

US PHRF of Southeast Florida, Inc.
2015 Rating Certificate # 15-0944521
www.phrfsef.com

Date Issued: 1/1/2015
Valid until 12/31/2015
US PHRF/SEF
PO Box 820003 Pembroke Pines, FL 33082-0003

Rating: 25
Spinnaker: Asymmetric

Boat Name: Heatwave
Owner: Gary Weisberg
USSA Member #: 3632240

Sail #: 3632240
Club Affiliation:

Hull Information

Boat Type: 2011 Archambault M34
Keel Type: Fin
Engine: Saildrive
Prop type:
Displacement: 5952 lbs.

Length Overall: 33.9
Waterline Length: 33.1
Beam: 9.8
Draft Keel/CB: 8.2/
Ballast: 2315 lbs.

Rig Information

Type: Fractional
Headsail %: 105
I: 43.3
SPL: 13.2
Total Upwind SA: 751.2
Material: Carbon
LP: 13.9
P: 45.4
E: 15.7
Jc: 17.2
Spinnaker girth % of J: 242.4
Total Downwind SA: 1837.5

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 Accom. Credit:			Modifications:				
0		0			0				

Remarks:

Base Rating: 25
Disp-Ballast Ratio: .39
Upwind SA/D: 36.59
Adjustments: 0
DLR: 73.27
Downwind SA/D: 89.52
Final Rating: 25
Crew Limit: 9
SA/D ratio UP/DW: .41

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.