

2019 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2020, or upon change of ownership, whichever comes first.

Certificate status: Renewed

Ratings	
66	85
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Kneller, Bill
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	CHNYC

Boat Measurements

I: 46.5	J: 13.3	LOA: 35.25
P: 43.25	E: 15.5	LWL: 30.5
ISP: 49.6	SPL: 18.8	Draft: Max 7
Py:	Ey:	
Beam: 11.5	Displacement: 10900	
Rig Type: Sloop	Rig: Fractional	
Keel Weight: 3900	Keel Material: Lead	
Composite Rigging: no	Other Ballast: No	
Mast Material: Aluminum	Spinnaker Type(s): Asymmetrical	
Asymmetrical Spinnaker Tacked To: rsprit		

Variables

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

Comments/Modifications

J/109 with 145% Genoa, 105% Class Jib, 108 sq meter Class spinnaker, 120 (-3 sec.) sq meter PHRF spinnaker, 85 sq. meter Code 0.

2018- Headsail 145% updated -9, Standard Adjust paragraph 1B.

Yacht

Yacht Name: Vento Solare	Sail Number: USA 266
Designer: Johnstone	
Manufacturer: Pearson Marine	Model: J-109
Hull Serial Number: PCX19266H506	Date Manufactured: 2005
Other Ratings:	Date Last Rated:

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	105	MHB	
Headsail 2	145	MUW	
Headsail 3		MTW	
Headsail 4		MHW	
		MQW	

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	18.8	27.3	27.8	56.3	45.6
Spin 2	18.8	31.9	32.4	55.9	46.9
Spin 3	18.8	19.5	25.9	46.7	51.2
Code 0					

Headsail Credit: Roller Furling

Committee Use Only

PHRF #: 13601			
Base Rating	75	Non-Spin Adj.	19
Genoa Spin Adj.	-9	Genoa Non-Spin Adj.	-9
Mainsail Adj.	0	Furling Adj.	0
Spin. Area Adj.		Whisker Pole Adj.	
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Asym Adj.	-3	Spin Pole Adj.	0
Committee Signature	Date		
Katherine Rotsky	03/14/2019		