

US PHRF of Southeast Florida, Inc. 2018 Rating Certificate # 10- 28122

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Date Issued: 1/1/2018
Valid until 12/31/2018
US PHRF/SEF
PO Box 820003 Pembroke Pines, FL 33082-0003

Rating: 141
Spinnaker: Symmetric

Boat Name: SWIFT
Owner: Frank Atkinson
USSA Member #: 42527

Sail #: 42527
Club Affiliation: Coconut Grove Sailing Club

Hull Information

Boat Type: 1987 Soverel 27
Keel Type: Fin
Engine: Outboard
Prop type: Fixed 3 blade
Displacement: 4,000 lbs.

Length Overall: 26.52
Waterline Length: 22.
Beam: 8.75
Draft Keel/CB: 5. /
Ballast: 1,600 lbs.

Rig Information

Type: Fractional
Material: Aluminum
Headsail %: 155
LP: 15.50
I: 35. J: 10. P: 33.3 E: 11.28
SPL: 10. ISP: 35. Jc: .0
Total Upwind SA: 513
Total Downwind SA: 747

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

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

Base Rating: 141 Adjustments: 0 Final Rating: 141 Crew Limit: 7
Disp-Ballast Ratio: .4 DLR: 168
Upwind SA/D: 32.6 Downwind SA/D: 47.4 SA/D ratio UP/DW: .69

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.