# US PHRF of Southeast Florida, Inc. 2021 Rating Certificate # 12-0921211 www.phrfsef.com

Rating: 231

**Spinnaker:** Symmetric

Date Issued: 1/1/2021 Valid until 12/31/2021 US PHRF/SEF PO Box 820003 Pembroke Pines, FL 33082-0003

### Boat Name: Jibsea Owner: Patrick McLaughlin

## Sail #: 260

Club Affiliation: Upper Keys Sailing Club

USSA Member #: 260 Hull Information Boat Type: 2002 Hunter H260

Keel Type: 2002 Hunter H20 Keel Type: Swing Engine: Outboard Prop type: Fixed 3 blade Displacement: 3,000 lbs.

### **Rig Information**

Type: Fraction	nal	Material: Aluminum	ļ
Headsail %: 1	10	LP: 10.45	S
I: 29.2	J: 9.5	P: 30.6 E: 10.6	
SPL: 9.5	ISP: 29.21	Jc: .0	
Total Upwind	SA: 358	Total Downwind SA	: 610

Spinnaker girth % of J:179

Waterline Length: 23.3

Ballast: 2,000 lbs.

Beam: 8.1 Draft Keel/CB: 6.00/

Length Overall: 26.3

**Penalty/Credit Information** 

LP mod	RFH	RFJ	CRFJ	M-HL	M-VB	SFlash	OS-SPL	OS-Spin	OS-Main
0	0	0	9	0	0	0	0	0	0
Prop Mod	<i>l</i> :	Cru	ising		Modificat	ions:			
_		Acc	ommodatio	n Credit:	-				
	0		0			0			

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

Base Rating: 222	Adjustments: 9	Final Rating: 231	Crew Limit:5
Disp-Ballast Ratio: .67	DLR: 106		
Upwind SA/D: 27.5	Downwind SA/D: 46.9	SA/D ratio UP/DW: .59	

### 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.