

2021 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2022, or upon change of ownership, whichever comes first.

Certificate status: Renewed

Ratings	
72	94
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:	
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= -3; Small spinnaker (85 square meter Code 0 and OD 108 Square meters) = 2018-Headsail 145 updated -9 standard adjustment paragraph 1B
2021-145% genoa is NOT included. Oversized Asym -3.

Yacht

Yacht Name: Vento Solare	Sail Number: USA 266
Designer: Johnstone	
Manufacturer: Pearson Maraine	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	0	MUW	
Headsail 3	0	MTW	
Headsail 4	0	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	29.5	30.9	56.8	47.2
Spin 3	18.8	19.5	25.9	46.7	51.25
Code 0					

Headsail Credit: Roller Furling

Committee Use Only

PHRF #: 15414		
Base Rating	75	Non-Spin Adj. 19
Genoa Spin Adj.	0	Genoa Non-Spin Adj. 0
Mainsail Adj.	0	Furling Adj. 0
Spin. Area Adj.	-3	Whisker Pole Adj. 0
Prop. Adjustment	0	
Mast Adj.	0	Misc. Adj. 0
Committee Signature	Date	
Katherine Rotsky	03/24/2021	