

2016 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2017, or upon change of ownership, whichever comes first.

Certificate status: Published

| Ratings | |
|-----------|---------------|
| 140 | 158 |
| Spinnaker | Non-Spinnaker |

Administrative Data

| | |
|-------------------------|-------------------|
| Name: | Cronin, Paul |
| Address: | Privacy Protected |
| Email: | |
| Primary Phone: | |
| Secondary Phone: | |
| Yacht Club: | Woods Hole |

Boat Measurements

| | | |
|--|--|---------------------|
| I: 28.5 | J: 9 | LOA: 27.25 |
| P: 28.5 | E: 10.42 | LWL: 29.75 |
| ISP: 31.8 | SPL: 9.67 | Draft: Max 4 |
| Py: | Ey: | |
| Beam: 8 | Displacement: 2450 | |
| Rig Type: Sloop | Rig: | |
| Keel Weight: 1100 | Keel Material: Lead | |
| Composite Rigging: no | Other Ballast: | |
| Mast Material: | Spinnaker Type(s): Symmetrical | |
| Asymmetrical Spinnaker Tacked To: apole | | |

Variables

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

Comments/Modifications

2015: Higher ISP = M-4; 2016 added 150 LBS of safety gear and new 100 amp battery -215 lbs total = No Credit

Yacht

| | |
|--|-----------------------------------|
| Yacht Name: Kincora | Sail Number: US 115 |
| Designer: C. Schumacker | |
| Manufacturer: Alsberg | Model: Express 27 |
| Hull Serial Number: ABQ27115E686 | Date Manufactured: 1986 |
| Other Ratings: | Date Last Rated: |

Sails

| Headsails to be used (LP%) | | Mainsail Measurements | |
|----------------------------|-----|-----------------------|--|
| Headsail 1 | 134 | MHB | |
| Headsail 2 | 120 | MUW | |
| Headsail 3 | 98 | MTW | |
| Headsail 4 | 0 | MHW | |
| | | MQW | |

Spinnakers to be used

| Spin # | JC | SMG | Foot | Luff | Leech |
|---------------|----|-------|-------|-------|-------|
| Spin 1 | 0 | 17.25 | 13 | 32 | 32 |
| Spin 2 | 0 | 15.72 | 19.55 | 33.04 | 28.81 |
| Spin 3 | 0 | 16.44 | 14.11 | 28.58 | 28.58 |
| Code 0 | | | | | |

Headsail Credit:

Committee Use Only

| PHRF #: 11462 | | | |
|----------------------------|-------------|----------------------------|----|
| Base Rating | 138 | Non-Spin Adj. | 18 |
| Genoa Spin Adj. | 6 | Genoa Non-Spin Adj. | 6 |
| Mainsail Adj. | 0 | Furling Adj. | 0 |
| Spin. Area Adj. | | Whisker Pole Adj. | |
| Prop. Adjustment | 0 | | |
| Mast Adj. | 0 | Misc. Adj. | -4 |
| Asym Adj. | | Spin Pole Adj. | 0 |
| Committee Signature | Date | | |
| Katherine Rotsky | 05/01/2016 | | |