

No. 73 Port of Greenock Date 25th October 1834

Survey of the Brig Laurel Master Edward Paul

Tonnage 271 Owners John Boag, Jos. Pennell, & the master Port belonging to Greenock

By whom built Robert Steele & Co. Where built Greenock When built 1827

Destined Voyage Glyde to Vimerary.

| Dimensions. | | | | Thickness of Plank. | | | |
|----------------------------|-------------|---------------|-------------|--------------------------------|---------------------|---------|--|
| Feet. Inches. | | Feet. Inches. | | Outside. | | Inside. | |
| Length of Keel | | Depth of Hold | <u>18 1</u> | Bilge to Wales | <u>pitched pine</u> | | |
| Rake of Stem | <u>95 4</u> | Lower Hold | <u>11 1</u> | Short Hoods | <u>British oak</u> | | |
| D° of Stern Post | | Between Decks | <u>6 3</u> | Bilge Planks | <u>elm</u> | | |
| Extreme Breadth | <u>25 4</u> | | | Bilge to Keel | <u>ditto</u> | | |
| Scantling of Timber. | | | | Wales | <u>British oak</u> | | |
| Timber and Space, each | <u>12 8</u> | Sided | | Topsides | <u>pitched pine</u> | | |
| Floors in the middle | | Inches. | | Shear Strake | <u>American oak</u> | | |
| at the ends | | | | Plank Shears | <u>British oak</u> | | |
| 1 st Foothooks | | | | Decks. | | | |
| 2 nd Foothooks | | | | Thickness | <u>British pine</u> | | |
| 3 rd Foothooks | | | | Water Ways | <u>Red pine</u> | | |
| Top Timbers | | | | Bolts. | | | |
| Deck Beams.....Middle..... | | | | Heel, Knee, and Dead Wood | | | |
| at the Ends.. | | | | abaft | | | |
| Knees | | | | Scarp of the Keel | | | |
| Hold Beams.....Middle..... | | | | Kelson Bolts | | | |
| at the Ends.. | | | | Bolts thro' the Bilge and Foot | | | |
| Knees | | | | Waling | | | |
| Main Kelson | | | | Masts, Yards, &c. | | | |
| Scarps of Kelson | | | | | | | |

We certify that the preceding is a correct description of the above-named Vessel. Witness our hands, this 14th day of November 1834

Builder's Name Robert Steele & Co.

Surveyor's Name

| Masts, Yards, &c. | | | Sails. | |
|-------------------|--------------------|---------------------------------|------------------|---|
| | Quality of Wood. | Length, &c. | N ^o . | N ^{os} . |
| Bowsprit | <u>Yellow pine</u> | <u>33 1/2 feet by 22 inches</u> | <u>2</u> | <u>Fore Topmast Stay Sails. one nearly new.</u> |
| Foremast | <u>Red pine</u> | <u>57 by 19 1/2 "</u> | <u>2</u> | <u>Fore Sails. one good.</u> |
| Main Mast | <u>Yellow pine</u> | <u>61 1/2 by 20 "</u> | <u>2</u> | <u>Fore Topsails one good.</u> |
| Mizen Mast | | | <u>2</u> | <u>Main Sails one new.</u> |
| | | | <u>3</u> | <u>Main Top Sails. one nearly new.</u> |

And is generally well found in other sails.

Cables, Cordage, &c.

| | Fathoms. | Inches. |
|----------------------|------------|--------------|
| Cables, Hemp | | |
| D° Iron | <u>195</u> | <u>1 1/4</u> |
| Hawser | <u>60</u> | <u>4</u> |
| Towlines | <u>60</u> | <u>5 new</u> |
| 1 st Warp | <u>60</u> | <u>5</u> |
| 2 nd D° | <u>30</u> | <u>7 1/2</u> |

Standing and Running Rigging is all found to be sufficient in size, and good in quality.

Anchors.

| | |
|-------------------|---------------|
| N ^{os} . | |
| <u>3</u> | <u>Bowes</u> |
| <u>1</u> | <u>Stream</u> |
| <u>2</u> | <u>Kedges</u> |

Boats.

| Number and Description. |
|----------------------------------|
| <u>1 Long Boat, 1 Dolly Boat</u> |
| <u>1 Gig or Cutter.</u> |

We certify that the preceding is a correct description of the Stores of the above-named Vessel.

Owner's Name John Boag for self & other owners

Nautical Surveyor's Name John B. Cunningham

SURVEYOR'S REMARKS.

Timbering.

The Quality, *All British and African oak, good quality, well squared, and*
 Squaring, and *good workmanship.*
 Workmanship.

Planking.

Outside and Inside *Planking and Nailing, as per other side, Quality and Work-*
 Quality, Edging, *manship good.*
 and Workmanship.

Fastenings.

Thoroughly Copper fastened below the Water, bidge and bulk headed, Lower
 If Sheathed, *deck fastenings, Double ledging Irons of British oak, with Sheffield's above & below*
 Doubled, or *the beams, of American oak, sided 4 1/2 by 13 inches; Upper deck fastenings, Double*
 Felled. *sided 4 by 14 inches, and double Sheffield's of American oak, Iron one*
sided 4 by 14 inches, outer one sided 3 1/2 by 6 1/2 inches, with Eighteen
Diagonal Iron Irons; Sheathed with pine from Water to Bidge, and
Coppered on paper to 13 1/2 feet mark.

Repairs.

Docked; Stripped and Caulked from Water to Keel, new sheathed
& Coppered in Oct 1834.

General Observations

and Opinion as

required by the

Instructions.

Surveyed, while in dry dock, and finally Afloat, and according
to the Rules for Classification may be classed "A 9" from the
first.

The Amount of the Fee, £ 1 : 1 : - is received by me.

Committee Minute *2 January* 1834

Character assigned *A 1 for 9 Years*

John. B. Cumming

G. H. D. C. B. H. A.



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