

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	
85	85
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Thomas Armstrong Grieb
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	

Yacht

Yacht Name: Tiger	Sail Number: 52448
Designer: German Frers	
Manufacturer: Nautor	Model: SWAN 46-2
Hull Serial Number: 046/89	Date Manufactured: 1991
Other Ratings:	Date Last Rated:

Boat Measurements

I: 60.07	J: 18.7	LOA: 47.08
P: 53.51	E: 16.9	LWL: 37.83
ISP: 60.07	SPL: 0	Draft: Max 8.75
Py:	Ey:	
Beam: 14.42	Displacement: 31300	
Rig Type: Sloop	Rig: Masthead	
Keel Weight: 11400	Keel Material: Lead	
Composite Rigging: no	Other Ballast: None	
Mast Material: Aluminum	Spinnaker Type(s): Asymmetrical	
Asymmetrical Spinnaker Tacked To: fsprit		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	150	MHB	
Headsail 2	130	MUW	
Headsail 3		MTW	
Headsail 4		MHW	
		MQW	

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	19.03	29.63	27.17	61.09	52.82
Spin 2					
Spin 3					
Code 0					

Headsail Credit: Roller Furling

Variables

Engine: Inboard	Prop. Type: Feathering
Prop. Install: Exposed Shaft	Rudder: Spade
# of Blades: 3	Keel: Fin Keel

Comments/Modifications

RHG - Draft corrected from 8.2' to 8.75' per owner
2021-Spin Documented. Asym Area +7 plus Asym Retro Install +12 = +19.
2023-Asym retrofit area +7 plus asym retro install +14= +21
2024- No changes.

Committee Use Only

PHRF #: 18487			
Base Rating	60	Non-Spin Adj.	21
Genoa Spin Adj.	1	Genoa Non-Spin Adj.	1
Mainsail Adj.	0	Furling Adj.	3
Spin. Area Adj.	21	Whisker Pole Adj.	0
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Committee Signature	Date		
Katherine Rotsky	2024-08-18		