# US PHRF of Southeast Florida, Inc. 2021 Rating Certificate # 16-1228771 www.phrfsef.com

Date Issued: 1/1/2021 Valid until 12/31/2021 US PHRF/SEF PO Box 820003 Pembroke Pines, FL 33082-0003

## **Boat Name: Stellina**

Owner: Steve Richards USSA Member #: 61327

### Hull Information

Boat Type: 2014 Hylas 56Rs Keel Type: Fin Engine: Inboard Prop type: MaxProp4 Blade Displacement: 50,200 lbs.

#### **Rig Information**

 Type: Masthead

 Headsail %: 115

 I: 70.6
 J: 21.25

 SPL:
 ISP:
 Jc:

 Total Upwind SA:
 1,735

Material: Aluminum LP: 24.44 P: 63.68 E: 21.33

Total Downwind SA: 834

#### **Penalty/Credit Information**

LP mod	RFH	RFJ	CRFJ	M-HL	M-VB	SFlash	OS-SPL	OS-Spin	OS-Main
9	0	4	0	0	0	3	0	12	0
Prop Mod:		Cru	Cruising		Modifications:				
Accommodation Credit:									
	0		6			0			

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

Base Rating: 48	Adjustments: 36	Final Rating: 84	Crew Limit:16
Disp-Ballast Ratio: .4	DLR: 175		
Upwind SA/D: 20.4	Downwind SA/D: 9.8	SA/D ratio UP/DW: 2.08	2

### 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.

# Rating: 84 Spinnaker: NONE

Sail #: 61327 Club Affiliation: NYYC/SMYC

Length Overall: 56.3 Waterline Length: 50.4 Beam: 15.85 Draft Keel/CB: 7.30/ Ballast: 20,015 lbs.

Spinnaker girth % of J: