US PHRF of Southeast Florida, Inc. 2020 Rating Certificate # 11-3478772 www.phrfsef.com

Date Issued: 1/1/2020 Valid until 12/31/2020 US PHRF/SEF PO Box 820003 Pembroke Pines, FL 33082-0003

Boat Name: Renegade

Owner: Tom Slade USSA Member #: 52422

Hull Information

Boat Type: 2000 Stanta Cruz 52 Keel Type: Shoal Draft Engine: Inboard Prop type: Feathering Displacement: 23,500 lbs.

Rig Information

Type: Masthe	ad	Material: Carbon	l.
Headsail %:	135	LP: 25.65	
I: 64.9	J: 19.	<i>P: 57.51 E: 21.</i>	
SPL: 19.	<i>ISP:</i> 64.9	Jc: .0	
Total Upwin	d SA: 1,609	Total Downwind	SA:

Rating: 8 Spinnaker: Symmetric

Sail #: 52422 Club Affiliation: Epping Forest

Length Overall: 53. Waterline Length: 46.5 Beam: 14. Draft Keel/CB: 7.00/ Ballast: 9,100 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
6	2	0	0	0	0	0	0	0	0
Prop Mod	1:	Cru	ising		Modificat	tions:			
		Acc	ommodatio	n Credit:					
	0		3			-3			

2,565

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

Base Rating: 0	Adjustments: 8	Final Rating: 8	Crew Limit:13
Disp-Ballast Ratio: .39	DLR: 104		
Upwind SA/D: 31.4	Downwind SA/D: 50.	SA/D ratio UP/DW: .63	

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.