

2019 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2020, or upon change of ownership, whichever comes first.

Certificate status: Renewed

Ratings	
112	132
Spinnaker	Non-Spinnaker

Administrative Data

Name:	ROBERT BROOKS
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	Rhode Island Yacht Club

Boat Measurements

I: 52.17	J: 19.19	LOA: 44
P: 48.56	E: 17.62	LWL: 42.67
ISP: 52.17	SPL: 0	Draft: Max 6.25
Py:	Ey:	
Beam: 13.75	Displacement: 24035	
Rig Type: Sloop	Rig: Masthead	
Keel Weight: 7230	Keel Material: Lead	
Composite Rigging: no	Other Ballast: No	
Mast Material: Aluminum	Spinnaker Type(s): Asymmetrical	
Asymmetrical Spinnaker Tacked To: fsprit		

Variables

Engine: Inboard	Prop. Type: Folding
Prop. Install: Sail Drive	Rudder: Skeg
# of Blades: 3	Keel: Fin Keel

Yacht

Yacht Name: Endless Summer	Sail Number: 80
Designer: Rob Humphreys	
Manufacturer: Elan	Model: Elan Impression 434
Hull Serial Number: SIELA43E80F607	Date Manufactured: 2007
Other Ratings:	Date Last Rated:

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	112	MHB	
Headsail 2		MUW	
Headsail 3		MTW	
Headsail 4		MHW	
		MQW	

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	21.19	25.85	26	53	48.5
Spin 2					
Spin 3					
Code 0					

Headsail Credit: Roller Furling

Comments/Modifications

2019- aftermarket Bow Thruster installed by New England Bow Thruster. No change to rating.
Asym +7 minus distance forward -3= +4

Committee Use Only

PHRF #: 13881			
Base Rating	93	Non-Spin Adj.	24
Genoa Spin Adj.	12	Genoa Non-Spin Adj.	12
Mainsail Adj.	0	Furling Adj.	3
Spin. Area Adj.		Whisker Pole Adj.	
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Asym Adj.	4	Spin Pole Adj.	0
Committee Signature		Date	
Katherine Rotsky		05/21/2019	