# 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				
-9	6			
Spinnaker	Non-Spinnaker			

#### **Administrative Data**

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

## **Boat Measurements**

<b>I:</b> 51.84	<b>J:</b> 15.39	<b>LOA:</b> 43.01			
<b>P:</b> 55.87		LWL: 34.75			
<b>ISP:</b> 61.25	<b>SPL:</b> 18.33	Draft: Max 10.3			
Py:		Ey:			
<b>Beam:</b> 12.5	7	Displacement: 12300			
Rig Type: Sloop		Rig: Fractional			
Keel Weight: 6200		Keel Material: Steel/lead			
Composite	Rigging: no	Other Ballast:			
		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
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#### **Yacht**

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

#### Sails

Headsails to be used		Mainsail Measurements		
(LP%)		MHB		
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

#### **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%.

# **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	Rotsky 05/01/2018			

PHRF-NB 242 Wood St. Swansea, MA 02777

# PERFORMANCE HANDICAP RACING FLEET OF NARRAGANSETT BAY

Office Use Only

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.