



**OFF SOUNDINGS CLUB
2016 PHRF CERTIFICATE
DATE ISSUED 8/1/2016_____
DATE EXPIRATION 8/1/2019__**

FINAL RATING: SPINNAKER	135	SPINNAKER	153	CLASS	
TIME ON TIME TCF	0.9756		0.9479		

Please complete in FEET AND .01 FOOT

1. COPY THIS FORM TO YOUR COMPUTER FROM THE WEBSITE BEFORE MAKING ANY ENTRIES.
2. When completed, save as OSCboatname16.xls (ex.OSCSnowbird16.xls) and e-mail as an attachment to; pvm461@yahoo.com

There is a \$ 30.00 fee for a three year certificate, valid for Off Soundings Club Racing only.

Or you can mail completed form to Paul von Maffei, 461 Three Corners Road, Guilford, CT 06437

If this is a new boat design please attach profile/plan/sailplan drawings (jpg or pdf).

Please name the file **boatname.jpg** (or pdf) (ex. **Snowbird.jpg**) when you e-mail it to me, thank you.

General Owner and Boat Data

BOAT NAME	Boogie Van		SAIL NO.	24
MODEL	Express 27		DATE BUILT	1981
BUILDER	Alsberg Brothers Boatworks		HULL NO.	24
DESIGNER	Carl Schumacher	ONE DESIGN CLASS		
OWNER'S NAME	Jody LoCascio			
ADDRESS	43 Tern Drive			
CITY, STATE, ZIP CODE	Montauk			
YACHT CLUB	Breakwater Yacht Club			
EVENING PHONE #		CELL PHONE	917 882 1030	
DAYTIME PHONE #		FAX		
E-MAIL ADDRESS	boogievann24@gmail.com			
ANY PREVIOUS HANDICAP #	REGION	E.L.I.	PHRF #/DATE	136/2016
PREVIOUS ECSA PHRF #	138	PREVIOUS OSC PHRF#		
ECSA MEMBER <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	US SAILING MEMBERSHIP # (IF YOU ARE A MEMB)		406541U	

From time to time we may make owners' names and addresses available to parties wishing to circulate information on yachting related subjects. If you DO NOT wish to receive such information, please tick here :

General Dimension and Information

Please describe your boat. Check appropriate description with "X".

Propeller:	Exposed:		In Aperture:		Retracted:	
Propeller Type	Fold/feath:		Autoprop:		Solid:	
# of Blades	Two:		Three:		Four:	
Keel Material:	Lead:	X	Iron:		Other:	
Rudder type:	Attached:		Spade	X	Skeg:	
Engine:	Inboard:		Outboard:	X	None:	
Keel Type:	Fin:	X	Full:		K/C Board:	
Mast Material:	Aluminum:	X	Wood:		Crb-Fiber:	
Spinnaker Pole:	None:		Traditional:	X	Sprit:	

In which fleet do you want to be scored; **spinnaker** **NON-SPINNAKER**

Do you want a Spinnaker Handicap **yes** **NO**

Unless standard for a class, unpenalized mainsail girth shall be limited as follows:

- MGT (7/8 leech) shall not exceed .22E
- MGU (3/4 leech) shall not exceed .38E
- MGM (1/2 leech) shall not exceed .65E
- MGL (1/4 leech) shall not exceed .90 E

Mainsails exceeding these dimensions must be declared, and will be penalized on an individual basis.

Do your mainsail Girth dimensions exceed limits stated above and or exceed your class mainsail

Girths? Yes No

If yes, Please provide mainsail dimension below.

MGT: _____, MGU: _____, MGM: _____, MGL: _____

RIG AND SAIL DIMENSIONS

Overall hull length	LOA	27.25'	DRAFT	4.5'
Foretriangle base	I	28.5'	BALLAST	1100
Boat J dimension	J	9'	WPL	n/a
Boat P dimension main hoist	P	28.5'	TPS	n/a
Banded main foot length E	E	10.42'	PY	
Displacement in pounds	Disp.	2450	EY	
Length waterline	LWL	23.75'	SPL	9.75'
Maximum beam	Beam	8'	ISP	28.50

LARGEST HEADSAIL USED (LP TO NEAREST .01FT)

LARGEST SYMMETRIC SPINNAKER GIRTH: SL:

LARGEST ASYMMETRIC SPINNAKER AMG: SLU:
SLE: ASF:

DO YOU HAVE A CODE-ZERO SPINNAKER Ye No

IS YOUR ONLY SPINNAKER AN ASYMMETRICAL,
FLOWN ONLY FROM THE JIB TACK (NEVER A POLE) N/A Yes No
FLOWN ONLY FROM STANDARD SPINNAKER POLE N/A Yes No
FLOWN ONLY FROM SPRIT, (ANSWER QUESTIONS N/A Yes No
BELOW)

Measurements are Square Meters Square Feet
If sprit-flown, sail area of largest, standard asym specified by mfg =
Sail area of my largest asym (consult sailmaker) =

FOR NON - SPINNAKER BOATS:
ALWAYS USE-ABOVE DECK ROLLER FURLING GEAR WHEN RACING NON-SPINN? Ye No

FOR SPINNAKER BOATS:
**ALWAYS USE-ABOVE DECK ROLLER FURLING GEAR WITH ROLLER FURLING SAILS
WHEN RACING IN THE SPINNAKER CLASS. (EXCLUDES OEM BOATS DELIVERED
WITH ROLLER FURLING)** Ye No

Have you added to or replaced any "RATED" sails in your inventory since your last rating
CERTIFICATE? Ye No

IF YES PLEASE SPECIFY: _____

Can your boat power at 80%of hull speed in calm seas? Ye Nc

List all restoration work, repair or modification (whether performed by you, the previous owners or others) made to your boat since its manufacture. This applies to all work whether it replicates the original design or not.

Enter "N/A" if no changes repairs or modifications. N/

Does your boat have a self-bailing cockpit, fixed perths, galley facilities, and the ability to be self supporting for a weekend cruise? Ye Nc

IN WHICH FLEET DO YOU WANT TO BE SCORED:
 SPINNAKER NON-SPINNAKER

I HEREBY ACKNOWLEDGE AND AGREE THAT THE ABOVE INFORMATION IS CORRECT AND VERIFIABLE ANY TIME BY THE OFF SOUNDINGS CLUB HANDICAPPER I AGREE

The following is for the handicapper to fill in final ratings.

BOAT TYPE: EXPRESS 27 ODR

DESIGN J:	9	SPINN.	NON-SPINN
BASE HANDICAP:		135.000	153
EXCESS MAINSAIL GIRTH:	0	0	0
EXCESS MAINSAIL FT - ACTUAL E/STD E:	100	0	0
LP % OF J:	155	0	0
POLE FLOWN SPINNAKER G/TPS OR AMG/TPS:	197.22	0	
DECK STEPPED ASYM SPINN CREDIT:	N/A	0	
ASYM SPRIT SPINN ACTUAL SA/STD SA:	N/A	0	
MAST ACTUAL "I"/STD. "I":	100	0	0
PROPELLER:	OUTBRD	0	0
MISCELANEOUS:	N/A	0	0
ROLLER FURLING CREDIT:		0	0
FINAL HANDICAP:		135	153
DESIGNATED CLASS:	T ON T- TCF	0.9756	0.9479

TCF = 600/(480+phrf)

OSC Handicappers signature: Paul von Maffei DATE: 08/07/2016

COMMENTS FROM THE HANDICAPPER: no new sails reported as of 2015 ECSA PHRF Cert.