

2023 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2024, or upon change of ownership, whichever comes first.

Certificate status: Renewed

| Ratings | |
|-----------|---------------|
| 57 | 74 |
| Spinnaker | Non-Spinnaker |

Administrative Data

| | |
|-------------------------|-------------------|
| Name: | Nathalie Criou |
| Address: | Privacy Protected |
| Email: | |
| Primary Phone: | |
| Secondary Phone: | |
| Yacht Club: | |

Yacht

| | |
|--|----------------------------------|
| Yacht Name: Envolee | Sail Number: 89 |
| Designer: Mark Lombard | |
| Manufacturer: Beneteau | Model: BENETEAU FIGARO II |
| Hull Serial Number: | Date Manufactured: 2012 |
| Other Ratings: PHRF NC, ORR, ORCc (in progress) | Date Last Rated: |

Boat Measurements

| | | |
|---|--|---------------------------------|
| I: 42.75 | J: 12.42 | LOA: 32.18 |
| P: 42.67 | E: 15.42 | LWL: 32 |
| ISP: 47.933 | SPL: 13.85 | Draft: Max 6.5 / Min 6.5 |
| Py: 0 | Ey: 0 | |
| Beam: 11.33 | Displacement: 6724 | |
| Rig Type: Sloop | Rig: Fractional | |
| Keel Weight: 2425 | Keel Material: Lead | |
| Composite Rigging: no | Other Ballast: Yes, Water ballast (2) 58.1 gal. Midships outboard P/S | |
| Mast Material: Carbon | Spinnaker Type(s): Asymmetrical Symmetrical | |
| Asymmetrical Spinnaker Tacked To: fsprit | | |

Sails

| Headsails to be used (LP%) | | Mainsail Measurements | |
|----------------------------|-----|-----------------------|--------|
| Headsail 1 | 104 | MHB | 0.164 |
| Headsail 2 | | MUW | 3.675 |
| Headsail 3 | | MTW | 6.496 |
| Headsail 4 | | MHW | 10.531 |
| | | MQW | 13.517 |

Spinnakers to be used

| Spin # | JC | SMG | Foot | Luff | Leech |
|---------------|-------|-------|-------|-------|-------|
| Spin 1 | 15.42 | 23.42 | 23.19 | 40.42 | 48.52 |
| Spin 2 | 15.42 | 23.42 | 23.19 | 48.52 | 40.42 |
| Spin 3 | | 23.62 | 23.63 | 43.96 | 43.96 |
| 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

2023-Undersized spins, no adj.

Committee Use Only

| PHRF #: 17226 | | | |
|----------------------------|-------------|----------------------------|----|
| Base Rating | 57 | Non-Spin Adj. | 17 |
| 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 | 2023-04-17 | | |