## **US PHRF of Southeast Florida, Inc.** 2020 Rating Certificate # 18-0909122

www.phrfsef.com

Rating: 84 **Date Issued: 1/1/2020** 

**Spinnaker: Asymmetric** Valid until 12/31/2020

**US PHRF/SEF** 

PO Box 820003 Pembroke Pines, FL 33082-0003

**Boat Name: Loose Cannon** Sail #: 40 Owner: John Kearns **Club Affiliation:** 

USSA Member #: 40

**Hull Information** 

Length Overall: 29.19 Boat Type: J88

Keel Type: Fin Waterline Length: 26.84 Engine: Outboard

Beam: 9.5

*Prop type*: Draft Keel/CB: 6.50/

Ballast: 1,830 lbs.

**Rig Information** 

Displacement: 4,990 lbs.

Type: Fractional Material: Carbon

Headsail %: 105 LP: 11.84 Spinnaker girth % of J:290

I: 38.67 J: 11.28 P: 36.82 E: 12.

SPL: .0 ISP: 41.6 Jc: 18.04

Total Upwind SA: 510 Total Downwind SA: 1,372

**Penalty/Credit Information** 

1 charty, Create 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:			uising		Modifications:				
			commodatio	on Credit:					
0			o			0			

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

Base Rating: 84 Adjustments: 0 Final Rating: 84 Crew Limit: 7

Disp-Ballast Ratio: .37 DLR: 115

Upwind SA/D: 27.9 Downwind SA/D: 75.2 SA/D ratio UP/DW: .37

## 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.