

2015 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2016, or upon change of ownership, whichever comes first.

Certificate status: Published

| Ratings | |
|-----------|---------------|
| 48 | 66 |
| Spinnaker | Non-Spinnaker |

Administrative Data

| | |
|-------------------------|-------------------|
| Name: | Hebb, Stuart |
| Address: | Privacy Protected |
| Email: | |
| Primary Phone: | |
| Secondary Phone: | |
| Yacht Club: | CRYC |

Boat Measurements

| | | |
|---|---|------------------------|
| I: 50.8 | J: 14.7 | LOA: 37.8 |
| P: 51.75 | E: 16.5 | LWL: 34.2 |
| ISP: 57.67 | SPL: 21.1 | Draft: Max 5.92 |
| Py: | Ey: | |
| Beam: 13 | Displacement: 13250 | |
| Rig Type: Sloop | Rig: | |
| Keel Weight: 4500 | Keel Material: Lead | |
| Composite Rigging: no | Other Ballast: | |
| Mast Material: | Spinnaker Type(s): Asymmetrical | |
| Asymmetrical Spinnaker Tacked To: rsprit | | |

Variables

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

Comments/Modifications

New Base Rating for SD-new shoal keel installed - 2 ft shorter than long keel and bulb - 500 lbs heavier. Current displacement and draft wre officially measured for IRC certificate

Yacht

| | |
|---|-----------------------------------|
| Yacht Name: Thin Ice | Sail Number: USA 7 |
| Designer: Rodger Martin | |
| Manufacturer: Aerodyne | Model: Aerodyne 38 SD |
| Hull Serial Number: XJEA38007E000 | Date Manufactured: 2000 |
| Other Ratings: | Date Last Rated: |

Sails

| Headsails to be used (LP%) | | Mainsail Measurements | |
|----------------------------|-----|-----------------------|--|
| Headsail 1 | 104 | MHB | |
| Headsail 2 | 0 | MUW | |
| Headsail 3 | 0 | MTW | |
| Headsail 4 | 0 | MHW | |
| | | MQW | |

Spinnakers to be used

| Spin # | JC | SMG | Foot | Luff | Leech |
|---------------|------|------|-------|------|-------|
| Spin 1 | 21.1 | 35.2 | 39.36 | 66.1 | 57.74 |
| Spin 2 | | | | | |
| Spin 3 | | | | | |
| Code 0 | | | | | |

Headsail Credit:

Committee Use Only

| PHRF #: 11274 | | | |
|----------------------------|-------------|----------------------------|----|
| Base Rating | 48 | Non-Spin Adj. | 18 |
| Genoa Spin Adj. | 0 | Genoa Non-Spin Adj. | 0 |
| Mainsail Adj. | 0 | Furling Adj. | 0 |
| Spin. Area Adj. | | Whisker Pole Adj. | |
| Prop. Adjustment | 0 | | |
| Mast Adj. | 0 | Misc. Adj. | 0 |
| Asym Adj. | | Spin Pole Adj. | 0 |
| Committee Signature | Date | | |
| Katherine Rotsky | 05/01/2015 | | |