US PHRF of Southeast Florida, Inc. 2018 Rating Certificate # 18-0505219 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: Jellyfish

Owner: Jean Andre **USSA Member #:**

Hull Information

Boat Type: 1989 Elan 43 Keel Type: Shoal Draft Engine: Inboard Prop type: 3 blade feathering Displacement: 16,881 lbs.

Rig Information

Type: MASTHEAD Headsail %: 135 I: 50.68 J: 16.25 SPL: ISP: Jc: Total Upwind SA: 1,020

LP: 21.94 E: 15.75 P: 45.11

Total Downwind SA: 436

Penalty/Credit Information

LP mod	RFH	RFJ	CRFJ	M-HL	M-VB	SFlash	OS-SPL	OS-Spin	OS-Main
6	0	0	9	0	0	0	0	12	0
Prop Mod:		Cru	Cruising		Modifications:				
Accommodation Credit:									
	0		0			6			

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

Base Rating: 96	Adjustments: 33	Final Rating: 129	Crew Limit
Disp-Ballast Ratio: .39	DLR: 141		
Upwind SA/D: 24.8	Downwind SA/D: 10.6	SA/D ratio UP/DW: 2.34	

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.

Rating: 129 **Spinnaker: NONE**

Length Overall: 42.5 Waterline Length: 37.7 Beam: 13.1 Draft Keel/CB: 5.25/ Ballast: 6,663 lbs.

Material: ALUMINUM

Sail #:

Spinnaker girth % of J:

Club Affiliation:

it:11