

TRŪ̇̃ST

THE RECREATIONAL UAS SAFETY TEST (TRUST)







The President's Corner



So here we are coming into the summer, Covid has taken enough from all of us over the past year and a half. Hopefully everyone has received their vaccines, and we can return to some sort of normalcy.

I have scheduled two events so far, our annual Warbird Event on November 14, 2021 and our annual Toys for Tots on December 5th. If any member would like to volunteer for either event please contact me at 561-788-5838, we could sure use the help.

I don't know what this year will bring but I hope that we can all get back to flying and enjoying our sport. For those of you who missed the last general meeting, you will be pleased to know that as soon as Parks signs the new lease we will be getting our paved parking lot.

We have also decided to give our press box a much needed face lift. We will be putting in new safer windows, cleaning it inside and out and giving it a fresh coat of paint. We will also be painting the picnic tables. Sometime in late August or the beginning of September we will be resealing the runway. I am going to try and schedule it for a Monday or Tuesday, as the field will have to be closed for at least two days. We are still trying to find someone to remove the old large container. We have seen a lot of changes at our field in the past few Years and right now I think we have one of the best fields in South Florida.

All of you know Joe Ramos who has been instrumental in getting us into the West Boca News and bringing in new members, and has run a very successful kids program. Thanks Joe.

I hope everyone has a great season. Again I would like to stress the importance of safety, remember we are all safety monitors,

Airspeed, altitude and luck; you need at least two of these.

Susan Brassner President



2021 Club Officers & Directors

President
Susan Brassner
susanpbrca1@gmail.com

Vice President
John Tice
johneticerc@gmail.com

Secretary
Ellen Hoffman
ellenhpbrca@gmail.com

Treasurer
Princeton Rose
princetonpbrca@gmail.com

Chief Flight Instructor
Joe Ramos
joerpbrca@gmail.com

Chief Safety Officer
Joe Serino
joepbrca@gmail.com

Director Bob Rembert



WHAT'S HOT

WHAT'S NOT (BUT IMPORTANT)

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As Always, A Special Thanks goes out to our Club Photographer:

Arty Mundell Check out all the great photos at:

https://www.palmbeachrc.com/copy-of-main-photo-page-1







Special Thanks to the Palm Beach County Parks & Recreation Department and the men & women who maintain the park and keep us 'looking good' all year long!

Written, produced & published by "brooklyn joe" photography & video - All rights and wrongs preserved 2021 ©



CLICK HERE
FOR Our NEW CLUB
INTRO VIDEO



CLICK FOR CLUB SAFETY RULES



CLICK HERE FOR CLUB SAFETY VIDEO

You must have an active internet connection (DSL, Cable, etc.) for the active links to work!

MEMBERSHIP MEETING DATES!

NO CLUB MEMBERSHIP MEETING IN JULY or AUGUST

September 11, 2021 - Club membership meeting, 10:00 AM at Westervelt Field

For more information and Full Calendar go to: http://www.palmbeachrc.com/#!calendar-page/c1jbj

LISTED MEETING DATE(S) ARE TENTATIVE!

The Palm Beach Radio Control Association Board of Directors/Officers

Listed below are the current Board of Directors and their positions within the Palm Beach Radio Control Association.

Susan Brassner President susanphreal@gmail.com

John Tice Vice President johneticerc@gmail.com

Ellen Hoffman Secretary ellenhpbrca@gmail.com

Princeton Rose Treasurer <u>princetonpbrca@gmail.com</u>

Joe Serino Safety Officer joephrca@gmail.com

Joe Ramos Flight Instructor joerpbrca@gmail.com

Bob Rembert Director

If you have questions, please contact any of the Board Members listed above.

'Brooklyn Joe' Mannino

Newsletter Editor/Webmaster: bklynjoepbrca@gmail.com

OFFICERS & DIRECTORS - REPORTING IN!

Princeton Rose - Treasurer

For information regarding the treasury report please contact our Treasurer, Princeton at his e-mail: princetonpbrca@gmail.com

Joe Ramos - Chief Flight Instructor

Folks, we are super excited to be partnering up with our sister clubs for the Model Aviation Day event on August 14th at Markham Park, Hosted by MPPA!

