-29

Non-Spinnaker

# 2018 PHRF-NB Membership/Rating Certificate

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

#### **Certificate status: Provisional**

## **Administrative Data**

Name:	Cunha, Brian
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	IYAC

#### **Boat Measurements**

l: 69.32	<b>J:</b> 21.06	LOA: 54.36			
<b>P:</b> 71.52	<b>E:</b> 24.18	LWL: 45.6			
<b>ISP:</b> 78.29	<b>SPL:</b> 31.5	Draft: Max 10.53			
Py:		Ey:			
Beam: 13.42		Displacement: 22101			
Rig Type: Sloop		Rig: Fractional			
Keel Weight: 14500		Keel Material: Lead			
Composite Rigging: no		Other Ballast: None			
Mast Material: Carbon		Spinnaker Type(s):			
		Asymmetrical			
Asymmetrical Spinnaker Tacked To: fsprit					

### Variables

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

## **Comments/Modifications**

2013: SPL=distance, including bow spirt length and pole length= $22.75+4.61 = 27.36 \ 12/8/14$ :Rating changed on appeal from -69 to -60.

8/11/2017- Extended bow sprit from 27.36 to 31.49 ft. Adjusted base rating to not include SPL adjustment. New base is -52. Previous SPL adjustment was -8. Additional SPL extension will adjust to -14.

2018- Base rating adjustment +3 = -49.

### Yacht

Yacht Name: Irie 2	Sail Number: GRE 55
Designer: Jason Kerr	
Manufacturer: Achesson Rosa	Model: Ker 55
Hull Serial Number: EMOL	Date Manufactured:
4007E102	2002
Other Ratings: IRC,ORC,ORR	Date Last Rated:

#### Sails

Headsails to be used		Mainsail Measurements	
(LP%)		МНВ	
Headsail 1	103	MUW	
Headsail 2	103	MTW	
Headsail 3	103	MHW	
Headsail 4	103	MQW	

#### Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	31.49	45.87	51.74	86.02	77.67
Spin 2					
Spin 3					
Code 0					
Headsail Credit: n/a					

## **Committee Use Only**

PHRF #: 13167				
Base Rating	-49	Non-Spin Adj.	20	
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.	-14	Spin Pole Adj.	0	
Committee Signature		Date		
Katherine Rotsky		05/08/2017		

Spinnaker

Ratings