

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	21
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Connor Mettus
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	None

Yacht

Yacht Name: Hound Dog	Sail Number: 51110
Designer: Bill Tripp	
Manufacturer: Holby Marine	Model: TRIPP 41
Hull Serial Number:	Date Manufactured: 1997
Other Ratings: LIS-PHRF: -9, Orc: ToD 486.2	Date Last Rated:

Boat Measurements

I: 56.19	J: 16.47	LOA: 40.99
P: 49.87	E: 18.6	LWL: 35.8
ISP: 56.72	SPL: 5.86	Draft: Max 7.778
Py:	Ey:	
Beam: 12.82	Displacement: 13819	
Rig Type: Sloop	Rig: Masthead	
Keel Weight: 5738	Keel Material: Lead	
Composite Rigging: no	Other Ballast:	
Mast Material: Carbon	Spinnaker Type(s): Asymmetrical	
Asymmetrical Spinnaker Tacked To: rsprit		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	139.2	MHB	0.53
Headsail 2		MUW	3.94
Headsail 3		MTW	7.05
Headsail 4		MHW	12.04
		MQW	15.68

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	22.48	34.94	35.47	63.94	53.87
Spin 2					
Spin 3					
Code 0					

Headsail Credit: Roller Furling

Variables

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

Comments/Modifications

2024-Oversized headsail -5/-8., Asym retrofit area -6 plus
Asym retro install adj +7=+1, Undersized main +1.

Committee Use Only

PHRF #: 18454			
Base Rating	6	Non-Spin Adj.	19
Genoa Spin Adj.	-5	Genoa Non-Spin Adj.	-8
Mainsail Adj.	1	Furling Adj.	3
Spin. Area Adj.	1	Whisker Pole Adj.	0
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Committee Signature	Date		
Katherine Rotsky	2024-08-05		