

**US PHRF of Southeast Florida, Inc.**  
**2020 Rating Certificate # 19-0221551**

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Date Issued: 1/1/2020  
 Valid until 12/31/2020  
 US PHRF/SEF  
 PO Box 820003 Pembroke Pines, FL 33082-0003

Rating: 120  
 Spinnaker: Symmetric

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 Custom 63  
 Keel Type: Semi Full  
 Engine: Inboard  
 Prop type: Folding  
 Displacement: 74,303 lbs.

Length Overall: 63.3  
 Waterline Length: 55.8  
 Beam: 16.8  
 Draft Keel/CB: 6.70/  
 Ballast: 24,000 lbs.

**Rig Information**

Type: Masthead Material: Carbon  
 Headsail %: 135 LP: 37.40 Spinnaker girth % of J: 179  
 I: 73.2 J: 27.7 P: 67. E: 25.5  
 SPL: 27.7 ISP: 73.2 Jc: .0  
 Total Upwind SA: 2,512 Total Downwind SA: 3,916

**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	0	0
Prop Mod:		Cruising Accommodation Credit:			Modifications:				
0	0	3	0	0	0	0	0	0	0

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

Base Rating: 90 Adjustments: 30 Final Rating: 120 Crew Limit: 16  
 Disp-Ballast Ratio: .32 DLR: 191  
 Upwind SA/D: 22.7 Downwind SA/D: 35.4 SA/D ratio UP/DW: .64

**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.