



**OFF SOUNDINGS CLUB ANNUAL PHRF
2019 CERTIFICATE
DATE ISSUED 3/16/2019
EXPIRES DECEMBER 31, 2019**

FINAL RATING: SPINNAKER	66	NON-SPINNAKER	85	CLASS	
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Please complete in FEET AND .01 FOOT -- THERE IS NO CHARGE FOR ANNUAL PHRF CERTIFICATES

- COPY THIS FORM TO YOUR COMPUTER FROM THE WEBSITE BEFORE MAKING ANY ENTRIES.
- When completed, save as OSCboatname19.xls (ex.OSCSnowbird19.xls) and e-mail as an attachment to; pvm461@yahoo.com

Submission of sail measurement certificates is required if you aquired a new (or different) rated sail (main sail, largest jib and largest spinnaker) since your LAST OSC or PHRF HANDICAP CERTIFICATE was issued. . These can be obtained from your sailmaker and forwarded to OSC Handicapper. Any questions call Paul von Maffei, OSC Handicapper - 203-314-7551

If this is a new boat design please attach profile/plan/sailplan drawings (jpg or pdf). Please name the file **boatname.jpg** (or pdf) (ex. **Snowbird.jpg**) when you e-mail it to me, thank you.

General Information

BOAT NAME	Vento Solare		SAIL NO.	USA 266
MODEL	J/109		DATE BUILT	2005
BUILDER	Pearson Composites		HULL NO.	PCX19266H506
DESIGNER	Johnstone	ONE DESIGN CLASS	J/109	
OWNER'S NAME	Bill Kneller			
ADDRESS	9 Cromwell Dr			
CITY, STATE, ZIP CODE	Portsmouth, RI 02871			
YACHT CLUB	Coasters Harbor Navy YC			
EVENING PHONE #	401.683.4032	CELL PHONE	401.225.2271	
DAYTIME PHONE #	401.225.2271	FAX		
E-MAIL ADDRESS	bill@j109.org			
ANY PREVIOUS HANDICAP #	REGION	PHRF-NB	PHRF #/DATE	72 / 2018
PREVIOUS ECSA PHRF #		PREVIOUS OSC PHRF#	68	
ECSA MEMBER ? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	US SAILING MEMBER # (IF YOU ARE A MEMBER)			335426T

From time to time we may make owners' names and addresses available to parties wishing to circulate information on yachting related subjects. If you DO NOT wish to receive such information, please tick here :

General Dimension and Information

Please describe your boat. Check appropriate description with "X".

Propeller:	Exposed:	x	In Aperture:		Retracted:	
Propeller Type	Fold/feath:	x	Autoprop:		Solid:	
# of Blades	Two:	x	Three:		Four:	
Keel Material:	Lead:	x	Iron:		Other:	
Rudder type:	Attached:		Spade	x	Skeg:	
Engine:	Inboard:	x	Outboard:		None:	
Keel Type:	Fin:	x	Full:		K/C Board:	
Mast Material:	Aluminum:	x	Wood:		Crb-Fiber:	
Spinnaker Pole:	None:		Traditional:		Sprit:	x

In which fleet do you want to be scored; **SPINNAKER** **NON-SPINNAKER**
 Do you want a Spinnaker Handicap **YES** **NO**

MUST HAVE A SPINNAKER FOR YES ANSWER

Unless standard for a class, unpenalized mainsail girth shall be limited as follows:

- MGT (7/8 leech) shall not exceed .22E
- MGU (3/4 leech) shall not exceed .38E
- MGM (1/2 leech) shall not exceed .65E
- MGL (1/4 leech) shall not exceed .90 E

Headboard shall not exceed the greater of 0.04E or 0.5 feet

Mainsails exceeding these dimensions must be declared, and will be penalized on an individual basis.

