

OFF SOUNDINGS CLUB ANNUAL PHRF 2022 CERTIFICATE DATE ISSUED ___9/1/2022___ EXPIRES DECEMBER 31, 2022

FINAL RATING: SPINNAKER	36	NON- SPINNAKER	56	DBL-HNDED	68	
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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 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 heat design please attach profile/plan/sailplan drawings (ing or pdf)

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	Obsidian		SAIL NO.	135			
MODEL				DATE BUILT	April 2021		
BUILDER	Jboats	Jboats			135		
DESIGNER	Alan Johnstone ONE DESIGN CLASS						
OWNER'S NAME	David Wilson						
ADDRESS	11 Goodwood Road						
CITY, STATE, ZIP CODE	Sag Harbor, NY11963						
YACHT CLUB Breakwater Yacht Club, Sag Harbor, NY11963							
EVENING PHONE #	2035503891	2035503891		2035503891			
DAYTIME PHONE #			FAX				
E-MAIL ADDRESS	ESS <u>davidwilson249@yahoo.com</u>						
ANY PREVIOUS HANDICAP #	REGION	Eastern Long Island	d	PHRF #/DATE	6/29/2022		
PREVIOUS ECSA PHRF #			PREVIOUS OSC PHRF#				
ECSA MEMBER ? Yes No US SAILING MEMBER # (IF YOU			U ARE A MEMBE	ER)			
From time to time we may make owners			•	te information on	_		
yachting related subjects. If you DO NOT wish to receive such information, please check here:							
General BOAT Dimensions							
Please describe your boat. Propeller: Exposed:	YES	opriate descripti In Aperture:	on with "X".	Retracted:			
Propeller Type Fold/feath:	YES	Autoprop:		Solid:			
# of Blades Two:	YES	Three:		Four:			
Keel Material: Lead:	YES (BULB)	Iron:	YES	Other:			
Rudder type: Attached:		Spade	YES	Skeg:			
Engine: Inboard:	YES	Outboard:		None:			
Keel Type: Fin:	YES	Full:		K/C Board:			
Mast Material: Aluminum:		Wood:		Crb-Fiber:			
Spinnaker Pole: None:		Traditional:		Sprit:	YES		
Do you want a Spinnaker Handica	ар	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 36.50 **DRAFT** 7.20 Foretriangle base 48.37 **BALLAST** 3515 **Boat J dimension WPL** 13.85 Boat P dimension main hoist P 45.17 **TPS** 21.82 Ε PY Banded main foot length E 14.50 Displacement in pounds 9300 EY Disp. Length waterline LWL 32.70 SPL Maximum beam **Beam** 10.80 **ISP** 51.40 LARGEST HEADSAIL USED (LP TO NEAREST .01FT) 14.50 **SAIL LUFF:** LARGEST SYMMETRIC SPINNAKER GIRTH: SAIL FOOT: **AREA SQUARE FEET LARGEST ASYMMETRIC SPINNAKER** AMG: 36.06 SLU: 60.76 51.07 **AREA SQUARE FEET** SLE ASF: 33.65 DO YOU HAVE A CODE-ZERO SPINNAKER ✓ Yes No If yes, ENTER to .01 foot AMG: 19.90 SLU: SLE: ASF: 26.53 IS YOUR ONLY SPINNAKER AN ASYMMETRICAL, FLOWN ONLY FROM THE JIB TACK (NEVER A POLE) FLOWN ONLY FROM STANDARD SPINNAKER POLE No N/A FLOWN ONLY FROM SPRIT NOTE; ROLLER FURLING DEFINITIONS ARE IN OSC 2022 PHRF REGULATIONS. √ Yes When sailing in non-Spinnaker class will you ALWAYS use a headsail roller-furler? No When sailing in Spinnaker class will you ALWAYS use a headsail roller furler? READ OSC 2022 PHRF REGULATIONS RECREATIONAL CREDITS Does your Roller Furling Headsail meet requirements for Recreational credit? Does your Roller Furling Mainsaill meet requirements for Recreational credit? Is your furling mainsail an in-mast or in boom system? IN MAST IN BOOM IN BOOM - +3, IN MAST - +12, IN HEADSAIL - +9 FOR CANVAS CLASS ONLY **FOIL DATA** ORC CERTIFICATE ORR RATING CERTIFICATE DATE Yes Current certificates must be submitted to OSC handicapper WATER BALLAST DATA ORR RATING CERTIFICATE DATE: ORC CERTIFICATE WATER VOLUME GALLONS CREW LIMITS

SAIL AND OTHER INFORMATION

Current certificates must be submitted to OSC handicapper

CERTIFICATE? Yes No IF YES PLEASE SPECIFY:					
Can your boat power at 80%of hull speed in ca V(KNTS) = 80%x1.3x square root of water line (List all restoration work, repair or modifica owners or others) made to your boat since whether it replicates the original design or	feet) ation (whether perfective its manufacture. 1	ormed by you,	•		
Enter "N/A" if no changes repairs or modif					
Does your boat have a self-bailing cockpit, fixe to be self supporting for a weekend cruise?	✓ Yes	ities, and the ab	ility		
IN WHICH FLEET DO YOU WANT TO BE SCOR SPINNAKER CANVAS		OUBLE HANDED			
HEREBY ACKNOWLEDGE AND AGREE THAT	THE ABOVE INFOR	MATION IS COR	RECT AND		
VERIFIABLE ANY TIME BY THE OFF SOUNDIN	GS CLUB HANDICAI	<u>PPER</u>	✓ I AGREI	E	
The following is	for the handicappe	r to fill in final	ratings.		
BOAT TYPE	J-111 ODR RF				
DESIGN J	13.85	SPINN.	NON-SPINN		
BASE HANDICAP		36	56		
EXCESS MAINSAIL GIRTH	1	0	0		
EXCESS MAINSAIL FT - ACTUAL E/std E	1	0	0		
LP % OF J	105%		0		
POLE FLOWN SPINN. SMW/SPL OR AMG/TPS		0	ł		
DECK STEPPED ASYM SPINN CREDIT TPS/std J		0	1		
ASYM SPRIT SPINN ACTUAL AMG/TPS	165%		0		
MAST ACTUAL "I"/STD. "I" PROPELLER	2hld footb	0	0		
RECREATIONAL CREDITS		0	0		
MISCELANEOUS		0	0		
ABOVE DECK ROLL FURL. ADJUSTMENT:	INCLUDED	0	0		
FINAL HANDICAP:	CALCULATED =>	36	56		
DOUBLE HANDED CANVAS HANDICAP	HP =12		68		
OSC Handicappers signature: Paul von Maffei		Date Issued	9/1/2022		
COMMENTS FROM THE HANDICAPPER:		EXPIRES: 12-31	l-2022, rev	1-29-22	
			OSC-22-PHRF		