

**US PHRF of Southeast Florida, Inc.
2017 Rating Certificate # 17-1201662**

www.phrfsef.com

Date Issued: 1/1/2017
Valid until 12/31/2017
US PHRF/SEF
PO Box 820003 Pembroke Pines, FL 33082-0003

Rating: 31
Spinnaker: Asymetrical

Boat Name: Kinship
Owner: Tom Selldorff
USSA Member #:

Sail #: 51333
Club Affiliation: New Bedford Yacht Club

Hull Information

Boat Type: Baltic 52
Keel Type: Fin
Engine: inboard
Prop type:
Displacement: 42053 lbs.

Length Overall: 52.
Waterline Length: 43.1
Beam: 15.5
Draft Keel/CB: 8.
Ballast: 13228 lbs.

Rig Information

Type: Masthead
Material: Carbon
Headsail %: 142
LP: 28.4
Spinnaker girth % of J: 167.
I: 69.6
J: 20.
P: 61.8
E: 18.8
SPL: 20.
ISP: 69.6
Jc: 20.
Total Upwind SA: 1741.4
Total Downwind SA: 2598.3

Penalty/Credit Information

LP mod	RFH	RFJ	CRFJ	M-HL	M-VB	SFlash	OS-SPL	OS-Spin	OS-Main
6	0	4	0	0	0	0	0	0	0
Prop Mod:			Cruising Accom. Credit:			Modifications:			
0			0			0			

Remarks:

Base Rating: 21
Adjustments: 10
Final Rating: 31
Crew Limit:
Disp-Ballast Ratio: .31
DLR: 233.83
Upwind SA/D: 23.04
Downwind SA/D: 34.38
SA/D ratio UP/DW: .67

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 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.