US PHRF of Southeast Florida, Inc. 2022 Rating Certificate # 18-1005001

www.phrfsef.com

Rating: 117 **Date Issued: 1/1/2022** Spinnaker: A Valid until 12/31/2022

US PHRF/SEF

Sail #: 310 **Boat Name: LiL**

Owner: Joe Kolisch Club Affiliation: Coral Reef

USSA Member #: 310

Hull Information

Boat Type: 2017 J70 Length Overall: 22.75 Keel Type: Fin Waterline Length: 20.47 Engine: Outboard Beam: 7.38

Draft Keel/CB: 4.75/ Prop type:

Displacement: 1,750 lbs. Ballast: 630 lbs.

Rig Information

Type: Fractional Material: Carbon

Headsail %: 105 LP: 8.06 Spinnaker girth % of J:293

I: 22.77 J: 7.68 P: 26.16 E: 9.44

SPL: .0 ISP: 26.77 Jc: 12.5

Total Upwind SA: 612 Total Downwind SA: 900

Penalty/Credit Information

1 charty/Creat 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:			Cruising			Modifications:				
				Accommodation Credit:							
	0			0				0			

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

Base Rating: 117 Adjustments: 0 Final Rating: 117 Crew Limit:4

Disp-Ballast Ratio: .45 DLR: 63

Upwind SA/D: 38.9 Downwind SA/D: 57.1 SA/D ratio UP/DW: .68

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.