

**US PHRF of Southeast Florida, Inc.**  
**2012 Rating Certificate # 12-5634217**  
[www.phrfsef.com](http://www.phrfsef.com)

**Date Issued:** 1/1/2012  
**Valid until** 12/31/2012  
**US PHRF/SEF**  
**PO Box 820003 Pembroke Pines, FL 33082-0003**

**Rating: 144**  
**Spinnaker: Flasher**

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

**Sail #: 0**  
**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  
*Headsail %:* 140  
*I:* 46.5      *J:* 14.5  
*SPL:* 14.5      *ISP:* 46.5  
*Total Upwind SA:* 869.7

*Material:* Aluminum  
*LP:* 20.3      *Spinnaker % of J:* 164.8  
*P:* 40.5      *E:* 15.1  
*Jc:* 14.5  
*Total Downwind SA:* 1257.5

**Penalty/Credit Information**

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

**Remarks:**

*Base Rating:* 126      *Adjustments:* 18      *Final Rating:* 144      *Crew Limit:* 10  
*Disp-Ballast Ratio:* .29      *DLR:* 177.07  
*Upwind SA/D:* 20.92      *Downwind SA/D:* 30.25      *SA/D ratio UP/DW:* .69

**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.