

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	
2	13
Spinnaker	Non-Spinnaker

Administrative Data

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

Yacht

Yacht Name: Starlight	Sail Number: USA 56045
Designer: Frers	
Manufacturer: Nautor	Model: SWAN 56
Hull Serial Number: 1235436	Date Manufactured: 2005
Other Ratings:	Date Last Rated:
Previous Name:	Previous Location:

Boat Measurements

I: 74	J: 21	LOA: 56
P: 67	E: 22	LWL: 49
ISP: 74	SPL: 0	Draft: Max 9
Py:	Ey:	
Beam: 15	Displacement: 43000	
Rig Type: Sloop	Rig: Masthead	
Keel Weight: 13700	Keel Material: Lead	
Composite Rigging: yes	Other Ballast: No	
Mast Material: Carbon	Spinnaker Type(s): Asymmetrical	
Asymmetrical Spinnaker Tacked To: asprit		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	138.8	MHB	0
Headsail 2		MUW	4.4
Headsail 3		MTW	7.96
Headsail 4		MHW	13.9
		MQW	18.2

Non-Overlapping Headsail Standard:

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	22.93	43.3	42.4	72.0	71.65
Spin 2	22.93	32.45	36.12	76.44	66.27
Spin 3					
Code 0					

Headsail Credit: n/a

Variables

Engine: Inboard	Prop. Type: Feathering
Prop. Install: Exposed Shaft	Rudder: Spade
# of Blades: 4	Keel: Fin Keel

Comments/Modifications

2024- Asym retrofit area -3 plus Asym retro install adj +12 = +9. Undersized headsail +5.

Committee Use Only

PHRF #: 18479			
Base Rating	-12	Non-Spin Adj.	20
Genoa Spin Adj.	5	Genoa Non-Spin Adj.	5
Mainsail Adj.	0	Furling Adj.	0
Spin. Area Adj.	9	Whisker Pole Adj.	0
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Committee Signature	Date		
Katherine Rotsky	2024-08-13		