6

Non-Spinnaker

Ratings

2018 PHRF-NB Membership/Rating Certificate

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

Certificate status: Renewed

Administrative Data

Name:	Thomas Rich
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	Ida Lewis Y

Boat Measurements

I: 51.84	J: 15.39	LOA: 43.01			
P: 55.87	E: 20.95	LWL: 34.75			
ISP: 61.25	SPL: 18.33	Draft: Max 10.3			
Py:		Ey:			
Beam: 12.5	7	Displacement: 12300			
Rig Type: Sloop		Rig: Fractional			
Keel Weight: 6200		Keel Material: Steel/lead			
Composite Rigging: no		Other Ballast:			
Mast Material: Carbon		Spinnaker Type(s):			
		Asymmetrical Symmetrical			
Asymmetrical Spinnaker Tacked To: apole fsprit					

Variables

Engine: Inboard	Prop. Type: Folding
Prop. Install: Sail Drive	Rudder: Spade
# of Blades: 0	Keel: Fin Keel

Comments/Modifications

7/22/13: Headsail changed from 137 to 131 +1; shortened 'Ein 20.95 to 20.0--square top 2in - N/C. Spinnaker pole='J'. 2014: new ISP = -6; Keel= -6; Draft= -6; Net Misc = -18Comments Owner 4/25/17 Last summer keel was modified to add 750 pounds to the fin keel. Change in 14 proved slower than original, this was reported to PHRFNB but was told to do 1 remaining race under same certificate, This keel change made the boat rate 8 clicks slower IRC. This winter we are going back to a spinnaker pole and shortening the centerline prod installed in 13 from 20.17 to 18.33'. We are going back to a "pin head" main no longer using the square top. E is going back to 20.83' slightly shorter than original prior to 13 mods. We are also increasing genoe size to 144%.

Yacht

Yacht Name: Settler	Sail Number: 52643
Designer: Tripp	
Manufacturer: NEB	Model: Tripp 43
Hull Serial Number:	Date Manufactured: 1997
Other Ratings:	Date Last Rated:

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Spinnaker

Sails

Headsails to be used		Mainsail Measurements		
(LP%)		МНВ		
Headsail 1	144	MUW		
Headsail 2	0	MTW		
Headsail 3	0	MHW		
Headsail 4	0	MQW		

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1					
Spin 2					
Spin 3					
Code 0					
Headsail Credit: n/a					

Committee Use Only

PHRF #: 13025				
Base Rating	-12	Non-Spin Adj.	15	
Genoa Spin Adj.	3	Genoa Non-Spin Adj.	3	
Mainsail Adj.	0	Furling Adj.	0	
Spin. Area Adj.		Whisker Pole Adj.		
Prop. Adjustment	0			
Mast Adj.	0	Misc. Adj.	0	
Asym Adj.	0	Spin Pole Adj.	0	
Committee Signature		Date		
Katherine Rotsky		05/01/2018		

2017- SPL oversized -6. Misc Keel mod 2014 -6, Keel mod 2016 -3 Draft increase -6 ISP increase -6 = -21. 2018-New Base rating -12, which includes previous mods, only credit is for the genoa.