

## 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	
209	218
Spinnaker	Non-Spinnaker

### Administrative Data

<b>Name:</b>	Mc Cally, Rick
<b>Address:</b>	Privacy Protected
<b>Email:</b>	
<b>Primary Phone:</b>	
<b>Secondary Phone:</b>	
<b>Yacht Club:</b>	Barrington

### Yacht

<b>Yacht Name:</b> Windswept	<b>Sail Number:</b> 51014
<b>Designer:</b> Shaw	
<b>Manufacturer:</b> Pearson Yachts	<b>Model:</b> PEARSON 33 CB
<b>Hull Serial Number:</b> 140	<b>Date Manufactured:</b> 1970
<b>Other Ratings:</b> none	<b>Date Last Rated:</b>

### Boat Measurements

<b>I:</b> 40.42	<b>J:</b> 12.67	<b>LOA:</b> 33
<b>P:</b> 35	<b>E:</b> 13.5	<b>LWL:</b> 26.25
<b>ISP:</b> 40.4	<b>SPL:</b> 12.67	<b>Draft:</b> Max 4
<b>Py:</b>	<b>Ey:</b>	
<b>Beam:</b> 10	<b>Displacement:</b> 10900	
<b>Rig Type:</b> Sloop	<b>Rig:</b> Masthead	
<b>Keel Weight:</b> 4200	<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> fsprit		

### Sails

Headsails to be used (LP%)		Mainsail Measurements	
<b>Headsail 1</b>	135	<b>MHB</b>	
<b>Headsail 2</b>	110	<b>MUW</b>	
<b>Headsail 3</b>	0	<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>	14.75	25.5	25.5	41.8	38.4
<b>Spin 2</b>	14.75	25.5	25.5	41.8	38.4
<b>Spin 3</b>	13.45	16.55	22	30	36.5
<b>Code 0</b>					

**Headsail Credit:** Roller Furling

### Variables

<b>Engine:</b> Inboard	<b>Prop. Type:</b> Solid
<b>Prop. Install:</b> Aperture	<b>Rudder:</b> Skeg
<b># of Blades:</b> 2	<b>Keel:</b> Centerboard

### Comments/Modifications

1998-HYDRAULIC BACKSTAY TENSIONER = No Change:2007  
Dacron 110% Jib--fixed bowsprit 2009:Asy. Spinnaker tacked to bow - no pole = +9 2011- Fixed bowsprit 2.08 forward of head stay + -5. Dacron 135% head sail Net credit is 9 -5 + 4 2013:Chg from CHC to R  
2018- Asym credit +12 -5 = +7.  
2021- Asym Retrofit Area -3, plus Asym Retro Install Adj +12= +9 , Reduced to roller furling +3.  
2022- No changes.  
2023- No changes. Asym Retro -3 Asym Install Adj +14 = +11

### Committee Use Only

PHRF #: 17227		
<b>Base Rating</b>	189	<b>Non-Spin Adj.</b> 20
<b>Genoa Spin Adj.</b>	6	<b>Genoa Non-Spin Adj.</b> 6
<b>Mainsail Adj.</b>	0	<b>Furling Adj.</b> 3
<b>Spin. Area Adj.</b>	11	<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>	
Donald S Kern	2023-04-15	