

WEST FLORIDA PHRF, INC

Rating Certificate Expires 07/01/2023

ID: NOR-IPA40

FLAGSHIP

SAIL # 100

CRUISER

This boat is configured for Category 1 races

OWNER: NORWOOD
GEORGE

CLUB:

HOME:

WORK:

CELL:

FAX:

ADDRESS:

FEDERAL REGISTRATION OR STATE DOCUMENT #

US SAILING # FALSE EXPIRES: E-MAIL:
HULL #: TYPE/CLASS: ISLAND PACKET 40 YEAR: 1996
LOA: 41.50 LWL: 34.00 BEAM: 12.92 DRAFT: 0.00 / 4.67 ENGINE: IB
DISPLACEMENT: 22800 BALLAST: 10000 KEEL: FULL PROP: 3 BP FIXED
I: 49.83 J: 17.75 P: 42.83 E: 15.50 ISP: 49.83 SPL: 17.75 PY: EY:

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

ASMG:

MODIFICATIONS:

Max Asym Area: 0

Reported Asym Area: 0

Max Sym Spin Area: 1338

RATINGS:

SPINNAKER:

BASE RATING	
Over Size Head Sail Penalty	120%
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

150

150

RLC

144

144

OWC

144

144

Non-Spinnaker: include all above plus

Non-Spin Offset	
Modification Adjustment for Non Spin	
Head Sail Size Adjustment	120%
Head Stay	FTRF-WC

195

30

6

9

189

30

6

9

189

30

6

9

Cruising Class: include all above plus

Cruise Sails Allowance	
Cruise Canvas Allowance	
Bulk Equip Allowance	
Prop Adjustemnt	3 BP FIXED

232

6

4

15

12

226

6

4

15

12

226

6

4

15

12

CRUISING FLEET FORMULAS

SA/DISP

15.4

DWSA/DISP/LOA

0.80

DISPL/LOA

549

Cons. Ratio

272

CRUISING LIMITS

MAX 20

MAX 1.19

MIN 315

MAX 450

POCKET CRUISER LIMITS

MAX 25

MAX 1.75

MIN 92

MAX 650

Frank Selph Jr.

Handicapper: Frank Selph Jr.

June 5, 2023

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

NOR-IPA40

CRUISER

NAME, LAST:

NORWOOD

FIRST

GEORGE

BOAT NAME:

FLAGSHIP

SAIL#

100

Sails - Material & Age

3	Main	AGE	0	3	MATERIAL	0	WOVEN POLY
3	Jib		05/15	3		0	WOVEN POLY

4 Cruising Canvas

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

15 BULK ALLOWANCE - maximum 15 sec/nm

5 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	SLUGS/SLIDES					
Y	Primary Anchor	45 lbs	50	5/16	200	5/8	
			Chain Len & Size		Rode Len & Size		
2	Secondary Anchor	25	lbs	50	5/16	200	5/8

15 Other Equipment

4	Dinghy	4	Davits (4)	0	On Deck (2)	0	Stored Below (1)
0	Dinghy Outboard	0	Stern Pulpit (2)		0		Other (1)
2	Liferaft	2	Canister on Deck (2)		0		Other (2)
2	Radar	2	Above Spreaders (2)		0		Other (3)
3	Wind Generator	AIR MARINE 400 W TOWER					
2	Solar Panel	62x28 ON DAVIT					
0	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