

2023 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2024, or upon change of ownership, whichever comes first.

Certificate status: Renewed

Ratings	
81	103
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Mitchell Menard
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	SIRA

Yacht

Yacht Name: Sarabande	Sail Number: 41941
Designer: Frers	
Manufacturer: Carroll Marine	Model: FRERS 41
Hull Serial Number: CIR41005L788	Date Manufactured: 1988
Other Ratings:	Date Last Rated:

Boat Measurements

I: 51.8	J: 15.7	LOA: 40.2
P: 47.3	E: 14.8	LWL: 30.6
ISP: 52.5	SPL: 15.5	Draft: Max 7.6
Py:	Ey:	
Beam: 13.2	Displacement: 16661	
Rig Type: Sloop	Rig: Masthead	
Keel Weight: 6800	Keel Material: Lead	
Composite Rigging: no	Other Ballast:	
Mast Material: Aluminum	Spinnaker Type(s): Symmetrical	
Asymmetrical Spinnaker Tacked To:		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	100	MHB	
Headsail 2	135	MUW	
Headsail 3	0	MTW	
Headsail 4	0	MHW	
		MQW	

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	15.5	28.4	26	53	53
Spin 2	15.5	28	28	52.5	52.5
Spin 3	15.5	28	25	53	53
Code 0					

Headsail Credit: Cruising Headsail

Variables

Engine: Inboard	Prop. Type: Feathering
Prop. Install: Exposed Shaft	Rudder: Spade
# of Blades: 2	Keel: Fin Keel

Comments/Modifications

2005:Custom keel with bulb-6in addk draft= -3;mast shortened-reduce inlin 2ft but not inPin = +1;
2020-Adj Sym Spin -1 as per table D.
2022- No change.
2023- No change.

Committee Use Only

PHRF #: 17363			
Base Rating	72	Non-Spin Adj.	21
Genoa Spin Adj.	6	Genoa Non-Spin Adj.	6
Mainsail Adj.	0	Furling Adj.	6
Spin. Area Adj.	-1	Whisker Pole Adj.	0
Prop. Adjustment	0		
Mast Adj.	1	Misc. Adj.	-3
Committee Signature	Date		
Katherine Rotsky	2023-04-30		