



**OFF SOUNDINGS CLUB ANNUAL PHRF
2022 CERTIFICATE
DATE ISSUED 5/19/2022
EXPIRES DECEMBER 31, 2022**

FINAL RATING: SPINNAKER	76	NON- SPINNAKER	107	DBL-HNDED	119
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Please complete in FEET AND .01 FOOT -- THERE IS NO CHARGE FOR ANNUAL PHRF CERTIFICATES

- COPY THIS FORM TO YOUR COMPUTER FROM THE WEBSITE BEFORE MAKING ANY ENTRIES.
- When completed, save as OSCboatname22.xls (ex.OSCSnowbird22.xls) and e-mail as an attachment 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 **boatname.jpg** (or pdf) (ex. **Snowbird.jpg**) when you e-mail it to me, thank you.

GENERAL INFORMATION			
BOAT NAME	RockIt 2.0	SAIL NO.	52816
MODEL	Columbia 30-2 Sport	DATE BUILT	Jul-22
BUILDER	Columbia Yachts	HULL NO.	9
DESIGNER	Tim Kernan	ONE DESIGN CLASS	No
OWNER'S NAME	Lance Ryley		
ADDRESS	28 Constitution Road		
CITY, STATE, ZIP CODE	Charlestown, MA 02129		
YACHT CLUB	Constitution YC		
EVENING PHONE #	860-841-1591	CELLPHONE	860-841-1591
DAYTIME PHONE #	860-841-1591	FAX	
E-MAIL ADDRESS	lance_ryley@yahoo.com		
ANY PREVIOUS HANDICAP #	REGION	OSC	PHRF #/DATE July 2021
PREVIOUS ECSA PHRF #		PREVIOUS OSC PHRF#	76
ECSA MEMBER ? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	US SAILING MEMBER # (IF YOU ARE A MEMBER)		200501W

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:	X	In Aperture:		Retracted:	
Propeller Type	Fold/feath:	X	Autoprop:		Solid:	
# of Blades	Two:	X	Three:		Four:	
Keel Material:	Lead:		Iron:	X	Other:	
Rudder type:	Attached:	X	Spade		Skeg:	
Engine:	Inboard:	X	Outboard:		None:	
Keel Type:	Fin:	X	Full:		K/C Board:	
Mast Material:	Aluminum:	X	Wood:		Crb-Fiber:	
Spinnaker Pole:	None:		Traditional:		Sprit:	X

Do you want a Spinnaker Handicap 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? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes, Please provide mainsail dimension below.		
MGT		MGU	
MGM		MGL	

RIG AND SAIL DIMENSIONS

Overall hull length	LOA	32.00	DRAFT	7.00
Foretriangle base	I	36.75	BALLAST	1600
Boat J dimension	J	11.25	WPL	
Boat P dimension main hoist	P	38.00	TPS	17.25
Banded main foot length E	E	14.00	PY	
Displacement in pounds	Disp.	6600	EY	
Length waterline	LWL	27.00	SPL	
Maximum beam	Beam	9.40	ISP	42.00

LARGEST HEADSAIL USED (LP TO NEAREST .01FT)

12.15

LARGEST SYMMETRIC SPINNAKER	GIRTH:		SAIL LUFF:	
AREA SQUARE FEET			SAIL FOOT:	
LARGEST ASYMMETRIC SPINNAKER	AMG:	27.99	SLU:	48.88
AREA SQUARE FEET	SLE:	42.59	ASF:	27.89

DO YOU HAVE A CODE-ZERO SPINNAKER Yes No

If yes, ENTER to .01 foot

AMG:	16.73	SLU:	43.98
SLE:	39.69	ASF:	22.30

IS YOUR ONLY SPINNAKER AN ASYMMETRICAL,

FLOWN ONLY FROM THE JIB TACK (NEVER A POLE)	<input checked="" type="checkbox"/> N/A	<input type="checkbox"/> Yes	<input type="checkbox"/> No
FLOWN ONLY FROM STANDARD SPINNAKER POLE	<input checked="" type="checkbox"/> N/A	<input type="checkbox"/> Yes	<input type="checkbox"/> No
FLOWN ONLY FROM SPRIT	<input type="checkbox"/> N/A	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> 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? Yes No

When sailing in Spinnaker class will you ALWAYS use a headsail roller furler? Yes No

RECREATIONAL CREDITS	READ OSC 2022 PHRF REGULATIONS
Does your Roller Furling Headsail meet requirements for Recreational credit?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Does your Roller Furling Mainsail meet requirements for Recreational credit?	<input type="checkbox"/> Yes <input type="checkbox"/> No

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 - +9

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 CERTIFICATE Yes 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

CERTIFICATE? Yes No

IF YES PLEASE SPECIFY: New A2 spinnaker.

Can your boat power at 80%of hull speed in calm seas? Yes No

V(KNTS) = 80%x1.3x square root of water line (feet)

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 not.

Enter "N/A" if no changes repairs or modifications. N/A

Does your boat have a self-bailing cockpit, fixed perths, galley facilities, and the ability to be self supporting for a weekend cruise? Yes No

IN WHICH FLEET DO YOU WANT TO BE SCORED:

SPINNAKER CANVAS CANVAS DOUBLE HANDED

I HEREBY ACKNOWLEDGE AND AGREE THAT THE ABOVE INFORMATION IS CORRECT AND VERIFIABLE ANY TIME BY THE OFF SOUNDINGS CLUB HANDICAPPER

I AGREE

The following is for the handicapper to fill in final ratings.

BOAT TYPE	COLUMBIA 32 -2 SPORT		
DESIGN J	11.25	SPINN.	NON-SPINN
BASE HANDICAP		69	91
EXCESS MAINSAIL GIRTH	1	0	0
EXCESS MAINSAIL FT - ACTUAL E/std E	1	0	
LP % OF J	108%	7	16
POLE FLOWN SPINN. SMW/SPL OR AMG/TPS	N/A	0	
DECK STEPPED ASYM SPINN CREDIT TPS/std J	N/A	0	
ASYM SPRIT SPINN ACTUAL AMG/TPS	162%	0	
MAST ACTUAL "I"/STD. "I"	1	0	0
PROPELLER	2BLD FEATH	0	0
RECREATIONAL CREDITS		0	0
MISCELANEOUS		0	0
ABOVE DECK ROLL FURL. ADJUSTMENT:		0	0
FINAL HANDICAP:	CALCULATED =>	76	107
DOUBLE HANDED CANVAS HANDICAP	HP = =12		119

OSC Handicappers signature: *Paul von Maffei*

Date Issued **5/19/2022**

EXPIRES: 12-31-2022, rev 1-29-22

COMMENTS FROM THE HANDICAPPER: _____

OSC-22-PHRF-APPLICATION