

WEST FLORIDA PHRF, INC

Rating Certificate Expires 07/01/2021

ID: FOW-CTL320 **WINDY CITY** **SAIL #** 948

CRUISER

This boat is configured for Category 1 races

OWNER: FOWLER
DIANE **CLUB:** CMCS

ADDRESS: _____ **HOME:** _____

_____ **WORK:** _____

_____ **CELL:** _____

_____ **FAX:** _____

FEDERAL REGISTRATION OR STATE DOCUMENT # _____

US SAILING # TRUE **EXPIRES:** 7/31/2021 **E-MAIL:** _____

HULL #: _____ **TYPE/CLASS:** CATALINA 320 WK **YEAR:** 2003

LOA: 34.20 **LWL:** 28.00 **BEAM:** 11.75 **DRAFT:** 0.00 / 4.33 **ENGINE:** IB

DISPLACEMENT: 11700 **BALLAST:** 4400 **KEEL:** WING **PROP:** 3 BP F/F

I: 43.58 **J:** 12.33 **P:** 38.00 **E:** 13.25 **ISP:** 43.58 **SPL:** 12.33 **PY:** _____ **EY:** _____

ASY. SPIN **Jc:** _____ **Ic:** _____ **SLU:** _____ **SLE:** _____ **SF:** _____

ASMG: _____

MODIFICATIONS: **Max Asym Area:** 0 **Reported Asym Area:** 0

_____ **Max Sym Spin Area:** 796

RATINGS:	BUOY	RLC	OWC
SPINNAKER:	165	159	153
BASE RATING	165	159	153
Over Size Head Sail Penalty			
135%			
Over Length SPL Adjustment			
100%			
Over Size Aux Asym Spin on Sym Spin Boat			
Modification Adjustment for Spin & Non Spin	0	0	0
Roller Furler Main Adjustment			
Synthetic Standing Rigging Adjustment			
Non-Spinnaker: include all above plus	206	200	194
Non-Spin Offset	26	26	26
Modification Adjustment for Non Spin			
Head Sail Size Adjustment	6	6	6
135%	9	9	9
Head Stay	FTRF-WC		
Cruising Class: include all above plus	213	207	201
Cruise Sails Allowance	-3	-3	-3
Cruise Canvas Allowance			
Bulk Equip Allowance	7	7	7
Prop Adjustemnt	3	3	3

CRUISING FLEET FORMULAS	SA/DISP	DWSA/DISP/LOA	DISPL/LOA	Cons. Ratio
	16.2	0.95	342	260
CRUISING LIMITS	MAX 20	MAX 1.19	MIN 315	MAX 450
POCKET CRUISER LIMITS	MAX 25	MAX 1.75	MIN 92	MAX 650

Jim Mallory November 28, 2021

Handicapper: Jim Mallory Date

I hereby certify all methods necessary were used to determine that the above information is correct. I understand that it is my responsibility to notify West Florida PHRF, Inc. (WFPHRF) of any changes which might affect the rating of this boat. If requested, I give my permission to have a member of WFPHRF 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 as specified in this certificate and under the Bylaws and Class Rules of WFPHRF, and the rules in the latest edition of USSA's The Racing Rules of Sailing as modified by a race organizer.

SIGNATURE OF OWNER Date

WEST FLORIDA PHRF, INC

FOW-CTL320

CRUISER

NAME, LAST:

FOWLER

FIRST

DIANE

BOAT NAME:

WINDY CITY

SAIL#

948

Sails - Material & Age

3	Main	AGE	0	3	MATERIAL	0	WOVEN POLY
-6	Jib		03/19	0		-6	LAMINATE

0	Cruising Canvas	
0	Bimini, deployed Full Time +3sec/nm	0
0	Dodger always deployed +1sec/nm	0

7	BULK ALLOWANCE - maximum 15 sec/nm
5	Required Equipment +3 sec/nm plus 2nd anchor

Y/N							
Y	Functioning galley with stove, cookware, eating utensils, etc						
Y	Full interior with cushions, bedding, lighting, towels, etc						
Y	Hard wired VHF Radio installed with external antenna						
Y	Minimum 6' Head Room (not required for Pocket Cruisers)						
Y	JIB	FTRF-WC					
Y	MAIN	SLUGS/SLIDES					
Y	Primary Anchor	25 lbs	50	1/4	200	3/8	
			Chain Len & Size		Rode Len & Size		
2	Secondary Anchor	22	lbs	20	1/4	150	3/8

2	Other Equipment						
0	Dinghy	0	Davits (4)	0	On Deck (2)	0	Stored Below (1)
0	Dinghy Outboard	0	Stern Pulpit (2)	0	Other (1)		
0	Liferaft	0	Canister on Deck (2)	0	Other (2)		
0	Radar	0	Above Spreaders (2)	0	Other (3)		
0	Wind Generator						
0	Solar Panel						
0	Generator - Permanent (2)	1	Air Conditioning (1)				
0	Ice Maker (2)	0	Washer/Dryer (2)				
0	Vane Steering (2)	1	Propane	1	10		
0							

I hereby certify that the above information is correct. I understand that it is my responsibility to notify the WFPHRF Rating Committee of any changes, which might affect the rating of this yacht.

SIGNATURE OF OWNER

Date