## US PHRF of Southeast Florida, Inc. 2013 Rating Certificate # 13-4123001

www.phrfsef.com

Date Issued: 1/1/2013 Rating: 252

Valid until 12/31/2013 Spinnaker: NONE

**US PHRF/SEF** 

PO Box 820003 Pembroke Pines, FL 33082-0003

Boat Name: Cauliflower Sail #: 0

Owner: Erik Neugaard Club Affiliation: Miami Yacht Club

USSA Member #: 70779T

**Hull Information** 

Boat Type: 1980 MacGregor 25 Length Overall:25. Keel Type: Swing Waterline Length: 23.

Engine: Outboard Beam: 7.9

Prop type: OB Draft Keel/CB: 5. / Displacement: 2100 lbs. Ballast: 625 lbs.

**Rig Information** 

Type: Fractional Material: Aluminum

Headsail %: 150 LP: 14.6 Spinnaker girth % of J:

I:25. J:9.8 P:24.5 E:10.5

SPL: ISP: Jc:

Total Upwind SA: 354.1 Total Downwind SA: 157.9

Penalty/Credit Information

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LP mod	RFH	RFJ		CRFJ	M-HL	M-VB	SFlash	OS-SPL	OS-Spin	OS-Main	
1	0	0		9	0	0	0	0	12	0	
Prop Mod:				ising Accor	n. Credit:	Modifications:					
0				o		0					

Remarks:

Base Rating: 230 Adjustments: 22 Final Rating: 252 Crew Limit: 5

Disp-Ballast Ratio: .3 DLR: 77.05

Upwind SA/D: 34.55 Downwind SA/D: 15.4 SA/D ratio UP/DW: 2.24

## 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.