US PHRF of Southeast Florida, Inc. 2022 Rating Certificate # 21-170542

www.phrfsef.com

Date Issued: 1/1/2022 Rating: 173

Valid until 12/31/2022 Spinnaker: Symmetric

US PHRF/SEF

Boat Name: Osprey Sail #: 316

Owner: Joe Smith
USSA Member #: 316

Hull Information

Boat Type: 1978 Ranger 33 Length Overall: 33.17

Keel Type: Fin Waterline Length: 26.25

Engine: Inboard Beam: 9.58
Prop type: Folding Draft Keel/CB: 5.00/

Displacement: 10,500 lbs.

Ballast: 4,500 lbs.

Rig Information

Type: Masthead Material: Aluminum

Headsail %: 155 LP: 21.50 Spinnaker girth % of J:180

Total Upwind SA: 767 Total Downwind SA: 1,146

Penalty/Credit Information

1 charty/Credit information										
	LP mod	RFH	RFJ	CRFJ	M-HL	M-VB	SFlash	OS-SPL	OS-Spin	OS-Main
	0	2	0	9	0	0	0	0	0	0
	Prop Mod:			ising		Modificat	tions:			
				ommodatio	n Credit:					
	0			0			0			

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

Base Rating: 162 Adjustments: 11 Final Rating: 173 Crew Limit: 9

Disp-Ballast Ratio: .43 DLR: 259

Upwind SA/D: 25.6 Downwind SA/D: 38.2 SA/D ratio UP/DW: .67

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.