

**US PHRF of Southeast Florida, Inc.**  
**2015 Rating Certificate # 14-3322123T**  
[www.phrfsef.com](http://www.phrfsef.com)

**Date Issued:** 1/1/2015  
**Valid until:** 12/31/2015  
**US PHRF/SEF**  
**PO Box 820003 Pembroke Pines, FL 33082-0003**

**Rating:** -60  
**Spinnaker:** Asymmetric

**Boat Name:** Falcon  
**Owner:** Sumlime Sailing LLC  
**USSA Member #:**

**Sail #:** 61070  
**Club Affiliation:** Palm Beach Yacht Club

**Hull Information**

**Boat Type:** NM 93  
**Keel Type:** wing  
**Engine:** Inboard  
**Prop type:** Feathering  
**Displacement:** 117000 lbs.

**Length Overall:** 93.  
**Waterline Length:** 80.8  
**Beam:** 20.8  
**Draft Keel/CB:** 9.5/  
**Ballast:** 25000 lbs.

**Rig Information**

**Type:** Masthead **Material:** Aluminum  
**Headsail %:** 150 **LP:** 52.7 **Spinnaker girth % of J:** 171.6  
**I:** 100. **J:** 35.1 **P:** 88.7 **E:** 36.  
**SPL:** 36.1 **ISP:** 100. **Jc:** 36.1  
**Total Upwind SA:** 4752.8 **Total Downwind SA:** 6715.6

**Penalty/Credit Information**

LP mod	RFH	RFJ	CRFJ	M-HL	M-VB	SFlash	OS-SPL	OS-Spin	OS-Main
0	0	4	0	0	0	0	0	0	0
<b>Prop Mod:</b>		<b>Cruising Accom. Credit:</b>			<b>Modifications:</b>				
0		0			0				

**Remarks:**

**Base Rating:** -64 **Adjustments:** 4 **Final Rating:** -60 **Crew Limit:**  
**Disp-Ballast Ratio:** .21 **DLR:** 99.13  
**Upwind SA/D:** 31.79 **Downwind SA/D:** 44.92 **SA/D ratio UP/DW:** .71

**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, measure rs, 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.*

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 (Signature of Owner) (Date)

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