## US PHRF of Southeast Florida, Inc. 2016 Rating Certificate # 16-0102551

www.phrfsef.com

Date Issued: 1/1/2016 Rating: 129

Valid until 12/31/2016 Spinnaker: NONE

US PHRF/SEF

PO Box 820003 Pembroke Pines, FL 33082-0003

Boat Name: Diastole Sail #: 11

Owner: Martin Martin Robert Zonnenberg Club Affiliation: Davis Island Yacht Club

**USSA Member #: 361512J** 

**Hull Information** 

Boat Type: Tartan 4000 SD Length Overall:40.7

Keel Type: Shoal Draft Waterline Length: 36.4

Engine: Inboard Beam: 13.

Prop type: 3 blade folding

Draft Keel/CB: 5./

Displacement: 21104 lbs. Ballast: 8600 lbs.

**Rig Information** 

Type: Masthead Material: Carbon

Headsail %: 150 LP: 24.4 Spinnaker girth % of J:

SPL: ISP: Jc:

Total Upwind SA: 1245. Total Downwind SA: 539.3

Penalty/Credit Information

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LP mod	RFH	RFJ		CRFJ	M-HL	M-VB	SFlash	OS-SPL	OS-Spin	OS-Main	
0	0	0		9	0	0	0	0	12	0	
Prop Mod	<i>d</i> :		Cruising Accom. Credit:			Modifications:					
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Remarks:

Base Rating: 105 Adjustments: 24 Final Rating: 129 Crew Limit:11

Disp-Ballast Ratio: .41 DLR: 195.35

Upwind SA/D: 26.08 Downwind SA/D: 11.3 SA/D ratio UP/DW: 2.31

## 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.