# US PHRF of Southeast Florida, Inc. 2013 Rating Certificate # 13-6622312 www.phrfsef.com

Date Issued: 1/1/2013 Valid until 12/31/2013 US PHRF/SEF PO Box 820003 Pembroke Pines, FL 33082-0003

## **Boat Name: Nordic Spirit**

Owner: David Snyder USSA Member #: 1900920

#### **Hull Information**

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

## **Rig Information**

 Type:
 FRACTIONAL

 Headsail %:
 155

 1:35.
 J:10.4

 SPL:
 ISP:
 Jc:

 Total Upwind SA:
 630.2

Material: Aluminum LP: 16.2 Spinnaker girth % of J: P:39.5 E:13.8

Total Downwind SA: 335.3

#### **Penalty/Credit Information**

RFH	RFJ		CRFJ	M-HL	M-VB	SFlash	OS-SPL	OS-Spin	OS-Main	
0	0	(	9	0	0	0	0	12	0	
Prop Mod:			Cruising Accom. Credit:			Modifications:				-
0			0			3				
Base Rating: 138					Final Rating: 162				(	Crew Limit:7
Disp-Ballast Ratio: .04										
Upwind SA/D: 29.76			Downwind SA/D: 15.84				SA/D ratio UP/DW: 1.88			
(	0 0 138 t Ratio: .	0 0 0 :: 138 t Ratio: .04	0 0 Cru. 0 :: 138 t Ratio: .04	0         0         9           Cruising Accord         0         0           0         0         0         0           :: 138         Adjust         Adjust           t Ratio: .04         DLR:         0	0         0         9         0           Cruising Accom. Credit:         0         0         0           :: 138         Adjustments: 24         24           t Ratio: .04         DLR: 178.14         178.14	0         0         9         0         0           Cruising Accom. Credit:         Modifica           0         0         0           :: 138         Adjustments: 24           t Ratio: .04         DLR: 178.14	0         0         9         0         0         0           Cruising Accom. Credit:         Modifications:         0         3           0         0         3         3           138         Adjustments: 24         Fin.           t Ratio: .04         DLR: 178.14         5	0         0         9         0	0         0         9         0         0         0         0         12           Cruising Accom. Credit:         Modifications:         0         3         12           :: 138         Adjustments: 24         Final Rating: 162         162           t Ratio: .04         DLR: 178.14         Final Rating: 162         162	0         0         9         0         0         0         0         12         0           Cruising Accom. Credit:         Modifications:         0         3

#### 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: 162 Spinnaker: NONE

Sail #: 81
Club Affiliation: Coconut Grove Sailing Club

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

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