

2023 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2024, or upon change of ownership, whichever comes first.

Certificate status: Published

Ratings	
170	179
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Thomas Vander Salm
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	Corinthian in Marblehead, CCA, Sakonnet YC

Yacht

Yacht Name: Yankee Girl	Sail Number: 42899
Designer: Chuck Paine	
Manufacturer: Morris	Model: MORRIS 36 JUSTINE
Hull Serial Number: TMY36022E090	Date Manufactured: 1990
Other Ratings: PHRF-NE, ORR, ORRez	Date Last Rated:

Boat Measurements

I: 48.81	J: 15.18	LOA: 35.45
P: 43.21	E: 13.02	LWL: 29.5
ISP: 48.74	SPL: 15.63	Draft: Max 5.51
Py:	Ey:	
Beam: 11.53	Displacement: 15690	
Rig Type: Sloop	Rig: Masthead	
Keel Weight: 6500	Keel Material: Lead	
Composite Rigging: no	Other Ballast: NO	
Mast Material: Carbon	Spinnaker Type(s): Asymmetrical	
Asymmetrical Spinnaker Tacked To: bow		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	145	MHB	0.2
Headsail 2	125	MUW	2.82
Headsail 3		MTW	4.99
Headsail 4		MHW	8.47
		MQW	11.07

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	15.63	27.66	27.66	52.99	46
Spin 2					
Spin 3					
Code 0					

Headsail Credit: Roller Furling

Variables

Engine: Inboard	Prop. Type: Feathering
Prop. Install: Aperture	Rudder: Skeg
# of Blades: 3	Keel: Fin Keel

Comments/Modifications

2015: 2 spreader GMT Carbon Mast = - 3; Asym credit as per paragraph 3a +12 minus 1 distance forward= +11.
2020- Asymmetric Retrofit Area -1 plus Asym retro Install +12= +11
2023- Asym retrofit are -1 plus asym retro install adj +14 = +13, Undersized main +1.

Committee Use Only

PHRF #: 17757			
Base Rating	156	Non-Spin Adj.	22
Genoa Spin Adj.	3	Genoa Non-Spin Adj.	3
Mainsail Adj.	1	Furling Adj.	3
Spin. Area Adj.	13	Whisker Pole Adj.	0
Prop. Adjustment	-3		
Mast Adj.	-3	Misc. Adj.	0
Committee Signature	Date		
Katherine Rotsky	2023-07-15		