2020 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2021, or upon change of ownership, whichever comes first.

Certificate status: Renewed

Ratings		
40	56	
Spinnaker	Non-Spinnaker	

Administrative Data

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

Boat Measurements

I: 42.75	J: 11.33	LOA: 37	
P: 49	E: 17.5	LWL: 33.25	
ISP: 54.25	SPL: 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

Yacht

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

Sails

Headsails to be used		Mainsail	Mainsail Measurements		
(LP%)		МНВ	0.27		
Headsail 1	117	MUW	6.29		
Headsail 2		MTW	10.3		
Headsail 3		MHW	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

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.

Committee Use Only

PHRF #: 15098			
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.		Whisker Pole Adj.	
Prop. Adjustment	0	•	
Mast Adj.	0	Misc. Adj.	0
Asym Adj.	-4	Spin Pole Adj.	0
Committee Signature	•	Date	•
Museler, William		07/08/2020	