

US PHRF of Southeast Florida, Inc.
2013 Rating Certificate # 10-8974167
www.phrfsef.com

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

Rating: 144
Spinnaker: Symmetric

Boat Name: Slangevar
Owner: David Torkington
USSA Member #: 233907P

Sail #: 0
Club Affiliation: Coconut Grove Sailing Club

Hull Information

Boat Type: Jeanneau 36i
Keel Type: Shoal Draft
Engine: Inboard
Prop type: Feathering
Displacement: 12,566 lbs.

Length Overall: 35.9
Waterline Length: 32.3
Beam: 11.8
Draft Keel/CB: 4.9/
Ballast: 3,985 lbs.

Rig Information

Type: Fractional
Headsail %: 130
I: 45.1 **J:** 13.1
SPL: 13.1 **ISP:** 45.
Total Upwind SA: 735.8

Material: Aluminum
LP: 17.1 **Spinnaker girth % of J:** 157.2
P: 43.3 **E:** 12.7
Jc: 13.1
Total Downwind SA: 1062.

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	3	0	0	0
Prop Mod:		Cruising Accom. Credit:			Modifications:				
0		3			0				

Remarks:

Base Rating: 120 **Adjustments:** 24 **Final Rating:** 144 **Crew Limit:** 9
Disp-Ballast Ratio: .32 **DLR:** 167.25
Upwind SA/D: 21.78 **Downwind SA/D:** 31.44 **SA/D ratio UP/DW:** .69

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.