

WEST FLORIDA PHRF RATING CERTIFICATE

Rating Certificate Valid Until: 07/01/2025

Certificate Effective: 07/01/2024

ID: LON-CTL250 FAT BOTTOMED GIRL NON SPINNAKER SAIL # 213

OWNER: LONG CLAYTON PHONE:

ADDRESS:

E-MAIL: CLUB: DAVIS ISLAND YACHT CLUB

1996 CATALINA 250 CB REG # FL9611RT HULL # CTYA0213B696

LOA: 25.00	LWL: 21.25	BEAM: 8.50	DRAFT DOWN: 5.75	ENG: OB	PROP: OB
DISPLACEMENT: 3250		BALLAST: 1200	KEEL: SWING	EQUIPPED FOR CATEGORY 4 RACES	

J: 9.00	I: 29.00	P: 24.33	E: 10.83	ISP: 29.00	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: 389	Cruz Spin Size: 0%
MODIFICATIONS: v	Original Design: S		CC NS Offset: 30

Everything is Stock rigid 100w solar transom.

RATINGS

SPINNAKER	
BASE RATING	
Over Size Head Sail Penalty for SPIN ONLY	110
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	FTRF-W/OC
Head Sail Adjustment for Non Spin & Cruising	110

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	ZZZ-TRT410	22.7
Cruiser	CR FAIL	Cruiser Limits	Max 20
Pocket Cruiser	PC FAIL	Pocket Cruiser Limits	Max 25

BUOY	#	RLC	#	OWC	#
216		216		216	
216	#	216		216	
	#				
	#				
	#				
261		261		261	
30	#	30		30	
	#				
6	#	6		6	
9	#	9		9	
264		264		264	
Can't Use		Can't Use		Can't Use	
0	#	0		0	
	#				
3	#	3		3	
	#				

DWSA/DISP/LOA	DISP/LOA	CONS RATIO
1.52	130	486
Max 1.19	Min 315	Max 450
Max 1.75	Min 92	Max 650

Frank Selph Jr Handicapper Printed On October 5, 2024

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

