

## 2022 PHRF-NB Membership/Rating Certificate

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

**Certificate status: Published**

| Ratings   |               |
|-----------|---------------|
| 48        | 68            |
| Spinnaker | Non-Spinnaker |

### Administrative Data

|                         |                   |
|-------------------------|-------------------|
| <b>Name:</b>            | Malcolm Geffer    |
| <b>Address:</b>         | Privacy Protected |
| <b>Email:</b>           |                   |
| <b>Primary Phone:</b>   |                   |
| <b>Secondary Phone:</b> |                   |
| <b>Yacht Club:</b>      |                   |

### Yacht

|                               |                                 |
|-------------------------------|---------------------------------|
| <b>Yacht Name:</b> Celeritas  | <b>Sail Number:</b> USA 1       |
| <b>Designer:</b> VPLP         |                                 |
| <b>Manufacturer:</b>          | <b>Model:</b> Beneteau Figaro 3 |
| <b>Hull Serial Number:</b> 68 | <b>Date Manufactured:</b>       |
| <b>Other Ratings:</b>         | <b>Date Last Rated:</b>         |
| <b>Previous Name:</b>         | <b>Previous Location:</b>       |

### Boat Measurements

|   |   |                        |
|---|---|------------------------|
| <b>I:</b> 39.92                                 | <b>J:</b> 14.92                           | <b>LOA:</b> 35.75      |
| <b>P:</b> 41.5                                  | <b>E:</b> 14.16                           | <b>LWL:</b> 31         |
| <b>ISP:</b> 43.03                               | <b>SPL:</b> 0                             | <b>Draft:</b> Max 8.16 |
| <b>Py:</b>                                      | <b>Ey:</b>                                |                        |
| <b>Beam:</b> 11.41                              | <b>Displacement:</b> 7000                 |                        |
| <b>Rig Type:</b> Sloop                          | <b>Rig:</b> Fractional                    |                        |
| <b>Keel Weight:</b> 2449                        | <b>Keel Material:</b>                     |                        |
| <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> fsprit |   |                        |

### Sails

| Headsails to be used (LP%) |     | Mainsail Measurements |       |
|----------------------------|-----|-----------------------|-------|
| <b>Headsail 1</b>          | 102 | <b>MHB</b>            | 5.09  |
| <b>Headsail 2</b>          |     | <b>MUW</b>            | 6.85  |
| <b>Headsail 3</b>          |     | <b>MTW</b>            | 8.31  |
| <b>Headsail 4</b>          |     | <b>MHW</b>            | 10.83 |
|                            |     | <b>MQW</b>            | 12.72 |

**Non-Overlapping Headsail Standard:**

### Spinnakers to be used

| Spin #        | JC    | SMG   | Foot  | Luff | Leech |
|---------------|-------|-------|-------|------|-------|
| <b>Spin 1</b> | 18.92 | 26.83 | 31.08 | 53   | 43.33 |
| <b>Spin 2</b> |       |       |       |      |       |
| <b>Spin 3</b> |       |       |       |      |       |
| <b>Code 0</b> |       |       |       |      |       |

**Headsail Credit:** n/a

### Variables

|                                |                            |
|--------------------------------|----------------------------|
| <b>Engine:</b> Inboard         | <b>Prop. Type:</b> Folding |
| <b>Prop. Install:</b> Aperture | <b>Rudder:</b> Spade       |
| <b># of Blades:</b> 2          | <b>Keel:</b> Strut/Bulb    |

### Comments/Modifications

2021- Revision #1, Revised base rating. removed Code Zero. Revision #2, per skipper's request the "code0" reacher was added back. -7 spin adj.  
2022- Removed Code Zero.

### Committee Use Only

| PHRF #: 16879              |             |                            |    |
|----------------------------|-------------|----------------------------|----|
| <b>Base Rating</b>         | 48          | <b>Non-Spin Adj.</b>       | 20 |
| <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>     | 0           | <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           | 06/09/2022  |                            |    |