

# WEST FLORIDA PHRF, INC

**Rating Certificate Expires 07/01/2021**

**ID:** SIE-MRT243      **TACK TICK**      **SAIL #** 11

**SPINNAKER**

This boat is configured for Category 4 races

**OWNER:** SIEDLECKI MICHAEL      **CLUB:** SPSA  
**ADDRESS:** \_\_\_\_\_      **HOME:** \_\_\_\_\_  
 \_\_\_\_\_      **WORK:** \_\_\_\_\_  
 \_\_\_\_\_      **CELL:** \_\_\_\_\_  
 \_\_\_\_\_      **FAX:** \_\_\_\_\_

**FEDERAL REGISTRATION OR STATE DOCUMENT #** \_\_\_\_\_

**US SAILING #** FALSE      **EXPIRES:** \_\_\_\_\_      **E-MAIL:** \_\_\_\_\_  
**HULL #:** \_\_\_\_\_      **TYPE/CLASS:** MARTIN 243      **YEAR:** 1999  
**LOA:** 24.00      **LWL:** 24.00      **BEAM:** 8.30      **DRAFT:** 1.50 / 5.90      **ENGINE:** OB  
**DISPLACEMENT:** 1400      **BALLAST:** 430      **KEEL:** DP BB      **PROP:** OB  
**I:** 28.25      **J:** 9.00      **P:** 33.34      **E:** 13.10      **ISP:** 36.15      **SPL:** AS      **PY:** \_\_\_\_\_      **EY:** \_\_\_\_\_  
**ASY. SPIN**      **Jc:** 16.60      **Ic:** 36.15      **SLU:** 43.65      **SLE:** 25.85      **SF:** 18.50  
**ASMG:** 18.90

**MODIFICATIONS:**      Max Asym Area: 941      Reported Asym Area: 546  
 \_\_\_\_\_      \_\_\_\_\_      \_\_\_\_\_  
 \_\_\_\_\_      \_\_\_\_\_      Max Sym Spin Area: 12.63

**SPORT BOAT (DSA/DISP = 123). WING WIDTH =15FT.WHICH IS STANDARD OEM**

RATINGS:	BUOY	RLC	OWC
<b>SPINNAKER:</b>	69	39	21
BASE RATING	69	39	21
Over Size Head Sail Penalty			
114%			
Over Length SPL Adjustment			
0%			
Over Size Asym Spin on Asym Boat			
Modification Adjustment for Spin & Non Spin	0	0	0
Roller Furler Main Adjustment			
Synthetic Standing Rigging Adjustment			
<b>Non-Spinnaker: include all above plus</b>	123	93	75
Non-Spin Offset	54	54	54
Modification Adjustment for Non Spin			
Head Sail Size Adjustment	0	0	0
114%			
Head Stay			
<b>Cruising Class: include all above plus</b>	123	93	75
Cruise Sails Allowance			
Cruise Canvas Allowance			
Bulk Equip Allowance			
Prop Adjustemnt			OB

CRUISING FLEET FORMULAS	SA/DISP	DWSA/DISP/LOA	DISPL/LOA	Cons. Ratio
	44.1	4.07	58	3344
<b>CRUISING LIMITS</b>	MAX 20	MAX 1.19	MIN 315	MAX 450
<b>POCKET CRUISER LIMITS</b>	MAX 25	MAX 1.75	MIN 92	MAX 650

*Jim Mallory*      January 20, 2021  
 Handicapper: Jim Mallory      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**      \_\_\_\_\_  
 Form Date 6/15/17      Date