

PHRF-NB

11 Forsyth Ave.
Somerset, MA 02726

PERFORMANCE HANDICAP RACING
FLEET OF NARRAGANSETT BAY

Office Use Only

2018 PHRF-NB Membership/Rating Certificate

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

Certificate status: Renewed

Ratings	
143	166
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Gervais, Mark
Address:	Privacy Protected
Email:	
Primary Ph.:	
Secondary Ph.:	
Yacht Club:	East Greenwich YC

Yacht

Yacht Name: Dark Star	Sail Number: 21490
Designer: Rob Ball	
Manufacturer: C&C	Model: C&C 34
Hull Serial Number: 13	Date Manufactured: 1978
Other Ratings:	Date Last Rated:

Boat Measurements

I: 44	J: 14	LOA: 33.5
P: 38.25	E: 10.92	LWL: 25.92
ISP: 44	SPL: 14	Draft: 6.58
Beam: 10	Displacement: 10705	
Rig Type: SLOOP	Rig: Masthead	
Keel Weight: 4100	Keel Material: Lead	
Composite Rigging: No	Other Ballast:	
Mast Material: Aluminum	Spinnaker Type(s): S y	
Asymmetrical Spinnaker Tacked To: n/a		
Dist. Forward of Head stay: n/a		

Sails

Headsails to be used (LP%)

Headsail 1	151
Headsail 2	110
Headsail 3	151
Headsail 4	140

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	14	25.2	24.3	43.85	43.85
Spin 2	14	25.2	24.3	43.85	43.85
Spin 3					
Code 0					

Headsail Credit: Roller Furling

Variables

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

Comments/Modifications

Replaced mast in 1997-same height-went from single spreader to double spreader;2000-extended keel foil 8in,305 lbs.same shape-- Miscellaneous X = -3: 2001 Changes: New base rating for DK=141;mast mod.= -2.

Committee Use Only

PHRF #: 13003			
Base Rating	141	Non-Spin Adj.	23
Genoa Spin Adj.	1	Genoa Non-Spin Adj.	1
Mainsail Adj.	0	Furling Adj.	3
Prop. Adjustment	0	Spin Pole Adj.	0
Asym. Adj.	0		
Mast Adj.	-2	Misc. Adj.	0
Committee Signature	Date		
Katherine Rotsky			