



**OFF SOUNDINGS CLUB ANNUAL PHRF  
2018 CERTIFICATE  
DATE ISSUED 5-26-2018  
EXPIRES DECEMBER 31, 2018**

<b>FINAL RATING: SPINNAKER</b>		<b>NON-SPINNAKER</b>	<b>129</b>	<b>CLASS</b>	
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Please complete in FEET AND .01 FOOT

1. COPY THIS FORM TO YOUR COMPUTER FROM THE WEBSITE BEFORE MAKING ANY ENTRIES.
2. When completed, save as OSCboatname18.xls (ex.OSCSnowbird18.xls) and e-mail as an attachment to; pvm461@yahoo.com

**There is a \$ 10.00 annual charge for all OSC Certificates (up to 4 races). Pay ONLINE, go to OSC Website, 2018 PHRF INFO, scroll down to "Pay for certificate using Paypal or CC", OR send \$ 10.00 payment made out to OSC, mail to Paul von Maffei, 461 3Corners Road, Guilford CT 06437**

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 Owner and Boat Data**

<b>BOAT NAME</b>	Carpe Diem		<b>SAIL NO.</b>	514
<b>MODEL</b>	Catalina 42 SD		<b>DATE BUILT</b>	1996
<b>BUILDER</b>	Catalina		<b>HULL NO.</b>	514
<b>DESIGNER</b>	<b>ONE DESIGN CLASS</b>			
<b>OWNER'S NAME</b>	Joseph Kaplowe			
<b>ADDRESS</b>	685 Pequot Ave.			
<b>CITY, STATE, ZIP CODE</b>	New London, CT 06320			
<b>YACHT CLUB</b>	Thames			
<b>EVENING PHONE #</b>		<b>CELL PHONE</b>	203-537-2456	
<b>DAYTIME PHONE #</b>		<b>FAX</b>		
<b>E-MAIL ADDRESS</b>	<a href="mailto:josephkaplowe@aol.com">josephkaplowe@aol.com</a>			
<b>ANY PREVIOUS HANDICAP #</b>	<b>REGION</b>	ECSA	<b>PHRF #/DATE</b>	2017
<b>PREVIOUS ECSA PHRF #</b>	138	<b>PREVIOUS OSC PHRF#</b>		
<b>ECSA MEMBER ?</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<b>US SAILING MEMBER # (IF YOU ARE A MEMBER)</b>			294674F

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 tick here :

**General Dimension and Information**

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

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

In which fleet do you want to be scored;      **SPINNAKER**                               **NON-SPINNAKER**

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.

**RIG AND SAIL DIMENSIONS**

Overall hull length	LOA	42.00	DRAFT	4.83
Foretriangle base	I	53.00	BALLAST	8400
Boat J dimension	J	16.41	WPL	0.00
Boat P dimension main hoist	P	46.75	TPS	0.00
Banded main foot length E	E	15.50	PY	0.00
Displacement in pounds	Disp.	20500	EY	0.00
Length waterline	LWL	36.00	SPL	0.00
Maximum beam	Beam	13.83	ISP	0.00

LARGEST HEADSAIL USED (LP TO NEAREST .01FT) 25.20

LARGEST SYMMETRIC SPINNAKER                      GIRTH:                        SL  

LARGEST ASYMMETRIC SPINNAKER                      AMG:                        SLU:  

SLE:                        ASF:  

DO YOU HAVE A CODE-ZERO SPINNAKER                       Yes                       No

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  
 FLOWN ONLY FROM SPRIT, (ANSWER QUESTIONS BELOW)                       N/A                       Yes                       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 2018 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: \_\_\_\_\_

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: CATALINA 42 SD

DESIGN J:	16.4	SPINN.	NON-SPINN
BASE HANDICAP:			123
EXCESS MAINSAIL GIRTH:			0
EXCESS MAINSAIL FT - ACTUAL E/STD E:			0
LP % OF J:	154%		0
POLE FLOWN SPINNAKER G/SPL OR AMG/TPS:			
DECK STEPPED ASYM SPINN CREDIT:			
ASYM SPRIT SPINN ACTUAL AMG/TPS:			
MAST ACTUAL "I"/STD. "I":	1		0
PROPELLER:	3 BLD AUTOPROP		3
MISCELANEOUS:	N/A		
<b>ABOVE DECK ROLLER FURL. ADJUSTMENT:</b>			3
FINAL HANDICAP:	CALCULATED =>		<b>129</b>

OSC Handicappers signature: *Paul von Maffei*

DATE ISSUED: 05/26/2018

EXPIRES: 12-31-2018

COMMENTS FROM THE HANDICAPPER: \_\_\_\_\_