

2024 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2025, or upon change of ownership, whichever comes first.

Certificate status: **Published**

| Ratings | |
|-----------|---------------|
| 93 | 111 |
| Spinnaker | Non-Spinnaker |

Administrative Data

| | |
|-------------------------|-----------------------|
| Name: | Chris Robertson |
| Address: | Privacy Protected |
| Email: | |
| Primary Phone: | |
| Secondary Phone: | |
| Yacht Club: | Barrington Yacht Club |

Yacht

| | |
|--------------------------------------|--------------------------------|
| Yacht Name: True North ODR | Sail Number: 50988 |
| Designer: Rod Johnstone | |
| Manufacturer: TPI | Model: J-105 |
| Hull Serial Number: | Date Manufactured: 1998 |
| Other Ratings: | Date Last Rated: |

Boat Measurements

| | | |
|---|---|-----------------------|
| I: 40.6 | J: 13.5 | LOA: 34.5 |
| P: 41.5 | E: 14.6 | LWL: 29.5 |
| ISP: 42.1 | SPL: 19 | Draft: Max 6.5 |
| Py: | Ey: | |
| Beam: 11 | Displacement: 7750 | |
| Rig Type: Sloop | Rig: Fractional | |
| Keel Weight: 3400 | Keel Material: | |
| Composite Rigging: no | Other Ballast: | |
| Mast Material: Aluminum | Spinnaker Type(s): Asymmetrical | |
| Asymmetrical Spinnaker Tacked To: rsprit | | |

Sails

| Headsails to be used (LP%) | | Mainsail Measurements | |
|----------------------------|-----|-----------------------|-------|
| Headsail 1 | 100 | MHB | 0.38 |
| Headsail 2 | | MUW | 2.94 |
| Headsail 3 | | MTW | 5.38 |
| Headsail 4 | | MHW | 9.33 |
| | | MQW | 12.28 |

Spinnakers to be used

| Spin # | JC | SMG | Foot | Luff | Leech |
|---------------|------|-------|-------|-------|-------|
| Spin 1 | 19.2 | 25.95 | 25.35 | 49.57 | 39.56 |
| Spin 2 | 19.2 | 27.10 | 26.20 | 47.70 | 37.50 |
| Spin 3 | | | | | |
| 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

2021- Former owner Falcon/C. Stoddard.
2023- No Changes Revised, Main no adj.
2024- No changes.

Committee Use Only

| PHRF #: 18077 | | | |
|----------------------------|-------------|----------------------------|----|
| Base Rating | 93 | Non-Spin Adj. | 18 |
| Genoa Spin Adj. | 0 | Genoa Non-Spin Adj. | 0 |
| Mainsail Adj. | 0 | Furling Adj. | 0 |
| Spin. Area Adj. | 0 | Whisker Pole Adj. | 0 |
| Prop. Adjustment | 0 | | |
| Mast Adj. | 0 | Misc. Adj. | 0 |
| Committee Signature | Date | | |
| Katherine Rotsky | 2024-04-29 | | |