



**OFF SOUNDINGS CLUB ANNUAL PHRF
2020 CERTIFICATE
DATE ISSUED 4/5/2020
EXPIRES DECEMBER 31, 2020**

FINAL RATING: SPINNAKER	76	NON-SPINNAKER	107	CLASS	
--------------------------------	-----------	----------------------	------------	--------------	--

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 OSCboatname20.xls (ex.OSCSnowbird20.xls) and e-mail as an attachment to;

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.

BOAT NAME	RockIt 2.0		SAIL NO.	52816	
MODEL	Columbia 30-2 Sport		DATE BUILT	2006	
BUILDER	Columbia Yachts		HULL NO.	13	
DESIGNER	Tim Kernan	ONE DESIGN CLASS			
OWNER'S NAME	Lance Ryley				
ADDRESS	28 Constitution Road				
CITY, STATE, ZIP CODE	Charlestown, MA 02129				
YACHT CLUB	Constitution YC and Mudhead 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		PHRF #/DATE		
PREVIOUS ECSA PHRF #	76	PREVIOUS OSC PHRF#	70 (2018)		
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 Dimension and Information

Please describe your boat. Check appropriate description with "X".

Propeller:	Exposed:	Sail Drive	In Aperture:		Retracted:	
Propeller Type	Fold/feath:	X	Autoprop:		Solid:	
# of Blades	Two:	X	Three:		Four:	
Keel Material:	Lead:		Iron:		Other:	Iron strut w/ lead bulb
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

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 .90 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	<input type="text"/>	MGU	<input type="text"/>
MGM	<input type="text"/>	MGL	<input type="text"/>

RIG AND SAIL DIMENSIONS

Overall hull length	LOA	32.00	DRAFT	7.18
Foretriangle base	I	36.75	BALLAST	1650
Boat J dimension	J	11.25	WPL	<input type="text"/>
Boat P dimension main hoist	P	38.00	TPS	17.25
Banded main foot length E	E	14.00	PY	<input type="text"/>
Displacement in pounds	Disp.	5500	EY	<input type="text"/>
Length waterline	LWL	27.00	SPL	<input type="text"/>
Maximum beam	Beam	9.50	ISP	42.00

LARGEST HEADSAIL USED (LP TO NEAREST .01FT)

LARGEST SYMMETRIC SPINNAKER GIRTH: SL

LARGEST ASYMMETRIC SPINNAKER
 AMG: SLU:
 SLE: ASF:

DO YOU HAVE A CODE-ZERO SPINNAKER Yes No

If yes, ENTER to .01 foot

AMG: SLU:
 SLE: ASF:

IS YOUR ONLY SPINNAKER AN ASYMMETRICAL,
 FLOWN ONLY FROM THE JIB TACK (NEVER A POLE)
 FLOWN ONLY FROM STANDARD SPINNAKER POLE
 FLOWN ONLY FROM SPRIT, (ANSWER QUESTIONS
 BELOW)

- | | | |
|---|---|-----------------------------|
| <input checked="" type="checkbox"/> N/A | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| <input checked="" type="checkbox"/> N/A | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| <input type="checkbox"/> N/A | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No |

Measurements are in; Square Meters Square Feet

If sprit-flown, sail area of largest, standard asym specified by mfg =

Sail area of my largest asym (consult sailmaker) =

NOTE; ROLLER FURLING DEFINITIONS ARE IN OSC 2020 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

Have you added to or replaced any "RATED" sails in your inventory since your last rating

CERTIFICATE? Yes No

IF YES PLEASE SPECIFY: Largest A2 spinnaker reduced in size by 190sf.

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

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 NON-SPINNAKER

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

--	--	--

		SPINN.	NON-SPINN
DESIGN J	11.25		
BASE HANDICAP		69	91
EXCESS MAINSAIL GIRTH	1	0	0
EXCESS MAINSAIL FT - ACTUAL E/STD E	1	0	0
LP % OF J	1.08%	7	16
POLE FLOWN SPINNAKER G/SPL OR AMG/TPS	n/a	0	
DECK STEPPED ASYM SPINN CREDIT	n/a	0	
ASYM SPRIT SPINN ACTUAL AMG/TPS	153%	0	
MAST ACTUAL "I"/STD. "I"	1	0	0
PROPELLER	2-bld-fld-fth	0	0
MISCELANEOUS	n/a	0	0
ABOVE DECK ROLLER FURL. ADJUSTMENT:			
FINAL HANDICAP:	CALCULATED =>	76	107

OSC Handicappers signature: *Paul von Maffei*

Date Issued	4/5/2020
EXPIRES: 12-31-2020	

COMMENTS FROM THE HANDICAPPER: Largest Asym Spinn, North Certificate-ous130379-001 dated 10/10/2018

OSC-20-PHRF-APPLICATION