

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	
5	26
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Ben Chigier
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	Jubilee

Boat Measurements

I: 52.75	J: 15.45	LOA: 39.75
P: 52.5	E: 18.15	LWL: 34
ISP: 58.45	SPL: 15.45	Draft: Max 8.15
Py:	Ey:	
Beam: 12.08	Displacement: 15353	
Rig Type: Sloop	Rig: Fractional	
Keel Weight: 5512	Keel Material: Lead	
Composite Rigging: no	Other Ballast:	
Mast Material: Carbon	Spinnaker Type(s): Asymmetrical	
Asymmetrical Spinnaker Tacked To: fsprit		

Variables

Engine: Inboard	Prop. Type: Folding
Prop. Install: Sail Drive	Rudder: Spade
# of Blades: 2	Keel: Strut/Bulb

Yacht

Yacht Name: Escape Velocity 2	Sail Number: USA 93586
Designer: Mills	
Manufacturer: Summit	Model: Summit 40
Hull Serial Number:	Date Manufactured: 2010
Other Ratings: 24 PHRFNE	Date Last Rated:

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	108	MHB	0.66
Headsail 2	108	MUW	4.63
Headsail 3	100	MTW	7.55
Headsail 4	96	MHW	11.71
		MQW	15.06

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	20	36.95	35.93	66.93	57.11
Spin 2					
Spin 3					
Code 0					

Headsail Credit: n/a

Comments/Modifications

2021- Weight reduction -4.

Committee Use Only

PHRF #: 15949			
Base Rating	12	Non-Spin Adj.	18
Genoa Spin Adj.	0	Genoa Non-Spin Adj.	0
Mainsail Adj.	0	Furling Adj.	0
Spin. Area Adj.	-3	Whisker Pole Adj.	0
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	-4
Committee Signature	Date		
Katherine Rotsky	06/10/2021		