



**OFF SOUNDINGS CLUB ANNUAL PHRF
2026 CERTIFICATE
DATE ISSUED 5/22/2026
EXPIRES DECEMBER 31, 2026**

FINAL RATING: W/L SPINN

57

R/L SPINN

56

NON-SPINN

80

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 OSCboatname26.xls (ex.OSCSnowbird26.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 acquired a new (or different) rated sail (main sail, largest jib, Free flying headsail, largest spinnaker AND CODE ZERO SPINN), since your LAST OSC or PHRF certificate was issued. This can obtained from your sailmaker and forwarded to OSC- Paul von Maffei
Any questions, call Paul von Maffei - 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	MASQUERADE	SAIL NO.	USA 52070
MODEL	BALTIC 47	DATE BUILT	Jun-05
BUILDER	BALTIC	HULL NO.	
DESIGNER	JUDEL / VROLYK	ONE DESIGN CLASS	
OWNER'S NAME	ANDREW BURTON		
ADDRESS	26 BEACON HILL		
CITY, STATE, ZIP CODE	NEWPORT, RI 028940		
YACHT CLUB	IDA LEWIS, STORM TRYSAIL		
EVENING PHONE #		CELLPHONE	401 965 5260
DAYTIME PHONE #		FAX	
E-MAIL ADDRESS	a.burton.sailor@gmail.com		
ANY PREVIOUS HANDICAP #	REGION	NBYA	PHRF #/DATE 46
PREVIOUS ECSA PHRF #		PREVIOUS OSC PHRF#	
ECSA MEMBER ? ☐ Yes ☒ No	US SAILING MEMBER # (IF YOU ARE A MEMBER)		153267U

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:	☐	Three:	☒ X	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:	☐	Crb-Fiber:	☐
Spinnaker Pole:	None:	☐	Traditional:	☐	Sprit:	☐

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? ☐ Yes ☒ No

If yes, Please provide mainsail dimension below.

MGT		MGU	
MGM		MGL	

RIG AND SAIL DIMENSIONS

Overall hull length	LOA	47.70	DRAFT	8.08
Foretriangle base	I	64.05	BALLAST	10141
Boat J dimension	J	18.21	WPL	20.05
Boat P dimension main hoist	P	56.75	TPS	18.13
Banded main foot length E	E	20.00	PY	
Displacement in pounds	Disp.	34178	EY	
Length waterline	LWL	39.80	SPL	N/A
Maximum beam	Beam	14.40	ISP	63.90

LARGEST HEADSAIL USED - LUFF PERPENDICULAR TO NEAREST .01 FOOT

27.32

LARGEST SYMMETRIC SPINNAKER		GIRTH:		SAIL LUFF:	
AREA SQUARE FEET				SAIL FOOT:	
LARGEST ASYMMETRIC SPINNAKER		AMG:	27.10	SLU:	63.65
AREA SQUARE FEET	1433.00	SLE:	60.54	ASF:	30.00

DO YOU HAVE A CODE-ZERO SPINNAKER

☐ Yes ☒ No

If yes, ENTER to .01 foot

AMG:		SLU:	
SLE:		ASF:	

DO YOU HAVE A FREE FLYING HEADSAIL

☐ Yes ☒ No

LUFF PERPENDICULAR		AMG:		SLU:	
		SLE:		ASF:	

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

☐ N/A

☐ Yes

☒ No

NOTE; ROLLER FURLING DEFINITIONS ARE IN OSC 2026 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 2026 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 - +6

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

MUST SUBMIT SEPARATE SAIL MEASUREMENT CERTIFICATE

IF YES PLEASE SPECIFY: _____

Can your boat power at 80% of hull speed in calm seas?

☒ Yes ☐ No

V(KNTS) = 80% x 1.3 x 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 SHORT HANDED ☐**I HEREBY ACKNOWLEDGE AND AGREE THAT THE ABOVE INFORMATION IS CORRECT AND****VERIFIABLE ANY TIME BY THE OSC HANDICAPPER**☒ I AGREE**The following is for the handicapper to fill in final ratings.**

BOAT TYPE	BALTIC 47			
DESIGN J	18.21	SPINN.	NON-SPINN	
BASE HANDICAP		54	75	
EXCESS MAINSAIL GIRTH	1	0	0	
EXCESS MAINSAIL FT - ACTUAL E/std E	1	0	0	
LP % OF J	150%	1	1	
1.8SPL/J or GIRTH/SPL or SMW/SPL	N/A	0		
DECK STEPPED ASYM SPINN CREDIT TPS/std J	149%	0		
ASYM SPRIT SPINN ACTUAL AMG/TPS	1	0		
DECK TACKED TPS/J	149%	0		
MAST ACTUAL "I"/STD. "I"	1	0	0	
FREE FLYING HEADSAILS	N/A	0	0	
PROPELLER	3 BLD FEATH	0	0	
RECREATIONAL CREDITS	N/A	0	0	
MISCELLANEOUS	ROLLER FURLING	3	3	
NON-SPINN SPEED % ADJUSTMENTS			1	
FINAL HANDICAP:	W/L SPINN	57	80	NON-SPINN
	R/L SPINN -1	56		

OSC Handicappers signature: *Paul von Maffei*

Date Issued

5/22/2026

COMMENTS FROM THE HANDICAPPER:

EXPIRES: 12-31-2026

OSC 2026 CERT