

## 2022 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2023, or upon change of ownership, whichever comes first.

**Certificate status: Renewed**

| Ratings   |               |
|-----------|---------------|
| 44        | 62            |
| Spinnaker | Non-Spinnaker |

### Administrative Data

|                         |                   |
|-------------------------|-------------------|
| <b>Name:</b>            | Josh Reisberg     |
| <b>Address:</b>         | Privacy Protected |
| <b>Email:</b>           |                   |
| <b>Primary Phone:</b>   |                   |
| <b>Secondary Phone:</b> |                   |
| <b>Yacht Club:</b>      | Sea Cliff YC      |

### Boat Measurements

|   |   |                     |
|---|---|---------------------|
| <b>I:</b> 50.5                                  | <b>J:</b> 14.5                            | <b>LOA:</b> 40      |
| <b>P:</b> 46.5                                  | <b>E:</b> 17.8                            | <b>LWL:</b> 35      |
| <b>ISP:</b> 52                                  | <b>SPL:</b> 0                             | <b>Draft:</b> Max 7 |
| <b>Py:</b>                                      | <b>Ey:</b>                                |                     |
| <b>Beam:</b> 12                                 | <b>Displacement:</b> 12900                |                     |
| <b>Rig Type:</b> Sloop                          | <b>Rig:</b> Masthead                      |                     |
| <b>Keel Weight:</b> 6000                        | <b>Keel Material:</b> Lead                |                     |
| <b>Composite Rigging:</b> no                    | <b>Other Ballast:</b>                     |                     |
| <b>Mast Material:</b> Carbon                    | <b>Spinnaker Type(s):</b><br>Asymmetrical |                     |
| <b>Asymmetrical Spinnaker Tacked To:</b> rsprit |   |                     |

### Variables

|                                     |                               |
|-------------------------------------|-------------------------------|
| <b>Engine:</b> Inboard              | <b>Prop. Type:</b> Feathering |
| <b>Prop. Install:</b> Exposed Shaft | <b>Rudder:</b> Spade          |
| <b># of Blades:</b> 2               | <b>Keel:</b> Fin Keel         |

### Comments/Modifications

2019- Roller furling included into base rating, Revision #1, Owner has taken measure to prevent damage/safety and removed table, bulk head door. Weight approx. 150 lbs. no adjustment made to rating. x

### Yacht

|  |                                   |
|--|-----------------------------------|
| <b>Yacht Name:</b> Abilyn  | <b>Sail Number:</b> 25559         |
| <b>Designer:</b> Johnstone                                       |                                   |
| <b>Manufacturer:</b> J Boat                                      | <b>Model:</b> J-120               |
| <b>Hull Serial Number:</b><br>TSP12038J596                       | <b>Date Manufactured:</b><br>1996 |
| <b>Other Ratings:</b> WLIS YRA: 39<br>(spin, distance, adjusted) | <b>Date Last Rated:</b>           |

### Sails

| Headsails to be used (LP%) |     | Mainsail Measurements |  |
|----------------------------|-----|-----------------------|--|
| <b>Headsail 1</b>          | 154 | <b>MHB</b>            |  |
| <b>Headsail 2</b>          |     | <b>MUW</b>            |  |
| <b>Headsail 3</b>          |     | <b>MTW</b>            |  |
| <b>Headsail 4</b>          |     | <b>MHW</b>            |  |
|                            |     | <b>MQW</b>            |  |

### Spinnakers to be used

| Spin #        | JC   | SMG   | Foot  | Luff  | Leech |
|---------------|------|-------|-------|-------|-------|
| <b>Spin 1</b> | 20.5 | 37.42 | 37.75 | 62.5  | 52    |
| <b>Spin 2</b> | 20.5 | 32.17 | 37.67 | 51.17 | 59    |
| <b>Spin 3</b> | 20.5 | 23.33 | 31.17 | 55    | 52.67 |
| <b>Code 0</b> |      |       |       |       |       |

**Headsail Credit:** n/a

### Committee Use Only

| PHRF #: 16939              |             |                            |    |
|----------------------------|-------------|----------------------------|----|
| <b>Base Rating</b>         | 45          | <b>Non-Spin Adj.</b>       | 17 |
| <b>Genoa Spin Adj.</b>     | 0           | <b>Genoa Non-Spin Adj.</b> | 0  |
| <b>Mainsail Adj.</b>       | 0           | <b>Furling Adj.</b>        | 0  |
| <b>Spin. Area Adj.</b>     | -1          | <b>Whisker Pole Adj.</b>   | 0  |
| <b>Prop. Adjustment</b>    | 0           |                            |    |
| <b>Mast Adj.</b>           | 0           | <b>Misc. Adj.</b>          | 0  |
| <b>Committee Signature</b> | <b>Date</b> |                            |    |
| Katherine Rotsky           | 06/28/2022  |                            |    |