

## **DUCK ISLAND ANNUAL PHRF 2023 CERTIFICATE DATE ISSUED: 9/5/2023 EXPIRES DECEMBER 31, 2023**

FINAL RATING: SPINNAKER 0	NON- SPINNAKER	145	DBL-HNDED	154	
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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 DIYCboatname23.xls (ex; DIYCSnowbird23.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 DIYC or PHRF certificate was issued. This can obtained from your sailmaker and forwarded to 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 (ipg or pdf).

Please name the file <b>boatname.jpg</b> (or pdf) <b>(ex. Snowbird.jpg)</b> when you e-mail it to me, thank you.							
GENERAL INFORMATION							
BOAT NAME	Out Of Reach			SAIL NO.	42717		
MODEL	Frers 33			DATE BUILT	1987		
BUILDER	Carrol Marine			HULL NO.	CIR33018J687		
DESIGNER	German Frers ONE DESIGN CLASS						
OWNER'S NAME	Dick Saunders						
ADDRESS	163 Hammock Rd N						
CITY, STATE, ZIP CODE	Westbrook, CT 06498						
YACHT CLUB	Duck Island						
<b>EVENING PHONE #</b>	860-399-2503		CELLPHONE	860-304-7645			
DAYTIME PHONE #	860-399-2503 FA		FAX				
E-MAIL ADDRESS	rhsaund@yahoo.com						
ANY PREVIOUS HANDICAP #	REGION			PHRF #/DATE	2022		
PREVIOUS ECSA PHRF #	PREVIOU			S DIYC PHRF#	/ 145		
ECSA MEMBER ?	US SAILING MEMBER # (IF YOU ARE A MEMBER # 3007331						
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:							
	Gen	eral BOAT Dimens	ions				
Please describe your boat.			on with "X"	•			
Propeller: Exposed:	X	In Aperture:		Retracted:			
Propeller Type Fold/feath: # of Blades Two:	X	Autoprop:		Solid:			
# of Blades Two: Keel Material: Lead:	X	Three: Iron:		Four: Other:			
Rudder type: Attached:	X	Spade		Skeg:			
Engine: Inboard:	Х	Outboard:		None:			
Keel Type: Fin:	Х	Full:		K/C Board:			
Mast Material: Aluminum:	X	Wood:		Crb-Fiber:			
Spinnaker Pole: None:		Traditional:	X	Sprit:			
Do you want a Spinnaker Handica	ıp	Yes Vo					
MUST HAVE A SPINNAKER FOR YES ANSWER							
Do you want a Double Handed Canvas Handicap    ✓ Yes    No							

DIYC 2023OutOfReachCERT.xlsx 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 Vo If yes, Please provide mainsail dimension below. **MGU MGT MGM** MGL **RIG AND SAIL DIMENSIONS** Overall hull length LOA 33.25 **DRAFT** 6.25 Foretriangle base 45.00 **BALLAST** 4000.00 **Boat J dimension** 13.28 **WPL** Boat P dimension main hoist P 39.10 **TPS** Banded main foot length E 13.10 PY Displacement in pounds Disp. 9000 EY Length waterline **LWL** 26.50 SPL 13.28 11.25 Maximum beam ISP **Beam** LARGEST HEADSAIL USED (LP TO NEAREST .01FT) 17.94 ARGEST SYMMETRIC SPINNAKER **GIRTH: SAIL LUFF: AREA SQUARE FEET SAIL FOOT:** LARGEST ASYMMETRIC SPINNAKER AMG: SLU: **AREA SQUARE FEET** SLE: ASF: DO YOU HAVE A CODE-ZERO SPINNAKER Yes ✓ No SLU: If yes, ENTER to .01 foot AMG: SLE: ASF: Yes ✓ No DO YOU HAVE A FREE FLYING HEADSAIL LP 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 ✓ N/A FLOWN ONLY FROM SPRIT Yes No NOTE; ROLLER FURLING DEFINITIONS ARE IN PHRF 2023 PHRF REGULATIONS. When sailing in non-Spinnaker class will you ALWAYS use a headsail roller-furler? ✓ Yes | No Yes Vo When sailing in Spinnaker class will you ALWAYS use a headsail roller furler? **READ 2023 PHRF REGULATIONS** RECREATIONAL CREDITS □ No ✓ Yes Does your Roller Furling Headsail meet requirements for Recreational credit? ✓ No Does your Roller Furling Mainsaill meet requirements for Recreational credit? Yes **IN BOOM** Yes Is your furling mainsail an in-mast or in boom system? IN MAST IN BOOM - +3, IN MAST - +12, HEADSAIL - +6 FOR CANVAS CLASS ONLY **FOIL DATA ORC CERTIFICATE** Yes ORR RATING CERTIFICATE DATE:

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Yes

DATE:

ORR RATING CERTIFICATE

**CREW LIMITS** 

**WATER BALLAST DATA** 

Current certificates must be submitted to OSC handicapper

Yes

**ORC CERTIFICATE** 

WATER VOLUME GALLONS

SAIL AND OT	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:								
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 (		C3 140						
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								
Enter "N/A" if no changes repairs or modifi								
	_							
Does your boat have a self-bailing cockpit, fixe	d perths, galley facil	ities, and the ab	ility					
to be self supporting for a weekend cruise?	Yes No							
IN WHICH FLEET DO YOU WANT TO BE SCORE								
SPINNAKER  CANVAS .	CANVAS DO	DUBLE HANDED						
I HEREBY ACKNOWLEDGE AND AGREE THAT	THE ABOVE INFORI	<u>MATION IS COR</u>	RECT AND					
VERIFIABLE ANY TIME BY THE DUCK ISLAND YC HANDICAPPER								
			TAGKE					
The following is f	or the handicappe	to fill in final i	ratings.					
BOAT TYPE	1							
DESIGN J	TRENO 55	SPINN.	NON-SPINN					
BASE HANDICAP		<u> </u>	129					
EXCESS MAINSAIL GIRTH			0					
EXCESS MAINSAIL FT - ACTUAL E/std E			0					
LP % OF J	134%		7					
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	N/A		0					
PROPELLER	2BLD FETH		0					
RECREATIONAL CREDITS			6					
MISCELANEOUS								
ABOVE DECK ROLL FURL. ADJUSTMENT:			3	E				
FINAL HANDICAP:	CALCULATED =>		145					
DOUBLE HANDED CANVAS HANDICAP	CLASS C = +9		154					
DIYC Handicappers signature: Paul von	Maffei	Date Issued	9/5/2	023				
· · · · · · · · · · · · · · · · · · ·	<i>VV</i>	EXPIRES: 12-31	-2023 ISS	SUED 3.1.2023				
COMMENTS FROM THE HANDICAPPER:								
			DIYC 2023 CI	=RT				