

2024 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2025, or upon change of ownership, whichever comes first.

Certificate status: Published

Ratings	
118	137
Spinnaker	Non-Spinnaker

Administrative Data

Name:	William Firth
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	NYYC

Yacht

Yacht Name: Cayenne	Sail Number: 33
Designer: Stephen Jones	
Manufacturer: Rustler	Model: RUSTLER 33
Hull Serial Number: GB-BRU33019G819	Date Manufactured: 2019
Other Ratings: NE-PHRF: 126 (racing), 132 (cruising)	Date Last Rated:

Boat Measurements

I: 32.7	J: 11.4	LOA: 34
P: 36	E: 13	LWL: 22.5
ISP: 32.8	SPL: 0	Draft: Max 5.5
Py:	Ey:	
Beam: 8	Displacement: 5950	
Rig Type: Sloop	Rig: Fractional	
Keel Weight: 2500	Keel Material: Lead	
Composite Rigging: no	Other Ballast: No	
Mast Material: Carbon	Spinnaker Type(s): Asymmetrical	
Asymmetrical Spinnaker Tacked To: fsprit		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	100	MHB	0.38
Headsail 2		MUW	2.98
Headsail 3		MTW	5.25
Headsail 4		MHW	8.75
		MQW	10.83

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	13.3	23.75	22.1	32.4	38.3
Spin 2					
Spin 3					
Code 0					

Headsail Credit: n/a

Variables

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

Comments/Modifications

Standard boat - Non overlapping genoa standard, a-sail on centerline standard with 2' longer tack length. IMS legal mainsail area.

2021- Asym Factory Install Area -2

2022- No change.

2024- No change.

Committee Use Only

PHRF #: 18280			
Base Rating	120	Non-Spin Adj.	17
Genoa Spin Adj.	0	Genoa Non-Spin Adj.	0
Mainsail Adj.	0	Furling Adj.	0
Spin. Area Adj.	-2	Whisker Pole Adj.	0
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Committee Signature	Date		
Katherine Rotsky	2024-05-30		