

2022 PHRF-NB Membership/Rating Certificate

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

Certificate status: Renewed

| Ratings | |
|-----------|---------------|
| 207 | 228 |
| Spinnaker | Non-Spinnaker |

Administrative Data

| | |
|-------------------------|-------------------|
| Name: | Christopher Bruce |
| Address: | Privacy Protected |
| Email: | |
| Primary Phone: | |
| Secondary Phone: | |
| Yacht Club: | |

Yacht

| | |
|--|---|
| Yacht Name: Able | Sail Number: 20452 |
| Designer: Bob Evelyn | |
| Manufacturer: Able Shipwrights Inc. | Model: Able Poitin 24 MH |
| Hull Serial Number: TFA240101175 | Date Manufactured: November 1975 |
| Other Ratings: | Date Last Rated: |

Boat Measurements

| | | |
|--|---------------------------------------|---------------------|
| I: 31 | J: 10.3 | LOA: 24 |
| P: 26.5 | E: 9.8 | LWL: 19.5 |
| ISP: 31 | SPL: 10.3 | Draft: Max 4 |
| Py: | Ey: | |
| Beam: 10 | Displacement: 3750 | |
| Rig Type: Sloop | Rig: Masthead | |
| Keel Weight: 1720 | Keel Material: Lead | |
| Composite Rigging: no | Other Ballast: | |
| Mast Material: Aluminum | Spinnaker Type(s): Symmetrical | |
| Asymmetrical Spinnaker Tacked To: | | |

Sails

| Headsails to be used (LP%) | | Mainsail Measurements | |
|----------------------------|-----|-----------------------|------|
| Headsail 1 | 135 | MHB | 0.33 |
| Headsail 2 | | MUW | 1.68 |
| Headsail 3 | | MTW | 3.09 |
| Headsail 4 | | MHW | 5.67 |
| | | MQW | 7.84 |

Spinnakers to be used

| Spin # | JC | SMG | Foot | Luff | Leech |
|---------------|------|------|------|------|-------|
| Spin 1 | 10.5 | 18.5 | 17.9 | 31 | 31 |
| Spin 2 | | | | | |
| Spin 3 | | | | | |
| Code 0 | | | | | |

Headsail Credit: Cruising Headsail

Variables

| | |
|-------------------------|-------------------------|
| Engine: Outboard | Prop. Type: |
| Prop. Install: | Rudder: Outboard |
| # of Blades: | Keel: Fin Keel |

Comments/Modifications

2020- Non spin base adjusted 21, Lowering boom -1.
2021- Rev 1: -1 for lowering the boom taken out, superseded by current Main area compared to standard area based on original boom location. 10.1% bigger than standard, -3.
2022-Increased genoa size.

Committee Use Only

| PHRF #: 16421 | | | |
|----------------------------|-------------|----------------------------|----|
| Base Rating | 198 | Non-Spin Adj. | 21 |
| Genoa Spin Adj. | 6 | Genoa Non-Spin Adj. | 6 |
| Mainsail Adj. | -3 | Furling Adj. | 6 |
| Spin. Area Adj. | 0 | Whisker Pole Adj. | 0 |
| Prop. Adjustment | 0 | | |
| Mast Adj. | 0 | Misc. Adj. | 0 |
| Committee Signature | Date | | |
| Katherine Rotsky | 04/26/2022 | | |