

## 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	
48	65
Spinnaker	Non-Spinnaker

### Administrative Data

<b>Name:</b>	Tim Corbett
<b>Address:</b>	Privacy Protected
<b>Email:</b>	
<b>Primary Phone:</b>	
<b>Secondary Phone:</b>	
<b>Yacht Club:</b>	Ida Lewis

### Yacht

<b>Yacht Name:</b> Bad Tad	<b>Sail Number:</b> 30020
<b>Designer:</b> Mark Mills	
<b>Manufacturer:</b> Waterline Systems	<b>Model:</b> C&C 30 ODR
<b>Hull Serial Number:</b> 1262734	<b>Date Manufactured:</b> 2015
<b>Other Ratings:</b> One Design	<b>Date Last Rated:</b>

### Boat Measurements

<b>I:</b> 40	<b>J:</b> 11.32	<b>LOA:</b> 30
<b>P:</b> 41.83	<b>E:</b> 13.94	<b>LWL:</b> 28.6
<b>ISP:</b> 46.16	<b>SPL:</b> 18.53	<b>Draft:</b> Max 7.5
<b>Py:</b>	<b>Ey:</b>	
<b>Beam:</b> 9.8	<b>Displacement:</b> 4068	
<b>Rig Type:</b> Sloop	<b>Rig:</b> Fractional	
<b>Keel Weight:</b> 1600	<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> fpole		

### Sails

Headsails to be used (LP%)		Mainsail Measurements	
<b>Headsail 1</b>	105	<b>MHB</b>	
<b>Headsail 2</b>		<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>	18.53	28.9	31.01	52.78	46.7
<b>Spin 2</b>	18.53	30.7	31.3	52.3	45.6
<b>Spin 3</b>	18.53	21.55	26.18	51.27	45.27
<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

2023- No adjustments.

### Committee Use Only

PHRF #: 17439			
<b>Base Rating</b>	48	<b>Non-Spin Adj.</b>	17
<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>		
Katherine Rotsky	2023-05-05		