

## 2016 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2017, or upon change of ownership, whichever comes first.

**Certificate status:** Renewed

### Ratings

|           |               |
|-----------|---------------|
| 160       | 173           |
| Spinnaker | Non-Spinnaker |

### Administrative Data

|                         |                   |
|-------------------------|-------------------|
| <b>Name:</b>            | Kasparian, Steve  |
| <b>Address:</b>         | Privacy Protected |
| <b>Email:</b>           |                   |
| <b>Primary Phone:</b>   |                   |
| <b>Secondary Phone:</b> |                   |
| <b>Yacht Club:</b>      | Tiverton YC       |

### Boat Measurements

|                                              |                                           |                        |
|----------------------------------------------|-------------------------------------------|------------------------|
| <b>I:</b> 44.75                              | <b>J:</b> 14.33                           | <b>LOA:</b> 36.33      |
| <b>P:</b> 39                                 | <b>E:</b> 13                              | <b>LWL:</b> 30.25      |
| <b>ISP:</b> 44.75                            | <b>SPL:</b> 14.33                         | <b>Draft:</b> Max 5.83 |
| <b>Py:</b>                                   | <b>Ey:</b>                                |                        |
| <b>Beam:</b> 11.92                           | <b>Displacement:</b> 13500                |                        |
| <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>                        | <b>Spinnaker Type(s):</b><br>Asymmetrical |                        |
| <b>Asymmetrical Spinnaker Tacked To:</b> bow |                                           |                        |

### Variables

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

### Yacht

|                                            |                                |
|--------------------------------------------|--------------------------------|
| <b>Yacht Name:</b> Faith                   | <b>Sail Number:</b> 51636      |
| <b>Designer:</b>                           |                                |
| <b>Manufacturer:</b>                       | <b>Model:</b> Catalina 36      |
| <b>Hull Serial Number:</b><br>CTYRO120M83J | <b>Date Manufactured:</b> 1983 |
| <b>Other Ratings:</b>                      | <b>Date Last Rated:</b>        |

### Sails

| Headsails to be used (LP%) |     | Mainsail Measurements |  |
|----------------------------|-----|-----------------------|--|
| <b>Headsail 1</b>          | 150 | <b>MHB</b>            |  |
| <b>Headsail 2</b>          | 0   | <b>MUW</b>            |  |
| <b>Headsail 3</b>          | 0   | <b>MTW</b>            |  |
| <b>Headsail 4</b>          | 0   | <b>MHW</b>            |  |
|                            |     | <b>MQW</b>            |  |

### Spinnakers to be used

| Spin #        | JC   | SMG   | Foot  | Luff | Leech |
|---------------|------|-------|-------|------|-------|
| <b>Spin 1</b> | 14.3 | 20.66 | 24.31 | 46   | 40.38 |
| <b>Spin 2</b> |      |       |       |      |       |
| <b>Spin 3</b> |      |       |       |      |       |
| <b>Code 0</b> |      |       |       |      |       |

**Headsail Credit:** Roller Furling

### Comments/Modifications

Assume no pole used= +9

### Committee Use Only

| PHRF #: 11557              |             |                            |    |
|----------------------------|-------------|----------------------------|----|
| <b>Base Rating</b>         | 147         | <b>Non-Spin Adj.</b>       | 22 |
| <b>Genoa Spin Adj.</b>     | 1           | <b>Genoa Non-Spin Adj.</b> | 1  |
| <b>Mainsail Adj.</b>       | 0           | <b>Furling Adj.</b>        | 3  |
| <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>           |             | <b>Spin Pole Adj.</b>      | 9  |
| <b>Committee Signature</b> | <b>Date</b> |                            |    |
| Katherine Rotsky           | 05/01/2016  |                            |    |