## US PHRF of Southeast Florida, Inc. 2016 Rating Certificate # 16-0805771

www.phrfsef.com

Date Issued: 1/1/2016 Rating: 117

Valid until 12/31/2016 Spinnaker: NONE

US PHRF/SEF

PO Box 820003 Pembroke Pines, FL 33082-0003

Boat Name: Imagine Sail #:

Owner: Michael Duvall Club Affiliation: Hillsboro Inlet Sailing Club

USSA Member #:

**Hull Information** 

Boat Type: 1985 Kaufman Cutter Length Overall: 47. Keel Type: Fin Waterline Length: 40.2

Engine: Inboard Beam: 13.8

Prop type: Feathering

Draft Keel/CB: 4.8/

Displacement: 30000 lbs. Ballast: 10700 lbs.

**Rig Information** 

Type: Cutter Material: Aluminum

Headsail %: 135 LP: 24.3 Spinnaker girth % of J:

I:56.3 J:18. P:52.3 E:15.8

SPL: ISP: Jc:

Total Upwind SA: 1222.7 Total Downwind SA: 505.1

**Penalty/Credit Information** 

|  | LP mod   | RFH | RFJ |                         | CRFJ | M-HL | M-VB           | SFlash | OS-SPL | OS-Spin | OS-Main |
|--|----------|-----|-----|-------------------------|------|------|----------------|--------|--------|---------|---------|
|  | 6        | 0   | 0   |                         | 9    | 0    | 0              | 0      | 0      | 12      | 0       |
|  | Prop Mod | l:  |     | Cruising Accom. Credit: |      |      | Modifications: |        |        |         |         |
|  | 0        |     |     | o                       |      |      | 0              |        |        |         |         |

Remarks:

Base Rating: 90 Adjustments: 27 Final Rating: 117 Crew Limit: 13

Disp-Ballast Ratio: .36 DLR: 206.77

Upwind SA/D: 20.26 Downwind SA/D: 8.37 SA/D ratio UP/DW: 2.42

## Endorsed by Russ Horn, 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 President 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 certificate implies that you agree to the terms and conditions contained on each certificate.