US PHRF of Southeast Florida, Inc. 2018 Rating Certificate # 17-0530551

www.phrfsef.com

Date Issued: 1/1/2018 Rating: 248

Valid until 12/31/2018 Spinnaker: Symmetric

US PHRF/SEF

PO Box 820003 Pembroke Pines, FL 33082-0003

Boat Name: Saving Grace Sail #:

Owner: Richard Williams Club Affiliation: Palm Beach Sailing Club

USSA Member #:

Hull Information

Boat Type: 1979 Downeaster 38 Length Overall: 38.

Keel Type: Waterline Length: 29.

Engine: 54______ Beam: 11.83

Prop type: 3 blade fixed Draft Keel/CB: 4.92/Displacement: 19,500 lbs. Ballast: 8,000 lbs.

Rig Information

Type: 3 bladed fixed Material: Masthead

Headsail %: 115 LP: 19.55 Spinnaker girth % of J:180

SPL: 17. ISP: 41. Jc: .0

Total Upwind SA: 865 Total Downwind SA: 1,380

Penalty/Credit Information

LP mod	RFH	RFJ		CRFJ	M-HL	M-VB	SFlash	OS-SPL	OS-Spin	OS-Main
222	26	9		2	0	9	0	0	0	0
Prop Mod:			Cruising			Modifications:				
			Acce	ommodatio	n Credit:					
0			0				6			

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

Base Rating: Adjustments: Final Rating: 248 Crew Limit:0

Disp-Ballast Ratio: .41 DLR: 357

Upwind SA/D: 19.1 Downwind SA/D: 30.5 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.