Do your mainsail Girth dimensions exceed limits stated above and or exceed your class mainsail

Girths? Yes No **If yes, Please provide mainsail dimension below.**

MGT: _____, MGU: _____, MGM: _____, MGL: _____

RIG AND SAIL DIMENSIONS

Overall hull length	LOA	35.25	DRAFT	7.00
Foretriangle base	I	46.50	BALLAST	3900
Boat J dimension	J	13.30	WPL	NA
Boat P dimension main hoist	P	43.25	TPS	18.83
Banded main foot length E	E	15.50	PY	NA
Displacement in pounds	Disp.	10900	EY	NA
Length waterline	LWL	30.50	SPL	NA
Maximum beam	Beam	11.50	ISP	49.60

LARGEST HEADSAIL USED (LP TO NEAREST .01FT)

LARGEST SYMMETRIC SPINNAKER **GIRTH:** **SL:**

LARGEST ASYMMETRIC SPINNAKER **AMG:** **SLU:**
SLE: **ASF:**

DO YOU HAVE A CODE-ZERO SPINNAKER Yes No

If yes, enter to .01 foot

IS YOUR ONLY SPINNAKER AN ASYMMETRICAL,
 FLOWN ONLY FROM THE JIB TACK (NEVER A POLE) N/A Yes No
 FLOWN ONLY FROM STANDARD SPINNAKER POLE N/A Yes No
 FLOWN ONLY FROM SPRIT, (ANSWER QUESTIONS BELOW) N/A Yes No

Measurements are in; Square Meters Square Feet

If sprit-flown, sail area of largest, standard asym specified by mfg =

Sail area of my largest asym (consult sailmaker) =

NOTE; ROLLER FURLING DEFINITIONS ARE IN OSC 2018 PHRF REGULATIONS.

When sailing in non-Spinnaker class will you ALWAYS use a headsail roller-furler? Yes No

When sailing in Spinnaker class will you ALWAYS use a headsail roller furler? Yes No

Have you added to or replaced any "RATED" sails in your inventory since your last rating

CERTIFICATE? Yes No

IF YES PLEASE SPECIFY: _____

Can your boat power at 80%of hull speed in calm seas?

Yes No

List all restoration work, repair or modification (whether performed by you, the previous owners or others) made to your boat since its manufacture. This applies to all work whether it replicates the original design or not.

Enter "N/A" if no changes repairs or modifications.

N/A

Does your boat have a self-bailing cockpit, fixed perths, galley facilities, and the ability to be self supporting for a weekend cruise?

Yes No

IN WHICH FLEET DO YOU WANT TO BE SCORED:

SPINNAKER NON-SPINNAKER

I HEREBY ACKNOWLEDGE AND AGREE THAT THE ABOVE INFORMATION IS CORRECT AND VERIFIABLE ANY TIME BY THE OFF SOUNDINGS CLUB HANDICAPPER

I AGREE

The following is for the handicapper to fill in final ratings.

BOAT TYPE: J/109RF

DESIGN J:	13.3	SPINN.	NON-SPINN
BASE HANDICAP:		66	85
EXCESS MAINSAIL GIRTH:		0	0
EXCESS MAINSAIL FT - ACTUAL E/STD E:		0	0
LP % OF J:	100%	0	0
POLE FLOWN SPINNAKER G/SPL OR AMG/TPS:	n/a	0	
DECK STEPPED ASYM SPINN CREDIT:	n/a	0	
ASYM SPRIT SPINN ACTUAL AMG/TPS:	148.2	0	
MAST ACTUAL "I"/STD. "I":	1	0	0
PROPELLER:	2bld-fld	0	0
MISCELANEOUS:		0	0
ABOVE DECK ROLLER FURL. ADJUSTMENT:		0	0
FINAL HANDICAP:	CALCULATED =>	66	85

OSC Handicappers signature: *Paul von Maffei*

DATE ISSUED: 3/16/2019

EXPIRES: 12-31-2019

COMMENTS FROM THE HANDICAPPER: _____