

**US PHRF of Southeast Florida, Inc.
2015 Rating Certificate # 15-577921**

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: **101**
Spinnaker: **NONE**

Boat Name: **Paladin**
Owner: **Stanford Joines**
USSA Member #:

Sail #: **53**
Club Affiliation: **St. Croix Yacht Club**

Hull Information

Boat Type: **1982 J36**
Keel Type: **Fin**
Engine: **Saildrive**
Prop type: **Folding**
Displacement: **10570 lbs.**

Length Overall: **36.**
Waterline Length: **29.**
Beam: **12.**
Draft Keel/CB: **6.6/**
Ballast: **4600 lbs.**

Rig Information

Type: **Fractional** Material: **Aluminum**
Headsail %: **124** LP: **17.4** Spinnaker girth % of J: **183.2**
I: **44.2** J: **14.** P: **47.** E: **15.**
SPL: **15.** ISP: **44.** Jc: **.0**
Total Upwind SA: **835.1** Total Downwind SA: **1355.2**

Penalty/Credit Information

LP mod	RFH	RFJ	CRFJ	M-HL	M-VB	SFlash	OS-SPL	OS-Spin	OS-Main
6	2	0	0	0	0	0	0	12	0
Prop Mod:		Cruising Accom. Credit:			Modifications:				
0		0			-3				

Remarks:

Base Rating: **84** Adjustments: **17** Final Rating: **101** Crew Limit: **10**
Disp-Ballast Ratio: **.44** DLR: **193.48**
Upwind SA/D: **27.74** Downwind SA/D: **45.02** SA/D ratio UP/DW: **.62**

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.