WEST FLORIDA PHRF, INC

Rating Certificate Expires 07/01/2021

ID: GIM-MRT243	GIMMI SHELTER	**SAIL #** 15

SPINNAKER

This boat is configured for Category 4 races

OWNER: GIMMI
MARGARET

ADDRESS:

CLUB: SPYC
HOME:
WORK:
CELL:
FAX:

FEDERAL REGISTRATION OR STATE DOCUMENT #

US SAILING # TRUE | EXPIRES: 06/27/20 | E-MAIL:

HULL #: | TYPE/CLASS: MARTIN 243 | YEAR: 1999

LOA: 24.00 | LWL: 24.00 | BEAM: 8.30 | DRAFT: 1.50 / 5.75 | ENGINE: OB

DISPLACEMENT: 1400 | BALLAST: 430 | KEEL: DP BB | PROP: OB

I: 28.50 | J: 9.00 | P: 33.00 | E: 13.50 | ISP: 36.15 | SPL: AS | PY: | EY:

ASY. SPIN | **Jc: 16.6(** | **Ic: 36.1!** | **SLU: 38.0(** | **SLE: 33.0(** | **SF: 16.0(** | **ASMG: 16.0(**

MODIFICATIONS:

Max Asym Area: 941 | Reported Asym Area: 473

Max Sym Spin Area: 12.63

PROVISIONAL RATING: SPORT BOAT (DSA/DISP = 123) STANDARD MARTIN 243. REPORTED WING WIDTH 15 FT.WHICH IS STANDARD OEM.

RATINGS:	**BUOY**	**RLC**	**OWC**
SPINNAKER:	69	39	21
BASE RATING	69	39	21
Over Size Head Sail Penalty 100%			
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			
Non-Spinnaker: include all above plus	125	95	77
Non-Spin Offset	56	56	56
Modification Adjustment for Non Spin			
Head Sail Size Adjustment 100%	0	0	0
Head Stay HANK ON			
Cruising Class: include all above plus	125	95	77
Cruise Sails Allowance			
Cruise Canvas Allowance			
Bulk Equip Allowance			
Prop Adjustemnt OB			

CRUISING FLEET FORMULAS	SA/DISP	DWSA/DISP/LOA	DISPL/LOA	Cons. Ratio
	44.9	3.73	58	2811
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 19, 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

Form Date 6/15/17

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