

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	
62	72
Spinnaker	Non-Spinnaker

Administrative Data

Name:	David Millet
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	New York Yacht Club

Yacht

Yacht Name: Capella	Sail Number: 51109
Designer: Jim Taylor	
Manufacturer: Sabre Yachts	Model: SABRE 452
Hull Serial Number: HWS45006L899	Date Manufactured: 1999
Other Ratings: NE-PHRF 48; ORR: 607.5 SpM	Date Last Rated:

Boat Measurements

I: 60.164	J: 17.552	LOA: 45.141
P: 52.625	E: 19.127	LWL: 38.33
ISP: 60.164	SPL: 0	Draft: Max 6.75
Py: 0	Ey: 0	
Beam: 14.068	Displacement: 30651	
Rig Type: Sloop	Rig: Masthead	
Keel Weight: 10700	Keel Material: lead	
Composite Rigging: no	Other Ballast: No	
Mast Material: Aluminum	Spinnaker Type(s): Asymmetrical	
Asymmetrical Spinnaker Tacked To: fsprit		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	150	MHB	0.23
Headsail 2	140	MUW	3.18
Headsail 3	110	MTW	6.07
Headsail 4		MHW	11.19
		MQW	15.22

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	19.5	34.90	32.78	65.12	55.08
Spin 2					
Spin 3					
Code 0					

Headsail Credit: n/a

Variables

Engine: Inboard	Prop. Type: Feathering
Prop. Install: Exposed Shaft	Rudder: Spade
# of Blades: 3	Keel: Fin Keel

Comments/Modifications

2024- Deep Keel Version. Asym retrofit area -3 plus Asym retro install adj. +13= +10. Undersized main +3, Undersized headsail +1.

Committee Use Only

PHRF #: 17999			
Base Rating	48	Non-Spin Adj.	20
Genoa Spin Adj.	1	Genoa Non-Spin Adj.	1
Mainsail Adj.	3	Furling Adj.	0
Spin. Area Adj.	10	Whisker Pole Adj.	0
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Committee Signature	Date		
Katherine Rotsky	2024-04-10		