

US PHRF of Southeast Florida, Inc.
2012 Rating Certificate # 12-2357321
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: 141
Spinnaker: Asymmetric

Boat Name: Silhouette
Owner: David Caso
USSA Member #: 349534D

Sail #: 42605
Club Affiliation: *Duxbury Ocean Racing Club*

Hull Information

Boat Type: Cherubini 44
Keel Type: Fin
Engine: Inboard
Prop type: Feathering
Displacement: 29,800 lbs.

Length Overall: 43.7
Waterline Length: 40.
Beam: 12.
Draft Keel/CB: 4.9/
Ballast: 12,000 lbs.

Rig Information

Type: Ketch
Headsail %: 123
I: 49.8 *J: 19.8*
SPL: 19.9 *ISP: 51.8*
Total Upwind SA: 1116.8

Material: Aluminum
LP: 24.4 *Spinnaker % of J: 172.6*
P: 45.2 *E: 15.9*
Jc: .0 *EY: 10.9* *PY: 31.0*
Total Downwind SA: 1869.4

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	0	0
Prop Mod:		Cruising Accom. Credit:			Modifications:				
0		0			0				

Remarks:

Base Rating: 135 *Adjustments: 6* *Final Rating: 141* *Crew Limit: 12*
Disp-Ballast Ratio: .41 *DLR: 205.85*
Upwind SA/D: 18.71 *Downwind SA/D: 31.32* *SA/D ratio UP/DW: .6*

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.