

**US PHRF of Southeast Florida, Inc.
2012 Rating Certificate # 10-672228**

www.phrfsef.com

Date Issued: 1/1/2012
Valid until 12/31/2012
US PHRF/SEF
PO Box 820003 Pembroke Pines, FL 33082-0003

Rating: **93**

Boat Name: **Bandana**
Owner: David Wallace
USSA Member #: **42725**

Sail #: **42725**
Club Affiliation: *Gulf Stream Sailing Club*

Hull Information

Boat Type: *Oyster Lightwave 48*
Keel Type: *Fin*
Engine: *Inboard*
Prop type: *Feathering*
Displacement: **33,000** lbs.

Length Overall: **48.**
Waterline Length: **41.7**
Beam: **14.4**
Draft Keel/CB: **6.** /
Ballast: **11,000** lbs.

Rig Information

Type: *Masthead* Material: *Aluminum*
Headsail %: **135** LP: **24.3** Spinnaker % of J: **180%**
I: **62.** J: **18.** P: **55.** E: **18.3**
SPL: **18.** ISP: **62.** Jc: **.0**
Total Upwind SA: **1399.2** Total Downwind SA: **2264.1**

Penalty/Credit Information

LP mod	RFH	RFJ	CRFJ	M-HL	M-VB	SFlash	OS-SPL	OS-Spin	OS-Main
6	0	0	0	0	0	0	0	0	0
Prop Mod:		Cruising Accom. Credit:			Modifications:				
0		6			0				

Remarks:

Base Rating: **81** Adjustments: **12** Final Rating: **93** Crew Limit: **13**
Disp-Ballast Ratio: **.32** DLR: **209.78**
Upwind SA/D: **21.33** Downwind SA/D: **34.52** SA/D ratio UP/DW: **.62**

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.