## US PHRF of Southeast Florida, Inc. 2020 Rating Certificate # 13-5562111

www.phrfsef.com

Date Issued: 1/1/2020 Rating: -11

Valid until 12/31/2020 Spinnaker: ASYMMETRIC

US PHRF/SEF

PO Box 820003 Pembroke Pines, FL 33082-0003

Boat Name: Dragon Sail #: 54

Owner: Michael Hennessy Club Affiliation: Stonington harbor YC

USSA Member #: 54

**Hull Information** 

Boat Type: 2008 Class 40 Length Overall: 40.

Keel Type: Fin Waterline Length: 39.3

Engine: Saildrive Beam: 13.58

Prop type: Draft Keel/CB: 9.92/

Displacement: 11,700 lbs.

Ballast: 4,400 lbs.

**Rig Information** 

Type: Fractional Material: Carbon

Headsail %: 105 LP: 17.24 Spinnaker girth % of J:198

I: 51. J: 16.42 P: 56.5 E: 19.83

SPL: .0 ISP: 58.3 Jc: 23.

Total Upwind SA: 1,189 Total Downwind SA: 2,335

**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:			ising		Modifications:				
				ommodatio	n Credit:					
	o			0			0			

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

Base Rating: -11 Adjustments: 0 Final Rating: -11 Crew Limit: 12

Disp-Ballast Ratio: .38 DLR: 86

Upwind SA/D: 36.9 Downwind SA/D: 72.5 SA/D ratio UP/DW: .51

## 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.