

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	
	142
Spinnaker	Non-Spinnaker

Administrative Data

Name:	David Pedrick
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	New York YC

Yacht

Yacht Name: Star Dancer	Sail Number: 50569
Designer: Pedrick Yacht Designs	
Manufacturer: Freedom Yachts	Model: FREEDOM 35 SLP
Hull Serial Number: FYC35050G495	Date Manufactured: 1995
Other Ratings:	Date Last Rated:
Previous Name:	Previous Location:

Boat Measurements

I: 39.93	J: 11.45	LOA: 35.35
P: 45.21	E: 16.8	LWL: 29.86
ISP: 39.93	SPL: 11.45	Draft: Max 6.5
Py:	Ey:	
Beam: 12.0	Displacement: 15000	
Rig Type: Sloop	Rig: Fractional	
Keel Weight: 4465	Keel Material: Lead	
Composite Rigging: no	Other Ballast: None	
Mast Material: Carbon	Spinnaker Type(s):	
Asymmetrical Spinnaker Tacked To:		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	131	MHB	0.2
Headsail 2		MUW	4.17
Headsail 3		MTW	7.48
Headsail 4		MHW	11.94
		MQW	14.57

Non-Overlapping Headsail Standard:

Spinnakers to be used

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

Headsail Credit: Roller Furling

Variables

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

Comments/Modifications

2019-Revision #1- Changed base rating to 132.
2020 - STD Girths for Freedom 35 mainsail: MHB=.63; MUW=4.54; MTW=7.86; MHW=12.33; MQW=14.92
2022- No changes.
2023- No changes.
2024- No changes.

Committee Use Only

PHRF #: 18017			
Base Rating	132	Non-Spin Adj.	13
Genoa Spin Adj.	-2	Genoa Non-Spin Adj.	-5
Mainsail Adj.	-1	Furling Adj.	3
Spin. Area Adj.	0	Whisker Pole Adj.	0
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Committee Signature	Date		
Katherine Rotsky	2024-04-15		