

## 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   |               |
|-----------|---------------|
| 66        | 87            |
| Spinnaker | Non-Spinnaker |

### Administrative Data

|                         |                    |
|-------------------------|--------------------|
| <b>Name:</b>            | Richard Levine     |
| <b>Address:</b>         | Privacy Protected  |
| <b>Email:</b>           |                    |
| <b>Primary Phone:</b>   |                    |
| <b>Secondary Phone:</b> |                    |
| <b>Yacht Club:</b>      | Newport Yacht Club |

### Boat Measurements

|  |  |                       |
|--|--|-----------------------|
| <b>I:</b> 55.2                           | <b>J:</b> 16.5                               | <b>LOA:</b> 40        |
| <b>P:</b> 48.5                           | <b>E:</b> 15.5                               | <b>LWL:</b> 33.7      |
| <b>ISP:</b> 55                           | <b>SPL:</b> 15.7                             | <b>Draft:</b> Max 7.9 |
| <b>Py:</b>                               | <b>Ey:</b>                                   |                       |
| <b>Beam:</b> 12.9                        | <b>Displacement:</b> 16300                   |                       |
| <b>Rig Type:</b> Sloop                   | <b>Rig:</b> Masthead                         |                       |
| <b>Keel Weight:</b> 7500                 | <b>Keel Material:</b> Lead                   |                       |
| <b>Composite Rigging:</b> no             | <b>Other Ballast:</b> 1300 lbs Lead in bilge |                       |
| <b>Mast Material:</b> Aluminum           | <b>Spinnaker Type(s):</b> Symmetrical        |                       |
| <b>Asymmetrical Spinnaker Tacked To:</b> |  |                       |

### 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

### Yacht

|   |                                |
|---|--------------------------------|
| <b>Yacht Name:</b> Stars & Stripes            | <b>Sail Number:</b> USA 5002   |
| <b>Designer:</b> Nelson/Marek                 |                                |
| <b>Manufacturer:</b> Cook                     | <b>Model:</b> Nelson/Marek 40  |
| <b>Hull Serial Number:</b> 00000000000        | <b>Date Manufactured:</b> 1984 |
| <b>Other Ratings:</b> NE-PHRF 54 race 66 2017 | <b>Date Last Rated:</b>        |
| <b>Previous Name:</b>                         | <b>Previous Location:</b>      |

### Sails

| Headsails to be used (LP%) |     | Mainsail Measurements |  |
|----------------------------|-----|-----------------------|--|
| <b>Headsail 1</b>          | 100 | <b>MHB</b>            |  |
| <b>Headsail 2</b>          | 143 | <b>MUW</b>            |  |
| <b>Headsail 3</b>          |     | <b>MTW</b>            |  |
| <b>Headsail 4</b>          |     | <b>MHW</b>            |  |
|                            |     | <b>MQW</b>            |  |

**Non-Overlapping Headsail Standard:**

### Spinnakers to be used

| Spin #        | JC   | SMG   | Foot  | Luff  | Leech |
|---------------|------|-------|-------|-------|-------|
| <b>Spin 1</b> | 16.5 | 28.38 | 28.74 | 54.59 | 54.59 |
| <b>Spin 2</b> |      |       |       |       |       |
| <b>Spin 3</b> |      |       |       |       |       |
| <b>Code 0</b> |      |       |       |       |       |

**Headsail Credit:** n/a

### Committee Use Only

| PHRF #: 12861              |    |                            |    |
|----------------------------|----|----------------------------|----|
| <b>Base Rating</b>         | 63 | <b>Non-Spin Adj.</b>       | 21 |
| <b>Genoa Spin Adj.</b>     | 3  | <b>Genoa Non-Spin Adj.</b> | 3  |
| <b>Mainsail Adj.</b>       | 0  | <b>Furling Adj.</b>        | 0  |
| <b>Spin. Area Adj.</b>     |    | <b>Whisker Pole Adj.</b>   |    |
| <b>Prop. Adjustment</b>    | 0  |                            |    |
| <b>Mast Adj.</b>           | 0  | <b>Misc. Adj.</b>          | 0  |
| <b>Asym Adj.</b>           | 0  | <b>Spin Pole Adj.</b>      | 0  |
| <b>Committee Signature</b> |    | <b>Date</b>                |    |
| Katherine Rotsky           |    | 04/25/2018                 |    |