US PHRF of Southeast Florida, Inc. 2016 Rating Certificate # 16-0914001

www.phrfsef.com

Date Issued: 1/1/2016 Rating: 201

Valid until 12/31/2016 Spinnaker: Symmetric

US PHRF/SEF

PO Box 820003 Pembroke Pines, FL 33082-0003

Boat Name: HellsBells Sail #:

Owner: Raiburn Edward Club Affiliation: Coconut Grove Sailing Club

USSA Member #:

Hull Information

Boat Type: Cabo Rico 38 Length Overall:41.

Keel Type: Full Waterline Length: 29.3

Engine: Inboard Beam: 11.3

Prop type: Fixed 3 blade Draft Keel/CB: 5./

Displacement: 21000 lbs.

Ballast: 7800 lbs.

Rig Information

Type: Masthead Material: Aluminum

Headsail %: 115 LP: 21.3 Spinnaker girth % of J:180.

I:44. J:18.5 P:38.7 E:15.5

SPL:18.5 ISP: 44. Jc: .0

Total Upwind SA: 875.9 Total Downwind SA: 1769.2

Penalty/Credit Information

LP mod	RFH	RFJ		CRFJ	M-HL	M-VB	SFlash	OS-SPL	OS-Spin	OS-Main
9	0	0		9	0	0	0	0	0	0
Prop Mod	<i>l</i> :		Cruising Accom. Credit:			Modifications:				
6			o			0				

Remarks:

Base Rating: 177 Adjustments: 24 Final Rating: 201 Crew Limit: 10

Disp-Ballast Ratio: .37 DLR: 372.71

Upwind SA/D: 18.41 Downwind SA/D: 37.19 SA/D ratio UP/DW: .5

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.