

# WEST FLORIDA PHRF, INC

Rating Certificate Expires 07/01/2021

ID:MAN-BNT311

THE FORCE

SAIL # 101

CRUISER

This boat is configured for Category 2 races

OWNER: MANN WILLIAM

CLUB: TAMPA SAILING SQUADRON

ADDRESS:

HOME:

WORK:

CELL:

FAX:

FEDERAL REGISTRATION OR STATE DOCUMENT #

US SAILING # TRUE EXPIRES: 12/31/20 E-MAIL:

HULL #: TYPE/CLASS: BENETEAU OCEANIS 311 YEAR: 2001

LOA: 32.25 LWL: 28.67 BEAM: 10.50 DRAFT: 0.00 / 4.67 ENGINE: IB

DISPLACEMENT: 7716 BALLAST: 2425 KEEL: FIN PROP: 2 BP FIXED

I: 40.35 J: 11.35 P: 36.29 E: 13.19 ISP: 40.35 SPL: 11.35 PY: EY:

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

ASMG:

MODIFICATIONS:

Max Asym Area: 0

Reported Asym Area: 0

Max Sym Spin Area: 678

RATINGS:

SPINNAKER:

BASE RATING	
Over Size Head Sail Penalty	116%
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

RLC

OWC

168

174

174

156

162

162

12

12

12

0

0

0

Non-Spinnaker: include all above plus

Non-Spin Offset	
Modification Adjustment for Non Spin	
Head Sail Size Adjustment	116%
Head Stay	FTRF-WC

209

215

215

26

26

26

6

6

6

9

9

9

Cruising Class: include all above plus

Cruise Sails Allowance	
Cruise Canvas Allowance	
Bulk Equip Allowance	
Prop Adjustemnt	2 BP FIXED

221

227

227

3

3

3

9

9

9

CRUISING FLEET FORMULAS

SA/DISP

DWSA/DISP/LOA

DISPL/LOA

Cons. Ratio

19.2

1.17

239

423

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

January 20, 2021

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**

MAN-BNT311

CRUISER

NAME, LAST:

MANN

FIRST

WILLIAM

BOAT NAME:

THE FORCE

SAIL#

101

**Sails - Material & Age**

0	Main	AGE	0	0	MATERIAL	0	WOVEN POLY
0	Jib			0		0	WOVEN POLY

**0 Cruising Canvas**

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

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

**3 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						
	Primary Anchor	lbs	0		0		Chain Len & Size	Rode Len & Size
0	Secondary Anchor	lbs	0		0			

**0 Other Equipment**

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