

## 2023 PHRF-NB Membership/Rating Certificate

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

**Certificate status: Renewed**

Ratings	
42	62
Spinnaker	Non-Spinnaker

### Administrative Data

<b>Name:</b>	DOUGLAS CURTISS
<b>Address:</b>	<i>Privacy Protected</i>
<b>Email:</b>	
<b>Primary Phone:</b>	
<b>Secondary Phone:</b>	
<b>Yacht Club:</b>	New Bedford YC

### Yacht

<b>Yacht Name:</b> Wicked 2.0	<b>Sail Number:</b> 30
<b>Designer:</b> Johnstone	
<b>Manufacturer:</b> JBoats/TPI	<b>Model:</b> J-111
<b>Hull Serial Number:</b>	<b>Date Manufactured:</b> 2011
<b>Other Ratings:</b> NE PHRF 42	<b>Date Last Rated:</b>

### Boat Measurements

<b>I:</b> 48.41	<b>J:</b> 13.91	<b>LOA:</b> 36.5
<b>P:</b> 45.47	<b>E:</b> 14.5	<b>LWL:</b> 32.66
<b>ISP:</b> 51.41	<b>SPL:</b> 21.81	<b>Draft:</b> Max 7.17
<b>Py:</b>	<b>Ey:</b>	
<b>Beam:</b> 10.1	<b>Displacement:</b> 9300	
<b>Rig Type:</b> Sloop	<b>Rig:</b> Masthead	
<b>Keel Weight:</b> 4216	<b>Keel Material:</b> Lead	
<b>Composite Rigging:</b> no	<b>Other Ballast:</b>	
<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>	105	<b>MHB</b>	
<b>Headsail 2</b>	105	<b>MUW</b>	
<b>Headsail 3</b>	102	<b>MTW</b>	
<b>Headsail 4</b>	88	<b>MHW</b>	
		<b>MQW</b>	

### Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
<b>Spin 1</b>	21.82	31	29.35	59.22	49
<b>Spin 2</b>	21.82	30.49	28.36	58	48.5
<b>Spin 3</b>	21.82	31.5	28.77	59.38	49.02
<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> Strut/Bulb

### Comments/Modifications

2020- Asym adj as per table E -2. Max Asym is 132 sq mtrs vice class limit 130.  
2022- No changes. Revision 1 Changed spin measurements 0 adj.  
2023- No changes.

### Committee Use Only

PHRF #: 17484		
<b>Base Rating</b>	42	<b>Non-Spin Adj.</b> 20
<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> 0
<b>Committee Signature</b>	<b>Date</b>	
<i>Katherine Rotsky</i>	2023-05-14	