

US PHRF of Southeast Florida, Inc.
2012 Rating Certificate # 12-993422

www.phrfsef.com

Date Issued: 1/1/2012

Valid until 12/31/2012

US PHRF/SEF

PO Box 820003 Pembroke Pines, FL 33082-0003

Rating: 182

Spinnaker: symmetric

Boat Name: Obsession

Owner: Brad Tamm

USSA Member #:

Sail #: 1

Club Affiliation: None

Hull Information

Boat Type: US Yachts US 30

Keel Type: Fin

Engine: Inboard

Prop type: Folding

Displacement: 7,000 lbs.

Length Overall: 30.

Waterline Length: 25.

Beam: 10.3

Draft Keel/CB: 5.6/

Ballast: 2,850 lbs.

Rig Information

Type: Masthead

Headsail %: 130

I: 38.9 **J:** 12.3

SPL: 12.3 **ISP:** 38.9

Total Upwind SA: 384.8

Material: Aluminum

LP: 16.

P: 34.

Jc: .0

Total Downwind SA: 771.4

Spinnaker % of J: 180.

E: 9.2

Penalty/Credit Information

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

Remarks:

Base Rating: 178

Disp-Ballast Ratio: .41

Upwind SA/D: 16.82

Adjustments: 4

DLR: 200.

Downwind SA/D: 33.73

Final Rating: 182

SA/D ratio UP/DW: .5

Crew Limit: 7

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.