

## 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	
219	222
Spinnaker	Non-Spinnaker

### Administrative Data

<b>Name:</b>	Theodore (Ted) Rice
<b>Address:</b>	Privacy Protected
<b>Email:</b>	
<b>Primary Phone:</b>	
<b>Secondary Phone:</b>	
<b>Yacht Club:</b>	Stonington Harbor Yacht Club

### Yacht

<b>Yacht Name:</b> Rhapsody	<b>Sail Number:</b> USA 61847
<b>Designer:</b> William Crealock	
<b>Manufacturer:</b> Pacific Seacraft	<b>Model:</b> CREALOCK 34
<b>Hull Serial Number:</b> PCS34029D585	<b>Date Manufactured:</b> 1985
<b>Other Ratings:</b>	<b>Date Last Rated:</b>

### Boat Measurements

<b>I:</b> 40.30	<b>J:</b> 14.50	<b>LOA:</b> 34.08
<b>P:</b> 34.40	<b>E:</b> 14.00	<b>LWL:</b> 26.17
<b>ISP:</b> 40.30	<b>SPL:</b> 0	<b>Draft:</b> Max 4.92 / Min 4.92
<b>Py:</b>	<b>Ey:</b>	
<b>Beam:</b> 10.0	<b>Displacement:</b> 13200	
<b>Rig Type:</b> Cutter	<b>Rig:</b> Masthead	
<b>Keel Weight:</b> 4800	<b>Keel Material:</b> Lead	
<b>Composite Rigging:</b> no	<b>Other Ballast:</b> No	
<b>Mast Material:</b> Aluminum	<b>Spinnaker Type(s):</b> Asymmetrical	
<b>Asymmetrical Spinnaker Tacked To:</b> bow		

### Sails

Headsails to be used (LP%)		Mainsail Measurements	
<b>Headsail 1</b>	100	<b>MHB</b>	0.5
<b>Headsail 2</b>	80	<b>MUW</b>	4.01
<b>Headsail 3</b>		<b>MTW</b>	4.58
<b>Headsail 4</b>		<b>MHW</b>	8.08
		<b>MQW</b>	11.08

### Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
<b>Spin 1</b>	15.5	25.0	24.0	36.0	39.0
<b>Spin 2</b>					
<b>Spin 3</b>					
<b>Code 0</b>					

**Headsail Credit:** Cruising Headsail

### Variables

<b>Engine:</b> Inboard	<b>Prop. Type:</b> Feathering
<b>Prop. Install:</b> Aperture	<b>Rudder:</b> Keel
<b># of Blades:</b> 3	<b>Keel:</b> Full Keel

### Comments/Modifications

2024- Asymm retrofit area +4 plus asym retro install adj +14, prop -3, cruising headsail +6.

### Committee Use Only

PHRF #: 18519			
<b>Base Rating</b>	196	<b>Non-Spin Adj.</b>	21
<b>Genoa Spin Adj.</b>	0	<b>Genoa Non-Spin Adj.</b>	0
<b>Mainsail Adj.</b>	2	<b>Furling Adj.</b>	6
<b>Spin. Area Adj.</b>	18	<b>Whisker Pole Adj.</b>	0
<b>Prop. Adjustment</b>	-3		
<b>Mast Adj.</b>	0	<b>Misc. Adj.</b>	0
<b>Committee Signature</b>	<b>Date</b>		
Katherine Rotsky	2024-09-11		