

**US PHRF of Southeast Florida, Inc.
2018 Rating Certificate # 16-1116631**

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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: 124
Spinnaker: Asymmetric

Boat Name: Sirocco
Owner: Olivier Pouille
USSA Member #: 88

Sail #: 88

Club Affiliation: Palm Beach Sailing Club

Hull Information

Boat Type: 2016 Beneteau Oceanis 45 SD ICW mast **Length Overall:** 45.75
Keel Type: Shoal **Waterline Length:** 42.6
Engine: Sail **Beam:** 13.94
Prop type: feathering **Draft Keel/CB:** 5.75/
Displacement: 23,292 lbs. **Ballast:** 6,693 lbs.

Rig Information

Type: Fractional **Material:** Aluminum
Headsail %: 104 **LP:** 19.24 **Spinnaker girth % of J:** 180
I: 53.33 **J:** 18.5 **P:** 49.58 **E:** 18.42
SPL: .0 **ISP:** 55.25 **Jc:** 18.5
Total Upwind SA: 1,104 **Total Downwind SA:** 2,090

Penalty/Credit Information

LP mod	RFH	RFJ	CRFJ	M-HL	M-VB	SFlash	OS-SPL	OS-Spin	OS-Main
0	0	0	9	0	9	0	0	0	0
Prop Mod:		Cruising			Modifications:				
		Accommodation Credit:							
0		3			12				

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

Base Rating: 88 **Adjustments:** 36 **Final Rating:** 124 **Crew Limit:** 11
Disp-Ballast Ratio: .29 **DLR:** 135
Upwind SA/D: 21.6 **Downwind SA/D:** 41. **SA/D ratio UP/DW:** .53

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.