

US PHRF of Southeast Florida, Inc.
2019 Rating Certificate # 19-0221551
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: **87**
 Spinnaker: **NONE**

Boat Name: **Dancin' Bare V**
 Owner: Jeffrey Lichterman
 USSA Member #: **60267**

Sail #: **60267**
 Club Affiliation: *Palm Beach YC*

Hull Information

Boat Type: 1993 Aluminum Cutter Robert Perry Design Length Overall: **63.3**
 Keel Type: Semi Full Waterline Length: **55.8**
 Engine: Inboard Beam: **16.8**
 Prop type: Folding Draft Keel/CB: **6.70**
 Displacement: 74,303 lbs. Ballast: **24,000** lbs.

Rig Information

Type: Masthead Material: Carbon
 Headsail %: 135 LP: 37.40 Spinnaker girth % of J:
 I: 73.2 J: 27.7 P: 67. E: 25.5
 SPL: ISP: Jc:
 Total Upwind SA: 2,512 Total Downwind SA: 1,049

Penalty/Credit Information

LP mod	RFH	RFJ	CRFJ	M-HL	M-VB	SFlash	OS-SPL	OS-Spin	OS-Main
6	0	0	9	12	0	0	0	12	0
Prop Mod:		Cruising			Modifications:				
		Accommodation Credit:							
0		3			0				

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

Base Rating: **45** Adjustments: **42** Final Rating: **87** Crew Limit: **16**
 Disp-Ballast Ratio: **.32** DLR: **191**
 Upwind SA/D: **22.7** Downwind SA/D: **9.5** SA/D ratio UP/DW: **2.4**

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.