US PHRF of Southeast Florida, Inc. 2018 Rating Certificate # 13-5562111 www.phrfsef.com

Date Issued: 1/1/2018 Valid until 12/31/2018 US PHRF/SEF PO Box 820003 Pembroke Pines, FL 33082-0003

Boat Name: Dragon

Owner: Michael Hennessy USSA Member #: 54

Hull Information

Boat Type: 2008 Class 40 Keel Type: Fin Engine: Saildrive Prop type: Displacement: 11,700 lbs.

Rig Information

Type: Fractio	nal	
Headsail %:	105	
I: 51.	J: 16.42	<i>P:</i>
SPL: .0	ISP: 58.3	_
Total Upwind	d SA: 1,189	

Rating: -11 Spinnaker: ASYMMETRIC

Sail #: 54 Club Affiliation: *Stonington harbor YC*

Length Overall: 40. Waterline Length: 39.3 Beam: 13.58 Draft Keel/CB: 9.92/ Ballast: 4,400 lbs.

Spinnaker girth % of J:198

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: Cruising		Modificat	tions:						
Accommodation Credit:									
	0		0			0			

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

Material: Carbon

E: 19.83

Total Downwind SA: 2,335

LP: 17.24 56.5 E

Jc: 23.

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.