

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	
93	119
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Alex Hood Hood
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	New York Yacht Club/Ida Lewis Yacht Club

Yacht

Yacht Name: MAKAI	Sail Number: 60154
Designer: Tim Jackett	
Manufacturer: Tartan Yachts	Model: C&C 110
Hull Serial Number:	Date Manufactured: 2006
Other Ratings:	Date Last Rated:

Boat Measurements

I: 51	J: 14	LOA: 36.36
P: 45	E: 15.5	LWL: 31.5
ISP: 51	SPL: 16	Draft: Max 6.5
Py:	Ey:	
Beam: 12	Displacement: 10900	
Rig Type: Sloop	Rig: Masthead	
Keel Weight: 4200	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	98	MHB	0.56
Headsail 2		MUW	3.15
Headsail 3		MTW	5.54
Headsail 4		MHW	9.35
		MQW	12.01

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	16	31.6	29.75	59.25	48.8
Spin 2					
Spin 3					
Code 0					

Headsail Credit: n/a

Variables

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

Comments/Modifications

2022- No changes
2023- Decreased Main -2. Revised main measurements. +3.
2024-New base rating 84

Committee Use Only

PHRF #: 18152			
Base Rating	84	Non-Spin Adj.	20
Genoa Spin Adj.	9	Genoa Non-Spin Adj.	12
Mainsail Adj.	3	Furling Adj.	0
Spin. Area Adj.	-3	Whisker Pole Adj.	0
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Committee Signature	Date		
Katherine Rotsky	2024-05-09		