

US PHRF of Southeast Florida, Inc.
2016 Rating Certificate # 12-2227812
www.phrfsef.com

Date Issued: 1/1/2016
Valid until: 12/31/2016
US PHRF/SEF
PO Box 820003 Pembroke Pines, FL 33082-0003

Rating: 123
Spinnaker: Asymmetric

Boat Name: Bear Instinct
Owner:
USSA Member #: 698749R

Sail #: 153
Club Affiliation: Best Boat Club

Hull Information

Boat Type: 1996 J-80
Keel Type: Fin
Engine: Outboard
Prop type: OB
Displacement: 2900 lbs.

Length Overall: 26.3
Waterline Length: 22.
Beam: 8.3
Draft Keel/CB: 4.9/
Ballast: 1400 lbs.

Rig Information

Type: Fractional
Headsail %: 100
I: 31.5
J: 9.5
SPL: .0
ISP: 33.
Total Upwind SA: 386.4
Material: Aluminum
LP: 9.5
P: 30.
E: 12.5
Jc: 13.
Spinnaker girth % of J: 236.8
Total Downwind SA: 926.8

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	0	0
Prop Mod:			Cruising Accom. Credit:			Modifications:			
0			0			0			

Remarks:

Base Rating: 123
Disp-Ballast Ratio: .48
Upwind SA/D: 30.4
Adjustments: 0
DLR: 121.59
Downwind SA/D: 72.92
Final Rating: 123
SA/D ratio UP/DW: .42
Crew Limit: 6

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, measure rs, 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.