

## 2022 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2023, or upon change of ownership, whichever comes first.

**Certificate status: Renewed**

Ratings	
34	55
Spinnaker	Non-Spinnaker

### Administrative Data

<b>Name:</b>	Daniel Heun
<b>Address:</b>	Privacy Protected
<b>Email:</b>	
<b>Primary Phone:</b>	
<b>Secondary Phone:</b>	
<b>Yacht Club:</b>	

### Yacht

<b>Yacht Name:</b> Moxiee	<b>Sail Number:</b> 60085
<b>Designer:</b> Rod Johnstone	
<b>Manufacturer:</b> JBOATS	<b>Model:</b> J-122
<b>Hull Serial Number:</b> FRJBC22085L314	<b>Date Manufactured:</b> 2014
<b>Other Ratings:</b> NB-PHRF: 36	<b>Date Last Rated:</b>

### Boat Measurements

<b>I:</b> 54.33	<b>J:</b> 15.09	<b>LOA:</b> 40
<b>P:</b> 51.3	<b>E:</b> 17.5	<b>LWL:</b> 34.7
<b>ISP:</b> 57.71	<b>SPL:</b> 0	<b>Draft:</b> Max 7.2
<b>Py:</b>	<b>Ey:</b>	
<b>Beam:</b> 11.9	<b>Displacement:</b> 14900	
<b>Rig Type:</b> Sloop	<b>Rig:</b> Masthead	
<b>Keel Weight:</b> 5600	<b>Keel Material:</b> Lead	
<b>Composite Rigging:</b> no	<b>Other Ballast:</b> No	
<b>Mast Material:</b> Carbon	<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>	108	<b>MHB</b>	
<b>Headsail 2</b>	100	<b>MUW</b>	
<b>Headsail 3</b>		<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>	21.52	34.1	33.7	65	55.4
<b>Spin 2</b>	21.52	23.9	31.8	55.6	53.4
<b>Spin 3</b>					
<b>Code 0</b>					

**Headsail Credit:** n/a

### Variables

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

### Comments/Modifications

2020-Roller furling worked into base rating. Asym Factory Install Area -2.  
2022- No changes.

### Committee Use Only

PHRF #: 16980			
<b>Base Rating</b>	36	<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>	-2	<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	07/11/2022		