

WEST FLORIDA PHRF RATING CERTIFICATE

Rating Certificate Valid Until: 07/01/2025

Certificate Effective: 07/01/2024

ID: DAL-BNT473

AMBIANCE

CRUISER

SAIL # 77

OWNER: DALTON

ANTONY

PHONE:

ADDRESS:

E-MAIL:

CLUB: DIYC

2002

BENETEAU OCEANIS 473

REG # 1126707

HULL # BEY79077C202

LOA: 46.92

LWL: 43.83

BEAM: 14.16

DRAFT DOWN: 5.50

ENG: IB

PROP: 3 BP F/F

DISPLACEMENT: 24277

BALLAST: 8157

KEEL: FIN

EQUIPPED FOR CATEGORY 2 RACES

J: 18.21

I: 55.43

P: 48.03

E: 17.06

ISP: 55.43

SPL: 18.21

Py:

Ey:

Jc:

Ic:

ASLU:

ASLE:

ASF:

ASMG:

RIG:

SL MH

Max Asym Area: 0

Reptd Asym Area: 0

Max Sym Spin Area: 1514

Cruz Spin Size: 0%

MODIFICATIONS: v

Original Design: S

CC NS Offset: 23

SECOND ANCHOR ON BOW. ARCH WITH SOLAR PANELS ON STERN. INSTALLED DIESEL GENERATOR

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	3 BP F/F

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
102	96	96
90 #	84	84
12 #	12	12
134	128	128
23 #	23	23
9 #	9	9
155	149	149
Can't Use	Can't Use	Can't Use
0 #	0	0
4 #	4	4
14 #	14	14
3 #	3	3

Printed On October 5, 2024

Frank Selph Jr Handicapper

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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0

Sails

Main	Age	0	0	Material	0	WOVEN POLY
Jib		09/20	0		0	WOVEN POLY

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

14

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

4

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 RF MAST						
Y	Primary Anchor	35 lbs	200	3/8	0		
			Chain Len & Size		Rode Len & Size		
Y	Secondary Anchor	OTHER	35 lbs	100	3/8	100	5/8

10

Optional Cruising Equipment maximum +12 sec

1	Dinghy	Stored: On Davits (4) On Deck (2) Stored Below (1)	
1	Outboard	Stored: On Stern Pulpit (2) Other Location (1)	
0	Life raft	Stored: Canister on Deck (2) Other Location (1)	
1	Radar	Mounted: Above Spreaders (2) Other Location (1)	
0	Wind Generator		
0	Solar Panels	3-84 X 41 ON STERN ARCH	
3	Generator - Permanent (3)	1	Air Conditioning (1)
2	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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SIGNATURE OF OWNER

DATE