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Non-Spinnaker

Ratings

# 2022 PHRF-NB Membership/Rating Certificate

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

#### **Certificate status: Renewed**

## Administrative Data

Name:	Mike Toppa
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	New York Yacht Club

#### **Boat Measurements**

<b>I:</b> 42.75	<b>J:</b> 11.33	LOA: 37			
<b>P:</b> 49	<b>E:</b> 17.5	LWL: 33.25			
<b>ISP:</b> 54.25	<b>SPL:</b> 0	Draft: Max 8			
Py:		Ey:			
Beam: 11.75		Displacement: 8000			
Rig Type: Sloop		Rig: Fractional			
Keel Weight: 3286		Keel Material: Steel fin, lead bulb			
Composite Rigging: no		Other Ballast:			
Mast Material: Carbon		Spinnaker Type(s):			
		Asymmetrical			
Asymmetrical Spinnaker Tacked To: fsprit					

## Variables

Engine: Inboard	Prop. Type: Folding
Prop. Install: Sail Drive	Rudder: Spade
# of Blades: 2	Keel: Fin Keel

# **Comments/Modifications**

2010 - JC (to fitting on bowsprit) is 18.4. Certificate is PROVISIONAL at this time.

2019 - penalty code0 - minus 7. No credit for furler.

Converted square top main to a more traditional cut main. Credit +2. Revision #1 Removed Code Zero from sail inventory .

2020- Fathead main trimmed down +2. Asym area over sized 19%, -4.

2022- No changes.

## Yacht

Yacht Name: Cavalino	Sail Number: US-2		
Designer: Stephens, Waring & White			
<b>Manufacturer:</b> Brooklin Boat Yard	Model: W-37		
Hull Serial Number: 1	Date Manufactured: 2010		
Other Ratings:	Date Last Rated:		

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Spinnaker

#### Sails

Headsails to be used		Mainsail Measurements		
(LP%)		МНВ	0.27	
Headsail 1	117	MUW	6.29	
Headsail 2		MTW	10.3	
Headsail 3		МНЖ	14.37	
Headsail 4		MQW	16.37	

#### Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	18.4	34.18	31.69	60.53	50.88
Spin 2					
Spin 3					
Code 0					
Headsail Credit: n/a					

# **Committee Use Only**

PHRF #: 16823					
Base Rating	42	Non-Spin Adj.	12		
Genoa Spin Adj.	0	Genoa Non-Spin Adj.	0		
Mainsail Adj.	2	Furling Adj.	0		
Spin. Area Adj.	-4	Whisker Pole Adj.	0		
Prop. Adjustment	0				
Mast Adj.	0	Misc. Adj.	0		
Committee Signature		Date			
Katherine Rotsky		06/08/2022			