

2018 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2019, or upon change of ownership, whichever comes first.

Certificate status: Renewed

Ratings

| | |
|-----------|---------------|
| 88 | 107 |
| Spinnaker | Non-Spinnaker |

Administrative Data

| | |
|-------------------------|-------------------------|
| Name: | Owen P Harren |
| Address: | Privacy Protected |
| Email: | |
| Primary Phone: | |
| Secondary Phone: | |
| Yacht Club: | Rhode Island Yacht Club |

Yacht

| | |
|----------------------------------|---------------------------|
| Yacht Name: Event Horizon | Sail Number: 41210 |
| Designer: J Boats | |
| Manufacturer: TPI | Model: J-40 |
| Hull Serial Number: | Date Manufactured: |
| Other Ratings: | Date Last Rated: |

Boat Measurements

| | | |
|--|----------------------------|-----------------------|
| I: 50 | J: 14.7 | LOA: 40.3 |
| P: 44.2 | E: 18 | LWL: 34 |
| ISP: 50 | SPL: 14.7 | Draft: Max 6.6 |
| Py: | Ey: | |
| Beam: 12.17 | Displacement: 18000 | |
| Rig Type: Sloop | Rig: Masthead | |
| Keel Weight: 6500 | Keel Material: Lead | |
| Composite Rigging: no | Other Ballast: NO | |
| Mast Material: Aluminum | Spinnaker Type(s): | |
| Asymmetrical Spinnaker Tacked To: | | |

Sails

| Headsails to be used (LP%) | | Mainsail Measurements | |
|----------------------------|-----|-----------------------|--|
| Headsail 1 | 105 | MHB | |
| Headsail 2 | 130 | MUW | |
| Headsail 3 | 142 | MTW | |
| Headsail 4 | | MHW | |
| | | MQW | |

Spinnakers to be used

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

Headsail Credit: Cruising Headsail

Variables

| | |
|-------------------------------------|-------------------------------|
| Engine: Inboard | Prop. Type: Feathering |
| Prop. Install: Exposed Shaft | Rudder: Spade |
| # of Blades: 3 | Keel: Fin Keel |

Comments/Modifications

2018-Increased genoa to 142%, and loss of cruising headsail to r.f. Revision #1.

Committee Use Only

| PHRF #: 12877 | | | |
|----------------------------|----|----------------------------|----|
| Base Rating | 81 | Non-Spin Adj. | 19 |
| Genoa Spin Adj. | 4 | Genoa Non-Spin Adj. | 4 |
| Mainsail Adj. | 0 | Furling Adj. | 3 |
| Spin. Area Adj. | | Whisker Pole Adj. | |
| Prop. Adjustment | 0 | | |
| Mast Adj. | 0 | Misc. Adj. | 0 |
| Asym Adj. | 0 | Spin Pole Adj. | 0 |
| Committee Signature | | Date | |
| Katherine Rotsky | | 03/27/2018 | |