

WEST FLORIDA PHRF RATING CERTIFICATE

Rating Certificate Valid Until: 07/01/2025

Certificate Effective: 07/01/2024

ID: DAV-TRT37

GRRRRR

CRUISER

SAIL # 40314

OWNER: DAVIDSON

SUSAN

PHONE:

ADDRESS:

E-MAIL:

CLUB: SPYC/SSS

1981

TARTAN 37-2

REG #

HULL #

LOA: 37.40

LWL: 28.50

BEAM: 11.90

DRAFT DOWN: 7.75

ENG: IB

PROP: 2 BP F/F

DISPLACEMENT: 15500

BALLAST: 7500

KEEL: CB

EQUIPPED FOR CATEGORY 3 RACES

J: 16.00

I: 47.00

P: 41.50

E: 12.00

ISP: 47.00

SPL: 16.00

Py:

Ey:

Jc:

Ic:

ASLU:

ASLE:

ASF:

ASMG:

RIG:

MH

Max Asym Area: 0

Reptd Asym Area: 0

Max Sym Spin Area: 1132

Cruz Spin Size: 0%

MODIFICATIONS: v

Original Design: S

CC NS Offset: 26

CRUISING SPINNAKER USE NOT ALLOWED

RATINGS

SPINNAKER	
BASE RATING	
Over Size Head Sail Penalty for SPIN ONLY	155
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	155

CRUISER includes all above #	
Cruiser Rating USING REPORTED ASYM SPINNAKER	
Cruising Sails Allowance	
Cruising Canvas Allowance	
Cruising Bulk Equip Allowance	
Prop Adjustment	2 BP F/F

CRUISER FLEET FORMULAS			SA/DISP
Cruiser Ratio Failure For certificate	DAV-TRT37		16.1
	Cruiser Limits		Max 20
PC FAIL	11	Pocket Cruiser Limits	Max 25

BUOY		RLC		OWC
138		135		135
138	#	135		135
	#			
	#			
	#			
173		170		170
26	#	26		26
	#			
9	#	9		9
	#			
181		178		178
Can't Use		Can't Use		Can't Use
-3	#	-3		-3
4	#	4		4
7	#	7		7
	#			

DWSA/DISP/LOA		DISP/LOA	CONS RATIO
0.95		414	324
Max 1.19		Min 315	Max 450
Max 1.75		Min 92	Max 650

Frank Selph Jr

Handicapper

Printed On March 17, 2025

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

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CRUISER

SAIL # 40314

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SUSAN

PHONE:

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E-MAIL:

CLUB: SPYC/SSS

1981

TARTAN 37-2

REG #

HULL #

-3

Sails

Main

Age

09/11

3

Material

0

WOVEN POLY

Jib

09/22

0

-6

LAMINATE

4

Cruising Canvas

3

Bimini, deployed FULL TIME +3sec

0

Other Canvas

1

Dodger deployed FULL TIME +1sec Windows Rolled OK

No credit for part time Bimini or Dodger use

7

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

5

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

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

35 lbs

50

3/8

300

5/8

Chain Len & Size

Rode Len & Size

Y

Secondary Anchor

BOW

23 lbs

20

5/16

200

5/8

2

Optional Cruising Equipment maximum +12 sec

0

Dinghy

Stored: On Davits (4) On Deck (2) Stored Below (1)

2

Outboard

Stored: On Stern Pulpit (2) Other Location (1)

0

Life raft

Stored: Canister on Deck (2) Other Location (1)

0

Radar

Mounted: Above Spreaders (2) Other Location (1)

0

Wind Generator

0

Solar Panels

0

Generator - Permanent (3)

0

Air Conditioning (1)

0

Ice Maker (2)

0

Washer/Dryer (2)

0

Vane Steering (2)

0

Propane maximum (1)

0

Thruster (1 or 2) (3) Retractable Thruster (0)

0

Other Special Gear (?)

0

Watermaker (1)

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DATE