

2020 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2021, or upon change of ownership, whichever comes first.

Certificate status: Provisional

Ratings	
-41	-29
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Alec Snyder
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	

Yacht

Yacht Name: Summer Storm	Sail Number: 61915
Designer: Reichel Pugh	
Manufacturer:	Model: Marten 49
Hull Serial Number:	Date Manufactured: 2009
Other Ratings: IRC 2020	Date Last Rated:

Boat Measurements

I: 65.62	J: 17.72	LOA: 49.31
P: 67.26	E: 22.97	LWL: 44.59
ISP: 74.38	SPL: 0	Draft: Max 12.07
Py:	Ey:	
Beam: 13.68	Displacement: 23734	
Rig Type: Sloop	Rig: Fractional	
Keel Weight: 7187	Keel Material: Steel and lead	
Composite Rigging: no	Other Ballast: No	
Mast Material: Carbon	Spinnaker Type(s): Asymmetrical	
Asymmetrical Spinnaker Tacked To: fsprit		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	107	MHB	0.56
Headsail 2	107	MUW	4.79
Headsail 3	102	MTW	8.6
Headsail 4		MHW	14.5
		MQW	18.96

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	26.02	41.04	38.32	83.17	67.95
Spin 2	0	0	0	0	0
Spin 3	0	0	0	0	0
Code 0					

Headsail Credit: n/a

Variables

Engine: Inboard	Prop. Type: Feathering
Prop. Install: Sail Drive	Rudder: Spade
# of Blades: 3	Keel: Strut/Bulb

Comments/Modifications

2020-Provisional Rating- Asym Factory Install Area +4.

Committee Use Only

PHRF #: 15192			
Base Rating	-45	Non-Spin Adj.	16
Genoa Spin Adj.	0	Genoa Non-Spin Adj.	0
Mainsail Adj.	0	Furling Adj.	0
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		08/13/2020	