

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	
-6	13
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Zabetakis, Paul M.
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	New York Yacht Club

Yacht

Yacht Name: Impetuous	Sail Number: USA 4206
Designer: Frers	
Manufacturer: Nautor Swan	Model: CLUB SWAN 42
Hull Serial Number: 006	Date Manufactured: 2007
Other Ratings: 1.18	Date Last Rated:

Boat Measurements

I: 59.06	J: 16.44	LOA: 42.58
P: 56.56	E: 18.95	LWL: 37.04
ISP: 62.96	SPL: 23.95	Draft: Max 8.86 / Min 8.96
Py:	Ey:	
Beam: 12.89	Displacement: 16199	
Rig Type: Sloop	Rig: Fractional	
Keel Weight: 6746	Keel Material: Lead	
Composite Rigging: no	Other Ballast: None	
Mast Material: Carbon	Spinnaker Type(s): Asymmetrical	
Asymmetrical Spinnaker Tacked To: fsprit		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	104	MHB	0.52
Headsail 2	104	MUW	4.49
Headsail 3	104	MTW	7.58
Headsail 4		MHW	12.14
		MQW	15.78

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	23.95	36.88	38.35	70.5	59.75
Spin 2	23.95	36.94	36.94	70.96	58.27
Spin 3					
Code 0	23.95	23	30.5	66	60.5

Headsail Credit: n/a

Variables

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

Comments/Modifications

2023- Owner removed 300 lbs from keel, however the boat weight did not differ. No adj.
2024- Slightly undersized main +1

Committee Use Only

PHRF #: 18421			
Base Rating	-6	Non-Spin Adj.	18
Genoa Spin Adj.	0	Genoa Non-Spin Adj.	0
Mainsail Adj.	1	Furling Adj.	0
Spin. Area Adj.	-1	Whisker Pole Adj.	0
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Committee Signature	Date		
Katherine Rotsky	2024-07-19		