

US PHRF of Southeast Florida, Inc.
2018 Rating Certificate # 18-0909122
www.phrfsef.com

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

Rating: **84**
 Spinnaker: **Asymmetric**

Boat Name: **Loose Cannon**
 Owner: John Kearns
 USSA Member #: **40**

Sail #: **40**
 Club Affiliation:

Hull Information

Boat Type: **J88** Length Overall: **29.19**
 Keel Type: **Fin** Waterline Length: **26.84**
 Engine: **Outboard** Beam: **9.5**
 Prop type: Draft Keel/CB: **6.50/**
 Displacement: **4,990 lbs.** Ballast: **1,830 lbs.**

Rig Information

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

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			Modifications:				
		Accommodation Credit:							
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: **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.