

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 | |
|-----------|---------------|
| 21 | 42 |
| Spinnaker | Non-Spinnaker |

Administrative Data

| | |
|-------------------------|------------------------------|
| Name: | Levy, Steven |
| Address: | Privacy Protected |
| Email: | |
| Primary Phone: | |
| Secondary Phone: | |
| Yacht Club: | New York YC/Indian Harbor YC |

Yacht

| | |
|--|----------------------------------|
| Yacht Name: Eagle | Sail Number: 61121 |
| Designer: Al Johnstone | |
| Manufacturer: C&C Fiberglass Composites | Model: J-121 |
| Hull Serial Number: UCF12106A818 | Date Manufactured: 2/2018 |
| Other Ratings: IRC 1.129, PHRF LIS -3, PHRF NB 30 | Date Last Rated: |

Boat Measurements

| | | |
|---|---|------------------------|
| I: 51.37 | J: 15.25 | LOA: 40 |
| P: 50 | E: 16.6 | LWL: 36 |
| ISP: 55.75 | SPL: 22.8 | Draft: Max 7.75 |
| Py: | Ey: | |
| Beam: 12.33 | Displacement: 13700 | |
| Rig Type: Sloop | Rig: Fractional | |
| Keel Weight: 4800 | Keel Material: Iron/lead | |
| Composite Rigging: no | Other Ballast: Moveable Water 868 lbs. | |
| Mast Material: Carbon | Spinnaker Type(s): Asymmetrical | |
| Asymmetrical Spinnaker Tacked To: rsprit | | |

Sails

| Headsails to be used (LP%) | | Mainsail Measurements | |
|----------------------------|-----|-----------------------|-------|
| Headsail 1 | 105 | MHB | 1.54 |
| Headsail 2 | 104 | MUW | 4.36 |
| Headsail 3 | 79 | MTW | 6.88 |
| Headsail 4 | | MHW | 10.69 |
| | | MQW | 13.71 |

Spinnakers to be used

| Spin # | JC | SMG | Foot | Luff | Leech |
|---------------|------|-------|-------|-------|-------|
| Spin 1 | 22.9 | 34.81 | 35.40 | 62.24 | 53.61 |
| Spin 2 | | | | | |
| Spin 3 | | | | | |
| Code 0 | 22.9 | 24.11 | 31.96 | 57.55 | 53.61 |

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- -7 for water ballast. Roller furling worked into base rating.

2022- No changes.

2024-Oversized spin -2, Water ballast New sails to add to cert to be emailed. Added new asym.

Committee Use Only

| PHRF #: 18194 | | | |
|----------------------------|-------------|----------------------------|----|
| Base Rating | 30 | 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. | -7 |
| Committee Signature | Date | | |
| Katherine Rotsky | 2024-05-16 | | |