

2016 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2017, or upon change of ownership, whichever comes first.

Certificate status: Renewed

Ratings	
54	81
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Racca, Ralph F.
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	East Greenwich Yacht Club

Boat Measurements

I: 57.42	J: 16.67	LOA: 44.42
P: 55.28	E: 18.72	LWL: 39.33
ISP: 62	SPL: 18.33	Draft: Max 8.8
Py:	Ey:	
Beam: 14	Displacement: 21120	
Rig Type: Sloop	Rig: Fractional	
Keel Weight: 6600	Keel Material: Lead	
Composite Rigging: yes	Other Ballast:	
Mast Material:	Spinnaker Type(s): Symmetrical	
Asymmetrical Spinnaker Tacked To:		

Variables

Engine: Inboard	Prop. Type: Folding
Prop. Install: Sail Drive	Rudder: Spade
# of Blades: 3	Keel: Full Keel

Yacht

Yacht Name: Illusion	Sail Number: 52385
Designer: Judel/Vrolijk	
Manufacturer: Grand Soleil	Model: Grand Soleil 45
Hull Serial Number: IT-CDPU5R32K404	Date Manufactured: 2004
Other Ratings:	Date Last Rated:

Sails

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

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	18.33	32.9	32.2	60.8	60.8
Spin 2	18.33	32.9	32.2	60.8	60.8
Spin 3					
Code 0					

Headsail Credit: Cruising Headsail

Comments/Modifications

Committee Use Only

PHRF #: 12037			
Base Rating	45	Non-Spin Adj.	21
Genoa Spin Adj.	6	Genoa Non-Spin Adj.	12
Mainsail Adj.	0	Furling Adj.	0
Spin. Area Adj.		Whisker Pole Adj.	
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Asym Adj.		Spin Pole Adj.	-3
Committee Signature	Date		
Katherine Rotsky	05/01/2016		