

OFF SOUNDINGS CLUB ANNUAL PHRF 2023 CERTIFICATE DATE ISSUED ___8/19/2023__ EXPIRES DECEMBER 31, 2023

FINAL RATING: SPINNAKER	0	NON- SPINNAKER	108	DBL-HNDED	117	
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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 OSCboatname22.xls (ex.OSCSnowbird22.xls) and e-mail as an atttachment 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 handicapper 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.ipg** (or pdf) **(ex. Snowbird.ipg)** when you e-mail it to me, thank you

Please name the file boatname.jpg (or pdf) (ex. Snowbird.jpg) when you e-mail it to me, thank you.						
GENERAL INFORMATION						
BOAT NAME	IMPULSE			SAIL NO.	51469	
MODEL	Sabre 402			DATE BUILT	Jun-01	
BUILDER	Sabre			HULL NO.	86	
DESIGNER	Jim Taylor ONE D			ESIGN CLASS		
OWNER'S NAME	Andrew Baris					
ADDRESS	2 Surrey Lane					
CITY, STATE, ZIP CODE	Manorville, NY, 11949					
YACHT CLUB	Peconic Bay Sailing Assoc, Storm Trysail Club, ELIYA					
EVENING PHONE #	631-395-362	331-395-3628 CELLPHONE		631-921-1805		
DAYTIME PHONE #	631-921-1805		FAX			
E-MAIL ADDRESS	Drewmanor1@gmail.com					
ANY PREVIOUS HANDICAP #	REGION Eastern LI			PHRF #/DATE	98/ 6/30/2023	
PREVIOUS ECSA PHRF #	PREVIOUS OSC PHRF# 105/ Aug 2021					
ECSA MEMBER ? Yes V No	US SAILING MEMBER # (IF YOU ARE A MEMBER)					
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 appr	opriate descripti	on with "X"			
Propeller: Exposed:	Х	In Aperture:		Retracted:		
Propeller Type Fold/feath:	Х	Autoprop:		Solid:		
# of Blades Two:		Three:	X	Four:		
Keel Material: Lead:	Х	lron:		Other:		
Rudder type: Attached:		Spade		Skeg:	X	
Engine: Inboard: Keel Type: Fin:	X	Outboard: Full:		None: K/C Board:		
Mast Material: Aluminum:	X	Wood:		Crb-Fiber:		
Spinnaker Pole: None:	^	Traditional:	х	Sprit:		
Do you want a Spinnaker Handica						
MUST HAVE A SPINNAKER FOR YES ANSWER						
Do you want a Double Handed Ca		Yes Vo				

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	f yes, Please	provide mainsail dir	mension below.			
	MGT		MGU			
	MGM		MGL			
	RIC	S AND SAIL DIMEN	ISIONS			
			1			
Overall hull length	LOA	40.20	DRAFT	6.30		
Foretriangle base	!	54.00	BALLAST	7300.00		
Boat J dimension	J	15.50	WPL	16.70		
Boat P dimension main hoist	P	47.75	TPS			
Banded main foot length E	E	17.00	PY		1	
Displacement in pounds	Disp.	19300	EY			
Length waterline Maximum beam	LWL	34.00	SPL ISP			
Maximum beam	Beam	13.40	157			
LARGEST HEADSAIL USED (LP TO	NEAREST .	01FT)	20.90			
LARGEST SYMMETRIC SPINNAKE	R	GIRTH:		SAIL LUFF:		
AREA SQUARE FEET				SAIL FOOT:		
LARGEST ASYMMETRIC SPINNAK	ER	AMG:		SLU:		
AREA SQUARE FEET		SLE:		ASF:		
DO YOU HAVE A CODE-ZERO SPIN	NAKER	Yes ✓ No				
If yes, ENTE	R to .01 foot	AMG:		SLU:		
		SLE:		ASF:		
DO YOU HAVE A FREE FLYING HE	ADSAIL	☐ Yes ☑ No				
LP		AMG:		SLU:		
		SLE:		ASF:		
IS YOUR ONLY SPINNAKER AN ASYMMETRICAL,						
FLOWN ONLY FROM THE JIB TACK (NEVER A POLE)						
FLOWN ONLY FROM STANDARD FLOWN ONLY FROM SPRIT	SPINNAKER		_	∐ No □ No		
FLOWN ONLY FROM SPRIT V N/A Yes NOTE; ROLLER FURLING DEFINITIONS ARE IN OSC 2023 PHRF REGULATIONS.						
When sailing in non-Spinnaker class will you ALWAYS use a headsail roller-furler? Ves No						
When sailing in Spinnaker class will you ALWAYS use a headsail roller furler?						
F	RECREATION	IAL CREDITS	READ OSC 2022	PHRF REGUL	ATIONS	
Does your Roller Furling Headsail meet requirements for Recreational credit? ✓ Yes No						
Does your Roller Furling Mainsaill meet requirements for Recreational credit?						
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:						
Current certificates must be submitted to OSC handicapper						
WATER BALLAST DATA						
ORC CERTIFICATE Yes		ORR RATING CERT	IFICATE Y	es DATE:		
WATER VOLUME GALLONS		CREW LIMITS		•		

