# 2023 PHRF-NB Membership/Rating Certificate

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

**Certificate status: Renewed** 

Ratings		
98	121	
Spinnaker	Non-Spinnaker	

#### **Administrative Data**

Name:	Christopher Otorowski
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	New York YC

## **Boat Measurements**

<b>I:</b> 53.1	<b>J:</b> 16.4	<b>LOA:</b> 39.27	
<b>P:</b> 47	<b>E:</b> 13.2	<b>LWL:</b> 31.6	
<b>ISP:</b> 54	<b>SPL:</b> 16.55	Draft: Max 7.2	
Py:		Ey:	
<b>Beam:</b> 12.4	4	Displacement: 18000	
Rig Type:	Sloop	Rig: Masthead	
Keel Weig	<b>ht:</b> 7900	Keel Material: Lead	
Composite	Rigging: no	Other Ballast: none	
Mast Material: Aluminum		Spinnaker Type(s):	
		Symmetrical	
Asymmetrical Spinnaker Tacked To:			

#### **Variables**

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

#### **Yacht**

Yacht Name: Rocket J. Squirrel	Sail Number: 59278
Designer: Ron Holland	
Manufacturer: Nautor	Model: SWAN 39
Hull Serial Number: 39/021	<b>Date Manufactured:</b> 1978
<b>Other Ratings:</b> NE PHRF 84 Race, 96 Cruise (2014 Certif); ORR	Date Last Rated:

#### Sails

Headsails to be used (LP%)		Mainsail Measurements		
		МНВ	0.4	
Headsail 1	135	MUW	2.8	
Headsail 2	110	MTW	4.98	
Headsail 3		MHW	8.6	
Headsail 4		MQW	11.1	

### Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1		29.4	28.6	55.9	55.9
Spin 2					
Spin 3					
Code 0					

Headsail Credit: Cruising Headsail

#### **Comments/Modifications**

2021- Oversized spin -1.

2023-Reduced headsail and took cruising headsail.

### **Committee Use Only**

PHRF #: 17595					
Base Rating	87	Non-Spin Adj.	22		
Genoa Spin Adj.	6	Genoa Non-Spin Adj.	6		
Mainsail Adj.	0	Furling Adj.	6		
Spin. Area Adj.	-1	Whisker Pole Adj.	0		
Prop. Adjustment	0				
Mast Adj.	0	Misc. Adj.	0		
Committee Signature		Date			
Katherine Rotsky		2023-05-29			