

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	
76	89
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Paul Kanev
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	na

Yacht

Yacht Name: Momentum	Sail Number: Usa 51020
Designer: McCurdy & Rhodes	
Manufacturer: Hinckley	Model: Hinckley sou'wester 51
Hull Serial Number: HRH51020J293	Date Manufactured: 1993
Other Ratings: 2015 PHRF-NB rating- 7579- 76 spinnaker/ 92 non spinnaker	Date Last Rated:

Boat Measurements

I: 65	J: 20	LOA: 51
P: 57	E: 21	LWL: 40
ISP: 65	SPL:	Draft: Max 7.5
Py:	Ey:	
Beam: 14	Displacement: 37500	
Rig Type: Cutter	Rig: Masthead	
Keel Weight: 14000	Keel Material: Lead	
Composite Rigging: no	Other Ballast:	
Mast Material: Aluminum	Spinnaker Type(s): Asymmetrical	
Asymmetrical Spinnaker Tacked To: fsprit		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	135	MHB	
Headsail 2	92	MUW	
Headsail 3		MTW	
Headsail 4		MHW	
		MQW	

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	23.3	36	35	67	0
Spin 2	23.3	31	35	66.32	0
Spin 3					
Code 0					

Headsail Credit: Roller Furling

Variables

Engine: Inboard	Prop. Type: Feathering
Prop. Install: Exposed Shaft	Rudder: Spade
# of Blades: 3	Keel: Fin Keel

Comments/Modifications

2015: Asym spinnaker = +9: retract. Bs tacked 40 inches ahead of stem = 1.16% = -5: Net gain = 4.
2018- Asym credit +12 plus fixed sprit -5 = +7.

Committee Use Only

PHRF #: 12835			
Base Rating	60	Non-Spin Adj.	20
Genoa Spin Adj.	6	Genoa Non-Spin Adj.	6
Mainsail Adj.	0	Furling Adj.	3
Spin. Area Adj.		Whisker Pole Adj.	
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Asym Adj.	7	Spin Pole Adj.	0
Committee Signature		Date	
Katherine Rotsky		03/20/2018	