

US PHRF of Southeast Florida, Inc.
2023 Rating Certificate # 23-0101331
www.phrfsef.com

Date Issued: 1/1/2023
 Valid until 12/31/2023
 US PHRF/SEF

Rating: **111**
 Spinnaker: **Aymmetric**

Boat Name: **Java Light**
 Owner: **David Carmichael**
 USSA Member #:

Sail #:
 Club Affiliation: **Cayman Islands Sailing Club**

Hull Information

Boat Type: **J95** Length Overall: **31.2**
 Keel Type: **Keel/Centerboard** Waterline Length: **28.41**
 Engine: **SailDrive** Beam: **10.01**
 Prop type: Draft Keel/CB: **3.02/5.51**
 Displacement: **6,001 lbs.** Ballast: **2,251 lbs.**

Rig Information

Type: **Fractional** Material: **Aluminum**
 Headsail %: **110** LP: **12.09** Spinnaker girth % of J: **213**
 I: **36.61** J: **10.99** P: **36.61** E: **12.99**
 SPL: **.0** ISP: **41.63** Jc: **13**
 Total Upwind SA: **523** Total Downwind SA: **1,089**

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 Accommodation Credit:			Modifications:				
0	0	0	0	0	0	0	0	0	0

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

Base Rating: **111** Adjustments: **0** Final Rating: **111** Crew Limit: **9**
 Disp-Ballast Ratio: **.38** DLR: **117**
 Upwind SA/D: **25.3** Downwind SA/D: **52.8** SA/D ratio UP/DW: **.48**

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.