

US PHRF of Southeast Florida, Inc.
2022 Rating Certificate # 09-26102R
www.phrfsef.com

Date Issued: 1/1/2022
 Valid until 12/31/2022
 US PHRF/SEF

Rating: 136
 Spinnaker: Symmetric

Boat Name: Willowwind
 Owner: Ira Zaslow
 USSA Member #: 3369

Sail #: 3369
 Club Affiliation:

Hull Information

Boat Type: Swan 40
 Keel Type: Fin
 Engine: n
 Prop type: Folding
 Displacement: 18,400 lbs.

Length Overall: 39.54
 Waterline Length: 28.5
 Beam: 10.1
 Draft Keel/CB: 6.68/
 Ballast: 9,000 lbs.

Rig Information

Type: Masthead Material: Aluminum
 Headsail %: 155 LP: 24.29
 I: 49.04 J: 15.67 P: 44.04 E: 14.54
 SPL: 15.67 ISP: 49.04 Jc: .0
 Total Upwind SA: 705 Total Downwind SA: 1,225

Spinnaker girth % of J: 180

Penalty/Credit Information

LP mod	RFH	RFJ	CRFJ	M-HL	M-VB	SFlash	OS-SPL	OS-Spin	OS-Main
0	0	4	0	0	0	0	0	0	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: 129
 Disp-Ballast Ratio: .49
 Upwind SA/D: 16.2

Adjustments: 7
 DLR: 355
 Downwind SA/D: 28.1

Final Rating: 136
 SA/D ratio UP/DW: .58

Crew Limit: 11

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.