

2023 PHRF-NB Membership/Rating Certificate

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

Certificate status: Published

Ratings

75	94
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Kneller, Bill
Address:	9 Cromwell Drive Portsmouth, RI 02871
Email:	bill@j30.us
Primary Phone:	(401) 683-4032
Secondary Phone:	(401) 225-2271
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: 0	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 ODR -Genoa 105; Spinnaker 108 sq. meters. Second Spin is 85 sq meters (Code 0)
2022- No changes.
2023- No changes.

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	0.525
Headsail 2	0	MUW	
Headsail 3	0	MTW	5.84
Headsail 4	0	MHW	
		MQW	15.39

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	18.8	27.36	28.8	55.7	44.96
Spin 2	18.8	27.23	27.17	56.76	45.73
Spin 3	18.8	22.15	29.53	49.2	44.29
Code 0	18.8	18.96	25.26	50.42	46.1

Headsail Credit: Roller Furling

Committee Use Only

PHRF #: 17225			
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.	0	Whisker Pole Adj.	0
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Committee Signature	Date		
Katherine Rotsky	2023-04-17		