

**US PHRF of Southeast Florida, Inc.
2023 Rating Certificate # 22-091945**

www.phrfsef.com

Date Issued: 1/1/2023
Valid until 12/31/2023
US PHRF/SEF

Rating: 192
Spinnaker: None

Boat Name: Coraggio 2
Owner: Christopher Carlton
Club
USSA Member #: 305

Sail #: 305
Club Affiliation: Coconut Grove Sailing

Hull Information

Boat Type: 1973 Carter 33
Keel Type: Fin
Engine: Inboard
Prop type: Feathering
Displacement: 7,500 lbs.

Length Overall: 32.58
Waterline Length: 23.33
Beam: 10.75
Draft Keel/CB: 5.50/
Ballast: 2,860 lbs.

Rig Information

Type: Masthead
Material: Aluminum
Headsail %: 135
LP: 17.15
I: 36.5 J: 12.7 P: 34.12 E: 9.91
SPL: ISP: Jc:
Total Upwind SA: 539
Total Downwind SA: 208

Spinnaker girth % of J:

Penalty/Credit Information

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

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

Base Rating: 174
Adjustments: 18
Final Rating: 192
Crew Limit: 9
Disp-Ballast Ratio: .38
DLR: 264
Upwind SA/D: 22.5
Downwind SA/D: 8.7
SA/D ratio UP/DW: 2.6

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.