

# WEST FLORIDA PHRF RATING CERTIFICATE

**Certificate Valid Until: 07/01/2026**

**Certificate Effective: 6/23/2025**

**ID: LAT-SRR33**

**ALPHA DOG**

**SPINNAKER**

**SAIL # 83170**

**OWNER: LATROBE**

**GORDON**

**PHONE:**

**ADDRESS:**

**E-MAIL:**

**CLUB: DAVIS ISLAND YC**

**1994**

**SR-33**

**REG # MD0278BC**

**HULL # XAS13302D393**

**LOA: 33.25**

**LWL: 27.75**

**BEAM: 11.20**

**DRAFT DOWN: 6.80**

**ENG: OB**

**PROP: OB**

**DISPLACEMENT: 5372**

**BALLAST: 2500**

**KEEL: FIN**

**EQUIPPED FOR CATEGORY 1 RACES**

**J: 11.50**

**I: 38.90**

**P: 40.80**

**E: 15.50**

**ISP: 42.78**

**SPL: 12.70**

**Py:**

**Ey:**

**Jc:**

**Ic:**

**ASLU:**

**ASLE:**

**ASF:**

**ASMG:**

**RIG:**

**SL FR**

**Max Asym Area: 0**

**Reptd Asym Area: 0**

**Max Sym Spin Area: 726**

**Cruz Spin Size: 0%**

**MODIFICATIONS: v**

**Original Design: S OL**

**Non Spin Offset when using Cruz Spin : 19**

Base 75 (Increase Isp from 42.75 to 44.74, 4.6% ), INBOARD REMOVED OULBOARD ADDED -3 REMOVED SYM SPIN AREA ENTERED IN ERROR ON ASYM WITH ADJUSTMENT. SYM SPIN ADJUSTMENT TO FOLLOW.

## RATINGS

SPINNAKER	
BASE RATING	
Over Size Head Sail Penalty for SPIN ONLY	155 %
Over Len Spin Pole Penalty for SPIN ONLY	110%
Over Size Spinnaker Penalty for SPIN ONLY	0%
Modifications Adjustment	
Roller Furler Main Adjustment	
Synthetic Standing Rigging Adjustmment	

NON-SPINNAKER incl Base, RFMain, Mod & Synthetic above*	
Non-Spinnaker Offset	
Add Back Over Size Head Sail, OS Pole & Spin Penalties	
Modifications Adjustments for Non Spin & Cruisers	
Head Stay Adjustment	FOIL
Head Sail Adjust for Non Spin & Cruising	155 %

CRUISER incl all above # CAN'T USE CRUZ SPIN	
Cruiser Rating for REPORTED Asym 0%	19
Cruising Sails Allowance	
Cruising Canvas Allowance	
Cruising Bulk Equip Allowance	
Prop Adjustment	OB

CRUISER FLEET RATIOS			SA/DISP
Cruiser Ratio Failure for certificate LAT-SRR33			28.2
CR FAIL	4	Cruiser Limits	Max 20
PC FAIL	14	Pocket Cruiser Limits	Max 25

BUOY		RLC		OWC	
72		66		66	
75	#*	69		69	
-3	#*	-3		-3	
	#*				
	#*				

91		85		85	
19	#	19		19	
0	#	0		0	
	#				
	#				
	#				

94		88		88	
Can't Use		Can't Use		Can't Use	
0	#	0		0	
	#				
3	#	3		3	
	#				

DWSA/DISP/LOA	DISP/LOA	CONS RATIO
1.64	162	803
Max 1.19	Min 315	Max 450
Max 1.75	Min 92	Max 650

**Frank Selph Jr Handicapper**

**Printed On 03/10/26**

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 5/2/2025

