

2023 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2024, or upon change of ownership, whichever comes first.

Certificate status: Renewed

| Ratings | |
|-----------|---------------|
| 140 | 160 |
| Spinnaker | Non-Spinnaker |

Administrative Data

| | |
|-------------------------|-------------------|
| Name: | Roy, Jeff |
| Address: | Privacy Protected |
| Email: | |
| Primary Phone: | |
| Secondary Phone: | |
| Yacht Club: | Newport YC |

Yacht

| | |
|-------------------------------|--------------------------------|
| Yacht Name: Epiphany | Sail Number: 33673 |
| Designer: G&S | |
| Manufacturer: S2 | Model: S2 9.1 |
| Hull Serial Number: 81 | Date Manufactured: 1985 |
| Other Ratings: | Date Last Rated: |

Boat Measurements

| | | |
|--|--|-----------------------|
| I: 41.25 | J: 12 | LOA: 29.83 |
| P: 35.25 | E: 13.67 | LWL: 25 |
| ISP: 41.25 | SPL: 12 | Draft: Max 5.5 |
| Py: | Ey: | |
| Beam: 10.5 | Displacement: 7850 | |
| Rig Type: Sloop | Rig: Masthead | |
| Keel Weight: 3200 | Keel Material: Lead | |
| Composite Rigging: no | Other Ballast: | |
| Mast Material: Aluminum | Spinnaker Type(s): Symmetrical | |
| Asymmetrical Spinnaker Tacked To: bow | | |

Sails

| Headsails to be used (LP%) | | Mainsail Measurements | |
|----------------------------|-----|-----------------------|--|
| Headsail 1 | 148 | MHB | |
| Headsail 2 | 100 | MUW | |
| Headsail 3 | 110 | MTW | |
| Headsail 4 | | MHW | |
| | | MQW | |

Spinnakers to be used

| Spin # | JC | SMG | Foot | Luff | Leech |
|---------------|----|------|------|------|-------|
| Spin 1 | | 21.6 | 20.5 | 40.8 | 40.8 |
| Spin 2 | | 21.6 | 20.5 | 40.8 | 40.8 |
| Spin 3 | | 21.6 | 20.5 | 40.8 | 40.8 |
| Code 0 | | | | | |

Headsail Credit: Roller Furling

Variables

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

Comments/Modifications

6/26/12:Removed 130 jib, replaced with 155. 2015:148 HS
2021- Symm Area 0. Revision 1 Correction of rating Genoa adj.
2022- No changes.
2023- Removed Code Zero/ Asym.

Committee Use Only

| PHRF #: 17515 | | | |
|----------------------------|-------------|----------------------------|----|
| Base Rating | 135 | Non-Spin Adj. | 20 |
| Genoa Spin Adj. | 2 | Genoa Non-Spin Adj. | 2 |
| Mainsail Adj. | 0 | Furling Adj. | 3 |
| Spin. Area Adj. | 0 | Whisker Pole Adj. | 0 |
| Prop. Adjustment | 0 | | |
| Mast Adj. | 0 | Misc. Adj. | 0 |
| Committee Signature | Date | | |
| Katherine Rotsky | 2023-05-17 | | |