

PHRF-NB

11 Forsyth Ave.
Somerset, MA 02726

PERFORMANCE HANDICAP RACING
FLEET OF NARRAGANSETT BAY

Office Use Only

2020 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2021, or upon change of ownership, whichever comes first.

Certificate status: **Published**

| Ratings | |
|-----------|---------------|
| 93 | 112 |
| Spinnaker | Non-Spinnaker |

Administrative Data

| | |
|----------------|-------------------|
| Name: | Lee, Jeffrey |
| Address: | Privacy Protected |
| Email: | |
| Primary Ph.: | |
| Secondary Ph.: | |
| Yacht Club: | Mattapoissett |

Yacht

| | |
|-------------------------------------|----------------------------|
| Yacht Name: Billy Budd | Sail Number: 125 |
| Designer: Hobie Alter | |
| Manufacturer: Hobie | Model: Hobie 33 |
| Hull Serial Number: CCMM3125M84D | Date Manufactured: 1984 |
| Other Ratings: | Date Last Rated: |

Boat Measurements

| | | |
|---------------------------------------|------------------------|------------|
| I: 33.67 | J: 12.42 | LOA: 33 |
| P: 35 | E: 12.5 | LWL: 30.5 |
| ISP: 36.25 | SPL: 12.25 | Draft: 5.5 |
| Beam: 8 | Displacement: 4000 | |
| Rig Type: Sloop | Rig: Fractional | |
| Keel Weight: 1900 | Keel Material: Lead | |
| Composite Rigging: No | Other Ballast: | |
| Mast Material: Aluminum | Spinnaker Type(s): S y | |
| Asymmetrical Spinnaker Tacked To: n/a | | |

Sails

| Headsails to be used (LP%) | | Mainsail measurements | |
|----------------------------|-----|-----------------------|--|
| Headsail 1 | 155 | MHB | |
| Headsail 2 | 135 | MUW | |
| Headsail 3 | 110 | MTW | |
| Headsail 4 | 98 | MHW | |
| | | MQW | |

Variables

| | |
|-------------------------|-------------------|
| Engine: Outboard | Prop. Type: Solid |
| Prop. Install: Aperture | Rudder: Spade |
| # of Blades: 3 | Keel: Fin Keel |

Spinnakers to be used

| Spin # | JC | SMG | Foot | Luff | Leech |
|--------|----|-----|------|------|-------|
| Spin 1 | 0 | 0 | 24.5 | 35 | 35 |
| Spin 2 | 0 | 0 | 28.6 | 35 | 25 |
| Spin 3 | | | | | |
| Code 0 | | | | | |

Headsail Credit: n/a

Comments/Modifications

2020- Please measure your mid girth SMG on your spinnaker so that we can calculate your sail area. KER.

Committee Use Only

| PHRF #: 14683 | | | |
|---------------------|------------|---------------------|----|
| Base Rating | 93 | Non-Spin Adj. | 19 |
| Genoa Spin Adj. | 0 | Genoa Non-Spin Adj. | 0 |
| Mainsail Adj. | 0 | Furling Adj. | 0 |
| Prop. Adjustment | 0 | Spin Pole Adj. | 0 |
| Asym. Adj. | 0 | | |
| Mast Adj. | 0 | Misc. Adj. | 0 |
| Committee Signature | Date | | |
| Katherine Rotsky | 04/29/2020 | | |