

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	
	180
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Robert Greene
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	

Yacht

Yacht Name: Torii	Sail Number: 152
Designer: Carl Schumaker	
Manufacturer: Tillotson Pearson Inc, (USA)	Model: ALERION EXPRESS 28-2 (150 +)
Hull Serial Number: TSPAIE52DOOO	Date Manufactured: 2000
Other Ratings:	Date Last Rated:

Boat Measurements

I: 30	J: 9.75	LOA: 28.25
P: 33	E: 12.5	LWL: 22.82
ISP: 30.1	SPL: 9.75	Draft: Max 4.5
Py:	Ey:	
Beam: 8.18	Displacement: 5700	
Rig Type: Sloop	Rig: Fractional	
Keel Weight: 2000	Keel Material: lead	
Composite Rigging: no	Other Ballast: 2200	
Mast Material: Aluminum	Spinnaker Type(s):	
Asymmetrical Spinnaker Tacked To:		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	99	MHB	
Headsail 2		MUW	
Headsail 3		MTW	
Headsail 4		MHW	
		MQW	

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1					
Spin 2					
Spin 3					
Code 0					

Headsail Credit: Cruising Headsail

Variables

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

Comments/Modifications

2023- Decreased headsail, no spin onboard.
2024- change in base rating 165 to include small headsail and roller furler. disp 5700 ballast 2200.

Committee Use Only

PHRF #: 18288			
Base Rating	165	Non-Spin Adj.	15
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	2024-05-31		