

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	
122	121
Spinnaker	Non-Spinnaker

Administrative Data

Name:	David LeBlanc
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	Rhode Island Yacht club

Yacht

Yacht Name: Scappare	Sail Number: 670
Designer: Catalina	
Manufacturer: Catalina	Model: CATALINA 42-2 SD
Hull Serial Number: CT4T0670B999	Date Manufactured: 1999
Other Ratings:	Date Last Rated:

Boat Measurements

I: 53	J: 16.5	LOA: 41.8
P: 46.75	E: 15.5	LWL: 36
ISP: 53	SPL: 16.4	Draft: Max 4.8
Py:	Ey:	
Beam: 13.8	Displacement: 20500	
Rig Type: Sloop	Rig: Masthead	
Keel Weight: 8300	Keel Material: Lead	
Composite Rigging: no	Other Ballast:	
Mast Material: Aluminum	Spinnaker Type(s): Asymmetrical	
Asymmetrical Spinnaker Tacked To: fsprit		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	150	MHB	0.65
Headsail 2	135	MUW	3.35
Headsail 3	0	MTW	5.98
Headsail 4	0	MHW	10.21
		MQW	13.27

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	18.5	24.45	26.85	52.75	46.9
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: Winged Keel

Comments/Modifications

2013: Asym Spin. 3 ft forward of head stay--+9;mnus 6 = net +3
2017 Asym spin 2 ft forward of the headstay 9 minus 4 = net +5
2020- Asym Retrofit Area +9 plus Asym Retro Install Adj +9= +18.
2022- No changes.
2023-Asym retrofit area +9 plus Asym retro install adj +13=+22.
2024- No changes.

Committee Use Only

PHRF #: 18296			
Base Rating	99	Non-Spin Adj.	21
Genoa Spin Adj.	1	Genoa Non-Spin Adj.	1
Mainsail Adj.	0	Furling Adj.	0
Spin. Area Adj.	22	Whisker Pole Adj.	0
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Committee Signature	Date		
Katherine Rotsky	2024-06-03		