## US PHRF of Southeast Florida, Inc. 2013 Rating Certificate # 11-5428972

www.phrfsef.com

**Date Issued: 1/1/2013 Rating: 46** 

Valid until 12/31/2013 Spinnaker: Symmetric

**US PHRF/SEF** 

PO Box 820003 Pembroke Pines, FL 33082-0003

Boat Name: Hunters Child Sail #: 105

Owner: Richard Slosar Club Affiliation: Upper Keys Sailing Club

**USSA Member #: 189740D** 

**Hull Information** 

Boat Type: Hunter HC 50 SD

Keel Type: Fin-Shoal

Length Overall:50.

Waterline Length:46.7

Engine: Inboard Beam: 15.

Prop type: Folding
Displacement: 26,400 lbs.
Draft Keel/CB: 6. /
Ballast: 6,100 lbs.

Standard water ballast System part of base rating

**Rig Information** 

Type: Fractional Material: Carbon

Headsail %: 115 LP: 20. Spinnaker girth % of J:180.

I: 53.9 J: 17.4 P: 48.6 E: 21.8

SPL:17.4 ISP: 53.9 Jc: .0

Total Upwind SA: 1216.9 Total Downwind SA: 2049.

**Penalty/Credit Information** 

LP mod	RFH	RFJ		CRFJ	M-HL	M-VB	SFlash	OS-SPL	OS-Spin	OS-Main
0	2	0		0	0	0	0	0	0	0
Prop Mod:			Cruising Accom. Credit:			Modifications:				
0			6			0				

Remarks: (+6) shoal Draft Modification included in base of 38, (-3) 3' swim platform added, (-3) Carbon fiber Mast, Oversized main included in base Rating, standard water ballast system included in base rating

Base Rating: 38 Adjustments: 8 Final Rating: 46 Crew Limit: 14

Disp-Ballast Ratio: .23 DLR: 115.72

*Upwind SA/D: 21.96 Downwind SA/D: 36.98 SA/D ratio UP/DW: .59* 

## 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.

(III ) (III ) (III )

(Signature of Owner) (Date)

NOTE: Utilization of certificate implies that you agree to the terms and conditions contained on each certificate.