

US PHRF of Southeast Florida, Inc.
2013 Rating Certificate # 10-1243211
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: 41
Spinnaker: Asymmetric

Boat Name: Musica
Owner: Cliff Haddox
USSA Member #: 292681A

Sail #: 51338
Club Affiliation: B Sailing Club

Hull Information

Boat Type: 2000 Aerodyne 38
Keel Type: Fin
Engine: Saildrive
Prop type: Folding
Displacement: 11250 lbs.

Length Overall: 37.7
Waterline Length: 34.2
Beam: 13.
Draft Keel/CB: 7.8/
Ballast: 4150 lbs.

Rig Information

Type: Fractional Material: Aluminum
Headsail %: 105 LP: 15.2 Spinnaker girth % of J: 258.6
I: 50.8 J: 14.5 P: 51.8 E: 16.5
SPL: .0 ISP: 56.4 Jc: 20.8
Total Upwind SA: 721. Total Downwind SA: .0

Penalty/Credit Information

LP mod	RFH	RFJ	CRFJ	M-HL	M-VB	SFlash	OS-SPL	OS-Spin	OS-Main
0	2	0	0	0	0	0	0	0	0
Prop Mod:		Cruising Accom. Credit:			Modifications:				
0		0			0				

Remarks:

Base Rating: 39 Adjustments: 2 Final Rating: 41 Crew Limit: 11
Disp-Ballast Ratio: .0 DLR: .0
Upwind SA/D: .0 Downwind SA/D: .0 SA/D ratio UP/DW: .0

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.