

PHRF-NB

11 Forsyth Ave.
Somerset, MA 02726

PERFORMANCE HANDICAP RACING
FLEET OF NARRAGANSETT BAY

Office Use Only

2020 PHRF-NB Membership/Rating Certificate

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

Certificate status: **Published**

Ratings	
41	53
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Turchetta, Jay
Address:	Privacy Protected
Email:	
Primary Ph.:	
Secondary Ph.:	
Yacht Club:	Brewers

Yacht

Yacht Name: Amadeus 5	Sail Number: 43
Designer: Niels Jeppesen	
Manufacturer: X-Yachts	Model: XP-38
Hull Serial Number:	Date Manufactured: 2013
Other Ratings: IRC, ORR	Date Last Rated:

Boat Measurements

I: 52.95	J: 14.27	LOA: 37.99
P: 52	E: 17.72	LWL: 33.99
ISP: 58.38	SPL: 18.56	Draft: 7.87
Beam: 12.14	Displacement: 14936	
Rig Type: sloop	Rig: Fractional	
Keel Weight: 6085	Keel Material: Lead	
Composite Rigging: Yes	Other Ballast:	
Mast Material: Carbon	Spinnaker Type(s): A s	
Asymmetrical Spinnaker Tacked To: fsprit		

Sails

Headsails to be used (LP%)		Mainsail measurements	
Headsail 1	106	MHB	
Headsail 2	100	MUW	
Headsail 3	0	MTW	
Headsail 4	0	MHW	
		MQW	

Variables

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

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	18.55	30.3	33.4	63.4	58.22
Spin 2	18.55	33.35	32.3	65.7	56.85
Spin 3	18.55	27.6	30.7	63.7	55.5
Code 0	18.55	23.15	29.5	58.2	57.17

Headsail Credit: n/a

Comments/Modifications

2017 Asym +9 -9 bow sprit =0 Carbon rigging NC 2018- Asym Adjustment per 3A- +7 minus 9 for bow sprit = -2. 2020-Asym Retrofit Area -2 plus Asym Retro Install +7= +5 Adj as per table E.

Committee Use Only

PHRF #: 14795			
Base Rating	36	Non-Spin Adj.	17
Genoa Spin Adj.	0	Genoa Non-Spin Adj.	0
Mainsail Adj.	0	Furling Adj.	0
Prop. Adjustment	0	Spin Pole Adj.	0
Asym. Adj.	5		
Mast Adj.	0	Misc. Adj.	0
Committee Signature	Date		
Katherine Rotsky	06/01/2020		