2021 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2022, or upon change of ownership, whichever comes first.

Certificate status: Published

Ratings		
104	121	
Spinnaker	Non-Spinnaker	

Administrative Data

Name:	Craven, Bruce	
Address:	Privacy Protected	
Email:		
Primary Phone:		
Secondary Phone:		
Yacht Club:	Ida Lewis YC	

Boat Measurements

I: 31.3	J: 8.5	LOA: 29.3				
P: 34.2	E: 13	LWL: 24				
ISP: 36.58	SPL: 0	Draft: Max 6				
Py:		Ey:				
Beam: 7.75		Displacement: 3300				
Rig Type: Sloop		Rig: Fractional				
Keel Weight: 1550		Keel Material: Steel/lead				
Composite Rigging: no		Other Ballast:				
Mast Material: Carbon		Spinnaker Type(s):				
		Asymmetrical				
Asymmetrical Spinnaker Tacked To: rsprit						

Variables

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

Yacht

Yacht Name: Irene	Sail Number: 905
Designer: Matthew Smith	
Manufacturer:	Model: CTM-(29' Smith)
Hull Serial Number:	Date Manufactured: 2013
RIZ01018E313	Date Manufactured: 2013
Other Ratings:	Date Last Rated:

Sails

Headsails to be used (LP%)		Mainsail Measurements MHB		
Headsail 1	110	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	13.45	24.2	24.2	41.18	36.53
Spin 2					
Spin 3					
Code 0					

Headsail Credit: Cruising Headsail

Comments/Modifications

2013 - 9/13 Modified boat by dropping the motor & prop = -6; added CHC = +6;no change in rating. 2014:Sailor reinstalled motor and prop-remove -6. Roller furling included in CHC.

2020 - Asym area -4 per Table E. Revision #1 Added cruising headed sail adjustment.

Committee Use Only

PHRF #: 15999				
Base Rating	102	Non-Spin Adj.	13	
Genoa Spin Adj.	0	Genoa Non-Spin Adj.	0	
Mainsail Adj.	0	Furling Adj.	6	
Spin. Area Adj.	-4	Whisker Pole Adj.	0	
Prop. Adjustment	0			
Mast Adj.	0	Misc. Adj.	0	
Committee Signature		Date		
Katherine Rotsky		06/08/2021		