We have been having collaboration meetings with the other clubs and we ,PBRCA, will have a booth along with the Scouts representing our programs!

Stay tuned in upcoming emails as we will be getting donations from sponsors for shirts and some prize giveaways for our members that will be handed out at the event with an RSVP.

We would love a great showing of our members! So bring your family, neighbors, and even those kids down the street that walk on your grass!

We are still working out some of the details, but put it on your calendar for fun in the sun with food, prizes and music!

Joe Ramos Chief Flight Instructor









Pick your size and color and have it delivered to your door!

SEWBUSY.COM

RCSHIRTS.ITEMORDER.COM



Brooklyn Joe's Place

NEWS AROUND TOWN!

Joe Mannino - Newsletter Editor

Our quarterly club newsletters are posted in January, April, July and October. I have eliminated the monthly 'Photos from the Field' feature, so please be sure to check out all the great photos, posted monthly, on our website:

www.palmbeachrc.com

Anyone wishing to submit a story, or picture story for the next issue, needs to get it to me (by e-mail) 15 days before the next quarterly publication.

The issues will be posted to our website on or about January 1, April 1, July 1 and October 1st.

Newsletter Editor 'Brooklyn Joe' Mannino bklynjoepbrca@gmail.com

Club Membership Renewals:

You MUST have a current AMA membership card to fly at Westervelt Field. This is a requirement of the Palm Beach County Parks & Recreation Department.

Also, please note that we will not create your PBRCA membership card unless you have a current AMA membership card. The Club Membership form is available on the PBRCA web site, this newsletter, or at the field in the press box.

Looking for an "Event" in the area, or across the country? What about a club meeting or registering for an event? Are you hosting an event? Want to learn about an event?

Find it all and do it all, for free, at RC Flight Deck!

Check it out at: http://www.rcflightdeck.com



From the Flight Line

Joe Ramos Chief Flight Instructor

The Palm Beach Radio Control Association has instructors offering **NO CHARGE** lessons to <u>members</u> interested in learning how to fly radio controlled aircraft.

INSTRUCTOR/TRAINERS:

FIXED WING (AIRPLANES)



★ Joe Ramos 561-252-5189 Ricardo Ralmondo 954-470-8485





If you would like to volunteer to be a trainer please contact our

* Chief Flight Instructor: joerpbrca@qmail.com

If you require training, please call one of the instructors and arrange to meet.

TRAINERS ARE NOT RESPONSIBLE FOR DAMAGE TO YOUR AIRCRAFT

IMPORTANT CLUB NEWS

The Club Membership/Renewal application is available in this newsletter (on page 20-21); in the 'Press Box' (at the field) and online, at our website. New members and renewals <u>must complete</u> (and sign) the two page application with your payment; or (NEW) *PAY ONLINE* at:

www.palmbeachrc.com
Also, check our website for the club
Membership Application!

Club E-mail Notifications

You should be receiving e-mail notifications for the monthly general membership meetings and semi-annual newsletter publication. If you are not receiving our e-mails, please let Ellen know (e-mail: ellenhpbrca@gmail.com) your e-mail address and we will update our records. If you want your name & phone number removed from our website list, also contact Ellen at: ellenhpbrca@gmail.com

Club e-mails will <u>come from</u>: pbrcagroups@gmail.com

FAA SUAS REGISTRATION

All sUAS (small Unmanned Aircraft Systems - (0.55 lbs.) pilots must register with the FAA. For more information and registration online go to:

http://www.faa.gov/uas/registration/

Photo Corner

This photo was submitted by: "brooklyn joe"



Does anyone know the name of this Military Aircraft?

FOR MORE INFORMATION SEE PAGE 17

FIELD SAFETY TIPS:

Please do not linger on the runway when picking up your airplane. It is important that you vacate the runway as quickly as possible as long as its safe to move your airplane.

