

# US PHRF of Southeast Florida, Inc. 2015 Rating Certificate #

[www.phrfsef.com](http://www.phrfsef.com)

Date Issued: 1/1/2015  
Valid until 12/31/2015  
US PHRF/SEF  
PO Box 820003 Pembroke Pines, FL 33082-0003

Rating: **42**  
Spinnaker: **NONE**

Boat Name: **Bella Vela**  
Owner: Justo Lorenzotti  
USSA Member #: N

Sail #: **53525**  
Club Affiliation: *American Yacht Club, PR*

### Hull Information

Boat Type: 2013 Swan 54  
Keel Type: Fin  
Engine: Inboard  
Prop type: Folding  
Displacement: 48500 lbs.

Length Overall: 54.1  
Waterline Length: 47.2  
Beam: 15.6  
Draft Keel/CB: 8.7  
Ballast: 18078 lbs.

### Rig Information

Type: Fractional Material: Carbon  
Headsail %: 100 LP: 19.5 Spinnaker girth % of J:  
I: 72 J: 19.5 P: 65.9 E: 22  
SPL: ISP: Jc:  
Total Upwind SA: 1616.4 Total Downwind SA: 888.7

### Penalty/Credit Information

LP mod	RFH	RFJ	CRFJ	M-HL	M-VB	SFlash	OS-SPL	OS-Spin	OS-Main
0	0	0	0	0	0	0	0	12	0
Prop Mod:		Cruising Accom. Credit:			Modifications:				
0		0			0				

Remarks:

Base Rating: 30 Adjustments: 12 Final Rating: 42 Crew Limit: 19  
Disp-Ballast Ratio: .37 DLR: 205.38  
Upwind SA/D: 19.45 Downwind SA/D: 10.69 SA/D ratio UP/DW: 1.82

### Endorsed by Russ Horn, US PHRF/SEF Chief Handicapper

**Inspect this document carefully; you are obligated to immediately report in writing any errors to the US PHRF/SEF Chief Handicapper or your Regional Handicapper. Owner Certification, Waiver, Release and Covenant not to sue:** I agree to race the boat described in this document as specified under regulations and rules of UNITED STATES PERFORMANCE HANDICAP RACING FLEET / SOUTHEAST FLORIDA, INC. (herein and hereafter designated PHRF/SEF) and rules in the latest edition of the *Racing Rules of Sailing* as published by *US Sailing*. Furthermore, I will immediately inform the PHRF/SEF President in writing of any changes to the boat's description and its specifications as they appear in this document. *Moreover, I understand that I may not sail competitively until a new certificate is issued by PHRF/SEF which reflects any change. I also acknowledge that all activities of PHRF/SEF are undertaken by volunteers using their own time and funds for their efforts in consideration and assignment of the handicap and waive, releases, and cancels any and all claims I may have against PHRF/SEF, its officers, directors, trustees, and committee members, measurers, agents, and representatives arising out of the functions and activities of PHRF/SEF and actions of persons fulfilling the offices named above, and I do further covenant and agree not to sue or bring claim of any nature whatsoever against PHRF/SEF and all other persons acting on behalf of PHRF/SEF relating to any performance of PHRF/SEF functions and activities. I further acknowledge that participation in the sport of sailing wind driven boats in competitive events is an inherently dangerous sport in which I have freely chosen to engage.*

(Signature of Owner) (Date)

**NOTE:** Utilization of certificate implies that you agree to the terms and conditions contained on each certificate.