

US PHRF of Southeast Florida, Inc.
2019 Rating Certificate # 18-0530667
www.phrfsef.com

Date Issued: 1/1/2019
Valid until 12/31/2019
US PHRF/SEF
PO Box 820003 Pembroke Pines, FL 33082-0003

Rating: 142
Spinnaker: Asymmetric

Boat Name: Dire Wolf
Owner: Russell Dunn
USSA Member #:

Sail #:
Club Affiliation: Coral Reef Yacht Club

Hull Information

Boat Type: 2018 Catalina 42
Keel Type: Wing
Engine: Inboard
Prop type: Folding
Displacement: 17,500 lbs.

Length Overall: 43.5
Waterline Length: 39.01
Beam: 13.67
Draft Keel/CB: 4.90/
Ballast: 7,000 lbs.

Rig Information

Type: Masthead **Material:** Aluminum
Headsail %: 100 **LP:** 15.67
I: 55.75 **J:** 15.67 **P:** 52. **E:** 18.
SPL: 16.2 **ISP:** 55.75 **Jc:** .0
Total Upwind SA: 922 **Total Downwind SA:** 1,753

Spinnaker girth % of J: 180

Penalty/Credit Information

| LP mod | RFH | RFJ | CRFJ | M-HL | M-VB | SFlash | OS-SPL | OS-Spin | OS-Main |
|------------------|-----|------------------------------|------|------|-----------------------|--------|--------|---------|---------|
| 9 | 0 | 0 | 9 | 12 | 0 | 0 | 0 | 0 | 0 |
| Prop Mod: | | Cruising | | | Modifications: | | | | |
| 0 | | Accommodation Credit: | | | 60 | | | | |

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

Base Rating: 112 **Adjustments:** 30 **Final Rating:** 142 **Crew Limit:** 11
Disp-Ballast Ratio: .4 **DLR:** 132
Upwind SA/D: 21.9 **Downwind SA/D:** 41.6 **SA/D ratio UP/DW:** .53

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.