

	<b>OFF SOUNDINGS CLUB ANNUAL PHRF 2026 CERTIFICATE</b>					
	DATE ISSUED <u>4/10/2026</u> EXPIRES DECEMBER 31, 2026					
FINAL RATING: W/L SPINN	<b>-12</b>	R/L SPINN	<b>-21</b>	NON-SPINN	<b>17</b>	

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

- COPY THIS FORM TO YOUR COMPUTER FROM THE WEBSITE BEFORE MAKING ANY ENTRIES.
- When completed, save as OSCboatname26.xls (ex.OSCSnowbird26.xls) and e-mail as an attachment to; [pvm461@yahoo.com](mailto: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	Cool Breeze	SAIL NO.	USA 4301
MODEL	Club Swan 43	DATE BUILT	Jun-24
BUILDER	Nautor Swan	HULL NO.	001
DESIGNER	Juan K	ONE DESIGN CLASS	
OWNER'S NAME	John Cooper		
ADDRESS			
CITY, STATE, ZIP CODE			
YACHT CLUB	Lake Stockton Yacht Club		
EVENING PHONE #	CELLPHONE	860.938.5555	
DAYTIME PHONE #	FAX		
E-MAIL ADDRESS	<a href="mailto:Billyliberty@cs.com">Billyliberty@cs.com</a>		
ANY PREVIOUS HANDICAP #	REGION	PHRF #/DATE	
PREVIOUS ECSA PHRF #	PREVIOUS OSC PHRF#		
ECSA MEMBER ? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	US SAILING MEMBER # (IF YOU ARE A MEMBER)		262659Z

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:	fold	Autoprop:		Solid:	
# of Blades	Two:	X	Three:		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:	X

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	7.32	MGU	10.00
MGM	13.98	MGL	17.09

**RIG AND SAIL DIMENSIONS**

Overall hull length	LOA	42.92	DRAFT	9.17
Foretriangle base	I	56.80	BALLAST	6500.00
Boat J dimension	J	18.73	WPL	0.00
Boat P dimension main hoist	P	58.72	TPS	24.11
Banded main foot length E	E	20.08	PY	0.00
Displacement in pounds	Disp.	16717	EY	0
Length waterline	LWL	42.00	SPL	0.00
Maximum beam	Beam	14.00	ISP	64.82

LARGEST HEADSAIL USED - LUFF PERPENDICULAR TO NEAREST .01 FOOT 18.37

LARGEST SYMMETRIC SPINNAKER		GIRTH:		SAIL LUFF:	
AREA SQUARE FEET				SAIL FOOT:	
LARGEST ASYMMETRIC SPINNAKER		AMG:	36.90	SLU:	73.75
AREA SQUARE FEET	615.61	SLE:	59.35	ASF:	34.45

DO YOU HAVE A CODE-ZERO SPINNAKER  Yes  No  
 If yes, ENTER to .01 foot

AMG:		SLU:	
SLE:		ASF:	

DO YOU HAVE A FREE FLYING HEADSAIL  Yes  No

LUFF PERPENDICULAR	31.07	AMG:	18.86	SLU:	67.85
		SLE:	59.87	ASF:	34.22

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  
 Yes  No

When sailing in Spinnaker class will you ALWAYS use a headsail roller furler?

**RECREATIONAL CREDITS READ OSC 2026 PHRF REGULATIONS**

Does your Roller Furling Headsail meet requirements for Recreational credit?  Yes  No  
 Does your Roller Furling Mainsail 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: 2025.00  
 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  
 IF YES PLEASE SPECIFY: \_\_\_\_\_

MUST SUBMIT SEPARATE SAIL MEASUREMENT CERTIFICATE

Can your boat power at 80%of hull speed in calm seas?  Yes  No  
 $V(KNTS) = 80\% \times 1.3 \times \text{square root of water line (feet)}$

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 CLUB 43			
DESIGN J	18.73	SPINN.	NON-SPINN	
BASE HANDICAP		-12	10	
EXCESS MAINSAIL GIRTH	PLUS 10%	-5	-5	
EXCESS MAINSAIL FT - ACTUAL E/std E	1	0	0	
LP % OF J	102%	7	16	
1.8SPL/J or GIRTH/SPL orSMW/SPL	0%	0		
DECK STEPPED ASYM SPINN CREDIT TPS/std J	0	0		
ASYM SPRIT SPINN ACTUAL AMG/TPS	153%	0		
DECK TACKED TPS/J	0	0		
MAST ACTUAL "I"/STD. "I"	1	0	0	
FREE FLYING HEADSAILS	129%	-2	-2	
PROPELLER	2 BLD FEATHNG	0	0	
RECREATIONAL CREDITS	0	0	0	
MISCELLANEOUS				
NON-SPINN SPEED % ADJUSTMENTS			-2	
FINAL HANDICAP:	W/L SPINN	-12	17	NON-SPINN
	RANDOM LEG -9	-21		

OSC Handicappers signature: *Paul von Maffei*

Date Issued

4/10/2026

COMMENTS FROM THE HANDICAPPER:

EXPIRES: 12-31-2026

OSC 2026 CERT