

US PHRF of Southeast Florida, Inc.
2021 Rating Certificate # 21-1201921

www.phrfsef.com

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

Rating: 12
Spinnaker: Asymmetric

Boat Name: XL
Owner: Antony Barran
USSA Member #: 45000

Sail #: 45000
Club Affiliation: CGSC/RORC/California YC

Hull Information

Boat Type: 2008 Antrim 40 (Custom)
Keel Type: Fin
Engine: Inboard
Prop type: Folding
Displacement: 10,197 lbs.

Length Overall: 40.
Waterline Length: 37.8
Beam: 12.2
Draft Keel/CB: 9.20/
Ballast: 5,150 lbs.

Rig Information

Type: Fractional
Material: Aluminum
Headsail %: 105
LP: 15.96
I: 53. **J:** 15.2 **P:** 51. **E:** 17.4
SPL: .0 **ISP:** 57.2 **Jc:** 18.14
Total Upwind SA: 1,110 **Total Downwind SA:** 2,013

Spinnaker girth % of J: 176

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: 12 **Adjustments:** 0 **Final Rating:** 12 **Crew Limit:** 12
Disp-Ballast Ratio: .51 **DLR:** 84
Upwind SA/D: 37.8 **Downwind SA/D:** 68.5 **SA/D ratio UP/DW:** .55

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.