US PHRF of Southeast Florida, Inc. 2019 Rating Certificate # 16-0107231 www.phrfsef.com

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

Boat Name: Blitzkreig

Owner: Matthew Schaedler USSA Member #: 52901

Hull Information

Boat Type: 2008 J122 Keel Type: Fin Engine: Saildrive Prop type: Folding Displacement: 14,900 lbs.

Rig Information

Type: Fraction	al	Material: Carbon	
Headsail %: 10	6	LP: 16.11	Sp
I: 54.42	J: 15.2	P: 51.34 E: 17.57	
SPL: .0	ISP: 57.68	Jc: 21.35	
Total Upwind	SA: 1,009	Total Downwind SA	A: 2,338

Rating: 33 Spinnaker: Asymmetric

> Sail #: 52901 Club Affiliation: North Cape Yacht Club

Length Overall: 40. Waterline Length: 34.6 Beam: 11.91 Draft Keel/CB: 7.22/ Ballast: 5,600 lbs.

Spinnaker girth % of J:239

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	0	0
Prop Mod	d:	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: 33	Adjustments: 0	Final Rating: 33	Crew Limit:11
Disp-Ballast Ratio: .38	DLR: 161		
Upwind SA/D: 26.7	Downwind SA/D: 61.8	SA/D ratio UP/DW: .43	

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.