

## 2023 PHRF-NB Membership/Rating Certificate

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

**Certificate status: Published**

Ratings	
96	115
Spinnaker	Non-Spinnaker

### Administrative Data

<b>Name:</b>	Kevin Dakan
<b>Address:</b>	Privacy Protected
<b>Email:</b>	
<b>Primary Phone:</b>	
<b>Secondary Phone:</b>	
<b>Yacht Club:</b>	East Greenwich Yacht Club, Apponaug Harbor Yacht Club

### Yacht

<b>Yacht Name:</b> Memory	<b>Sail Number:</b> 14
<b>Designer:</b> Johnstone	
<b>Manufacturer:</b> J/Boats Inc.	<b>Model:</b> J-110
<b>Hull Serial Number:</b> JCF110143899	<b>Date Manufactured:</b> 1999
<b>Other Ratings:</b>	<b>Date Last Rated:</b>

### Boat Measurements

<b>I:</b> 46.2	<b>J:</b> 13.2	<b>LOA:</b> 36
<b>P:</b> 43.2	<b>E:</b> 15.5	<b>LWL:</b> 31
<b>ISP:</b> 48.7	<b>SPL:</b> 18.7	<b>Draft:</b> Max 6.5
<b>Py:</b>	<b>Ey:</b>	
<b>Beam:</b> 11.1	<b>Displacement:</b> 12200	
<b>Rig Type:</b> Sloop	<b>Rig:</b> Fractional	
<b>Keel Weight:</b> 4500	<b>Keel Material:</b> Lead	
<b>Composite Rigging:</b> no	<b>Other Ballast:</b>	
<b>Mast Material:</b> Aluminum	<b>Spinnaker Type(s):</b> Asymmetrical	
<b>Asymmetrical Spinnaker Tacked To:</b> rsprit		

### Sails

Headsails to be used (LP%)		Mainsail Measurements	
<b>Headsail 1</b>	155	<b>MHB</b>	
<b>Headsail 2</b>	145	<b>MUW</b>	
<b>Headsail 3</b>	105	<b>MTW</b>	
<b>Headsail 4</b>	0	<b>MHW</b>	
		<b>MQW</b>	

### Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
<b>Spin 1</b>	18.7	31.12	31	55.3	46.21
<b>Spin 2</b>	18.7	32.81	32.81	50.69	43.83
<b>Spin 3</b>	18.7	22.5	29.76	50.65	43.95
<b>Code 0</b>					

**Headsail Credit:** n/a

### Variables

<b>Engine:</b> Inboard	<b>Prop. Type:</b> Feathering
<b>Prop. Install:</b> Sail Drive	<b>Rudder:</b> Spade
<b># of Blades:</b> 2	<b>Keel:</b> Fin Keel

### Comments/Modifications

- 2016: Roller furling included in base..-3 second penalty for deep keel.
- 2017- NA on Roller Furling.
- 2018- Revision #1, Added A3 Spinnaker
- 2022- Genoa credit +3. Deep keel -3.
- 2022- Increased headsail.
- 2023- No changes.

### Committee Use Only

PHRF #: 17667			
<b>Base Rating</b>	99	<b>Non-Spin Adj.</b>	19
<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>	0	<b>Whisker Pole Adj.</b>	0
<b>Prop. Adjustment</b>	0		
<b>Mast Adj.</b>	0	<b>Misc. Adj.</b>	-3
<b>Committee Signature</b>	<b>Date</b>		
Katherine Rotsky	2023-06-14		