

## 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	
121	137
Spinnaker	Non-Spinnaker

### Administrative Data

<b>Name:</b>	Matthew Beaulieu
<b>Address:</b>	Privacy Protected
<b>Email:</b>	
<b>Primary Phone:</b>	
<b>Secondary Phone:</b>	
<b>Yacht Club:</b>	Hyannis Yacht Club

### Yacht

<b>Yacht Name:</b> No Worries	<b>Sail Number:</b> 31905
<b>Designer:</b> Robert Ball	
<b>Manufacturer:</b> C&C	<b>Model:</b> C&C 37 CB
<b>Hull Serial Number:</b> 670459	<b>Date Manufactured:</b> 1984
<b>Other Ratings:</b> NE-PHRF 111 Racing 126 Cruising	<b>Date Last Rated:</b>

### Boat Measurements

<b>I:</b> 51	<b>J:</b> 15.5	<b>LOA:</b> 37.58
<b>P:</b> 45.16	<b>E:</b> 12.16	<b>LWL:</b> 29.75
<b>ISP:</b> 51	<b>SPL:</b> 14.83	<b>Draft:</b> Max 6.58 / Min 4.58
<b>Py:</b>	<b>Ey:</b>	
<b>Beam:</b> 11.66	<b>Displacement:</b> 14300	
<b>Rig Type:</b> Sloop	<b>Rig:</b> Masthead	
<b>Keel Weight:</b> 6000	<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 Symmetrical	
<b>Asymmetrical Spinnaker Tacked To:</b> bow		

### Sails

Headsails to be used (LP%)		Mainsail Measurements	
<b>Headsail 1</b>	155	<b>MHB</b>	
<b>Headsail 2</b>	135	<b>MUW</b>	
<b>Headsail 3</b>	98	<b>MTW</b>	
<b>Headsail 4</b>		<b>MHW</b>	
		<b>MQW</b>	

### Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
<b>Spin 1</b>		24.5	23.58	48	48
<b>Spin 2</b>	15.5	22.83	27.5	49.25	44.5
<b>Spin 3</b>		22	21	45.42	45.42
<b>Code 0</b>					

**Headsail Credit:** Roller Furling

### Variables

<b>Engine:</b> Inboard	<b>Prop. Type:</b> Folding
<b>Prop. Install:</b> Exposed Shaft	<b>Rudder:</b> Spade
<b># of Blades:</b> 2	<b>Keel:</b> Centerboard

### Comments/Modifications

2024- Undersized spins +7, furling adjustment worked into base rating.

### Committee Use Only

PHRF #: 18196			
<b>Base Rating</b>	114	<b>Non-Spin Adj.</b>	23
<b>Genoa Spin Adj.</b>	0	<b>Genoa Non-Spin Adj.</b>	0
<b>Mainsail Adj.</b>	0	<b>Furling Adj.</b>	0
<b>Spin. Area Adj.</b>	7	<b>Whisker Pole Adj.</b>	0
<b>Prop. Adjustment</b>	0		
<b>Mast Adj.</b>	0	<b>Misc. Adj.</b>	0
<b>Committee Signature</b>	<b>Date</b>		
Katherine Rotsky	2024-05-20		