

# PHRF-NB

11 Forsyth Ave.  
Somerset, MA 02726

PERFORMANCE HANDICAP RACING  
FLEET OF NARRAGANSETT BAY

Office Use Only

## 2019 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2020, or upon change of ownership, whichever comes first.

Certificate status: **Published**

| Ratings   |               |
|-----------|---------------|
| -78       | -56           |
| Spinnaker | Non-Spinnaker |

## Administrative Data

|                |                         |
|----------------|-------------------------|
| Name:          | Lorenzo Vascotto        |
| Address:       | Privacy Protected       |
| Email:         |                         |
| Primary Ph.:   |                         |
| Secondary Ph.: |                         |
| Yacht Club:    | loyld harbor yacht club |

## Yacht

|                           |                            |
|---------------------------|----------------------------|
| Yacht Name:<br>Simon Says | Sail Number:<br>55655      |
| Designer: Andrews         |                            |
| Manufacturer:             | Model:<br>Andrews 68       |
| Hull Serial Number:       | Date Manufactured:<br>1991 |
| Other Ratings:            | Date Last Rated:           |

## Boat Measurements

|   |                        |             |
|---|------------------------|-------------|
| I: 71.7                                 | J: 21                  | LOA: 68.5   |
| P: 73.4                                 | E: 26.7                | LWL: 60.3   |
| ISP: 81                                 | SPL: 24.87             | Draft: 10.2 |
| Beam: 15                                | Displacement: 25885    |             |
| Rig Type: sloop                         | Rig: Fractional        |             |
| Keel Weight: 10000                      | Keel Material: Lead    |             |
| Composite Rigging: No                   | Other Ballast:         |             |
| Mast Material: Carbon                   | Spinnaker Type(s): A s |             |
| Asymmetrical Spinnaker Tacked To: apole |                        |             |

## Sails

| Headsails to be used (LP%) |     | Mainsail measurements |  |
|----------------------------|-----|-----------------------|--|
| Headsail 1                 | 135 | MHB                   |  |
| Headsail 2                 | 98  | MUW                   |  |
| Headsail 3                 | 90  | MTW                   |  |
| Headsail 4                 | 85  | MHW                   |  |
|                            |     | MQW                   |  |

## Variables

|                           |                        |
|---------------------------|------------------------|
| Engine: Inboard           | Prop. Type: Feathering |
| Prop. Install: Sail Drive | Rudder: Spade          |
| # of Blades: 2            | Keel: Fin Keel         |

## Spinnakers to be used

| Spin # | JC    | SMG   | Foot  | Luff  | Leech |
|--------|-------|-------|-------|-------|-------|
| Spin 1 | 24.87 | 40.81 | 42.98 | 83.99 | 74.74 |
| Spin 2 |       |       |       |       |       |
| Spin 3 |       |       |       |       |       |
| Code 0 |       |       |       |       |       |

Headsail Credit: n/a

## Comments/Modifications

2017=over sized SPL = 24.87 and J=21.  $24.87/21 = 1.184 = -6$ .  
2017 incorrect base rating 78 vs 87. corrected. 2018- Request  
spinnaker measurements KER

## Committee Use Only

| PHRF #: 14249       |            |                     |    |
|---------------------|------------|---------------------|----|
| Base Rating         | -78        | Non-Spin Adj.       | 22 |
| Genoa Spin Adj.     | 6          | Genoa Non-Spin Adj. | 6  |
| Mainsail Adj.       | 0          | Furling Adj.        | 0  |
| Prop. Adjustment    | 0          | Spin Pole Adj.      | -6 |
| Asym. Adj.          | 0          |                     |    |
| Mast Adj.           | 0          | Misc. Adj.          | 0  |
| Committee Signature | Date       |                     |    |
| Katherine Rotsky    | 06/13/2019 |                     |    |