

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 | |
|-----------|---------------|
| 165 | 187 |
| Spinnaker | Non-Spinnaker |

Administrative Data

| | |
|-------------------------|--------------------|
| Name: | Robert Lee |
| Address: | Privacy Protected |
| Email: | |
| Primary Phone: | |
| Secondary Phone: | |
| Yacht Club: | Off Soundings Club |

Yacht

| | |
|------------------------------------------------------------------------------|--------------------------------|
| Yacht Name: Pearl | Sail Number: 52358 |
| Designer: S&S | |
| Manufacturer: Morris | Model: Morris M36 |
| Hull Serial Number: 004 | Date Manufactured: 2005 |
| Other Ratings: ECSA 2018 (2019 applied for) Spinnaker = 127; NS = 155 | Date Last Rated: |

Boat Measurements

| | | |
|-------------------------------------------------|----------------------------------------|-----------------------|
| I: 38.66 | J: 12.75 | LOA: 36.25 |
| P: 41 | E: 15.08 | LWL: 25 |
| ISP: 45.58 | SPL: 0 | Draft: Max 6.5 |
| Py: | Ey: | |
| Beam: 10.08 | Displacement: 7700 | |
| Rig Type: Sloop | Rig: Fractional | |
| Keel Weight: 3750 | Keel Material: Lead | |
| Composite Rigging: no | Other Ballast: | |
| Mast Material: Carbon | Spinnaker Type(s): Asymmetrical | |
| Asymmetrical Spinnaker Tacked To: fsprit | | |

Sails

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

Spinnakers to be used

| Spin # | JC | SMG | Foot | Luff | Leech |
|---------------|-------|------|------|------|-------|
| Spin 1 | 13.25 | 16.1 | 20.3 | 46.9 | 42.7 |
| Spin 2 | | | | | |
| Spin 3 | | | | | |
| Code 0 | | | | | |

Headsail Credit: n/a

Variables

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

Comments/Modifications

2019- Additional foot draft -6, Asym +9 minus distance forward -1=8.

2023 - base rating incorrectly given at 159. Base should be 115. Not a Morris Justine.

Committee Use Only

| PHRF #: 14150 | | | |
|----------------------------|-----|----------------------------|----|
| Base Rating | 159 | Non-Spin Adj. | 22 |
| Genoa Spin Adj. | 12 | Genoa Non-Spin Adj. | 12 |
| Mainsail Adj. | 0 | Furling Adj. | 0 |
| Spin. Area Adj. | | Whisker Pole Adj. | |
| Prop. Adjustment | 0 | | |
| Mast Adj. | 0 | Misc. Adj. | -6 |
| Asym Adj. | 8 | Spin Pole Adj. | 0 |
| Committee Signature | | Date | |
| Katherine Rotsky | | 2019-05-28 | |