

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	
111	132
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Edgar Smith
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	Off Soundings Club

Yacht

Yacht Name: Pachyderm	Sail Number: 42451
Designer: German Frers	
Manufacturer: Carroll Marine	Model: FRERS 33
Hull Serial Number: Cir33050a889	Date Manufactured: 1989
Other Ratings: ECSA 108	Date Last Rated:

Boat Measurements

I: 45	J: 13.28	LOA: 33.3
P: 39.12	E: 13.12	LWL: 26.5
ISP: 45	SPL: 13.25	Draft: Max 6.33 / Min 6.33
Py: 0	Ey: 0	
Beam: 11.25	Displacement: 9000	
Rig Type: Sloopmastercard	Rig: Masthead	
Keel Weight: 4000	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	155	MHB	0.46
Headsail 2	152	MUW	2.77
Headsail 3	145	MTW	5.00
Headsail 4	110	MHW	8.48
		MQW	11.02

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	0	23.84	23.8	44.4	44.4
Spin 2					
Spin 3					
Code 0					

Headsail Credit: n/a

Variables

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

Comments/Modifications

- 2022- Undersized Main +1, Oversized Spin -1.
- 2023- Undersized Main +1, replacement rudder no documentation -1.
- 2024- No changes.

Committee Use Only

PHRF #: 18455			
Base Rating	111	Non-Spin Adj.	21
Genoa Spin Adj.	0	Genoa Non-Spin Adj.	0
Mainsail Adj.	1	Furling Adj.	0
Spin. Area Adj.	0	Whisker Pole Adj.	0
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	-1
Committee Signature	Date		
Katherine Rotsky	2024-08-05		