

2018 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2019, or upon change of ownership, whichever comes first.

Certificate status: Published

Ratings	
192	206
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Collins, Cary
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	Barrington Yacht Club

Yacht

Yacht Name: Eleutheria	Sail Number: 42254
Designer: Garry Hoyt	
Manufacturer: Freedom Yachts/Tillotson Pearson Inc	Model: Freedom 32 DK
Hull Serial Number: TSP32047M841	Date Manufactured: 1984
Other Ratings:	Date Last Rated:
Previous Name:	Previous Location:

Boat Measurements

I: 33.4	J: 8.1	LOA: 32.75
P: 39	E: 14	LWL: 25.75
ISP: 33.5	SPL: 9	Draft: Max 6.1
Py:	Ey:	
Beam: 12.25	Displacement: 9000	
Rig Type: Cat sloop	Rig: Fractional	
Keel Weight: 3500	Keel Material: Lead	
Composite Rigging: no	Other Ballast: NO	
Mast Material: Carbon	Spinnaker Type(s): Symmetrical	
Asymmetrical Spinnaker Tacked To:		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	120	MHB	
Headsail 2		MUW	
Headsail 3		MTW	
Headsail 4		MHW	
		MQW	

Non-Overlapping Headsail Standard:

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	9	19	19	35.5	35.5
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

Gun-mount spinnaker pole is specifically for this Freedom 32 model and spinnaker is also made for this model Freedom. no adjustments.
2018- Adjusted genoa credit due to reduction of sail inventory +6/+11.

Committee Use Only

PHRF #: 12863			
Base Rating	183	Non-Spin Adj.	9
Genoa Spin Adj.	6	Genoa Non-Spin Adj.	11
Mainsail Adj.	0	Furling Adj.	3
Spin. Area Adj.		Whisker Pole Adj.	
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Asym Adj.	0	Spin Pole Adj.	0
Committee Signature		Date	
Katherine Rotsky		03/27/2018	