheathing, Material & thickness 3 3

How fastened to Beams, how deck with 3 3

Lower Deck Stringer Plate, on ends of 31 9 31 9

Beams, breadth and thickness 4 x 4 x 8 4 x 4 x 8

Angles on ditto, No. two 12 10 12 10

Tie Plates, outside Hatchways 12 10 12 10

Flat of Deck* Material and thickness 3 3

How fastened to Beams 3 3

Hold Stringer Plate, on ends of Beams 3 3

Angles on ditto, No. 3 3

Poop Deck Stringer Plate, breadth & thickness 39 7 39 7

Angle on ditto 3 1/2 x 3 1/2 x 8 3 1/2 x 3 1/2 x 8

Tie Plates 7 7

Flat of Deck, Material and thickness 7 7

Bridge Deck Stringer Plate, brdth & thickness 39 7 39 7

Angle on ditto 3 1/2 x 3 1/2 x 8 3 1/2 x 3 1/2 x 8

Tie Plates 7 7

Flat of Deck, Material and thickness 7 7

Forecastle Deck Stringer Plate, brdth & thkness 37 7 37 7

Angle on ditto 5 x 3 1/2 x 8 3 1/2 x 3 1/2 x 8

Tie Plates 7 7

Flat of Deck, Material and thickness 7 7

PLATING.

FLAT PLATE KEEL, breadth and thickness 34 11 34 11

d'bling or increased thickness, & length appl 9 x 10 9 x 10

PLATES in Garboard Strakes, brd'th & thickness 9 x 10 9 x 10

From Garboard to lower part of Bilges 9 x 10 9 x 10

State Thickness of Plating in way of Double Bottom 9 x 10 9 x 10

Bilges, number of Strakes and thickness 9 x 10 9 x 10

Of doubling at Bilge, or increased thickness, 9 x 10 9 x 10

and length applied 9 x 10 9 x 10

from up. part of Bilge to Ir. edge of Sh'rstrake 9 x 10 9 x 10

Sheerstrake, breadth and thickness, p... 36 12 36 12

Of d'bling at Sh'stk. & lng. applied 9 9

Poop Sides 6 x 7 6 x 7

Raised Quarter Deck Sides 6 x 7 6 x 7

Bridge Sides 6 x 7 6 x 7

Forecastle Sides 6 x 7 6 x 7

DUN120-0111

The above is a correct description. *Gourlay, Robert* Surveyor's Signature *H. Moore* *Harry Clarke*
 Officer's Signature (None only) Surveyor to Lloyd's Register of British and Foreign Shipping

100 A1 "Linn" "Will Oels"
2 lbs (U Lin - VCS)
W.B. (particulars above) © 202