

US PHRF of Southeast Florida, Inc.
2019 Rating Certificate # 19-0323991
www.phrfsef.com

Date Issued: 1/1/2019
Valid until: 12/31/2019
US PHRF/SEF
PO Box 820003 Pembroke Pines, FL 33082-0003

Rating: 156
Spinnaker: None

Boat Name: Cubalibre
Owner: Juan Reines
USSA Member #:

Sail #:
Club Affiliation: Club Náutico de Guayama

Hull Information

Boat Type: 1997 Hunter 376
Keel Type: Shoal Wing
Engine: Inboard
Prop type: Fixed 2 blade
Displacement: 15,000 lbs.

Length Overall: 37.25
Waterline Length: 32.
Beam: 12.58
Draft Keel/CB: 5.00/
Ballast: 5,400 lbs.

Rig Information

Type: Fractional **Material:** Aluminum
Headsail %: 105 **LP:** 13.57
I: 48. **J:** 12.92 **P:** 49. **E:** 15.25
SPL: **ISP:** **Jc:**
Total Upwind SA: 796 **Total Downwind SA:** 459

Spinnaker girth % of J:

Penalty/Credit Information

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

Remarks: Note: Excluding the declaration of Non Spinnaker the maximum adjustments is limited to 30

Base Rating: 126 **Adjustments:** 30 **Final Rating:** 156 **Crew Limit:** 10
Disp-Ballast Ratio: .36 **DLR:** 204
Upwind SA/D: 20.9 **Downwind SA/D:** 12.1 **SA/D ratio UP/DW:** 1.74

Endorsed by, 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 Chief Handicapper 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 this certificate implies that you agree to the terms and conditions contained on this certificate regardless of acknowledge signature.