

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 | |
|-----------|---------------|
| 121 | 127 |
| Spinnaker | Non-Spinnaker |

Administrative Data

| | |
|-------------------------|----------------------|
| Name: | Bowen, Nick |
| Address: | Privacy Protected |
| Email: | |
| Primary Phone: | |
| Secondary Phone: | |
| Yacht Club: | Conanicut Yacht Club |

Yacht

| | |
|----------------------------------------------|--------------------------------|
| Yacht Name: Epiphany | Sail Number: USA 25 |
| Designer: Wurmfield | |
| Manufacturer: Lyman Morse | Model: e 33 |
| Hull Serial Number: MJE33025H111Z3940 | Date Manufactured: 2011 |
| Other Ratings: | Date Last Rated: |

Boat Measurements

| | | |
|----------------------------------------------|----------------------------------------|------------------------|
| I: 31.5 | J: 9.7 | LOA: 33.5 |
| P: 35 | E: 13.33 | LWL: 27.1 |
| ISP: 35.8 | SPL: 0 | Draft: Max 5.75 |
| Py: | Ey: | |
| Beam: 8.75 | Displacement: 6000 | |
| Rig Type: Sloop | Rig: Fractional | |
| Keel Weight: 2500 | Keel Material: Lead | |
| Composite Rigging: no | Other Ballast: | |
| Mast Material: Aluminum | Spinnaker Type(s): Asymmetrical | |
| Asymmetrical Spinnaker Tacked To: bow | | |

Sails

| Headsails to be used (LP%) | | Mainsail Measurements | |
|----------------------------|-----|-----------------------|--|
| Headsail 1 | 104 | MHB | |
| Headsail 2 | 0 | MUW | |
| Headsail 3 | 0 | MTW | |
| Headsail 4 | 0 | MHW | |
| | | MQW | |

Spinnakers to be used

| Spin # | JC | SMG | Foot | Luff | Leech |
|---------------|------|-------|-------|-------|-------|
| Spin 1 | 10.2 | 22.62 | 22.79 | 39.27 | 34.85 |
| Spin 2 | 10.2 | 20.99 | 20.07 | 39.47 | 34.84 |
| Spin 3 | | | | | |
| Code 0 | | | | | |

Headsail Credit: Cruising Headsail

Variables

| | |
|----------------------------------|----------------------------|
| Engine: Inboard | Prop. Type: Folding |
| Prop. Install: Sail Drive | Rudder: Spade |
| # of Blades: 2 | Keel: Fin Keel |

Comments/Modifications

2017- Roller furling adjustment to be removed 2018.
2018- Undersized Code Zero removed from sail inventory.
2020- Asym area adj +7 per Table E, Rev #1.
2021- Revision #2 Added Cruising headsail credit +6 per 6.2.d. of rules.
2022- Removed roller furler
2022- Revision #1 Added Cruising headsail +6, Removed Roller furler per 6.2.d. of rules.
2023- No change
2024- Checked with owner, full cruising furler +6.
Otherwise no changes.

Committee Use Only

| PHRF #: 18514 | | | |
|----------------------------|-------------|----------------------------|----|
| Base Rating | 108 | Non-Spin Adj. | 13 |
| Genoa Spin Adj. | 0 | Genoa Non-Spin Adj. | 0 |
| Mainsail Adj. | 0 | Furling Adj. | 6 |
| Spin. Area Adj. | 7 | Whisker Pole Adj. | 0 |
| Prop. Adjustment | 0 | | |
| Mast Adj. | 0 | Misc. Adj. | 0 |
| Committee Signature | Date | | |
| Katherine Rotsky | 2024-09-08 | | |