

**US PHRF of Southeast Florida, Inc.**  
**2019 Rating Certificate # 14-7722291**  
[www.phrfsef.com](http://www.phrfsef.com)

Date Issued: 1/1/2019  
 Valid until 12/31/2019  
 US PHRF/SEF  
 PO Box 820003 Pembroke Pines, FL 33082-0003

Rating: **51**  
 Spinnaker: **Asymmetric**

Boat Name: **Senara**  
 Owner: **Eamonn DeLisser/Bill James**  
 USSA Member #: **39509**

Sail #: **39509**

Club Affiliation: **Coral Reef Yacht Club**

**Hull Information**

Boat Type: **Farr 395** Length Overall: **39.4**  
 Keel Type: **Shoal Draft** Waterline Length: **34.12**  
 Engine: **Inboard** Beam: **12**  
 Prop type: Draft Keel/CB: **5.90**  
 Displacement: **12,500 lbs.** Ballast: **4,580 lbs.**

**Rig Information**

Type: **Fractional** Material: **Carbon**  
 Headsail %: **105** LP: **14.74** Spinnaker girth % of J: **261**  
 I: **51.25** J: **14.04** P: **50.45** E: **18.47**  
 SPL: **.0** ISP: **56.89** Jc: **20.41**  
 Total Upwind SA: **964** Total Downwind SA: **2,265**

**Penalty/Credit Information**

LP mod	RFH	RFJ	CRFJ	M-HL	M-VB	SFlash	OS-SPL	OS-Spin	OS-Main
0	0	0	0	0	0	0	0	0	0
Prop Mod:		Cruising			Modifications:				
		Accommodation Credit:							
0		3			0				

Remarks: Note: Excluding the declaration of Non Spinnaker the maximum adjustments is limited to 30

Base Rating: **48** Adjustments: **3** Final Rating: **51** Crew Limit: **11**  
 Disp-Ballast Ratio: **.37** DLR: **140**  
 Upwind SA/D: **28.6** Downwind SA/D: **67.3** SA/D ratio UP/DW: **.43**

**Endorsed by, 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 Chief Handicapper 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 this certificate implies that you agree to the terms and conditions contained on this certificate regardless of acknowledge signature.