

US PHRF of Southeast Florida, Inc.
2018 Rating Certificate # 11-5321564
www.phrfsef.com

Date Issued: 1/1/2018
Valid until 12/31/2018
US PHRF/SEF
PO Box 820003 Pembroke Pines, FL 33082-0003

Rating: 102
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: 14,330 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 |
| <i>Prop Mod:</i> | | <i>Cruising</i> | | | <i>Modifications:</i> | | | | |
| | | <i>Accommodation Credit:</i> | | | | | | | |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

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

Base Rating: 102 *Adjustments:* 0 *Final Rating:* 102 *Crew Limit:* 10
Disp-Ballast Ratio: .45 *DLR:* 205
Upwind SA/D: 28.7 *Downwind SA/D:* 43.8 *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.