

2021 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2022, or upon change of ownership, whichever comes first.

Certificate status: Published

Ratings

99	117
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Loren Brindze
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	

Boat Measurements

I: 33.83	J: 12.4	LOA: 33
P: 35	E: 12.5	LWL: 31
ISP: 36.5	SPL: 13.13	Draft: Max 5.5
Py:	Ey:	
Beam: 8	Displacement: 4200	
Rig Type: Sloop	Rig: Fractional	
Keel Weight: 1900	Keel Material: Lead	
Composite Rigging: no	Other Ballast:	
Mast Material: Aluminum	Spinnaker Type(s): Asymmetrical	
Asymmetrical Spinnaker Tacked To:		

Variables

Engine: Outboard	Prop. Type:
Prop. Install:	Rudder: Spade
# of Blades:	Keel: Fin Keel

Yacht

Yacht Name: Topaz	Sail Number: 53234
Designer: Hobart Alter	
Manufacturer: Hobie	Model: Hobie 33
Hull Serial Number: CCMM3119M84B	Date Manufactured: 1986
Other Ratings:	Date Last Rated:

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	135	MHB	0.5
Headsail 2	100	MUW	2.83
Headsail 3	60	MTW	4.71
Headsail 4		MHW	7.83
		MQW	10.25

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	17.23	19.29	25.5	36.16	29.3
Spin 2	17.23	15.42	22	37.7	33
Spin 3					
Code 0					

Headsail Credit: n/a

Comments/Modifications

2003 - 4'3" sprit (35% of J) = -10;asymm spin tacked to bow-no pole = +9; net is -1 sec mile
2021- Reaching headsail -2.

Committee Use Only

PHRF #: 15689			
Base Rating	93	Non-Spin Adj.	16
Genoa Spin Adj.	6	Genoa Non-Spin Adj.	6
Mainsail Adj.	2	Furling Adj.	0
Spin. Area Adj.	-2	Whisker Pole Adj.	0
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Committee Signature	Date		
Katherine Rotsky	05/04/2021		