

OFF SOUNDINGS CLUB ANNUAL PHRF **2021 CERTIFICATE DATE ISSUED** 5/8/2021 **EXPIRES DECEMBER 31, 2021**

FINAL RATING: SPINNAKER 12	6	NON- SPINNAKER	152	CLASS		
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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 OSCboatname21.xls (ex.OSCSnowbird21.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 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 NAM	E Fireball	Fireball			12708	
MODE	C&C 35 Mk2	C&C 35 Mk2			Mar-74	
BUILDE	R C&C Yachts	C&C Yachts			CCY352550374	
DESIGNE	R Robert Ball		ONE D	ESIGN CLASS		
OWNER'S NAM	E Donald S. Ke	Donald S. Kern and Donald B. Kern				
ADDRES	32 Defiance	32 Defiance Ave				
CITY, STATE, ZIP COD	E Bristol, R.I.	Bristol, R.I. 02809				
YACHT CLU	Bristol YC	Bristol YC				
EVENING PHONE	# 401.253.002	401.253.0027		401.297.5156		
DAYTIME PHONE	# 401.253.002	401.253.0027		N/A		
E-MAIL ADDRES	S don-kern@c	don-kern@cox.net				
ANY PREVIOUS HANDICAP	# REGION	Narragansett Bay	PHRF-NB	PHRF #/DATE	03/17/2021	
PREVIOUS ECSA PHRF	#		PREVIOU	126		
ECSA MEMBER ? Yes V No	US SAILING	US SAILING MEMBER # (IF YOU ARE A MEMBER)			284309S	
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:	Х	In Aperture:		Retracted:		
Propeller Type Fold/feath:	X	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:	X	Wood:	V	Crb-Fiber:		
Spinnaker Pole: None:		Traditional:	X	Sprit:		
Do you want a Spinnaker Handi	сар	YES 🗸	NO			

MUST HAVE A SPINNAKER FOR YES ANSWER

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.						
M	GT	MGU				
MG	вм	MGL				
	RIG AND SAIL DIMEN	ISIONS				
		1	0.00			
•	DA 35.73	DRAFT	6.00			
Foretriangle base	46.98	BALLAST				
Boat J dimension	J 15.25	WPL	45.05			
Boat P dimension main hoist	P 41.08	TPS	15.25			
Banded main foot length E	E 11.56	PY				
Displacement in pounds Dis		EY				
Length waterline LV		SPL	15.25			
Maximum beam Bea	ım 10.64	ISP	46.98			
LARGEST HEADSAIL USED (LP TO NEAREST .01FT) 22.17						
LARGEST SYMMETRIC SPINNAKER	GIRTH:	27.58	SAIL LUFF:	46.00		
AREA SQUARE FEET			SAIL FOOT:	27.42		
LARGEST ASYMMETRIC SPINNAKER	AMG:		SLU:			
AREA SQUARE FEET	SLE:		ASF:			
DO YOU HAVE A CODE-ZERO SPINNAKER Yes V No If yes, ENTER to .01 foot AMG: SLU:						
SLE: ASF:						
IS YOUR ONLY SPINNAKER AN ASYMMETRI		N □ Vas	□ No.			
FLOWN ONLY FROM STANDARD SPINNAK	NATULE)	_	∐ No □ No			
FLOWN ONLY FROM STANDARD SPINNAKER POLE						
NOTE; ROLLER FURLING DEFINITIONS ARE	IN OSC 2021 PHRF RE	GULATIONS.				
When sailing in non-Spinnaker class will you ALWAYS use a headsail roller-furler? Yes Vo						
When sailing in Spinnaker class will you ALV	VAYS use a headsail ro	oller furler?	Yes 🗸 l	No		
RECREATIONAL CREDITS						
Does your Roller Furling Headsail meet requirements for Recreational credit?						
Does your Roller Furling Mainsaill meet requ	irements for Recreation	nal credit?	☐ Yes ✓	No		
Is your furling mainsail an in-mast or in boor	n system? IN MAST	Yes	IN BOOM	Yes		
FOIL DATA			_			
ORC CERTIFICATE Yes	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						
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:						
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	tion (whether perf	ormed by you,	the previous			
owners or others) made to your boat since	its manufacture. 1	This applies to	all work			
whether it replicates the original design or	not.					
Enter "N/A" if no changes repairs or modif	ications.					
1974 - as delivered from C&C Factory: mod fr	om std C&C35 Mk2	: E is 11.55' vs 1	13.5' std; Draft	is 6' vs std 5.5'		
2012 - Replaced Atomic 4 engine with rebuilt	Atomic 4					
Does your boat have a self-bailing cockpit, fixe	d perths, galley facil	ities, and the abi	lity			
to be self supporting for a weekend cruise?	✓ Yes					
IN WHICH FLEET DO YOU WANT TO BE SCORI	ED.					
SPINNAKER		ON-SPINNAKER				
	_		_			
I HEREBY ACKNOWLEDGE AND AGREE THAT			RECT AND			
VERIFIABLE ANY TIME BY THE OFF SOUNDING	<u>GS CLUB HANDICAI</u>	<u>PPER</u>	✓ I AGRE	E		
The following is f	or the handicappe	r to fill in final r	atings.			
	C&C 35 MK 2					
DESIGN J		SPINN.	NON-SPINN			
BASE HANDICAP		123	145			
EXCESS MAINSAIL GIRTH	1	0	0			
EXCESS MAINSAIL FT - ACTUAL E/std E	85.50%	6	6			
LP % OF J	145%	1	4			
POLE FLOWN SPINN. SMW/SPL OR AMG/TPS	181%	-1				
DECK STEPPED ASYM SPINN CREDIT TPS/std J		0]			
ASYM SPRIT SPINN ACTUAL AMG/TPS	N/A	0	1			
MAST ACTUAL "I"/STD. "I"	1	0	0			
PROPELLER	2BLD FEATH	0	0			
MISCELANEOUS	KEEL MOD	-3	-3			
ABOVE DECK ROLL FURL. ADJUSTMENT:						
FINAL HANDICAP:	CALCULATED =>	126	152	l		
OSC Handicappers signature: Paul von	Maffei	Date Issued	5/8/2	021		
		EXPIRES: 12-31	-2021			
COMMENTS FROM THE HANDICAPPER:						
Comment of Nom The Handloon Felt.						
			OSC-21-PHR	F-APPLICATION		