

## 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	
46	63
Spinnaker	Non-Spinnaker

### Administrative Data

<b>Name:</b>	Mark Nannini
<b>Address:</b>	Privacy Protected
<b>Email:</b>	
<b>Primary Phone:</b>	
<b>Secondary Phone:</b>	
<b>Yacht Club:</b>	Newport Yacht Club

### Yacht

<b>Yacht Name:</b> Salacia	<b>Sail Number:</b> 61200
<b>Designer:</b> Rod Johnstone	
<b>Manufacturer:</b> TPI	<b>Model:</b> J-120
<b>Hull Serial Number:</b> TSP12032E494	<b>Date Manufactured:</b> 1994
<b>Other Ratings:</b>	<b>Date Last Rated:</b>

### Boat Measurements

<b>I:</b> 50.5	<b>J:</b> 14.5	<b>LOA:</b> 40
<b>P:</b> 46.5	<b>E:</b> 17.8	<b>LWL:</b> 34.5
<b>ISP:</b> 52	<b>SPL:</b> 14.5	<b>Draft:</b> Max 7
<b>Py:</b>	<b>Ey:</b>	
<b>Beam:</b> 12	<b>Displacement:</b> 15050	
<b>Rig Type:</b> Sloop	<b>Rig:</b> Fractional	
<b>Keel Weight:</b> 6000	<b>Keel Material:</b> Lead	
<b>Composite Rigging:</b> no	<b>Other Ballast:</b> No	
<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>	155	<b>MHB</b>	0.56
<b>Headsail 2</b>	148	<b>MUW</b>	3.71
<b>Headsail 3</b>	100	<b>MTW</b>	6.71
<b>Headsail 4</b>	0	<b>MHW</b>	11.57
		<b>MQW</b>	15.1

### Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
<b>Spin 1</b>	21.5	34.49	36.42	58.07	46.92
<b>Spin 2</b>	21.5	30.13	33.76	57.41	48.56
<b>Spin 3</b>	21.5	36	35.85	62.75	52
<b>Code 0</b>					

**Headsail Credit:** n/a

### Variables

<b>Engine:</b> Inboard	<b>Prop. Type:</b> Feathering
<b>Prop. Install:</b> Exposed Shaft	<b>Rudder:</b> Spade
<b># of Blades:</b> 3	<b>Keel:</b> Fin Keel

### Comments/Modifications

2018- Carbon Mast included in base rating.  
2023- Undersized Main +1, Revised headsail to 155,  
2024- No changes.

### Committee Use Only

PHRF #: 18436		
<b>Base Rating</b>	45	<b>Non-Spin Adj.</b> 17
<b>Genoa Spin Adj.</b>	0	<b>Genoa Non-Spin Adj.</b> 0
<b>Mainsail Adj.</b>	1	<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	2024-07-29	