

## 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	
140	160
Spinnaker	Non-Spinnaker

### Administrative Data

<b>Name:</b>	Roy, Jeff
<b>Address:</b>	Privacy Protected
<b>Email:</b>	
<b>Primary Phone:</b>	
<b>Secondary Phone:</b>	
<b>Yacht Club:</b>	Newport YC

### Yacht

<b>Yacht Name:</b> Epiphany	<b>Sail Number:</b> 33673
<b>Designer:</b> G&S	
<b>Manufacturer:</b> S2	<b>Model:</b> S2 9.1
<b>Hull Serial Number:</b> 81	<b>Date Manufactured:</b> 1985
<b>Other Ratings:</b>	<b>Date Last Rated:</b>

### Boat Measurements

<b>I:</b> 41.25	<b>J:</b> 12	<b>LOA:</b> 29.83
<b>P:</b> 35.25	<b>E:</b> 13.67	<b>LWL:</b> 25
<b>ISP:</b> 41.25	<b>SPL:</b> 12	<b>Draft:</b> Max 5.5
<b>Py:</b>	<b>Ey:</b>	
<b>Beam:</b> 10.5	<b>Displacement:</b> 7850	
<b>Rig Type:</b> Sloop	<b>Rig:</b> Masthead	
<b>Keel Weight:</b> 3200	<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 Symmetrical	
<b>Asymmetrical Spinnaker Tacked To:</b>		

### Sails

Headsails to be used (LP%)		Mainsail Measurements	
<b>Headsail 1</b>	148	<b>MHB</b>	
<b>Headsail 2</b>	100	<b>MUW</b>	
<b>Headsail 3</b>	110	<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>		21.6	20.5	40.8	40.8
<b>Spin 2</b>		21.6	20.5	40.8	40.8
<b>Spin 3</b>		21.6	20.5	40.8	40.8
<b>Code 0</b>	12.00	15.65	20.76	42.9	38.6

**Headsail Credit:** Roller Furling

### Variables

<b>Engine:</b> Inboard	<b>Prop. Type:</b> Folding
<b>Prop. Install:</b> Exposed Shaft	<b>Rudder:</b> Outboard
<b># of Blades:</b> 2	<b>Keel:</b> Fin Keel

### Comments/Modifications

6/26/12:Removed 130 jib, replaced with 155. 2015:148 HS  
2021- Symm Area 0. Revision 1 Correction of rating Genoa adj.  
2022- No changes.  
2023- Removed Code Zero/ Asym.  
2024-Dropped asym, Symm only, revised adding Code Zero, no adj.

### Committee Use Only

PHRF #: 18112			
<b>Base Rating</b>	135	<b>Non-Spin Adj.</b>	20
<b>Genoa Spin Adj.</b>	2	<b>Genoa Non-Spin Adj.</b>	2
<b>Mainsail Adj.</b>	0	<b>Furling Adj.</b>	3
<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	2024-05-02		