

## 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   |               |
|-----------|---------------|
| 181       | 190           |
| Spinnaker | Non-Spinnaker |

### Administrative Data

|                         |                     |
|-------------------------|---------------------|
| <b>Name:</b>            | Cary Kaczowka       |
| <b>Address:</b>         | Privacy Protected   |
| <b>Email:</b>           |                     |
| <b>Primary Phone:</b>   |                     |
| <b>Secondary Phone:</b> |                     |
| <b>Yacht Club:</b>      | Tiverton Yacht Club |

### Yacht

|   |                                |
|---|--------------------------------|
| <b>Yacht Name:</b> Sea Haven                        | <b>Sail Number:</b> 930        |
| <b>Designer:</b> Frank Butler                       |                                |
| <b>Manufacturer:</b> Catalina                       | <b>Model:</b> CATALINA 34-1    |
| <b>Hull Serial Number:</b> 930                      | <b>Date Manufactured:</b> 1989 |
| <b>Other Ratings:</b> PHRF-NW: 192 flying (213 NFS) | <b>Date Last Rated:</b>        |

### Boat Measurements

|  |  |                                   |
|--|--|-----------------------------------|
| <b>I:</b> 44                                 | <b>J:</b> 13.5                         | <b>LOA:</b> 34.5                  |
| <b>P:</b> 38.5                               | <b>E:</b> 11.75                        | <b>LWL:</b> 29.83                 |
| <b>ISP:</b> 44                               | <b>SPL:</b> 13.5                       | <b>Draft:</b> Max 5.58 / Min 5.58 |
| <b>Py:</b> 38.5                              | <b>Ey:</b> 11.75                       |                                   |
| <b>Beam:</b> 11.75                           | <b>Displacement:</b> 11950             |                                   |
| <b>Rig Type:</b> Sloop                       | <b>Rig:</b> Masthead                   |                                   |
| <b>Keel Weight:</b> 5000                     | <b>Keel Material:</b> Lead             |                                   |
| <b>Composite Rigging:</b> no                 | <b>Other Ballast:</b> No               |                                   |
| <b>Mast Material:</b> Aluminum               | <b>Spinnaker Type(s):</b> Asymmetrical |                                   |
| <b>Asymmetrical Spinnaker Tacked To:</b> bow |  |                                   |

### Sails

| Headsails to be used (LP%) |     | Mainsail Measurements |      |
|----------------------------|-----|-----------------------|------|
| <b>Headsail 1</b>          | 135 | <b>MHB</b>            | 0.5  |
| <b>Headsail 2</b>          |     | <b>MUW</b>            |      |
| <b>Headsail 3</b>          |     | <b>MTW</b>            | 4.75 |
| <b>Headsail 4</b>          |     | <b>MHW</b>            | 7.92 |
|                            |     | <b>MQW</b>            |      |

### Spinnakers to be used

| Spin #        | JC   | SMG  | Foot | Luff | Leech |
|---------------|------|------|------|------|-------|
| <b>Spin 1</b> | 13.5 | 24.3 | 23   | 44   | 39.15 |
| <b>Spin 2</b> |      |      |      |      |       |
| <b>Spin 3</b> |      |      |      |      |       |
| <b>Code 0</b> |      |      |      |      |       |

**Headsail Credit:** Roller Furling

### Variables

|                                     |                          |
|-------------------------------------|--------------------------|
| <b>Engine:</b> Inboard              | <b>Prop. Type:</b> Solid |
| <b>Prop. Install:</b> Exposed Shaft | <b>Rudder:</b> Spade     |
| <b># of Blades:</b> 3               | <b>Keel:</b> Fin Keel    |

### Comments/Modifications

2022- Cruising amenities, no adjustment. Genoa adj +6.  
Furling +3, Prop +12, Spin adj +9.  
2023-Asym adj +13, confirmed JC.

### Committee Use Only

| PHRF #: 17386              |             |                            |    |
|----------------------------|-------------|----------------------------|----|
| <b>Base Rating</b>         | 147         | <b>Non-Spin Adj.</b>       | 22 |
| <b>Genoa Spin Adj.</b>     | 6           | <b>Genoa Non-Spin Adj.</b> | 6  |
| <b>Mainsail Adj.</b>       | 0           | <b>Furling Adj.</b>        | 3  |
| <b>Spin. Area Adj.</b>     | 13          | <b>Whisker Pole Adj.</b>   | 0  |
| <b>Prop. Adjustment</b>    | 12          |                            |    |
| <b>Mast Adj.</b>           | 0           | <b>Misc. Adj.</b>          | 0  |
| <b>Committee Signature</b> | <b>Date</b> |                            |    |
| Katherine Rotsky           | 2023-05-01  |                            |    |