

US PHRF of Southeast Florida, Inc.
2025 Rating Certificate # 25-0123441
www.phrfsef.com

Date Issued: 1/1/2025
 Valid until 12/31/2025
 US PHRF/SEF

Rating: 114
 Spinnaker: Asymmetric

Boat Name: Happy Turtle
 Owner: Filippo Ghia
 USSA Member #:

Sail #:
 Club Affiliation:

Hull Information

Boat Type: 2022 Beneteau Oceanis 40.1 Length Overall: 42.22
 Keel Type: Shoal wing Waterline Length: 38.39
 Engine: Inboard Beam: 13.71
 Prop type: Fixed 3 blade Draft Keel/CB: 5.50/
 Displacement: 17,604 lbs. Ballast: 4,900 lbs.

Rig Information

Type: Fractional Material: Aluminum
 Headsail %: 110 LP: 17.22 Spinnaker girth % of J: 180
 I: 49.64 J: 15.65 P: 48.2 E: 16.67
 SPL: .0 ISP: 49.64 Jc: 16.
 Total Upwind SA: 941 Total Downwind SA: 1,630

Penalty/Credit Information

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

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

Base Rating: 99 Adjustments: 15 Final Rating: 114 Crew Limit: 11
 Disp-Ballast Ratio: .28 DLR: 139
 Upwind SA/D: 22.3 Downwind SA/D: 38.5 SA/D ratio UP/DW: .58

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.