

## 2020 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2021, or upon change of ownership, whichever comes first.

**Certificate status: Renewed**

| Ratings   |               |
|-----------|---------------|
| -78       | -61           |
| Spinnaker | Non-Spinnaker |

### Administrative Data

|                         |                   |
|-------------------------|-------------------|
| <b>Name:</b>            | O'Hanley, Ronald  |
| <b>Address:</b>         | Privacy Protected |
| <b>Email:</b>           |                   |
| <b>Primary Phone:</b>   |                   |
| <b>Secondary Phone:</b> |                   |
| <b>Yacht Club:</b>      | New York YC       |

### Yacht

|  |                                |
|--|--------------------------------|
| <b>Yacht Name:</b> Privateer               | <b>Sail Number:</b> USA 50009  |
| <b>Designer:</b> Farr                      |                                |
| <b>Manufacturer:</b> Cookson Boats         | <b>Model:</b> Cookson 50       |
| <b>Hull Serial Number:</b> NZ-ckb50900L604 | <b>Date Manufactured:</b> 2006 |
| <b>Other Ratings:</b> 1.3                  | <b>Date Last Rated:</b>        |
| <b>Previous Name:</b>                      | <b>Previous Location:</b>      |

### Boat Measurements

|   |  |                         |
|---|--|-------------------------|
| <b>I:</b> 66.58                                 | <b>J:</b> 19.05                        | <b>LOA:</b> 49.5        |
| <b>P:</b> 67.56                                 | <b>E:</b> 23.78                        | <b>LWL:</b> 45.95       |
| <b>ISP:</b> 77.86                               | <b>SPL:</b> 23.39                      | <b>Draft:</b> Max 11.57 |
| <b>Py:</b>                                      | <b>Ey:</b>                             |                         |
| <b>Beam:</b> 14.07                              | <b>Displacement:</b> 16066             |                         |
| <b>Rig Type:</b> Sloop                          | <b>Rig:</b> Fractional                 |                         |
| <b>Keel Weight:</b> 7040                        | <b>Keel Material:</b> Steel/lead       |                         |
| <b>Composite Rigging:</b> yes                   | <b>Other Ballast:</b>                  |                         |
| <b>Mast Material:</b> Carbon                    | <b>Spinnaker Type(s):</b> Asymmetrical |                         |
| <b>Asymmetrical Spinnaker Tacked To:</b> fsprit |  |                         |

### Sails

| Headsails to be used (LP%) |     | Mainsail Measurements |  |
|----------------------------|-----|-----------------------|--|
| <b>Headsail 1</b>          | 106 | <b>MHB</b>            |  |
| <b>Headsail 2</b>          | 106 | <b>MUW</b>            |  |
| <b>Headsail 3</b>          | 106 | <b>MTW</b>            |  |
| <b>Headsail 4</b>          | 101 | <b>MHW</b>            |  |
|                            |     | <b>MQW</b>            |  |

**Non-Overlapping Headsail Standard:**

### Spinnakers to be used

| Spin #        | JC    | SMG   | Foot  | Luff  | Leech |
|---------------|-------|-------|-------|-------|-------|
| <b>Spin 1</b> | 23.39 | 35.26 | 43.63 | 78.74 | 71.36 |
| <b>Spin 2</b> | 23.39 | 40.16 | 43.63 | 81.04 | 71.36 |
| <b>Spin 3</b> | 23.39 | 40.16 | 43.63 | 81.04 | 71.36 |
| <b>Code 0</b> |       |       |       |       |       |

**Headsail Credit:** n/a

### Variables

|                                  |                            |
|----------------------------------|----------------------------|
| <b>Engine:</b> Inboard           | <b>Prop. Type:</b> Folding |
| <b>Prop. Install:</b> Sail Drive | <b>Rudder:</b> Spade       |
| <b># of Blades:</b> 2            | <b>Keel:</b> Canting Keel  |

### Comments/Modifications

7/2009 Mainsail chg 963 vs 995 = -1 2010: New Bowsprit (fixed) 510 mm longer - N= -2 2010 - No Penalty for larger spinnakers.- New bowsprit (fixe) 510 mm longer = M= -2

### Committee Use Only

| PHRF #: 15241              |             |                            |    |
|----------------------------|-------------|----------------------------|----|
| <b>Base Rating</b>         | -75         | <b>Non-Spin Adj.</b>       | 17 |
| <b>Genoa Spin Adj.</b>     | 0           | <b>Genoa Non-Spin Adj.</b> | 0  |
| <b>Mainsail Adj.</b>       | -1          | <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>      | -2 |
| <b>Committee Signature</b> | <b>Date</b> |                            |    |
| Katherine Rotsky           | 08/14/2020  |                            |    |