

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	
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Buster Pike
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	Newport YC / Park City Sailing / Sail Newport

Yacht

Yacht Name: Bully Circus	Sail Number: USA-45
Designer: Farr	
Manufacturer: Carroll Marine	Model: FARR 30 EVO
Hull Serial Number: C1R30045E696	Date Manufactured: 1996
Other Ratings: 2021 PHRF YRALIS - Non Spinn - W/L & Dist = 45, Spinn - W/L = 39, Distance = 33, 2022 SOCAL PHRF - temp rating /45/30/30/; 3/22 RBM /45/30/30/	
	Date Last Rated:

Boat Measurements

I: 38.16	J: 10.774	LOA: 30.9
P: 40.65	E: 14.58	LWL: 27.1
ISP: 44.64	SPL: 0	Draft: Max 6.92
Py: 0	Ey: 0	
Beam: 9.97	Displacement: 4411.4	
Rig Type: Sloop	Rig: Fractional	
Keel Weight: 1521	Keel Material: Iron & lead	
Composite Rigging: no	Other Ballast: No	
Mast Material: Carbon	Spinnaker Type(s): Asymmetrical	
Asymmetrical Spinnaker Tacked To: fsprit		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	104	MHB	0.56
Headsail 2	104	MUW	3.61
Headsail 3	92	MTW	6.4
Headsail 4		MHW	10.37
		MQW	12.93

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	17.06	28.68	28.58	50.82	44.42
Spin 2	17.06	21.03	26.51	43.24	37.43
Spin 3					
Code 0					

Headsail Credit: n/a

Variables

Engine: Outboard	Prop. Type:
Prop. Install:	Rudder: Spade
# of Blades:	Keel: Strut/Bulb

Comments/Modifications

2021- Removal of inboard and replacement of outboard = -6. Asym conv. -3.
2023- Asym Area -3 plus Asym Install +2 = -1.

Committee Use Only

PHRF #: 17258			
Base Rating	51	Non-Spin Adj.	15
Genoa Spin Adj.	0	Genoa Non-Spin Adj.	0
Mainsail Adj.	0	Furling Adj.	0
Spin. Area Adj.	-1	Whisker Pole Adj.	0
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	-6
Committee Signature		Date	
Katherine Rotsky		2023-04-17	