

US PHRF of Southeast Florida, Inc.
2012 Rating Certificate # 10-65676722
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: 144
Spinnaker: Symmetric

Boat Name: **BALI HA'I**
Owner: James Green
USSA Member #:

Sail #:
Club Affiliation: Coconut Grove Sailing Club

Hull Information

Boat Type: Bavaria 44
Keel Type: Fin
Engine: Inboard
Prop type: SDR
Displacement: 22,440 lbs.

Length Overall: 45.8
Waterline Length: 38.9
Beam: 13.9
Draft Keel/CB: 5.5/
Ballast: 8,379 lbs.

Rig Information

Type: Fractional
Headsail %: 130
I: 54.2 J: 16.8
SPL: 16.8 ISP: 54.2
Total Upwind SA: 1109.3
Material: Aluminum
LP: 21.9 Spinnaker % of J: 180.
P: 54.1 E: 18.1
Jc: .0
Total Downwind SA: 1844.5

Penalty/Credit Information

LP mod	RFH	RFJ	CRFJ	M-HL	M-VB	SFlash	OS-SPL	OS-Spin	OS-Main
6	0	0	9	0	9	0	0	0	0
Prop Mod:			Cruising Accom. Credit:			Modifications:			
0			6			0			

Remarks:

Base Rating: 114
Disp-Ballast Ratio: .37
Upwind SA/D: 22.31
Adjustments: 30
DLR: 170.45
Downwind SA/D: 37.09
Final Rating: 144
SA/D ratio UP/DW: .6
Crew Limit: 13

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.