SAIL AND OTHER INFORMATION						
Have you added to or replaced any "RATED" sa	ils in your inventory	since your last	rating			
CERTIFICATE? Yes V No						
IF YES PLEASE SPECIFY:	IF YES PLEASE SPECIFY:					
Can your boat power at 80%of hull speed in cal	m seas?	es No				
V(KNTS) = 80%x1.3x square root of water line (es 🔲 No				
List all restoration work, repair or modifica		ormed by you	the previous			
owners or others) made to your boat since						
whether it replicates the original design or		по пррпос то				
Enter "N/A" if no changes repairs or modifi						
	_ ,					
Does your boat have a self-bailing cockpit, fixe	d perths, galley facili	ities, and the abi	ility			
to be self supporting for a weekend cruise?	✓ Yes					
IN WHICH FLEET DO YOU WANT TO BE SCORE	D:					
SPINNAKER CANVAS	CANVAS DO	OUBLE HANDED				
I HEREBY ACKNOWLEDGE AND AGREE THAT	THE ABOVE INFORI	MATION IS CORI	RECT AND			
VERIFIABLE ANY TIME BY THE DUCK ISLAND				_		
VERNI IABLE ANT THINE BY THE BOOK IDEANS	TO HANDIGATTER		✓ I AGRE	Ε		
	or the handicapper	r to fill in final r	atings.			
BOAT TYPE	SABRE 402					
DESIGN J		SPINN.	NON-SPINN			
BASE HANDICAP			95			
EXCESS MAINSAIL GIRTH			0			
EXCESS MAINSAIL FT - ACTUAL E/std E	4050/		0			
LP % OF J	135%		4			
1.8SPL/J or GIRTH/SPL orSMW/SPL			•			
DECK STEPPED ASYM SPINN CREDIT TPS/std J			•			
ASYM SPRIT SPINN ACTUAL AMG/TPS			•			
DECK TACKED TPS/J MAST ACTUAL "I"/STD. "I"	1		0			
FREE FLYING HEADSAILS	1		0			
PROPELLER			0			
RECREATIONAL CREDITS	JDLD-I III		6			
MISCELANEOUS			Ü			
ABOVE DECK ROLL FURL. ADJUSTMENT:			3			
FINAL HANDICAP:	CALCULATED =>		108	li.		
DOUBLE HANDED CANVAS HANDICAP	C CLASS=+9		117			
DIYC Handicappers signature: Paul von Maffei Date Issued 8/19/2023						
EXPIRES: 12-31-2023 ISSUED 3.1.2023						
COMMENTS FROM THE HANDICAPPER:	COMMENTO I NOM THE HANDIOAFFEIX.					
OSC 2022 CERT						
OSC 2023 CERT						