

WEST FLORIDA PHRF, INC

Rating Certificate Expires 07/01/2022

ID: BUR-DUF34

REVENGE

SAIL # 005

CRUISER

This boat is configured for Category 1 races

OWNER: BURSTINER
LEE

CLUB: DIYC AND TSS

ADDRESS:

HOME:

WORK:

CELL:

FAX:

FEDERAL REGISTRATION OR STATE DOCUMENT #

US SAILING #	TRUE	EXPIRES:		E-MAIL:	
HULL #:		TYPE/CLASS:	DUFOUR 34	YEAR:	2003
LOA: 34.78	LWL: 29.95	BEAM: 11.42	DRAFT: 0.00 / 4.92	ENGINE:	IB
DISPLACEMENT: 13104	BALLAST: 3858	KEEL: SHOAL	PROP: 3 BP F/F		
I: 41.90	J: 12.30	P: 38.80	E: 14.80	ISP: 41.90	SPL: 12.25
				PY:	EY:

ASY. SPIN Jc: 12.30 Ic: 41.90 SLU: 43.10 SLE: 39.10 SF: 20.00

ASMG: 15.00

MODIFICATIONS:

Max Asym Area: 765

Reported Asym Area: 548

Max Sym Spin Area: 765

PROVISIONAL RATING: SHOAL DRAFT +6 ACCOUNTED FOR IN BASE RATING.9/10 FRACTIONAL RIG

RATINGS:

SPINNAKER:

BASE RATING	
Over Size Head Sail Penalty	140%
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	RLC	OWC
138	132	132
138	132	132
0	0	0

Non-Spinnaker: include all above plus

Non-Spin Offset	
Modification Adjustment for Non Spin	
Head Sail Size Adjustment	140%
Head Stay	FTRF-WC

173	167	167
23	23	23
3	3	3
9	9	9

Cruising Class: include all above plus

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

190	184	184
3	3	3
11	11	11
3	3	3

CRUISING FLEET FORMULAS

SA/DISP	DWSA/DISP/LOA	DISPL/LOA	Cons. Ratio
15.7	0.87	377	238
CRUISING LIMITS	MAX 20	MIN 315	MAX 450
POCKET CRUISER LIMITS	MAX 25	MIN 92	MAX 650

Jim Mallory

Handicapper: Jim Mallory

October 18, 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

BUR-DUF34

CRUISER

NAME, LAST:

BURSTINER

FIRST

LEE

BOAT NAME:

REVENGE

SAIL#

005

Sails - Material & Age

0	Main	AGE	0	0	MATERIAL	0	WOVEN POLY
0	Jib			0		0	WOVEN POLY

3 Cruising Canvas

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

11 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	27 lbs	20	3/8	200	5/8	
			Chain Len & Size		Rode Len & Size		
2	Secondary Anchor	13	lbs	20	3/8	200	5/8

6 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)	
2	Liferaft	2	Canister on Deck (2)		0	Other (2)	
0	Radar	0	Above Spreaders (2)		0	Other (3)	
0	Wind Generator						
2	Solar Panel		2 100 watt on bimini				
0	Generator - Permanent (2)			1		Air Conditioning (1)	
0	Ice Maker (2)			0		Washer/Dryer (2)	
0	Vane Steering (2)			1		Propane	2 10
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