# 2019 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2020, or upon change of ownership, whichever comes first.

**Certificate status: Renewed** 

Ratings		
164	184	
Spinnaker	Non-Spinnaker	

#### **Administrative Data**

Name:	Mike Hackett
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	

#### **Boat Measurements**

<b>I:</b> 43.7	<b>J:</b> 12.4	<b>LOA:</b> 32.6		
<b>P:</b> 38	<b>E:</b> 13.3	LWL: 28		
ISP: 0	<b>SPL:</b> 12	Draft: Max 6		
Py:		Ey:		
Beam: 11.	75	Displacement: 11300		
Rig Type: Sloop		Rig: Masthead		
Keel Weight: 4000		Keel Material:		
Composite Rigging: no		Other Ballast:		
Mast Material: Aluminum		Spinnaker Type(s):		
Asymmetrical Spinnaker Tacked To:				

#### **Variables**

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

#### **Yacht**

Yacht Name: Escape Plan	Sail Number: 417
Designer: Catalina	
Manufacturer:	Model: Catalina 320
<b>Hull Serial Number:</b>	<b>Date Manufactured: 2010</b>
Other Ratings:	Date Last Rated:
Previous Name:	<b>Previous Location:</b>

#### Sails

Headsails to be (LP%)	used Mainsail Measureme	
Headsail 1	130	MUW
Headsail 2	148	MTW
Headsail 3	0	MHW
Headsail 4	0	MQW

## Non-Overlapping Headsail Standard:

### Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1					
Spin 2					
Spin 3					
Code 0					

Headsail Credit: Cruising Headsail

## **Comments/Modifications**

2011: Larger headsail added and changed from solid to folding prop. 2011 - base rating changed to 156 2012: using asym.spinn.tacked to bow - no pole = +9 sec No spinnaker being used

# **Committee Use Only**

PHRF #: 13929				
Base Rating	156	Non-Spin Adj.	20	
Genoa Spin Adj.	2	Genoa Non-Spin Adj.	2	
Mainsail Adj.	0	Furling Adj.	6	
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	Date	
Katherine Rotsky		05/19/2019	05/19/2019	