



**OFF SOUNDINGS CLUB
2016 PHRF CERTIFICATE
DATE ISSUED 8-29-2016
DATE EXPIRATION 8-29-2019**

FINAL RATING: SPINNAKER		SPINNAKER	184	CLASS	
TIME ON TIME TCF			0.9036		

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	VARUNA		SAIL NO.	1026
MODEL	GULFSTREAM 42		DATE BUILT	1962
BUILDER	DERECTOR		HULL NO.	
DESIGNER	S&S	ONE DESIGN CLASS		
OWNER'S NAME	PETER DINKEL			
ADDRESS	15 SARLES LANE			
CITY, STATE, ZIP CODE	PLEASANTVILLE, NY 10570, USA			
YACHT CLUB	SIYC			
EVENING PHONE #	914.769.4031	CELL PHONE	917.601.3493	
DAYTIME PHONE #	212.570.2400X113	FAX		
E-MAIL ADDRESS	PDINKEL@EBERHATBROS.COM			
ANY PREVIOUS HANDICAP #	REGION	ELI	PHRF #/DATE	
PREVIOUS ECSA PHRF #		PREVIOUS OSC PHRF#		
ECSA MEMBER ?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	US SAILING MEMBERSHIP # (IF YOU ARE A MEMB)	186669J	

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:	X	Retracted:	
Propeller Type	Fold/feath:	X	Autoprop:		Solid:	
# of Blades	Two:		Three:	X	Four:	
Keel Material:	Lead:	X	Iron:		Other:	
Rudder type:	Attached:	X	Spade		Skeg:	
Engine:	Inboard:	X	Outboard:		None:	
Keel Type:	Fin:		Full:	X	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	41.50	DRAFT	6.25
Foretriangle base	I	46.50	BALLAST	7000
Boat J dimension	J	16.50	WPL	
Boat P dimension main hoist	P	40.50	TPS	
Banded main foot length E	E	16.60	PY	20.25
Displacement in pounds	Disp.	24400	EY	9.00
Length waterline	LWL	29.25	SPL	
Maximum beam	Beam	11.00	ISP	44.50

LARGEST HEADSAIL USED (LP TO NEAREST .01FT) 22.80

LARGEST SYMMETRIC SPINNAKER GIRTH: N/A SL: N/A

LARGEST ASYMMETRIC SPINNAKER AMG: N/A SLU: N/A
SLE: N/A ASF: N/A

DO YOU HAVE A CODE-ZERO SPINNAKER Yes 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 in; 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? Yes 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)** Yes No

Have you added to or replaced any "RATED" sails in your inventory since your last rating
CERTIFICATE? Yes No
IF YES PLEASE SPECIFY: _____

Can your boat power at 80% of hull speed in calm seas? Yes No

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/A

Does your boat have a self-bailing cockpit, fixed perths, galley facilities, and the ability to be self supporting for a weekend cruise? Yes No

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:

GULFSTREAM 42 YWL	
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DESIGN J:	16.5	SPINN.	NON-SPINN
BASE HANDICAP:		156	174
EXCESS MAINSAIL GIRTH:	N/A		0
EXCESS MAINSAIL FT - ACTUAL E/STD E:	N/A		0
LP % OF J:	135%		7
POLE FLOWN SPINNAKER G/TPS OR AMG/TPS:	0		
DECK STEPPED ASYM SPINN CREDIT:	0		
ASYM SPRIT SPINN ACTUAL SA/STD SA:	0		
MAST ACTUAL "I"/STD. "I":	1		0
PROPELLER:	3BLD-FTH		0
MISCELANEOUS:	0		0
ROLLER FURLING CREDIT:	YES		3
FINAL HANDICAP:			184
DESIGNATED CLASS:	T ON T- TCF		0.9036

TCF = 600/(480+phrf)

OSC Handicappers signature: *Paul von Maffei* DATE: 08/29/2016

COMMENTS FROM THE HANDICAPPER: _____

OSC-PHRF-16-APPLICATION