

2023 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2024, or upon change of ownership, whichever comes first.

Certificate status: Published

Ratings	
206	218
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Andrew McClatchy
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	NYYC

Yacht

Yacht Name: SPRAY	Sail Number: 68
Designer: Herreshoff	
Manufacturer: Edey & Duff	Model: STUART KNOCKABOAT 28
Hull Serial Number: EADSK068E606	Date Manufactured: 2016
Other Ratings:	Date Last Rated:

Boat Measurements

I: 24	J: 8.75	LOA: 28
P: 28.6	E: 13	LWL: 22.83
ISP: 25	SPL: 8.75	Draft: Max 5.5 / Min 2.75
Py: 0	Ey: 0	
Beam: 6.92	Displacement: 4000	
Rig Type: Sloop	Rig: Fractional	
Keel Weight: 2400	Keel Material: Lead	
Composite Rigging: no	Other Ballast: No	
Mast Material: Aluminum	Spinnaker Type(s): Symmetrical	
Asymmetrical Spinnaker Tacked To:		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	110	MHB	0.43
Headsail 2		MUW	2.59
Headsail 3		MTW	4.81
Headsail 4		MHW	8.03
		MQW	11.02

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	9.75	17.09	16.5	25.4	25.4
Spin 2					
Spin 3					
Code 0					

Headsail Credit: n/a

Variables

Engine: Outboard	Prop. Type:
Prop. Install:	Rudder: Skeg
# of Blades:	Keel: Full Keel

Comments/Modifications

2022- Spinnaker measurements please KER, Revision #1, Revised main sail measurements +2.

2023- Advised owner that spin measurements are needed to process certificate.

2023- Oversized spin -3 oversized pole -3.

Committee Use Only

PHRF #: 17568			
Base Rating	207	Non-Spin Adj.	12
Genoa Spin Adj.	0	Genoa Non-Spin Adj.	0
Mainsail Adj.	2	Furling Adj.	0
Spin. Area Adj.	-3	Whisker Pole Adj.	-3
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Committee Signature	Date		
Katherine Rotsky	2023-05-26		