US PHRF of Southeast Florida, Inc. 2019 Rating Certificate # 16-0805771 www.phrfsef.com

Rating: 117

Spinnaker: NONE

Waterline Length: 40.16

Draft Keel/CB: 4.83/

Ballast: 10,700 lbs.

Beam: 13.75

Length Overall: 47.

Date Issued: 1/1/2019 Valid until 12/31/2019 US PHRF/SEF PO Box 820003 Pembroke Pines, FL 33082-0003

Boat Name: Imagine

Owner: Michael Duvall USSA Member #:

Sail #:

Club Affiliation: Hillsboro Inlet Sailing Club

Hull Information

Boat Type: 1985 Kaufman Cutter Keel Type: Fin Engine: Inboard Prop type: Feathering Displacement: 30,000 lbs.

Rig Information

Type: Cutter Headsail %: 135		Material: Alun LP: 24.30		
SPL: ISP	P: Jc:			
Total Upwind SA: 1,223		Total Downwi		

Aluminum Spinnaker girth % of J: E: 15.75

Total Downwind SA: 505

Penalty/Credit Information

LP mod	RFH	RFJ	CRFJ	M-HL	M-VB	SFlash	OS-SPL	OS-Spin	OS-Main
6	0	0	9	0	0	0	0	12	0
Prop Mod	1:	Cru	ising		Modificat	tions:			
		Acc	ommodatio	n Credit:					
	0		0			0			

Remarks: Note: Excluding the declaration of Non Spinnaker the maximum adjustments is limited to 30

Base Rating: 90	Adjustments: 27	Final Rating: 117	Crew Limit:13
Disp-Ballast Ratio: .36	DLR: 207		
Upwind SA/D: 20.3	Downwind SA/D: 8.4	SA/D ratio UP/DW: 2.42	

Endorsed by, 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 Chief Handicapper 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 this certificate implies that you agree to the terms and conditions contained on this certificate regardless of acknowledge signature.