

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	
188	203
Spinnaker	Non-Spinnaker

Administrative Data

Name:	David E. Pritchard
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	SIRA

Yacht

Yacht Name: Andromeda	Sail Number: 22
Designer: Selman Graves	
Manufacturer: Graves Yacht Yards	Model: GRAVES CONSTELLATION
Hull Serial Number: 7442269	Date Manufactured: 1968
Other Ratings:	Date Last Rated:

Boat Measurements

I: 30.9	J: 10.76	LOA: 29.53
P: 34.25	E: 14.5	LWL: 22.64
ISP: 30.5	SPL: 10.85	Draft: Max 4.87
Py:	Ey:	
Beam: 8	Displacement: 8242	
Rig Type: Sloopmastercard	Rig: Fractional	
Keel Weight: 2750	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	0.49
Headsail 2	149	MUW	2.82
Headsail 3	135	MTW	5.1
Headsail 4	152	MHW	9.1
		MQW	11.8

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	10.76	19	18.1	30.9	30.9
Spin 2	10.76	19	18.1	29.7	29.7
Spin 3	10.76	19	18.1	30.9	30.9
Code 0					

Headsail Credit: n/a

Variables

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

Comments/Modifications

2013 Outboard motor on board-remove -3 penalty
2018- Races with outboard engine delete -3 penalty.
2021- Base rating change 186., Revision 1, removed roller furler credit.
2022-Added roller furler and increased genoa. Revision #1, removed roller furler.
2023- No changes.
2024- Undersized main +2.

Committee Use Only

PHRF #: 18222			
Base Rating	186	Non-Spin Adj.	15
Genoa Spin Adj.	0	Genoa Non-Spin Adj.	0
Mainsail Adj.	2	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	2024-05-22		