US PHRF of Southeast Florida, Inc. 2018 Rating Certificate # 18-1023112 www.phrfsef.com

Date Issued: 1/1/2018 Valid until 12/31/2018 US PHRF/SEF PO Box 820003 Pembroke Pines, FL 33082-0003

Boat Name: Smile and Wave

Owner: Jaime Torres **USSA Member #:** 11

Hull Information

Boat Type: IC24 Keel Type: Fin Engine: Outboard Prop type: none Displacement: 2,300 lbs.

Rig Information

Type: Fractic	onal
Headsail %:	100
I: 26.5	J: 9.5
SPL: 9.5	<i>ISP:</i> 26.5
Total Upwin	d SA: 315

Length Overall: 24. Waterline Length: 20. Beam: 8.92 Draft Keel/CB: 4.00/ Ballast: 935 lbs.

Spinnaker girth % of J:180

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	12	0
Prop Mod: Cruising		Modifications:							
Accommodation Credit:									
	0		0			0			

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

Material: Aluminum

E: 9.75

Total Downwind SA: 181

LP: 9.50

Jc: .0

P: 30.33

Base Rating: 177	Adjustments: 12	Final Rating: 189	Crew Limit:5
Disp-Ballast Ratio: .41	DLR: 128		
Upwind SA/D: 28.9	Downwind SA/D: 16.7	SA/D ratio UP/DW: 1.74	

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.

Rating: 189 Spinnaker: NONE

Sail #: 11 Club Affiliation: CNSJ