

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: Rating

Ratings	
0	19
Spinnaker	Non-Spinnaker

Administrative Data

Name:	
Address:	
Email:	
Primary Ph.:	
Secondary Ph.:	
Yacht Club:	New York YC

Yacht

Yacht Name:	Sail Number:
Aresia	USA 029
Designer: Mark Mills	
Manufacturer:	Model:
Fiber Mechanics	IC37
Hull Serial Number:	Date Manufactured:
MC37029F919	July 2019
Other Ratings:	Date Last Rated:

Boat Measurements

I: 49.35	J: 14.2	LOA: 38
P: 48.53	E: 16.4	LWL: 34.7
ISP: 54.3	SPL: 22.28	Draft: 8.2
Beam: 11.98	Displacement: 7793	
Rig Type: Sloop	Rig: Fractional	
Keel Weight: 3373	Keel Material: Lead	
Compositing: No	Other Ballast:	
Mast Material: Carbon	pinnaker Type(s): As	
Asymmetrical Spinnaker Tack	To: sprit	

Sails

Headsails to be used (LP%)		Mainsail measurements	
Headsail 1	99	MHB	4.1
Headsail 2		MUW	5.72
Headsail 3		MTW	7.99
Headsail 4		MHW	11.54
		MQW	14.21

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	21.98	33.76	36.3	60.83	52.2
Spin 2					
Spin 3					
Code 0					

Headsail Credit: n/a

Comments/Modifications

None

Committee Use Only

PHRF #: 14981			
Base Rating		Non-Spin Adj.	19
Genoa Spin Adj.		Genoa Non-Spin Adj.	
Mainsail Adj.		Furling Adj.	
Prop. Adjustment		Spin Pole Adj.	
Asym. Adj.			
Mast Adj.		Misc. Adj.	
Committee Signature		Date	
Katherine Rotsky			