US PHRF of Southeast Florida, Inc. 2015 Rating Certificate # 15-332766 www.phrfsef.com

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

Boat Name: Abracadabra

Owner: Carlos Camacho USSA Member #:

Hull Information

Boat Type: J105 Keel Type: Fin Engine: Inboard *Prop type*: Folding Displacement: 7750 lbs.

Rig Information

Type: Fraction	onal
Headsail %:	105
I:40.6	J:13.5
SPL:19.	ISP: 42.1
Total Upwin	d SA: 685.

Waterline Length: 29.5 Beam: 11. Draft Keel/CB: 6.5/ Ballast: 3400 lbs.

Sail #: 75

Club Affiliation: CNPR

Material: Aluminum Spinnaker girth % of J:221.5 LP: 14.2 P:41.5 E:14.6 Jc:19. Total Downwind SA: 1523.2

Length Overall: 34.5

Penalty/Credit Information

LP mod	RFH	RFJ	CRFJ	M-HL	M-VB	SFlash	OS-SPL	OS-Spin	OS-Main		
0	0	0	0	0	0	0	0	12	0		
Prop Mod:			Cruising Accom. Credit: Modifications:								
0			0			O					
Remarks:				_						_	
Base Rating: 90			Adjustments: 12			Final Rating: 102				Crew Limit:9	
Disp-Ballast Ratio: .44			DLR: 134.77								
Upwind SA/D: 27.99			Downwind SA/D: 62.23				SA/D ratio UP/DW: .45				

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.

Rating: 102 **Spinnaker: NONE**