

US PHRF of Southeast Florida, Inc.
2016 Rating Certificate # 13-6622312
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: 162
Spinnaker: NONE

Boat Name: Nordic Spirit
Owner: David Snyder
USSA Member #: 190926Q

Sail #: 81
Club Affiliation: Coconut Grove Sailing Club

Hull Information

Boat Type: 1981 Pearson Flyer
Keel Type: Fin
Engine: Inboard
Prop type: Folding
Displacement: 6235 lbs.

Length Overall: 29.9
Waterline Length: 25.
Beam: 11.1
Draft Keel/CB: 5.8/
Ballast: 270 lbs.

Rig Information

Type: FRACTIONAL *Material:* Aluminum
Headsail %: 155 *LP:* 16.2 *Spinnaker girth % of J:*
I: 35. *J:* 10.4 *P:* 39.5 *E:* 13.8
SPL: *ISP:* *Jc:*
Total Upwind SA: 630.2 *Total Downwind SA:* 335.3

Penalty/Credit Information

LP mod	RFH	RFJ	CRFJ	M-HL	M-VB	SFlash	OS-SPL	OS-Spin	OS-Main
0	0	0	9	0	0	0	0	12	0
<i>Prop Mod:</i>		<i>Cruising Accom. Credit:</i>			<i>Modifications:</i>				
0		0			3				

Remarks:

Base Rating: 138 *Adjustments:* 24 *Final Rating:* 162 *Crew Limit:* 7
Disp-Ballast Ratio: .04 *DLR:* 178.14
Upwind SA/D: 29.76 *Downwind SA/D:* 15.84 *SA/D ratio UP/DW:* 1.88

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.