

US PHRF of Southeast Florida, Inc.
2013 Rating Certificate # 12-567221

www.phrfsef.com

Date Issued: 1/1/2013
Valid until 12/31/2013
US PHRF/SEF
PO Box 820003 Pembroke Pines, FL 33082-0003

Rating: 202
Spinnaker: Symmetric

Boat Name: Sazarac
Owner: Gordon and Alice Ettie
USSA Member #: 147685H

Sail #: 60346
Club Affiliation: Biscayne Bay Yacht Club

Hull Information

Boat Type: 2011 Seaward 32RK
Keel Type: Shoal Draft
Engine: Inboard
Prop type: Feathering
Displacement: 8300 lbs.

Length Overall: 34.6
Waterline Length: 30.6
Beam: 10.5
Draft Keel/CB: 6.5/1.6000000000000001
Ballast: 2500 lbs.

Rig Information

Type: Fractional Material: Aluminum
Headsail %: 140 LP: 20.2 Spinnaker girth % of J: 164.8
I: 37.3 J: 14.4 P: 34.3 E: 11.
SPL: 14.4 ISP: 37.3 Jc: .0
Total Upwind SA: 634.4 Total Downwind SA: 971.7

Penalty/Credit Information

LP mod	RFH	RFJ	CRFJ	M-HL	M-VB	SFlash	OS-SPL	OS-Spin	OS-Main
4	0	0	9	0	0	3	0	0	0
Prop Mod:			Cruising Accom. Credit:			Modifications:			
0			0			0			

Remarks:

Base Rating: 186 Adjustments: 16 Final Rating: 202 Crew Limit: 8
Disp-Ballast Ratio: .3 DLR: 129.57
Upwind SA/D: 24.76 Downwind SA/D: 37.92 SA/D ratio UP/DW: .65

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.