PHRF-NB
242 Wood St.
Swansea, MA 02777

PERFORMANCE HANDICAP RACING
FLEET OF NARRAGANSETT BAY

Office Use Only

2017 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2018, or upon change of ownership, whichever comes first.

Certificate status: Renewed

Ratings	
75	94
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Rohrer. Richard
Address:	*Privacy Protected*
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	Mattapoisett Yacht Club

Boat Measurements

I: 46.5	**J:** 13.3	**LOA:** 35.25
P: 43.25	**E:** 15.5	**LWL:** 30.5
ISP: 49.6	**SPL:** 0	**Draft:** Max 7
Py:		**Ey:**
Beam: 115		**Displacement:** 10900
Rig Type: Sloop		**Rig:** Fractional
Keel Weight: 3900		**Keel Material:** Lead
Composite Rigging: no		**Other Ballast:**
Mast Material:		**Spinnaker Type(s):** Asymmetrical
Asymmetrical Spinnaker Tacked To: rsprit		

Variables

Engine: Inboard	**Prop. Type:** Folding
Prop. Install: Sail Drive	**Rudder:** Spade
# of Blades: 0	**Keel:** Fin Keel

Yacht

Yacht Name: Rocinante	**Sail Number:** USA 146
Designer: Johnstone	
Manufacturer: J/Boats	**Model:** J/109 ODR
Hull Serial Number: 146	**Date Manufactured:** 2004
Other Ratings:	**Date Last Rated:**

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	105	**MHB**	
Headsail 2	60	**MUW**	
Headsail 3	0	**MTW**	
Headsail 4	0	**MHW**	
		MQW	

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	18.3	0	0	0	0
Spin 2					
Spin 3					
Code 0					

Headsail Credit: n/a

Comments/Modifications

The A2 would have been "standard" for the J/109 class, since the boat was raced by the prior owner in many class events. I have altered it though to fit on a top-down furler - this entailed shortening via cuts to the luff and leech. So the sail is less powerful than it once was. The code 0 is likewise on a top-down furler. This year I added a Solent sail as well - that is headsail #2, above.

Committee Use Only

PHRF #: 12389			
Base Rating	75	Non-Spin Adj.	19
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.	0	Spin Pole Adj.	0
Committee Signature		Date	
Katherine Rotsky		05/05/2017	