

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	
240	241
Spinnaker	Non-Spinnaker

Administrative Data

Name:	John argitis
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	

Yacht

Yacht Name: Great Eagle	Sail Number: 1076
Designer: Henry R. Hinckley	
Manufacturer: Hinckley	Model: Sou'wester 30
Hull Serial Number: 526722	Date Manufactured: 1963
Other Ratings: n/a	Date Last Rated:

Boat Measurements

I: 36.75	J: 12.27	LOA: 30.5
P: 33.79	E: 13.78	LWL: 22.6
ISP: 36.75	SPL: 0	Draft: Max 4.6
Py:	Ey:	
Beam: 8.6	Displacement: 9500	
Rig Type: Sloop	Rig: Masthead	
Keel Weight: 5000	Keel Material: Lead	
Composite Rigging: no	Other Ballast: No	
Mast Material: Aluminum	Spinnaker Type(s): Asymmetrical	
Asymmetrical Spinnaker Tacked To: bow		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	135	MHB	
Headsail 2		MUW	
Headsail 3		MTW	
Headsail 4		MHW	9.81
		MQW	

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	12.27	20.14	21.19	37.34	32.45
Spin 2					
Spin 3					
Code 0					

Headsail Credit: Cruising Headsail

Variables

Engine: Inboard	Prop. Type: Solid
Prop. Install: Thru Keel	Rudder: Keel
# of Blades: 3	Keel: Full Keel

Comments/Modifications

2024-Fiberglass hull. Asymm retrofit area +4 plus asym retro install +14= +18

Committee Use Only

PHRF #: 18006			
Base Rating	204	Non-Spin Adj.	19
Genoa Spin Adj.	6	Genoa Non-Spin Adj.	6
Mainsail Adj.	0	Furling Adj.	6
Spin. Area Adj.	18	Whisker Pole Adj.	0
Prop. Adjustment	6		
Mast Adj.	0	Misc. Adj.	0
Committee Signature	Date		
Katherine Rotsky	2024-04-15		