2020 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2021, or upon change of ownership, whichever comes first.

Certificate status: Renewed

Ratings			
135	150		
Spinnaker	Non-Spinnaker		

Administrative Data

Name:	Lance Ryley
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	Constitution Yacht Club

Boat Measurements

I: 44.83	J: 15.08	LOA: 45		
P: 51.5	E: 18.5	LWL: 34.4		
ISP: 45.2	SPL: 15.08	Draft: Max 5.17		
Py:		Ey:		
Beam: 13.5	5	Displacement: 23500		
Rig Type: Sloop		Rig: Fractional		
Keel Weight: 9500		Keel Material: Lead		
Composite Rigging: no		Other Ballast:		
Mast Material: Carbon		Spinnaker Type(s):		
		Asymmetrical		
Asymmetrical Spinnaker Tacked To: bow				

Variables

Engine: Inboard	Prop. Type: Solid
Prop. Install: Exposed Shaft	Rudder: Skeg
# of Blades: 3	Keel: Winged Keel

Yacht

Yacht Name: Glory	Sail Number: 28	
Designer: Gary Mull		
Manufacturer: Freedom	Model: Freedom 45 CC TM	
Yachts	WK	
Hull Serial Number: 28	Date Manufactured: 1991	
Other Ratings:	Date Last Rated:	
Previous Name:	Previous Location:	

Sails

Headsails to be used		Mainsail	Mainsail Measurements		
(LP%)		MHB	0.21		
Headsail 1	95	MUW	9.2		
Headsail 2		MTW	5		
Headsail 3		MHW			
Headsail 4		MQW			

Non-Overlapping Headsail Standard:

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	0	23.6	23	46.16	39.7
Spin 2					
Spin 3					
Code 0					

Headsail Credit: n/a

Comments/Modifications

2020-Boat does not qualify for genoa credit.

Committee Use Only

PHRF #: 14949				
Base Rating	123	Non-Spin Adj.	15	
Genoa Spin Adj.	0	Genoa Non-Spin Adj.	0	
Mainsail Adj.	0	Furling Adj.	0	
Spin. Area Adj.		Whisker Pole Adj.		
Prop. Adjustment	12			
Mast Adj.	0	Misc. Adj.	0	
Asym Adj.	19	Spin Pole Adj.	0	
Committee Signature		Date		
Katherine Rotsky	·	06/30/2020	06/30/2020	