US PHRF of Southeast Florida, Inc. 2015 Rating Certificate # 10 122408a 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: KOKOMO

Owner: Brad Lonstein **USSA Member #: 694555W**

Hull Information

Boat Type: 1989 Swan 36-2 Keel Type: Fin/shoal Engine: Inboard *Prop type*: Folding Displacement: 14300 lbs.

Rig Information

Type: Masthe	Material: A			
Headsail %:	135	LP: 1	8.6	
I:43.3	J:13.8	<i>P:38.</i>	E:	
SPL:13.8	ISP: 43.3	Jc: .()	
Total Upwin	d SA: 726.5	Total	Down	

Aluminum Spinnaker girth % of J:180. 13.

nwind SA: 1193.3

Penalty/Credit Information

											_		
	LP mod	RFH	RFJ		CRFJ	M-HL	M-VB	SFlash	OS-S.	PL	OS-Spin	OS-Main]
	6	0	C)	9	0	0	0	0		0	0	
Prop Mod:				Cru	ising Accon	n. Credit:	Modificat	tions:					-
	0				0			6					
	Remarks:												
Base Rating: 120		Adjustments: 21			Final Rating: 141			C	Crew Limit:10				
	Disp-Ballast Ratio: .39			DLR: 343.04				_					
Upwind SA/D: 19.73				Downwind SA/D: 32.41			SA/	SA/D ratio UP/DW: .61					

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: 141 **Spinnaker: Symmetric**

Sail #: 114 **Club Affiliation:**

Length Overall: 43.3 Waterline Length: 26.5 Beam: 11.9 Draft Keel/CB: 5.3/ Ballast: 5600 lbs.