

US PHRF of Southeast Florida, Inc.
2017 Rating Certificate # 17-0510661
www.phrfsef.com

Date Issued: 1/1/2017
Valid until 12/31/2017
US PHRF/SEF
PO Box 820003 Pembroke Pines, FL 33082-0003

Rating: 171
Spinnaker: Symmetric

Boat Name: Erica
Owner: Andres Martini
USSA Member #:

Sail #: 5172
Club Affiliation: Coral Reef Yacht Club

Hull Information

Boat Type: J 24 *Length Overall:* 24.
Keel Type: Fin *Waterline Length:* 20.
Engine: Outboard *Beam:* 8.9
Prop type: OB *Draft Keel/CB:* 4. /
Displacement: 2700 lbs. *Ballast:* 935 lbs.

Rig Information

Type: Fractional *Material:* Aluminum
Headsail %: 155 *LP:* 14.7 *Spinnaker girth % of J:* 180.
I: 26.5 *J:* 9.5 *P:* 30.3 *E:* 9.8
SPL: 9.5 *ISP:* 26.5 *Jc:* .0
Total Upwind SA: 388.8 *Total Downwind SA:* 561.1

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 Accom. Credit:</i> | | | <i>Modifications:</i> | | | | |
| 0 | | 0 | | | 0 | | | | |

Remarks:

Base Rating: 171 *Adjustments:* 0 *Final Rating:* 171 *Crew Limit:* 5
Disp-Ballast Ratio: .35 *DLR:* 150.67
Upwind SA/D: 32.08 *Downwind SA/D:* 46.3 *SA/D ratio UP/DW:* .69

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 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.