

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 | |
|-----------|---------------|
| 61 | 82 |
| Spinnaker | Non-Spinnaker |

Administrative Data

| | |
|-------------------------|-------------------|
| Name: | Chris Benzak |
| Address: | Privacy Protected |
| Email: | |
| Primary Phone: | |
| Secondary Phone: | |
| Yacht Club: | NYYC ILYC |

Yacht

| | |
|--|--------------------------------|
| Yacht Name: Low Profile | Sail Number: USA 70330 |
| Designer: M. Andrieu, M. Verdier | |
| Manufacturer: Jeanneau | Model: Sunfast 3300 |
| Hull Serial Number: | Date Manufactured: 2020 |
| Other Ratings: In Process ORC Club, DH | Date Last Rated: |

Boat Measurements

| | | |
|---|---|------------------------|
| I: 40.75 | J: 13.66 | LOA: 33.16 |
| P: 39.33 | E: 14.4 | LWL: 29.16 |
| ISP: 44.1 | SPL: 0 | Draft: Max 6.41 |
| Py: | Ey: | |
| Beam: 11.16 | Displacement: 7716 | |
| Rig Type: Sloop | Rig: Fractional | |
| Keel Weight: 3096 | Keel Material: Lead | |
| Composite Rigging: no | Other Ballast: YES 200 Liters Water Ballast | |
| Mast Material: Carbon | Spinnaker Type(s): Asymmetrical | |
| Asymmetrical Spinnaker Tacked To: fsprit | | |

Sails

| Headsails to be used (LP%) | | Mainsail Measurements | |
|----------------------------|-----|-----------------------|-------|
| Headsail 1 | 100 | MHB | 4.76 |
| Headsail 2 | 88 | MUW | 5.74 |
| Headsail 3 | | MTW | 7.74 |
| Headsail 4 | | MHW | 10.53 |
| | | MQW | 12.63 |

Spinnakers to be used

| Spin # | JC | SMG | Foot | Luff | Leech |
|---------------|-------|-------|-------|-------|-------|
| Spin 1 | 16.94 | 28.9 | 31.1 | 50.2 | 43.83 |
| Spin 2 | 16.94 | 29.56 | 28.02 | 51.8 | 43.6 |
| Spin 3 | 16.94 | 19.06 | 25.36 | 46.26 | 42.32 |
| Code 0 | | | | | |

Headsail Credit: n/a

Variables

| | |
|-------------------------------------|----------------------------|
| Engine: Inboard | Prop. Type: Folding |
| Prop. Install: Exposed Shaft | Rudder: Spade |
| # of Blades: 2 | Keel: Fin Keel |

Comments/Modifications

2020- Base rating includes water ballast- Asym Factory Install Area -2. 200 liters Revision #1 Rating correcting due to water ballast.

2021- Asym Factory Install Area -2. No water ballast +6.

2022- Using water ballast, removed water ballast adj.

Committee Use Only

| PHRF #: 16387 | | | |
|----------------------------|-------------|----------------------------|----|
| Base Rating | 63 | Non-Spin Adj. | 19 |
| Genoa Spin Adj. | 0 | Genoa Non-Spin Adj. | 0 |
| Mainsail Adj. | 0 | Furling Adj. | 0 |
| Spin. Area Adj. | -2 | Whisker Pole Adj. | 0 |
| Prop. Adjustment | 0 | | |
| Mast Adj. | 0 | Misc. Adj. | 0 |
| Committee Signature | Date | | |
| Katherine Rotsky | 07/12/2022 | | |