

# WEST FLORIDA PHRF, INC

Rating Certificate Expires 07/01/2022

ID: RAN-CTL315

TAKE FIVE

SAIL # 49

CRUISER

This boat is configured for Category 4 races

OWNER: RANDA DANIEL

CLUB: GULF COAST SAILING CLUB

ADDRESS:

HOME:

WORK:

CELL:

FAX:

FEDERAL REGISTRATION OR STATE DOCUMENT #

FL 9314 RA

US SAILING # TRUE EXPIRES: 01/31/23 E-MAIL:

HULL #: CTYSOO49L516 TYPE/CLASS: CATALINA 315 WK YEAR: 2016

LOA: 31.92 LWL: 26.50 BEAM: 11.58 DRAFT: 0.00 / 4.33 ENGINE: IB

DISPLACEMENT: 10600 BALLAST: 4400 KEEL: WING PROP: 3 BP FIXED

I: 42.75 J: 11.25 P: 36.75 E: 13.75 ISP: 42.75 SPL: 11.25 PY: EY:

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

ASMG:

MODIFICATIONS:

Max Asym Area: 0

Reported Asym Area: 0

Max Sym Spin Area: 709

RATINGS:

SPINNAKER:

BASE RATING	
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	
Roller Furler Main Adjustment	
Synthetic Standing Rigging Adjustment	

BUOY

192

180

RLC

186

174

OWC

186

174

Non-Spinnaker: include all above plus

Non-Spin Offset	
Modification Adjustment for Non Spin	
Head Sail Size Adjustment	
Head Stay	FTRF-WC

232

25

6

9

226

25

6

9

226

25

6

9

Cruising Class: include all above plus

Cruise Sails Allowance	
Cruise Canvas Allowance	
Bulk Equip Allowance	
Prop Adjustemnt	3 BP FIXED

261

6

3

8

12

255

6

3

8

12

255

6

3

8

12

CRUISING FLEET FORMULAS

SA/DISP

16.3

DWSA/DISP/LOA

1.00

DISPL/LOA

332

Cons. Ratio

250

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

Handicapper: Jim Mallory

August 19, 2022

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**

RAN-CTL315

CRUISER

NAME, LAST:

RANDA

FIRST

DANIEL

BOAT NAME:

TAKE FIVE

SAIL#

49

**Sails - Material & Age**

3	Main	AGE	0	3	MATERIAL	0	WOVEN POLY
3	Jib		01/16	3		0	WOVEN POLY
3	Cruising Canvas						
3	Bimini, deployed Full Time +3sec/nm		0				
0	Dodger always deployed +1sec/nm		0				

**8 BULK ALLOWANCE - maximum 15 sec/nm**

**4 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	RF MAST				
Y	Primary Anchor	35 lbs	50	1/2	160	
			Chain Len & Size		Rode Len & Size	
1	Secondary Anchor	18	lbs	20	3/8	100

**4 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)				
2	Vane Steering (2)	1	Propane	1	37		
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