

**US PHRF of Southeast Florida, Inc.**  
**2012 Rating Certificate # 12-9147711**  
[www.phrfsef.com](http://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: 111**  
**Spinnaker: Symmetric**

**Boat Name:** Awesome Pumpkin  
**Owner:** Andy Flack  
**USSA Member #:** 409225X

**Sail #:** 52720  
**Club Affiliation:** Palm Beach Sailing Club

**Hull Information**

*Boat Type:* Johnston/TSP J-36 MOD  
*Keel Type:* Fin  
*Engine:* Inboard  
*Prop type:* Folding  
*Displacement:* 10,700 lbs.

*Length Overall:* 35.8  
*Waterline Length:* 30.5  
*Beam:* 11.9  
*Draft Keel/CB:* 6.6/  
*Ballast:* 4,600 lbs.

**Rig Information**

*Type:* Masthead  
*Headsail %:* 135  
*I:* 44.2  
*SPL:* 14.  
*Total Upwind SA:* 845.1

*Material:* Aluminum  
*LP:* 18.9  
*P:* 47.  
*Jc:* .0  
*Total Downwind SA:* 1328.8

*Spinnaker % of J:* 180.  
*E:* 15.

**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	0	0
Prop Mod:		Cruising Accom. Credit:			Modifications:				
0		0			12				

*Remarks:* Sea Scouts Boat, reduction in draft 12", Masthead conversion from Frac.

*Base Rating:* 84  
*Disp-Ballast Ratio:* .44  
*Upwind SA/D:* 28.2

*Adjustments:* 27  
*DLR:* 165.21  
*Downwind SA/D:* 44.34

*Final Rating:* 111  
*SA/D ratio UP/DW:* .64

*Crew Limit:* 9

**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.