

2015 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2016, or upon change of ownership, whichever comes first.

Certificate status: Published

Ratings	
66	82
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Dwight McMillan
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	Barrington YC

Boat Measurements

I: 46.5	J: 13.3	LOA: 35.25
P: 43.25	E: 15.5	LWL: 30.5
ISP: 49.6	SPL: 18.8	Draft: Max 7
Py:	Ey:	
Beam: 11	Displacement: 10900	
Rig Type: Sloop	Rig:	
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: 2	Keel: Fin Keel

Yacht

Yacht Name: Aviato	Sail Number: 52209
Designer: Johnstone	
Manufacturer: J/Boats	Model: J/109
Hull Serial Number: TSP19174B404	Date Manufactured: 2004
Other Ratings:	Date Last Rated:

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	105	MHB	
Headsail 2	145	MUW	
Headsail 3	0	MTW	
Headsail 4	0	MHW	
		MQW	

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	5.5	27	28.3	58.5	46
Spin 2	5.5	31.8	32	57.7	46.7
Spin 3					
Code 0					

Headsail Credit: Roller Furling

Comments/Modifications

2015: 155% Genoa = -6; large spinnaker = -3; net -9

Committee Use Only

PHRF #: 11311			
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.	-9
Asym Adj.		Spin Pole Adj.	0
Committee Signature	Date		
Katherine Rotsky	05/01/2015		