

# WEST FLORIDA PHRF, INC

Rating Certificate Expires 07/01/2022

ID: ZON-TRT400

MUNEQUITA

SAIL # 11

CRUISER

This boat is configured for Category 1 races

OWNER: ZONNENBERG  
MARTIN

CLUB: DIYC

ADDRESS:

HOME:

WORK:

CELL:

FAX:

FEDERAL REGISTRATION OR STATE DOCUMENT #

US SAILING # TRUE EXPIRES: 1/312023 E-MAIL:  
HULL #: TYPE/CLASS: TARTAN 4000 YEAR: 2013  
LOA: 40.70 LWL: 36.40 BEAM: 13.00 DRAFT: 0.00 / 5.00 ENGINE: IB  
DISPLACEMENT: 20104 BALLAST: 7025 KEEL: SHOAL PROP: 3 BP F/F  
I: 55.58 J: 16.25 P: 52.25 E: 16.50 ISP: 0.00 SPL: 16.25 PY: EY:

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

ASMG:

MODIFICATIONS:

Max Asym Area: 0

Reported Asym Area: 0

Max Sym Spin Area: 1341

RATINGS:

SPINNAKER:

BASE RATING	
Over Size Head Sail Penalty	150%
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

99

99

RLC

93

93

OWC

93

93

Non-Spinnaker: include all above plus

Non-Spin Offset	
Modification Adjustment for Non Spin	
Head Sail Size Adjustment	
Head Stay	HANK ON

121

22

0

115

22

0

115

22

0

Cruising Class: include all above plus

Cruise Sails Allowance	
Cruise Canvas Allowance	
Bulk Equip Allowance	
Prop Adjustemnt	3 BP F/F

145

6

4

11

3

139

6

4

11

3

139

6

4

11

3

CRUISING FLEET FORMULAS

SA/DISP

19.1

DWSA/DISP/LOA

0.94

DISPL/LOA

494

Cons. Ratio

346

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

June 26, 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**

ZON-TRT400

CRUISER

NAME, LAST:

ZONNENBERG

FIRST

MARTIN

BOAT NAME:

MUNEQUITA

SAIL#

11

**Sails - Material & Age**

3	Main	AGE	0	3	MATERIAL	0	WOVEN POLY
3	Jib		02/13	3		0	WOVEN POLY

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

11	<b>BULK ALLOWANCE - maximum 15 sec/nm</b>						
3	<b>Required Equipment +3 sec/nm plus 2nd anchor</b>						

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	HANK ON				
Y	MAIN	SLUGS/SLIDES				
Y	Primary Anchor	35 lbs	250	5/16	0	
			Chain Len & Size		Rode Len & Size	
0	Secondary Anchor		lbs	0		0

8	<b>Other Equipment</b>						
0	Dinghy	0	Davits (4)	0	On Deck (2)	0	Stored Below (1)
0	Dinghy Outboard	0	Stern Pulpit (2)		0	Other (1)	
1	Liferaft	0	Canister on Deck (2)		1	Other (2)	
0	Radar	0	Above Spreaders (2)		0	Other (3)	
0	Wind Generator						
2	Solar Panel	3-60X60 on bimini					
3	Generator - Permanent (2)		1	Air Conditioning (1)			
0	Ice Maker (2)		0	Washer/Dryer (2)			
0	Vane Steering (2)		1	Propane	2	40	
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