

US PHRF of Southeast Florida, Inc.
2021 Rating Certificate # 11-5321564
www.phrfsef.com

Date Issued: 1/1/2021
Valid until: 12/31/2021
US PHRF/SEF
PO Box 820003 Pembroke Pines, FL 33082-0003

Rating: 108
Spinnaker: Symmetric

Boat Name: SANTARELLA
Owner: James Scalise
USSA Member #: 40344

Sail #: 40344
Club Affiliation: Melbourne Yacht Club

Hull Information

Boat Type: 1983 Baltic 38 DP/CB **Length Overall:** 38.06
Keel Type: Fin **Waterline Length:** 31.5
Engine: Inboard **Beam:** 12.34
Prop type: **Draft Keel/CB:** 4.90/8.16
Displacement: 18,230 lbs. **Ballast:** 6,500 lbs.

Rig Information

Type: Masthead **Material:** Aluminum
Headsail %: 155 **LP:** 24.52 **Spinnaker girth % of J:** 180
I: 52.25 **J:** 15.82 **P:** 46.25 **E:** 13.75
SPL: 15.82 **ISP:** 52.25 **Jc:** .0
Total Upwind SA: 1,060 **Total Downwind SA:** 1,616

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	0	0
Prop Mod:		Cruising			Modifications:				
		Accommodation Credit:							
0		0			6				

Remarks: Note: Excluding the declaration of Non Spinnaker the maximum adjustments is limited to 30

Base Rating: 102 **Adjustments:** 6 **Final Rating:** 108 **Crew Limit:** 10
Disp-Ballast Ratio: .36 **DLR:** 260
Upwind SA/D: 24.5 **Downwind SA/D:** 37.3 **SA/D ratio UP/DW:** .66

Endorsed by, 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 Chief Handicapper 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 this certificate implies that you agree to the terms and conditions contained on this certificate regardless of acknowledge signature.