

WEST FLORIDA PHRF, INC

Rating Certificate Expires 07/01/2021

ID:ELW-HKS34

ISLAND HOPPER

SAIL # 14

CRUISER

This boat is configured for Category 1 races

OWNER: ELWOOD
CAROL

CLUB: DBC

HOME:

WORK:

CELL:

FAX:

ADDRESS:

FEDERAL REGISTRATION OR STATE DOCUMENT #

US SAILING # FALSE EXPIRES: E-MAIL:
HULL #: TYPE/CLASS: HOOKS KELLY CUSTOM 34 YEAR: 1982
LOA: 34.00 LWL: 27.00 BEAM: 11.83 DRAFT: 0.00 / 4.75 ENGINE: IB
DISPLACEMENT: 16000 BALLAST: 4800 KEEL: FULL PROP: 2 BP FIXED
I: 40.00 J: 13.00 P: 36.00 E: 13.00 ISP: 40.00 SPL: 13.00 PY: EY:

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

ASMG:

MODIFICATIONS:

Max Asym Area: 0

Reported Asym Area: 0

Max Sym Spin Area: 779

RATINGS:

SPINNAKER:

BASE RATING	
Over Size Head Sail Penalty	135%
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

171

171

RLC

162

162

OWC

162

162

Non-Spinnaker: include all above plus

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

213

27

6

9

204

27

6

9

204

27

6

9

Cruising Class: include all above plus

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

233

3

3

5

9

224

3

3

5

9

224

3

3

5

9

CRUISING FLEET FORMULAS

SA/DISP

12.4

DWSA/DISP/LOA

0.75

DISPL/LOA

471

Cons. Ratio

161

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

ELW-HKS34

CRUISER

NAME, LAST: ELWOOD

FIRST CAROL

BOAT NAME: ISLAND HOPPER

SAIL# 14

Sails - Material & Age

0	Main	AGE	0	0	MATERIAL	0	WOVEN POLY
3	Jib		07/15	3		0	WOVEN POLY

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

5	BULK ALLOWANCE - maximum 15 sec/nm			
4	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 25 lbs 22 7/16 175 5/8
	Chain Len & Size Rode Len & Size
1	Secondary Anchor 25 lbs 25 7/16 150 5/8

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