

WEST FLORIDA PHRF RATING CERTIFICATE

Rating Certificate Valid Until: 07/01/2025

Certificate Effective: 07/01/2023

ID: BOS-PRS30

WT FLYER

SPINNAKER

SAIL # 97

OWNER: BOSTICK

JAMES

PHONE:

ADDRESS:

E-MAIL:

CLUB: DIYC

1981

PEARSON FLYER

REG #

HULL # 97

LOA: 29.11

LWL: 25.00

BEAM: 11.08

DRAFT DOWN: 5.80

ENG: IB

PROP: 2 BP F/F

DISPLACEMENT: 6135

BALLAST: 2700

KEEL: FIN

EQUIPPED FOR CATEGORY ?? RACES

J: 10.50

I: 33.50

P: 40.00

E: 14.00

ISP: 33.50

SPL: 11.33

Py:

Ey:

Jc:

Ic:

ASLU:

ASLE:

ASF:

ASMG:

RIG:

FR

Max Asym Area: 0

Reptd Asym Area: 0

Max Sym Spin Area: 525

Cruz Spin Size: 0%

MODIFICATIONS: v

Original Design: S

CC NS Offset: 18

RATINGS

SPINNAKER

BASE RATING

Over Size Head Sail Penalty for SPIN ONLY	155
Over Len Spin Pole Penalty for SPIN ONLY	108%
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	
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	2 BP F/F

CRUISER FLEET FORMULAS

Cruiser Ratio Failure For certificate	ZZZ-TRT410	SA/DISP	22.7
Cruiser CR FAIL	Cruiser Limits	Max 20	
Pocket Cruiser PC FAIL	Pocket Cruiser Limits	Max 25	

Frank Selph Jr

Handicapper

BUOY

135	
138	#
-3	
	#
	#
	#

156	
18	#
	#
	#
	#

159	
Can't Use	
0	#
	#
3	#
	#

RLC

132	
135	
-3	

153	
18	

156	
Can't Use	
0	
3	

OWC

129	
132	
-3	

150	
18	

153	
Can't Use	
0	
3	

DWSA/DISP/LOA

1.32
Max 1.19
Max 1.75

DISP/LOA

211
Min 315
Min 92

CONS RATIO

343
Max 450
Max 650

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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

