

**US PHRF of Southeast Florida, Inc.
2015 Rating Certificate # 15-0901222**

www.phrfsef.com

Date Issued: 1/1/2015
Valid until 12/31/2015
US PHRF/SEF
PO Box 820003 Pembroke Pines, FL 33082-0003

Rating: 221
Spinnaker: NONE

Boat Name: Lucero
Owner: Matthew Woods
USSA Member #:

Sail #:
Club Affiliation: Palm Beach Sailing Club

Hull Information

Boat Type: 1985 Island Packet 31
Keel Type: Full
Engine: Inboard
Prop type: Fixed 3 blade
Displacement: 11000 lbs.

Length Overall: 34.
Waterline Length: 27.9
Beam: 11.6
Draft Keel/CB: 4.5/
Ballast: 4500 lbs.

Rig Information

Type: MASTHEAD
Material: ALUMINUM
Headsail %: 135
LP: 20. Spinnaker girth % of J:
I: 39.5 J: 14.8 P: 34. E: 14.
SPL: ISP: Jc:
Total Upwind SA: 713.5 Total Downwind SA: 292.1

Penalty/Credit Information

LP mod	RFH	RFJ	CRFJ	M-HL	M-VB	SFlash	OS-SPL	OS-Spin	OS-Main
6	0	0	0	0	0	0	0	12	0
Prop Mod:		Cruising Accom. Credit:			Modifications:				
3		0			0				

Remarks:

Base Rating: 200 Adjustments: 21 Final Rating: 221 Crew Limit: 8
Disp-Ballast Ratio: .41 DLR: 226.12
Upwind SA/D: 23.08 Downwind SA/D: 9.45 SA/D ratio UP/DW: 2.44

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.