

## 2022 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2023, or upon change of ownership, whichever comes first.

**Certificate status: Provisional**

Ratings	
-72	-50
Spinnaker	Non-Spinnaker

### Administrative Data

<b>Name:</b>	Scott Weisman, Sjambok Investments
<b>Address:</b>	Privacy Protected
<b>Email:</b>	
<b>Primary Phone:</b>	
<b>Secondary Phone:</b>	
<b>Yacht Club:</b>	NYYC

### Boat Measurements

<b>I:</b> 62.83	<b>J:</b> 18.08	<b>LOA:</b> 42.92
<b>P:</b> 63.68	<b>E:</b> 22.21	<b>LWL:</b> 44.52
<b>ISP:</b> 70.49	<b>SPL:</b> 0	<b>Draft:</b> Max 11.06
<b>Py:</b>	<b>Ey:</b>	
<b>Beam:</b> 13.45	<b>Displacement:</b> 13159	
<b>Rig Type:</b> Sloop	<b>Rig:</b> Fractional	
<b>Keel Weight:</b> 5884	<b>Keel Material:</b> Lead bulb, steel fin	
<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> fsprit		

### Variables

<b>Engine:</b> Inboard	<b>Prop. Type:</b> Retractable
<b>Prop. Install:</b> Drop Box	<b>Rudder:</b> Spade
<b># of Blades:</b> 3	<b>Keel:</b> Strut/Bulb

### Comments/Modifications

2022-Reaching headsail -5, oversized main -1.

### Yacht

<b>Yacht Name:</b> Pterodactyl	<b>Sail Number:</b> 45045
<b>Designer:</b> RP	
<b>Manufacturer:</b> Hakes	<b>Model:</b> Reichel Pugh 45
<b>Hull Serial Number:</b>	<b>Date Manufactured:</b> 2006
<b>Other Ratings:</b> ORCi and ORR certificates	<b>Date Last Rated:</b>

### Sails

Headsails to be used (LP%)		Mainsail Measurements	
<b>Headsail 1</b>	101	<b>MHB</b>	5.41
<b>Headsail 2</b>		<b>MUW</b>	7.38
<b>Headsail 3</b>		<b>MTW</b>	9.97
<b>Headsail 4</b>		<b>MHW</b>	14.6
		<b>MQW</b>	18.24

### Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
<b>Spin 1</b>	26.38	39.34	40.85	79	64.9
<b>Spin 2</b>	26.38	19.78	35.7	72.57	67.91
<b>Spin 3</b>	26.38	24.6	32.81	72.51	68.73
<b>Code 0</b>					

**Headsail Credit:** n/a

### Committee Use Only

PHRF #: 17076			
<b>Base Rating</b>	-66	<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>	-5	<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	08/08/2022		