

## 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

207	228
Spinnaker	Non-Spinnaker

### Administrative Data

<b>Name:</b>	Christopher Bruce
<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> Able	<b>Sail Number:</b> 20452
<b>Designer:</b> Bob Evelyn	
<b>Manufacturer:</b> Able Shipwrights Inc.	<b>Model:</b> Able Poitin 24 MH
<b>Hull Serial Number:</b> TFA240101175	<b>Date Manufactured:</b> November 1975
<b>Other Ratings:</b>	<b>Date Last Rated:</b>

### Boat Measurements

<b>I:</b> 31	<b>J:</b> 10.3	<b>LOA:</b> 24
<b>P:</b> 26.5	<b>E:</b> 9.8	<b>LWL:</b> 19.5
<b>ISP:</b> 31	<b>SPL:</b> 10.3	<b>Draft:</b> Max 4
<b>Py:</b>	<b>Ey:</b>	
<b>Beam:</b> 10	<b>Displacement:</b> 3750	
<b>Rig Type:</b> Sloop	<b>Rig:</b> Masthead	
<b>Keel Weight:</b> 1720	<b>Keel Material:</b> Lead	
<b>Composite Rigging:</b> no	<b>Other Ballast:</b>	
<b>Mast Material:</b> Aluminum	<b>Spinnaker Type(s):</b> Symmetrical	
<b>Asymmetrical Spinnaker Tacked To:</b>		

### Sails

Headsails to be used (LP%)		Mainsail Measurements	
<b>Headsail 1</b>	135	<b>MHB</b>	0.33
<b>Headsail 2</b>		<b>MUW</b>	1.68
<b>Headsail 3</b>		<b>MTW</b>	3.09
<b>Headsail 4</b>		<b>MHW</b>	5.67
		<b>MQW</b>	7.84

### Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
<b>Spin 1</b>	10.5	18.5	17.9	31	31
<b>Spin 2</b>					
<b>Spin 3</b>					
<b>Code 0</b>					

**Headsail Credit:** Cruising Headsail

### Variables

<b>Engine:</b> Outboard	<b>Prop. Type:</b>
<b>Prop. Install:</b>	<b>Rudder:</b> Outboard
<b># of Blades:</b>	<b>Keel:</b> Fin Keel

### Comments/Modifications

2020- Non spin base adjusted 21, Lowering boom -1.  
2021- Rev 1: -1 for lowering the boom taken out, superseded by current Main area compared to standard area based on original boom location. 10.1% bigger than standard, -3.  
2022-Increased genoa size.

### Committee Use Only

PHRF #: 16421			
<b>Base Rating</b>	198	<b>Non-Spin Adj.</b>	21
<b>Genoa Spin Adj.</b>	6	<b>Genoa Non-Spin Adj.</b>	6
<b>Mainsail Adj.</b>	-3	<b>Furling Adj.</b>	6
<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	04/26/2022		