

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	
48	65
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Michael Patterson
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	

Yacht

Yacht Name: Chinook	Sail Number: 30002
Designer: Mark Mills	
Manufacturer: US Watercraft	Model: C&C 30-3 ODR (2014+)
Hull Serial Number: USWC3002E414	Date Manufactured: 2014
Other Ratings:	Date Last Rated:

Boat Measurements

I: 41.04	J: 11.32	LOA: 30.01
P: 41.83	E: 13.94	LWL: 28.7
ISP: 46.16	SPL: 18.53	Draft: Max 7.5
Py:	Ey:	
Beam: 9.84	Displacement: 3995	
Rig Type: Sloop	Rig: Fractional	
Keel Weight: 1579	Keel Material: 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	105	MHB	
Headsail 2	105	MUW	
Headsail 3	105	MTW	
Headsail 4		MHW	
		MQW	

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	15.3	28.9	31.01	52.78	46.7
Spin 2	15.3	28.9	31	52.11	45.27
Spin 3					
Code 0					

Headsail Credit: n/a

Variables

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

Comments/Modifications

2023- No adjustments.
2024-No changes.

Committee Use Only

PHRF #: 18170		
Base Rating	48	Non-Spin Adj. 17
Genoa Spin Adj.	0	Genoa Non-Spin Adj. 0
Mainsail Adj.	0	Furling Adj. 0
Spin. Area Adj.	0	Whisker Pole Adj. 0
Prop. Adjustment	0	
Mast Adj.	0	Misc. Adj. 0
Committee Signature	Date	
Donald S Kern	2024-05-13	