

OFF SOUNDINGS CLUB ANNUAL PHRF 2022 CERTIFICATE DATE ISSUED ___8/27/2022___ EXPIRES DECEMBER 31, 2022

FINAL RATING: SPINNAKER SPINNAKER	105	DBL-HNDED	114	
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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 attrachment 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 and largest spinnaker) AND CODE ZERO SPINN, since your LAST OSC or PHRF certificate was issued. This can be obtained from your sailmaker and forwarded to OSC Handicapper.

Any questions call Paul von Maffei - OSC Handicapper - 203-314-7551

If this is a new boat design please attach profile/plan/sailplan drawings (jpg or pdf). Please name the file <i>boatname</i> .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-05	
BUILDER	Sabre Corpor	ation		HULL NO.	86	
DESIGNER	Jim Taylor ONE DI			ESIGN CLASS		
OWNER'S NAME	Andrew Baris					
ADDRESS	2 Surrey Lane					
CITY, STATE, ZIP CODE	Manorville, NY, 11949					
YACHT CLUB	Peconic Bay	Sailing Assoc., Stor	m Trysail Club,	Eastern Long	Island Yachting Asso	
EVENING PHONE #				631-921-1805		
DAYTIME PHONE #	631-921-1805 FAX					
E-MAIL ADDRESS	Drewmanor1@gmail.com					
ANY PREVIOUS HANDICAP #	REGION Eastern Long Island			PHRF #/DATE	98/June 2022	
PREVIOUS ECSA PHRF #	PREVIOU			IS OSC PHRF#	105/August 2021	
ECSA MEMBER ? Yes V No	US SAILING MEMBER # (IF YOU ARE A MEMBE			ER)	674776U	
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: Propeller Type Fold/feath: # of Blades Two: Keel Material: Lead: Rudder type: Attached: Engine: Inboard:	X X X	In Aperture: Autoprop: Three: Iron: Spade Outboard:	X	Retracted: Solid: Four: Other: Skeg: None:	X	
Keel Type: Fin: Mast Material: Aluminum:	XX X	Full: Wood:		K/C Board: Crb-Fiber:		
Spinnaker Pole: None:		Traditional:	x	Sprit:		
Do you want a Spinnaker Handicap YES NO NO						
MUST HAVE A SPINNAKER FOR YES ANSWER						
Do you want a double Handed Ca	nvas Handicar		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 dimen Do your mainsail Girth dimension			· ·		ısis.
Girths? Yes Vo	If yes, Please provide mainsail dimension below.				
	MGT	3.46	MGU	6.42	
	MGM	11.00	MGL	14.38	
	RIG	AND SAIL DIMEN	ISIONS		
Overall hull length	LOA	40.20	DRAFT	6.30	
Foretriangle base	1	54.00	BALLAST	7300	
Boat J dimension	J	15.50	WPL	16.50	
Boat P dimension main hoist	Р	47.75	TPS		
Banded main foot length E	Е	17.00	PY		
Displacement in pounds	Disp.	19300	EY		
Length waterline	LWL	34.00	SPL		
Maximum beam	Beam	13.40	ISP		
				-	•
LARGEST HEADSAIL USED (LP 1	O NEAREST .	01FT)	20.90		
LARGEST SYMMETRIC SPINNAK	ER	GIRTH:		SAIL LUFF:	
AREA SQUARE FEET				SAIL FOOT:	
LARGEST ASYMMETRIC SPINNA	KER	AMG:		SLU:	
AREA SQUARE FEET		SLE:		ASF:	
DO YOU HAVE A CODE-ZERO SP	INNAKER	Yes V No			
If yes, ENTER to .01 foot AMG: SLU:					
ii yes, Livii	-10 .01 1001	SLE:		ASF:	
IS YOUR ONLY SPINNAKER AN ASYMMETRICAL,					
FLOWN ONLY FROM THE JIB TACK (NEVER A POLE) V/A Yes NO					
FLOWN ONLY FROM STANDAR	D SPINNAKER	R POLE / N/A	Yes	☐ No	
FLOWN ONLY FROM SPRIT		✓ N/A	Yes	☐ No	
NOTE; ROLLER FURLING DEFINITIONS ARE IN OSC 2022 PHRF REGULATIONS.					
When sailing in non-Spinnaker class will you ALWAYS use a headsail roller-furler?					
When sailing in Spinnaker class will you ALWAYS use a headsail roller furler?			No		
	RECREATION	IAL CREDITS	READ OSC 2022	PHRF REGUL	ATIONS
Does your Roller Furling Headsai	I meet require	ments for Recreation	nal 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					Yes
IN BOOM - +3, IN MAST - +12, IN HEADSAIL - +9 FOR CANVAS CLASS ONLY					
FOIL DATA					
ORC CERTIFICATE Yes	5	ORR RATING CERT	IFICATE 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					
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

IF YES PLEASE SPECIFY:				
Can your boat power at 80%of hull speed in call V(KNTS) = 80%x1.3x square root of water line (′es		
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				
Enter "N/A" if no changes repairs or modif	ications. 🗸 N/A			
Does your boat have a self-bailing cockpit, fixe to be self supporting for a weekend cruise?	d perths, galley facil Yes No	ities, and the abi	lity	
IN WHICH FLEET DO YOU WANT TO BE SCOR				
SPINNAKER CANVAS	✓ CANVAS DO	OUBLE HANDED		
I HEREBY ACKNOWLEDGE AND AGREE THAT	THE ABOVE INFOR	MATION IS CORE	RECT AND	
VERIFIABLE ANY TIME BY THE OFF SOUNDING	GS CLUB HANDICAI	PPER	✓ I AGRE	E
			[✓] I AGRE	
The following is f	or the handicappe	r to fill in final r	atings.	
BOAT TYPE	SABRE 40-2			
DESIGN J	15.5	SPINN.	NON-SPINN	
BASE HANDICAP		0	95	
EXCESS MAINSAIL GIRTH		0	0	
EXCESS MAINSAIL FT - ACTUAL E/std E	1	-	0	
LP % OF J	135%		7	
POLE FLOWN SPINN. SMW/SPL OR AMG/TPS		0		
DECK STEPPED ASYM SPINN CREDIT TPS/std J		0		
ASYM SPRIT SPINN ACTUAL AMG/TPS		0		
MAST ACTUAL "I"/STD. "I"	1	0	0	
	3 BLD FEATH	0	0	
RECREATIONAL CREDITS			0	
MISCELANEOUS ABOVE DECK ROLL FURL. ADJUSTMENT:		0	3	
FINAL HANDICAP:	CALCULATED =>	Ü	105	
DOUBLE HANDED CANVAS HANDICAP	C - 9		114	
OSC Handicappers signature: Paul von	Maffei	Date Issued	8/27/2	2022
COMMENTS FROM THE HANDICAPPER:		EXPIRES: 12-31	-2022, rev	1-29-22
			OSC-22-PHRI	F-APPLICATION
			555 <u> 11111</u>	