US PHRF of Southeast Florida, Inc. 2013 Rating Certificate # 13-5523118 www.phrfsef.com

Sail #: 1287

Club Affiliation:

Length Overall: 36.

Date Issued: 1/1/2013

Rating: 102 **Spinnaker: Symmetric**

Waterline Length: 31.

Ballast: 4,500 lbs.

Beam: 11.

Draft Keel/CB: 5.9/

Valid until 12/31/2013 **US PHRF/SEF** PO Box 820003 Pembroke Pines. FL 33082-0003

Boat Name: Candela

Owner: Juan Bosch USSA Member #:

Hull Information

Boat Type: J110 Keel Type: Fin Engine: Inboard *Prop type*: Displacement: 12,200 lbs.

Rig Information

Type: Fractional Headsail %: 148 LP: 19.5 J: 13.2 P: 42.3 I: 46.2 SPL: .0 ISP: 47.6 Jc:19.2 Total Upwind SA: 871.7

Material: Aluminum Spinnaker girth % of J:184.8

Total Downwind SA: 1359.4

Penalty/Credit Information

LP mod	RFH	RFJ	CRFJ	M-HL	M-VB	SFlash	OS-SPL	OS-Spin	OS-Main	
2	0	4	0	0	0	0	0	0	0	
Prop Mod:			Cruising Acc	om. Credit:	Modifications:					-
0			0			O				
Remarks:				_						
Base Rating: 96			Adju		Final Rating: 102			Crew Limit: 10		
Disp-Ballast Ratio: .37			DLR: 182.82							
Upwind SA/D: 26.32			Downwind SA/D: 41.04				SA/D ratio UP/DW: .64			

E: 15.5

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.