

2016 PHRF-NB Membership/Rating Certificate

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

Certificate status: Published

Ratings	
75	88
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Jacobsen, Ben
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	Sail Newport/Conanicut YC

Yacht

Yacht Name: Avalanche The 5th	Sail Number: USA 33
Designer: Maxi Dolphin	
Manufacturer: Maxi Dolphin	Model: Crosscurrent 33
Hull Serial Number: MO3306G604	Date Manufactured: 2006
Other Ratings:	Date Last Rated:

Boat Measurements

I: 36.1	J: 9.7	LOA: 32.5
P: 37	E: 15.9	LWL: 30.5
ISP: 41.4	SPL: 17.2	Draft: Max 7.2
Py:	Ey:	
Beam: 10.5	Displacement: 4468	
Rig Type: Sloop	Rig:	
Keel Weight: 1411	Keel Material: Lead alloy	
Composite Rigging: no	Other Ballast:	
Mast Material:	Spinnaker Type(s): Asymmetrical	
Asymmetrical Spinnaker Tacked To: rsprit		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	119	MHB	
Headsail 2	90	MUW	
Headsail 3	0	MTW	
Headsail 4	0	MHW	
		MQW	

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	17.1	29.6	29.7	48.3	41.3
Spin 2	17.1	28.8	28.9	49.9	42.2
Spin 3					
Code 0					

Headsail Credit: Roller Furling

Variables

Engine: Inboard	Prop. Type: Folding
Prop. Install:	Rudder: Spade
# of Blades: 2	Keel: Fin Keel

Comments/Modifications

2013: Large Propulsion system Yanmar SUM20C tank (heavy) on deck.. Base rating was 66 -changed +6 (to 72) seconds on appeal 8/13/13

Committee Use Only

PHRF #: 11548			
Base Rating	72	Non-Spin Adj.	13
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.	0
Asym Adj.		Spin Pole Adj.	0
Committee Signature		Date	
Katherine Rotsky		05/01/2016	