

COMPOSITE SHIP.

2919.

Rev 3/2/69

1859

No. 2919 Survey held at Dunbarton Date 30th January
 on the Ship Benlomond Master Not appointed

Tonnage under tonnage deck 1803.93 Built at Bordeaux When built 1859 Launched 1859

Ditto of poop, or spar deck 4.46 By whom built Richy Bros Owners W. Watt

Ditto of engine room 39.21

Gross tonnage 1957.36 Port belonging to Glasgow

Destined Voyage Not fixed

Total Register tonnage 1957.36 Surveyed while Building, Afloat, or in Dry Dock Afloat and in Messrs Tod & M. Grogan's dock Glasgow

Feet.	Inches.	Feet.	Inches.	Feet.	Inches.	Feet.	Inches.	Horse.	N ^o . of Decks
Length aloft	<u>220</u>	Extreme Breadth	<u>46.9</u>	Depth from top of Upper Deck Beam to top of Floor	<u>24</u>	Power of Engines	<u>✓</u>		<u>Two</u>
Dimensions of Ship per Register, length <u>220.3</u> breadth <u>46.9</u> depth <u>24</u>									
Outside Plank.									
Keel, siding and moulding	<u>18 x 21</u>	Inches in Ship.	<u>17 x 18 1/2</u>	Inches required per Rule.	<u>17 x 18 1/2</u>	Garboard Strakes, thickness	<u>7</u>	Inches in Ship.	<u>14</u>
" plate, breadth and thickness	<u>18 x 21</u>	"	"	"	"	Garboard to Toppides ditto	<u>4 1/2 x 2 3/4</u>	"	<u>6 1/2</u>
Stem, siding and moulding	<u>18 x 21</u>	"	<u>17 x 17</u>	"	"	Toppides ditto	<u>6 1/4</u>	"	"
Fore deadwood plate, breadth and thickness	<u>18 x 21</u>	"	"	"	"	Sheerstrakes ditto	<u>4</u>	"	<u>5 1/4</u>
Stern-post, siding and moulding	<u>18 x 21</u>	"	<u>17 x 18 1/2</u>	"	"	Planksheers ditto	<u>4 1/2</u>	"	<u>4</u>
After deadwood plate, breadth and thickness	<u>18 x 21</u>	"	"	"	"	Water Upper Deck	<u>12 x 12</u>	"	<u>12</u>
Distance of Frames from moulding edge to moulding edge, all fore and aft	<u>19 1/2</u>	"	<u>18 or 21 with double</u>	"	"	Ways Lower Deck	<u>12 x 12</u>	"	"
Frames, Size of Angle Iron, single or double	<u>3 1/2</u>	Inches in Ship.	<u>3</u>	Inches in Ship.	<u>3</u>	Iron Sheerstrake, breadth and thickness	<u>14</u>	Inches in Ship.	<u>16 1/2</u>
" Reversed Iron, 1/2 to every frame	<u>2 1/2</u>	"	<u>2 1/2</u>	"	<u>2 1/2</u>	" Bilge Plate ditto ditto	<u>14</u>	"	<u>16 1/2</u>
" Bilge 3/4 or every other frame	<u>16</u>	"	<u>9 1/2</u>	"	<u>9 1/2</u>	Diagonal Plates on Frames	<u>14</u>	"	<u>16 1/2</u>
Floors, depth and thickness of Floor Plate at Mid line	<u>16</u>	"	<u>9 1/2</u>	"	<u>9 1/2</u>	Gunwale Plate or Stringer on ends of Upper Deck Beams, breadth and thickness	<u>14</u>	"	<u>16 1/2</u>
" Ditto ditto at Bilge Keelson	<u>12</u>	"	<u>9 1/2</u>	"	<u>9 1/2</u>	Angle Iron on ditto	<u>3 1/2</u>	"	<u>16 1/2</u>
" Size of Reversed Angle Iron, and N ^o 1 at top of Floor Plate	<u>2 1/2</u>	"	<u>2 1/2</u>	"	<u>2 1/2</u>	Stringer or Tie Plates fore and aft, on Upper Deck Beams, outside Hatchways	<u>14</u>	"	<u>16 1/2</u>
" If of Wood, siding & mould'g, at Mid. line	<u>8</u>	"	<u>9 1/2</u>	"	<u>9 1/2</u>	Diagonal Tie Plates on ditto	<u>14</u>	"	<u>16 1/2</u>
Beams, Deck (N ^o 1) double Angle Iron, double Plate, Tee, or Bulb Iron	<u>8</u>	"	<u>9 1/2</u>	"	<u>9 1/2</u>	Flat of Upper Deck, thickness	<u>4</u>	"	<u>16 1/2</u>
" double or single Angle Iron, on edge	<u>8</u>	"	<u>9 1/2</u>	"	<u>9 1/2</u>	Ceiling betwixt Decks, thickness	<u>2</u>	"	<u>16 1/2</u>
" average space between	<u>3 ft 3 in</u>	"	<u>3</u>	"	<u>3</u>	" in Hold, thickness	<u>2</u>	"	<u>16 1/2</u>
" Hold, or Lower Deck (N ^o 1) double Angle, Tee, Plate, or Bulb Iron	<u>9 1/2</u>	"	<u>9 1/2</u>	"	<u>9 1/2</u>	Clamps or Spirketting ditto	<u>14</u>	"	<u>16 1/2</u>
" double or single Angle Iron, on edge	<u>9 1/2</u>	"	<u>9 1/2</u>	"	<u>9 1/2</u>	Stringer Plates on ends of Hold or Lower Deck Beams, breadth and thickness	<u>14</u>	"	<u>16 1/2</u>
" average space between	<u>3 ft 3 in</u>	"	<u>3</u>	"	<u>3</u>	Stringer or Tie Plates fore and aft outside Hatchways, on Hold or Lower Deck Beams	<u>14</u>	"	<u>16 1/2</u>
Keelson, single or double plate, box, or intercostal	<u>14</u>	"	<u>9 1/2</u>	"	<u>9 1/2</u>	Stringers in Hold	<u>14</u>	"	<u>16 1/2</u>
" Size of Plates	<u>14</u>	"	<u>9 1/2</u>	"	<u>9 1/2</u>	Flat of Lower Deck, thickness	<u>4</u>	"	<u>16 1/2</u>
" Size of Angle Irons	<u>5</u>	"	<u>4</u>	"	<u>4</u>	Diameter of Hold Pillars	<u>14</u>	"	<u>16 1/2</u>
" If of Wood, siding and moulding	<u>10 1/2</u>	"	<u>8 1/2</u>	"	<u>8 1/2</u>	Main piece of Rudder, diameter at head	<u>24</u>	"	<u>16 1/2</u>
" Side, single or double, plate, box, or intercostal	<u>10 1/2</u>	"	<u>8 1/2</u>	"	<u>8 1/2</u>	(Can the Rudder be unshipped afloat)	<u>Yes</u>	"	<u>16 1/2</u>
" Bilge (N ^o 1) at each Bilge, single, or double, plate or box	<u>10 1/2</u>	"	<u>8 1/2</u>	"	<u>8 1/2</u>			"	<u>16 1/2</u>

