

2022 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2023, or upon change of ownership, whichever comes first.

Certificate status: Published

Ratings	
30	45
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Kevin Hegarty
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	12 Metre

Yacht

Yacht Name: Columbia	Sail Number: 12 US 16
Designer: Sparkman & Stephens	
Manufacturer:	Model: 12 metre
Hull Serial Number:	Date Manufactured: 1958
Other Ratings:	Date Last Rated:

Boat Measurements

I: 65.39	J: 24.5	LOA: 69.15
P: 77.39	E: 30.1	LWL: 48.6
ISP:	SPL: 24.65	Draft: Max 9.45
Py:	Ey:	
Beam: 11.88	Displacement: 68065	
Rig Type: Sloop	Rig: Fractional	
Keel Weight: 40800	Keel Material: Lead	
Composite Rigging: no	Other Ballast:	
Mast Material: Aluminum	Spinnaker Type(s): Symmetrical	
Asymmetrical Spinnaker Tacked To:		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	151	MHB	
Headsail 2	136	MUW	
Headsail 3	5	MTW	
Headsail 4		MHW	
		MQW	

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	0	44.2	41	61.2	61.2
Spin 2					
Spin 3					
Code 0					

Headsail Credit: n/a

Variables

Engine: Inboard	Prop. Type: Feathering
Prop. Install: Exposed Shaft	Rudder: Keel
# of Blades: 3	Keel: Full Keel

Comments/Modifications

2022- Classic 12 M base rating of 30 . 12M Box rule, no adjustments.

Committee Use Only

PHRF #: 16747			
Base Rating	30	Non-Spin Adj.	15
Genoa Spin Adj.	0	Genoa Non-Spin Adj.	0
Mainsail Adj.	0	Furling Adj.	0
Spin. Area Adj.	0	Whisker Pole Adj.	0
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Committee Signature	Date		
Katherine Rotsky	05/24/2022		