

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	
82	102
Spinnaker	Non-Spinnaker

Administrative Data

Name:	David Powers
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	NYYC

Yacht

Yacht Name: Agora	Sail Number: 52475
Designer: Bruce Farr	
Manufacturer: Beneteau	Model: BENETEAU FIRST 36.7
Hull Serial Number:	Date Manufactured: 2005NE
Other Ratings: NE-PHRF 75	Date Last Rated:

Boat Measurements

I: 46.5	J: 13.0	LOA: 36.0
P: 45.5	E: 15.9	LWL: 30.3
ISP: 48.10	SPL: 13.0	Draft: Max 7.2
Py:	Ey:	
Beam: 11.4	Displacement: 12939	
Rig Type: Sloop	Rig: Fractional	
Keel Weight: 3549	Keel Material: Lead	
Composite Rigging: no	Other Ballast:	
Mast Material: Aluminum	Spinnaker Type(s): Symmetrical	
Asymmetrical Spinnaker Tacked To:		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	140	MHB	1.0075
Headsail 2	100	MUW	3.41
Headsail 3		MTW	5.89
Headsail 4		MHW	10.075
		MQW	13.95

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1		23.33	23.33	48.03	48.03
Spin 2					
Spin 3					
Code 0					

Headsail Credit: Roller Furling

Variables

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

Comments/Modifications

2024- Increased ISP 4%= -2. Undersized headsail +4, Oversized main -1,

Committee Use Only

PHRF #: 18410			
Base Rating	78	Non-Spin Adj.	18
Genoa Spin Adj.	4	Genoa Non-Spin Adj.	4
Mainsail Adj.	-1	Furling Adj.	3
Spin. Area Adj.	-2	Whisker Pole Adj.	0
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Committee Signature	Date		
Katherine Rotsky	2024-07-15		