

US PHRF of Southeast Florida, Inc.
2013 Rating Certificate # 12-5634217
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: 145
Spinnaker: Flasher

Boat Name: GRAND CRU
Owner: Ricardo D. Escobar
USSA Member #:

Sail #: 714
Club Affiliation: Hillsboro Inlet Sailing Club

Hull Information

Boat Type: Beneteau Oceanis 393
Keel Type: FIN
Engine: INBOARD
Prop type: Feathering
Displacement: 17,152 lbs.

Length Overall: 39.3
Waterline Length: 35.1
Beam: 13.
Draft Keel/CB: 5.1/
Ballast: 5,000 lbs.

Rig Information

Type: Masthead **Material:** Aluminum
Headsail %: 150 **LP:** 21.8 **Spinnaker girth % of J:** 164.8
I: 46.5 **J:** 14.5 **P:** 40.5 **E:** 15.1
SPL: 14.5 **ISP:** 46.5 **Jc:** 14.5
Total Upwind SA: 905. **Total Downwind SA:** 1257.5

Penalty/Credit Information

LP mod	RFH	RFJ	CRFJ	M-HL	M-VB	SFlash	OS-SPL	OS-Spin	OS-Main
1	0	0	9	0	0	3	0	0	0
Prop Mod:		Cruising Accom. Credit:			Modifications:				
0		6			0				

Remarks:

Base Rating: 126 **Adjustments:** 19 **Final Rating:** 145 **Crew Limit:** 10
Disp-Ballast Ratio: .29 **DLR:** 177.07
Upwind SA/D: 21.77 **Downwind SA/D:** 30.25 **SA/D ratio UP/DW:** .72

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.