The Floors consist of French Oak

The Keel is French Oak The Main Keelson is French Oak The Main piece of Rudder is French Oak of Windlass is French Oak

The Stem, and Stern Post of French Oak The Transoms, Knight Heads, Hawse Timbers, and Aprons of French Oak Deadwood, of Not seen and are ✓ free from all defects.

The Deck and Hold Beams of French Oak The Breasthooks of French Oak The Knees of French Oak

Planking Outside.—From the Keel to the Height defined in Note to Table A the Plank is English Elm

From the above named Height to the Light Water Mark French Oak

From the Light Water Mark to the Wales French Oak

The Wales and Black-strakes are French Oak

The Toppides & Sheerstrakes French Oak

The Spirketting and Planksheers French Oak

The Water-ways { Upper Deck French Oak Lower Deck French Oak

The Decks Litch Pine State of part new & Good

How fastened to Beams Litch and Screw Bolts

The Shifts of the Planking are not less than six Feet Inches.

N. B. If less than prescribed by the Rule, state whether general or partial, and if partial, in what part of the Ship.

The Planking is wrought Litch between, and without step-butting.

Planking Inside.—The Limber-strakes and Bilge-strakes are in Hatches of Pine

The Ceiling, Lower Hold, and between Decks Hatches of Pine Shelf pieces and Clamps ✓

Butt Straps of Keelsons, Stringer and Tie Plates, double or single rivetted? Double

Planksheer, how secured to the plating of the sides { Explain by sketch { Bolted to Sheerstrakes and Waterways

Waterway " " planksheer and to the Beams { if necessary. { Litch and Screw Bolts

Deck Beams, how secured to the side? { Plate and Forged Nuts, rivetted to Frames, or through bolted to side

old or Lower Deck ditto { Plate Nuts Rivetted to Beams and Frames

General Quality of Workmanship very good No. of breasthooks ten crutches seven

What description of Iron is used for the Frames, Beams, Keelsons, Stringer and Tie Plates, Outside Plating, &c.? Not known

Manufacturer's name or trade mark

We certify that the above is a correct description of the several particulars therein given.

Builder's Signature

Surveyor's Signature

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