



OFF SOUNDINGS CLUB ANNUAL PHRF 2021 CERTIFICATE

DATE ISSUED 4/16/2021
EXPIRES DECEMBER 31, 2021

FINAL RATING: SPINNAKER	45	NON- SPINNAKER	65	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 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	Tempress		SAIL NO.	43950
MODEL	Taylor 41		DATE BUILT	Jun-05
BUILDER	Mark Lindsay		HULL NO.	994386
DESIGNER	Jim Taylor	ONE DESIGN CLASS		
OWNER'S NAME	Jay Gowell			
ADDRESS	28 Whale Rock Rd.			
CITY, STATE, ZIP CODE	Jamestown, RI 02835			
YACHT CLUB	CCA, NYYC, Conanicut, STC			
EVENING PHONE #		CELLPHONE	401-225-4728	
DAYTIME PHONE #		FAX		
E-MAIL ADDRESS	jay.gowell@gmail.com			
ANY PREVIOUS HANDICAP #	REGION	PHRF-NB	PHRF #/DATE	2021
PREVIOUS ECSA PHRF #		PREVIOUS OSC PHRF#	yes	
ECSA MEMBER ?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	US SAILING MEMBER # (IF YOU ARE A MEMBER)		2482524

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: <input type="checkbox"/> yes Propeller Type Fold/feath: <input type="checkbox"/> yes # of Blades Two: <input type="checkbox"/> yes Keel Material: Lead: <input type="checkbox"/> yes Rudder type: Attached: <input type="checkbox"/> no Engine: Inboard: <input type="checkbox"/> yes Keel Type: Fin: <input type="checkbox"/> yes Mast Material: Aluminum: <input type="checkbox"/> yes Spinnaker Pole: None: <input type="checkbox"/>	In Aperture: <input type="checkbox"/> no Autoprop: <input type="checkbox"/> no Three: <input type="checkbox"/> no Iron: <input type="checkbox"/> no Spade <input checked="" type="checkbox"/> yes Outboard: <input type="checkbox"/> no Full: <input type="checkbox"/> no Wood: <input type="checkbox"/> no Traditional: <input checked="" type="checkbox"/> yes	Retracted: <input type="checkbox"/> no Solid: <input type="checkbox"/> no Four: <input type="checkbox"/> no Other: <input type="checkbox"/> no Skeg: <input type="checkbox"/> no None: <input type="checkbox"/> no K/C Board: <input type="checkbox"/> no Crb-Fiber: <input type="checkbox"/> no Sprit: <input type="checkbox"/> no
Do you want a Spinnaker Handicap YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		

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.

MGT	<input type="text"/>	MGU	<input type="text"/>
MGM	<input type="text"/>	MGL	<input type="text"/>

RIG AND SAIL DIMENSIONS

Overall hull length	LOA	41.08	DRAFT	7.75
Foretriangle base	I	54.50	BALLAST	6500
Boat J dimension	J	15.75	WPL	na
Boat P dimension main hoist	P	48.50	TPS	15.75
Banded main foot length E	E	16.50	PY	na
Displacement in pounds	Disp.	16000	EY	na
Length waterline	LWL	33.00	SPL	15.75
Maximum beam	Beam	13.00	ISP	54.75

LARGEST HEADSAIL USED (LP TO NEAREST .01FT)

LARGEST SYMMETRIC SPINNAKER	GIRTH:	28.35	SAIL LUFF:	54.37
AREA SQUARE FEET			SAIL FOOT:	
LARGEST ASYMMETRIC SPINNAKER	AMG:	24.40	SLU:	56.45
AREA SQUARE FEET	SLE:	53.59	ASF:	26.80

DO YOU HAVE A CODE-ZERO SPINNAKER Yes No

If yes, ENTER to .01 foot

AMG:	<input type="text"/>	SLU:	<input type="text"/>
SLE:	<input type="text"/>	ASF:	<input type="text"/>

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

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

NOTE; ROLLER FURLING DEFINITIONS ARE IN OSC 2021 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 2021 PHRF REGULATIONS

Does your Roller Furling Headsail meet requirements for Recreational credit? Yes No
 Does your Roller Furling Mainsail meet requirements for Recreational credit? Yes 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:

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

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	TAYLOR 41		
DESIGN J	15.75	SPINN.	NON-SPINN
BASE HANDICAP		45	65
EXCESS MAINSAIL GIRTH	1	0	0
EXCESS MAINSAIL FT - ACTUAL E/std E	1	0	0
LP % OF J	154%	0	0
POLE FLOWN SPINN. SMW/SPL OR AMG/TPS	180%	0	
DECK STEPPED ASYM SPINN CREDIT TPS/std J	N/A	0	
ASYM SPRIT SPINN ACTUAL AMG/TPS	N/A	0	
MAST ACTUAL "I"/STD. "I"	1	0	0
PROPELLER	FLD-FTH-2BLD	0	0
RECREATIONAL CREDITS		0	0
MISCELANEOUS		0	0
ABOVE DECK ROLL FURL. ADJUSTMENT:		0	0
FINAL HANDICAP:	CALCULATED =>	45	65

OSC Handicappers signature: *Paul von Maffei*

Date Issued

4/16/2021

EXPIRES: 12-31-2021

COMMENTS FROM THE HANDICAPPER:

OSC-21-PHRF-APPLICATION