US PHRF of Southeast Florida, Inc.
2016 Rating Certificate # 16-0106881

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ready for Cert

Date Issued: 1/1/2016 **Rating: 90**

Valid until 12/31/2016 **Spinnaker: Symmetric**

US PHRF/SEF

PO Box 820003 Pembroke Pines, FL 33082-0003

Boat Name: Rhumbline **Sail #: 15287**

Owner: J Scott Maust **Club Affiliation:** *Huron Yacht Club*

USSA Member #: 30165O

Hull Information

Boat Type: 1982 Hobie 33 *Length Overall: 33.*

Keel Type: Fin *Waterline Length: 30.5*

Engine: Outboard *Beam: 8.*

Prop type: Outboard *Draft Keel/CB: 5.5/*

Displacement: 4000 lbs. *Ballast: 1800 lbs.*

Rig Information

Type: Fractional *Material: Aluminum*

Headsail %: 155 *LP: 19.2* *Spinnaker girth % of J: 180.*

I: 33.8 *J: 12.4* *P: 35.* *E: 12.4*

SPL: 12.4 *ISP: 33.8* *Jc: .0*

Total Upwind SA: 612.4 *Total Downwind SA: 899.8*

Penalty/Credit Information

LP mod	*RFH*	*RFJ*	*CRFJ*	*M-HL*	*M-VB*	*SFlash*	*OS-SPL*	*OS-Spin*	*OS-Main*
							0		

Prop Mod:	*Cruising Accom. Credit:*	*Modifications:*

Remarks:

Base Rating: 90 Adjustments: 0 *Final Rating: 90* *Crew Limit: 8*

Disp-Ballast Ratio: .45 *DLR: 62.94*

Upwind SA/D: 38.89 *Downwind SA/D: 57.13* *SA/D ratio UP/DW: .68*

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.*

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(Signature of Owner) (Date)

NOTE: Utilization of certificate implies that you agree to the terms and conditions contained on each certificate.