

2015 PHRF-NB Membership/Rating Certificate

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

Certificate status: Renewed

Ratings	
76	94
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Mouligne, Tristan
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	New York YC

Boat Measurements

I: 41	J: 10.6	LOA: 30
P: 39	E: 14	LWL: 27.5
ISP: 44.3	SPL: 17.1	Draft: Max 6.9
Py:	Ey:	
Beam: 11.5	Displacement: 6650	
Rig Type: Sloop	Rig:	
Keel Weight: 1675	Keel Material: Lead	
Composite Rigging: no	Other Ballast: Water	
Mast Material:	Spinnaker Type(s): Asymmetrical	
Asymmetrical Spinnaker Tacked To: rsprit		

Variables

Engine: Outboard	Prop. Type:
Prop. Install:	Rudder: Outboard
# of Blades: 0	Keel: Fin Keel

Yacht

Yacht Name: Samba	Sail Number: 301
Designer: Rodger Martin	
Manufacturer: Holby Marine	Model: Quest 30
Hull Serial Number: HO112943001	Date Manufactured: 1994
Other Ratings:	Date Last Rated:

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	132	MHB	
Headsail 2	114	MUW	
Headsail 3	0	MTW	
Headsail 4	0	MHW	
		MQW	

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	17.1	27.9	27.9	21.2	44.3
Spin 2	0	27.9	27.4	51.9	47.2
Spin 3	0	16.9	22.5	44.1	38.9
Code 0					

Headsail Credit: Roller Furling

Comments/Modifications

Asy. Spin flown from masthead. 1997-double rudders replaced by single rudder M= -3. 2006:added carbon shrouds (wt saving app. 8 lbs) increased windage = -1. 2011-using water ballast option for Bermuda 1-2 = -13 - net Miscell = -17

Committee Use Only

PHRF #: 11320			
Base Rating	84	Non-Spin Adj.	17
Genoa Spin Adj.	6	Genoa Non-Spin Adj.	7
Mainsail Adj.	0	Furling Adj.	0
Spin. Area Adj.		Whisker Pole Adj.	
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	-17
Asym Adj.		Spin Pole Adj.	0
Committee Signature	Date		
Katherine Rotsky	05/01/2015		