

2018 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2019, or upon change of ownership, whichever comes first.

Certificate status: Renewed

Ratings	
86	104
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: Carbon mast - sloop		Rig: Fractional
Keel Weight: 1675		Keel Material: Lead
Composite Rigging: yes		Other Ballast:
Mast Material: Carbon		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 ODR
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	51.9	44.3
Spin 2	17.1	27.9	30.58	47.58	42.65
Spin 3	0	16.9	22.5	44.1	38.9
Code 0					

Headsail Credit: n/a

Comments/Modifications

Asym.Spin.flown from masthead. 1997 - Double rudders replaced by single rudder - M= -3; 2006 Added carbon shrouds (wt. savings App 8 lbs) increased windage= -1 -net Misc= -4

Committee Use Only

PHRF #: 12778			
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.	-4
Asym Adj.	0	Spin Pole Adj.	0
Committee Signature	Date		
Katherine Rotsky	03/06/2018		