

# WEST FLORIDA PHRF RATING CERTIFICATE

**Rating Certificate Valid Until: 07/01/2024**

**Certificate Effective: 07/13/2024**

**ID: CUM-CTL375**

**FLORA**

**CRUISER**

**SAIL # 575**

**OWNER: CUMMINGS**

**JACK**

**PHONE:**

**ADDRESS:**

**E-MAIL:**

**CLUB: Lake Monroe Sailing Associatio**

**2009**

**CATALINA 375**

**REG #**

**HULL #**

**LOA: 38.50**

**LWL: 34.42**

**BEAM: 13.00**

**DRAFT DOWN: 4.67**

**ENG: IB**

**PROP: 3 BP FIXED**

**DISPLACEMENT: 16500**

**BALLAST: 6200**

**KEEL: SHOAL**

**EQUIPPED FOR CATEGORY 1 RACES**

**J: 14.75**

**I: 47.48**

**P: 43.50**

**E: 13.58**

**ISP: 47.48**

**SPL: 14.75**

**Py:**

**Ey:**

**Jc:**

**Ic:**

**ASLU:**

**ASLE:**

**ASF:**

**ASMG:**

**RIG:**

**SL FR**

**Max Asym Area: 0**

**Reptd Asym Area: 0**

**Max Sym Spin Area: 1045**

**Cruz Spin Size: 0%**

**MODIFICATIONS: v**

**Original Design: S**

**CC NS Offset: 26**

**PROVISIONAL**

## RATINGS

SPINNAKER	
BASE RATING	
Over Size Head Sail Penalty for SPIN ONLY	135
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-WC
Head Sail Adjustment for Non Spin & Cruising	135

CRUISER includes all above #	
Cruiser Rating USING REPORTED ASYM SPINNAKER	
Cruising Sails Allowance	
Cruising Canvas Allowance	
Cruising Bulk Equip Allowance	
Prop Adjustment	3 BP FIXED

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
147	141	141
135 #	129	129
12 #	12	12
188	182	182
26 #	26	26
9 #	9	9
6 #	6	6
209	203	203
Can't Use	Can't Use	Can't Use
6 #	6	6
3 #	3	3
12 #	12	12

DWSA/DISP/LOA	DISP/LOA	CONS RATIO
0.86	429	257
Max 1.19	Min 315	Max 450
Max 1.75	Min 92	Max 650

**Frank Selph Jr**

**Handicapper**

**Printed On July 15, 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

# WEST FLORIDA PHRF CRUISER EQUIPMENT

Rating Certificate Valid until: 07/01/2024

**ID: CUM-CTL375      FLORA      CRUISER      SAIL # 575**

**OWNER: CUMMINGS      JACK      PHONE:**  
**ADDRESS:**  
**E-MAIL:**      **CLUB: Lake Monroe Sailing Associatio**

**2009      CATALINA 375      REG #      HULL #**

6	<b>Sails</b>									
	<b>Main</b>	<b>Age</b>	<b>0</b>	<b>3</b>	<b>Material</b>	<b>0</b>	<b>WOVEN POLY</b>			
	<b>Jib</b>	<b>07/19</b>	<b>3</b>			<b>0</b>	<b>WOVEN POLY</b>			

	<b>Cruising Canvas</b>									
0	<b>Bimini, deployed FULL TIME +3sec</b>				0	<b>Other Canvas</b>				
0	<b>Dodger deployed FULL TIME +1sec Windows Rolled OK</b>				No credit for part time Bimini or Dodger use					

**3      Maximum Bulk Allowance +15 sec for everything below. All declared equipment must ALWAYS be in place.**

**3      Required Equipment +3 sec plus 2nd anchor credit if carried**

	<b>Functioning galley with stove, cookware, eating utensils, etc</b>									
	<b>Full interior with cushions, bedding, lighting, towels, etc</b>									
	<b>Hard wired VHF Radio installed with external antenna</b>									
	<b>Minimum 6' Head Room (not required for Pocket Cruisers)</b>									
Y	<b>Jib</b>	<b>FTRF-WC</b>								
Y	<b>Main</b>	<b>RF MAST</b>								
Y	<b>Primary Anchor</b>			<b>55 lbs</b>	<b>50</b>	<b>5/16</b>	<b>150</b>			
Chain Len & Size      Rode Len & Size										
N	<b>Secondary Anchor</b>		<b>OTHER</b>	<b>lbs</b>	<b>0</b>	<b>0</b>	<b>0</b>			

**0      Optional Cruising Equipment maximum +12 sec**

0	<b>Dinghy</b>	<b>Stored: On Davits (4) On Deck (2) Stored Below (1)</b>								
0	<b>Outboard</b>	<b>Stored: On Stern Pulpit (2) Other Location (1)</b>								
0	<b>Life raft</b>	<b>Stored: Canister on Deck (2) Other Location (1)</b>								
0	<b>Radar</b>	<b>Mounted: Above Spreaders (2) Other Location (1)</b>								
0	<b>Wind Generator</b>									
0	<b>Solar Panels</b>									
0	<b>Generator - Permanent (3)</b>			<b>0</b>	<b>Air Conditioning (1)</b>					
0	<b>Ice Maker (2)</b>			<b>0</b>	<b>Washer/Dryer (2)</b>					
0	<b>Vane Steering (2)</b>			<b>0</b>	<b>Propane maximum (1)</b>					
0	<b>Thruster (1 or 2) (3) Retractable Thruster (0)</b>			<b>0</b>	<b>Other Special Gear (?)</b>					
0	<b>Watermaker (1)</b>									

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**SIGNATURE OF OWNER**

**DATE**