

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	
23	37
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Michael Patterson
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	12 Metre Yacht Club

Yacht

Yacht Name:	Intrepid	Sail Number:	US 22
Designer:	Olin Stephens		
Manufacturer:	Minneford	Model:	12 METRE CTM (Intrepid)
Hull Serial Number:	22	Date Manufactured:	1967
Other Ratings:		Date Last Rated:	

Boat Measurements

I: 61.5	J: 23.81	LOA: 64.33
P: 76.93	E: 31.66	LWL: 46.83
ISP: 62	SPL: 23.8	Draft: Max 9.16
Py:	Ey:	
Beam: 11.91	Displacement:	61334
Rig Type: Sloop	Rig: Fractional	
Keel Weight: 43000	Keel Material: Lead	
Composite Rigging: no	Other Ballast:	
Mast Material: Aluminum	Spinnaker Type(s): Symmetrical	
Asymmetrical Spinnaker Tacked To:		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	153	MHB	0.5
Headsail 2	153	MUW	7.0308
Headsail 3	140	MTW	12.956
Headsail 4		MHW	21.6273
		MQW	26.6995

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1		44.5	42	61.64	61.64
Spin 2					
Spin 3					
Code 0					

Headsail Credit: n/a

Variables

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

Comments/Modifications

2020- Oversized spin -1.
2024- No changes.

Committee Use Only

PHRF #: 18172			
Base Rating	24	Non-Spin Adj.	13
Genoa Spin Adj.	0	Genoa Non-Spin Adj.	0
Mainsail Adj.	0	Furling Adj.	0
Spin. Area Adj.	-1	Whisker Pole Adj.	
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Committee Signature	Date		
Katherine Rotsky	2024-05-13		