

WEST FLORIDA PHRF RATING CERTIFICATE

Rating Certificate Valid Until: 07/01/2025

Certificate Effective: 07/01/2024

ID: SMI-BBO25

FULLY INVOLVED

SPINNAKER

SAIL # 97925

OWNER: SMITH

ANDREW

PHONE:

ADDRESS:

E-MAIL:

CLUB: DIYC

1991

B-25

REG #

HULL #

LOA: 25.00

LWL: 21.25

BEAM: 8.33

DRAFT DOWN: 5.00

ENG: OB

PROP: OB

DISPLACEMENT: 2000

BALLAST: 800

KEEL: FIN

EQUIPPED FOR CATEGORY 2 RACES

J: 9.00

I: 28.00

P: 28.00

E: 11.00

ISP: 28.00

SPL: 9.00

Py:

Ey:

Jc:

Ic:

ASLU:

ASLE:

ASF:

ASMG:

RIG:

SL MH

Max Asym Area: 0

Reptd Asym Area: 0

Max Sym Spin Area: 377

Cruz Spin Size: 0%

MODIFICATIONS: v

Original Design: S

CC NS Offset: 21

RATINGS

SPINNAKER	
BASE RATING	
Over Size Head Sail Penalty for SPIN ONLY	155
Over Len Spin Pole Penalty for SPIN ONLY	100%
Over Size Spinnaker Penalty	0%
Modification Adjustment	
Roller Furler Main Adjustment	
Synthetic Standing Rigging Adjustmment	

NON-SPINNAKER incl Base, RFMain, Mod & Synthetic above	
Non-Spin Offset	
Modification Adjustments for Non Spin & Cruisers	
Head Stay Adjustment	CLASS HANK ON
Head Sail Adjustment for Non Spin & Cruising	155

CRUISER includes all above #	
Cruiser Rating USING REPORTED ASYM SPINNAKER	
Cruising Sails Allowance	
Cruising Canvas Allowance	
Cruising Bulk Equip Allowance	
Prop Adjustment	OB

CRUISER FLEET FORMULAS			SA/DISP
Cruiser Ratio Failure For certificate	SMI-BBO25		28.2
CR FAIL	4	Cruiser Limits	Max 20
PC FAIL	4	Pocket Cruiser Limits	Max 25

BUOY		RLC		OWC
138		135		135
138	#	135		135
	#			
	#			
	#			
159		156		156
21	#	21		21
	#			
	#			
	#			
162		159		159
Can't Use		Can't Use		Can't Use
0	#	0		0
	#			
3	#	3		3
	#			

DWSA/DISP/LOA		DISP/LOA	CONS RATIO
2.14		80	1031
Max 1.19		Min 315	Max 450
Max 1.75		Min 92	Max 650

Frank Selph Jr Handicapper

Printed On March 17, 2025

I hereby certify that the above information is correct. I understand that it is my responsibility to notify West Florida PHRF (WFPHRF) of any changes which might affect the rating of this boat. I give my permission to have a member of WFPHRF rating committee inspect this boat. The undersigned releases WFPHRF, its representatives and handicappers, from all claims what so ever including, but not limited to, assignment of ratings and changes thereto. By your signature below, you have agreed to race the boat described in this certificate under the Bylaws and Class Rules of WFPHRF, and the rules in the latest edition of *The Racing Rules of Sailing*, as modified by race organizers.

SIGNATURE OF OWNER

DATE

fm 5/19/2024

