

**US PHRF of Southeast Florida, Inc.  
2016 Rating Certificate # 14-641110**

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**Date Issued:** 1/1/2016  
**Valid until** 12/31/2016  
**US PHRF/SEF**  
**PO Box 820003 Pembroke Pines, FL 33082-0003**

**Rating:** 214  
**Spinnaker:** Cruising Flasher

**Boat Name:** Patagonia  
**Owner:** Leandro Napoleone  
**USSA Member #:**

**Sail #:** 27  
**Club Affiliation:**

**Hull Information**

*Boat Type:* Newport 27  
*Keel Type:* Fin  
*Engine:* Inboard  
*Prop type:* Fixed 3 blade  
*Displacement:* 6000lbs.

*Length Overall:* 27  
*Waterline Length:* 21.5  
*Beam:* 9.18  
*Draft Keel/CB:* 4.25  
*Ballast:* 4200 lbs.

**Rig Information**

*Type:* Masthead *Material:* Aluminum  
*Headsail %:* 135 *LP:* 15.3 *Spinnaker girth % of J:* 164.8  
*I:* 34 *J:* 11.5 *P:* 29 *E:* 10.3  
*SPL:* 11.5 *ISP:* 34 *Jc:* 13  
*Total Upwind SA:* *Total Downwind SA:*

**Penalty/Credit Information**

LP mod	RFH	RFJ	CRFJ	M-HL	M-VB	SFlash	OS-SPL	OS-Spin	OS-Main
0	0	0	9	0	0	3	0	12	0
<i>Prop Mod:</i>		<i>Cruising Accom. Credit:</i>			<i>Modifications:</i>				
6		0			0				

**Remarks:**

*Base Rating:* 199 *Adjustments:* 5 *Final Rating:* 214 *Crew Limit:* 7  
*Disp-Ballast Ratio:* .32 *DLR:* 139.17  
*Upwind SA/D:* 20.61 *Downwind SA/D:* 35.02 *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.*

(Signature of Owner) (Date)

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