

## 2023 PHRF-NB Membership/Rating Certificate

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

**Certificate status:** Published

### Ratings

75	96
Spinnaker	Non-Spinnaker

### Administrative Data

<b>Name:</b>	David Saurette
<b>Address:</b>	Privacy Protected
<b>Email:</b>	
<b>Primary Phone:</b>	
<b>Secondary Phone:</b>	
<b>Yacht Club:</b>	Tiverton YC

### Yacht

<b>Yacht Name:</b> Seraphim	<b>Sail Number:</b> 43753
<b>Designer:</b> Johnstone	
<b>Manufacturer:</b> J Boats, Tillotson Pearson	<b>Model:</b> J-35
<b>Hull Serial Number:</b> TSPS0255B989	<b>Date Manufactured:</b> 1989
<b>Other Ratings:</b> Off Soundings gives me a rating of 72 I think	<b>Date Last Rated:</b>

### Boat Measurements

<b>I:</b> 46.6	<b>J:</b> 14.8	<b>LOA:</b> 35.5
<b>P:</b> 41.6	<b>E:</b> 14	<b>LWL:</b> 30
<b>ISP:</b> 46.6	<b>SPL:</b> 14.8	<b>Draft:</b> Max 6.9
<b>Py:</b>	<b>Ey:</b>	
<b>Beam:</b> 12	<b>Displacement:</b> 10500	
<b>Rig Type:</b> Sloop	<b>Rig:</b> Masthead	
<b>Keel Weight:</b> 4400	<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>	155	<b>MHB</b>	
<b>Headsail 2</b>	150	<b>MUW</b>	
<b>Headsail 3</b>	115	<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>	14.7	26.45	25.46	46.38	46.38
<b>Spin 2</b>	0	0	0	0	0
<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> Exposed Shaft	<b>Rudder:</b> Spade
<b># of Blades:</b> 2	<b>Keel:</b> Fin Keel

### Comments/Modifications

2020-New spinnaker is smaller. Will send main measurements.  
Revision #1 Reduced genoa +8 and incorporated cruising headsail +6  
2021-New cert, dropping cruising headsail.  
2022- No changes.  
2023- No changes.

### Committee Use Only

PHRF #: 17354			
<b>Base Rating</b>	75	<b>Non-Spin Adj.</b>	21
<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	2023-04-26		