

## 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	
88	99
Spinnaker	Non-Spinnaker

### Administrative Data

<b>Name:</b>	Chris Boutilier
<b>Address:</b>	Privacy Protected
<b>Email:</b>	
<b>Primary Phone:</b>	
<b>Secondary Phone:</b>	
<b>Yacht Club:</b>	Bristol Yacht Club

### Yacht

<b>Yacht Name:</b> Tomfoolery	<b>Sail Number:</b> 12345
<b>Designer:</b> Tim Jacket	
<b>Manufacturer:</b> Tartan	<b>Model:</b> Tartan 101
<b>Hull Serial Number:</b> HMD33018E415	<b>Date Manufactured:</b> 2015
<b>Other Ratings:</b> NCPHRF 87 Northern California base rating 87 "Story maker"	<b>Date Last Rated:</b>

### Boat Measurements

<b>I:</b> 44.75	<b>J:</b> 12.5	<b>LOA:</b> 33
<b>P:</b> 45	<b>E:</b> 14.83	<b>LWL:</b> 29.1
<b>ISP:</b> 50.12	<b>SPL:</b> 0	<b>Draft:</b> Max 6.5
<b>Py:</b>	<b>Ey:</b>	
<b>Beam:</b> 10.9	<b>Displacement:</b> 8500	
<b>Rig Type:</b> Sloop	<b>Rig:</b> Fractional	
<b>Keel Weight:</b> 3250	<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>	95	<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>	16.76	25.59	28.41	45.24	49.3
<b>Spin 2</b>					
<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> 3	<b>Keel:</b> Strut/Bulb

### Comments/Modifications

2024- Roller furling worked into base rating.

### Committee Use Only

PHRF #: 17988		
<b>Base Rating</b>	81	<b>Non-Spin Adj.</b> 18
<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	2024-04-07	