

2024 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2025, or upon change of ownership, whichever comes first.

Certificate status: Published

| Ratings | |
|-----------|---------------|
| 133 | 148 |
| Spinnaker | Non-Spinnaker |

Administrative Data

| | |
|-------------------------|-----------------------------|
| Name: | Kenneth Madeiro/George Lima |
| Address: | <i>Privacy Protected</i> |
| Email: | |
| Primary Phone: | |
| Secondary Phone: | |
| Yacht Club: | Bristol Yacht Club |

Yacht

| | |
|--|--------------------------------|
| Yacht Name: Audacious | Sail Number: 32445 |
| Designer: Bill Shaw | |
| Manufacturer: Pearson Yachts | Model: PEARSON FLYER 30 |
| Hull Serial Number: OPEA6844MA81E | Date Manufactured: 1981 |
| Other Ratings: | Date Last Rated: |

Boat Measurements

| | | |
|--|---------------------------------------|------------------------|
| I: 35 | J: 10.42 | LOA: 29.92 |
| P: 39.67 | E: 13.83 | LWL: 25 |
| ISP: 35 | SPL: 13.15 | Draft: Max 5.75 |
| Py: | Ey: | |
| Beam: 11.08 | Displacement: 6135 | |
| Rig Type: Sloop | Rig: Fractional | |
| Keel Weight: 2700 | Keel Material: Lead | |
| Composite Rigging: no | Other Ballast: | |
| Mast Material: Aluminum | Spinnaker Type(s): Symmetrical | |
| Asymmetrical Spinnaker Tacked To: | | |

Sails

| Headsails to be used (LP%) | | Mainsail Measurements | |
|----------------------------|-----|-----------------------|-------|
| Headsail 1 | 155 | MHB | 0.5 |
| Headsail 2 | 107 | MUW | 3.23 |
| Headsail 3 | | MTW | 5.74 |
| Headsail 4 | | MHW | 9.24 |
| | | MQW | 11.69 |

Spinnakers to be used

| Spin # | JC | SMG | Foot | Luff | Leech |
|---------------|----|-------|------|-------|-------|
| Spin 1 | | 23.15 | 22.5 | 35.00 | 35.00 |
| Spin 2 | | 23.4 | 23.4 | 35 | 35 |
| Spin 3 | | | | | |
| Code 0 | | | | | |

Headsail Credit: n/a

Variables

| | |
|-------------------------------------|----------------------------|
| Engine: Inboard | Prop. Type: Folding |
| Prop. Install: Exposed Shaft | Rudder: Outboard |
| # of Blades: 2 | Keel: Fin Keel |

Comments/Modifications

2024-Oversized pole, Oversized spinnaker

Committee Use Only

| PHRF #: 18108 | | | |
|----------------------------|-------------|----------------------------|----|
| Base Rating | 141 | Non-Spin Adj. | 14 |
| Genoa Spin Adj. | 0 | Genoa Non-Spin Adj. | 0 |
| Mainsail Adj. | 0 | Furling Adj. | 0 |
| Spin. Area Adj. | -7 | Whisker Pole Adj. | -6 |
| Prop. Adjustment | 0 | | |
| Mast Adj. | 0 | Misc. Adj. | -1 |
| Committee Signature | Date | | |
| <i>Katherine Rotsky</i> | 2024-05-02 | | |