OFF SOUNDINGS CLUB ANNUAL PHRF
2026 CERTIFICATE
DATE ISSUED ___9/12/2026___
EXPIRES DECEMBER 31, 2026

FINAL RATING: W/L SPINN	-14	R/L SPINN	-17	NON-SPINN	8	

Please complete in FEET AND .01 FOOT -- THERE IS NO CHARGE FOR ANNUAL PHRF CERTIFICATES

1. COPY THIS FORM TO YOUR COMPUTER FROM THE WEBSITE BEFORE MAKING ANY ENTRIES.

2. When completed, save as OSCboatname26.xls (ex.OSCSnowbird26.xls) and e-mail as an attachment to;

pvm461@yahoo.com **1 METER = 3.280833 FEET**

Submission of sail measurement certificates is required if you aquired a new (or different) rated sail (main sail, largest jib, Free flying headsail, largest spinnaker AND CODE ZERO SPINN), since your LAST OSC or PHRF certificate was issued. This can obtained from your sailmaker and forwarded to OSC- Paul von Maffei
Any questions, call Paul von Maffei - 203-314-7551

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 INFORMATION

BOAT NAME	Gemini II	SAIL NO.	USA 45454
MODEL	Swan 45	DATE BUILT	Jun-05
BUILDER	Nuator Swan	HULL NO.	3
DESIGNER	German Frers	ONE DESIGN CLASS	Y
OWNER'S NAME	James Coffman		
ADDRESS	153 Locust Avenue		
CITY, STATE, ZIP CODE	Rye, N, 10580		
YACHT CLUB	New York Yacht Club / Cedar Point Yacht Club / Royal Ocean Yacht Club		
EVENING PHONE #		CELLPHONE	**917-822-1440**
DAYTIME PHONE #		FAX	
E-MAIL ADDRESS	james.r.coffman@att.net		
ANY PREVIOUS HANDICAP #	REGION: YRA of LIS	PHRF #/DATE	2026
PREVIOUS ECSA PHRF #		PREVIOUS OSC PHRF#	
ECSA MEMBER ? ☐ Yes ☑ No	US SAILING MEMBER # (IF YOU ARE A MEMBER)		324519S

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 check here: ☐

General BOAT Dimensions

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

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

Do you want a Spinnaker Handicap ☑ Yes ☐ No

MUST HAVE A SPINNAKER FOR YES ANSWER

Do you want a Double Handed Canvas 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 .87 E
Headboard shall not exceed the greater of 0.04E or 0.5 feet

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**	45.37	**DRAFT**	9.20
Foretriangle base	**I**	61.32	**BALLAST**	8620.00
Boat J dimension	**J**	17.72	**WPL**	
Boat P dimension main hoist	**P**	61.22	**TPS**	25.46
Banded main foot length E	**E**	21.46	**PY**	
Displacement in pounds	**Disp.**	21872	**EY**	
Length waterline	**LWL**	39.60	**SPL**	SPRIT
Maximum beam	**Beam**	13.09	**ISP**	68.01

LARGEST HEADSAIL USED - LUFF PERPENDICULAR TO NEAREST .01 FOOT **18.73**

LARGEST SYMMETRIC SPINNAKER		**GIRTH:**		**SAIL LUFF:**	
AREA SQUARE FEET				**SAIL FOOT:**	
LARGEST ASYMMETRIC SPINNAKER		**AMG:**	43.96	**SLU:**	77.10
AREA SQUARE FEET	238.71	**SLE:**	65.06	**ASF:**	41.04

DO YOU HAVE A CODE-ZERO SPINNAKER ☑ Yes ☐ No

If yes, ENTER to .01 foot	**AMG:**	33.45	**SLU:**	67.36
	SLE:		**ASF:**	

DO YOU HAVE A FREE FLYING HEADSAIL ☐ Yes ☑ No

LUFF PERPENDICULAR	**AMG:**		**SLU:**	
	SLE:		**ASF:**	

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	☐ N/A	☑ Yes	☐ No

NOTE; ROLLER FURLING DEFINITIONS ARE IN OSC 2026 PHRF REGULATIONS.

When sailing in non-Spinnaker class will you ALWAYS use a headsail roller-furler? ☐ Yes ☑ No

When sailing in Spinnaker class will you ALWAYS use a headsail roller furler? ☐ Yes ☑ No

RECREATIONAL CREDITS — READ OSC 2026 PHRF REGULATIONS

Does your Roller Furling Headsail meet requirements for Recreational credit? ☐ Yes ☑ No

Does your Roller Furling Mainsaill meet requirements for Recreational credit? ☐ Yes ☑ No

Is your furling mainsail an in-mast or in boom system? **IN MAST** ☐ Yes **IN BOOM** ☐ Yes

IN BOOM - +3, IN MAST - +12, IN HEADSAIL - +6 **FOR CANVAS CLASS ONLY**

FOIL DATA

ORC CERTIFICATE ☑ Yes **ORR RATING CERTIFICATE** ☑ Yes **DATE:** 2026.00

Current certificates must be submitted to OSC handicapper

WATER BALLAST DATA

ORC CERTIFICATE ☐ Yes **ORR RATING CERTIFICATE** ☐ Yes **DATE:**

WATER VOLUME GALLONS **CREW LIMITS**

Current certificates must be submitted to OSC handicapper

SAIL AND OTHER INFORMATION

Have you added to or replaced any "RATED" sails in your inventory since your last rating CERTIFICATE? ☐ Yes ☑ No MUST SUBMIT SEPARATE SAIL MEASUREMENT CERTIFICATE

IF YES PLEASE SPECIFY:

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

V(KNTS) = 80%x1.3x square root of water line (feet)

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 ☑ **CANVAS** ☐ **CANVAS SHORT HANDED** ☐

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

☑ I AGREE

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

BOAT TYPE	SWAN 45			
DESIGN J	17.72	SPINN.	NON-SPINN	
BASE HANDICAP		-15	8	
EXCESS MAINSAIL GIRTH	1	0	0	
EXCESS MAINSAIL FT - ACTUAL E/std E	1	0	0	
LP % OF J	106%	7	0	
1.8SPL/J or GIRTH/SPL orSMW/SPL	N/A	0		
DECK STEPPED ASYM SPINN CREDIT TPS/std J	N/A	0		
ASYM SPRIT SPINN ACTUAL AMG/TPS	173%	-6		
DECK TACKED TPS/J	N/A	0		
MAST ACTUAL "I"/STD. "I"	1	0	0	
FREE FLYING HEADSAILS		0	0	
PROPELLER	FEATH 3 BLD	0	0	
RECREATIONAL CREDITS	N/A	0	0	
MISCELLANEOUS				
NON-SPINN SPEED % ADJUSTMENTS			0	
FINAL HANDICAP:	W/L SPINN	-14	8	NON-SPINN
	R/L SPINN - 3	-17		

OSC Handicappers signature: *Paul von Maffei* **Date Issued** *9/12/2026*

COMMENTS FROM THE HANDICAPPER: **EXPIRES: 12-31-2026**

OSC 2026 CERT