- Do not park your airplane on the main taxiway, as it makes it difficult for pilots to taxi out to the runway and to taxi back after landing. Many parked planes have been struck on the taxiway. Be smart, park elsewhere.
- When crossing the runway, please make sure that you get an acknowledgement from all active pilots (in the pilots' box) that it is ok to cross the runway. Do not walk diagonally across the runway; always cross perpendicular to the runway for safety.



You must have a current, 2021 **AMA Membership Card to fly at** Westervelt Field after January 1, 2021





VIDEOS/VIDEO REVIEWS



Club 'INTRO' Video:

https://youtu.be/tKtgUgRVA1A

Club FACES - Part I:

https://youtu.be/HYc7AR5EdaU

More FACES - Part II:

https://youtu.be/q0TzjwWvpQQ

P-51 & Spitfire hit the sky:

https://youtu.be/ NKIvhxXWPE

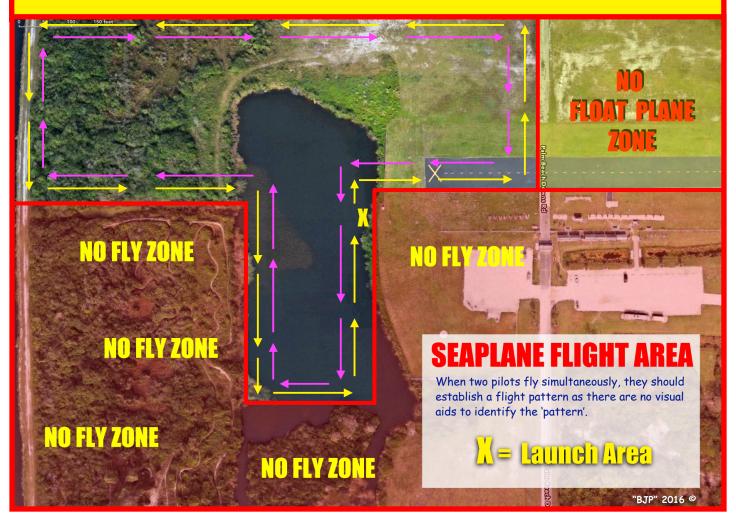
PG RATINGS: * MUST SEE VIDEO

* PRETTY GOOD VIDEO

* OK VIDEO

IMPORTANT CLUB NEWS

The PBRCA has been monitoring the lake for hazardous conditions and at this time "LAKE FLYING" is OPEN until further notice. Please check back here for any new information.

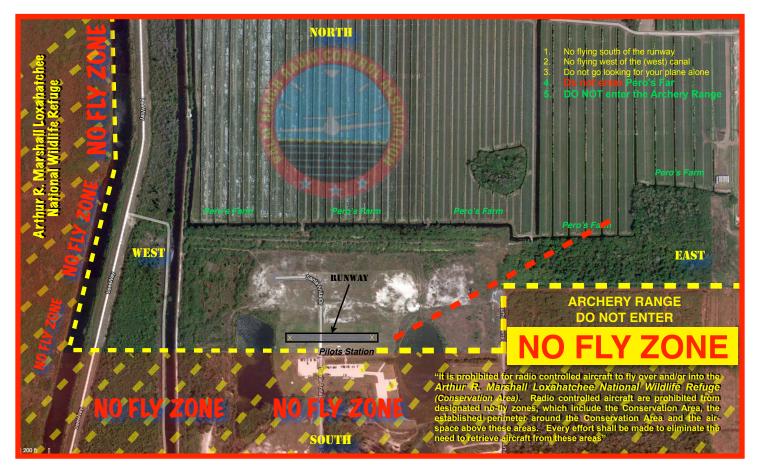


The membership has approved the proposed rules for flying off 'West Lake'; at our May 9, 2016 membership meeting. The changes and additions are now incorporated into our Safety Rules as Revision K (rev.k).

The revised safety rules and the map have been posted on the window of the press box and on our website, and can be accessed at:

http://media.wix.com/ugd/e50535_48e41b68e210474aa92c5af389be5d8c.pdf

Palm Beach County has previously established "flying" boundaries and we need to adhere to those restrictions. There is an aerial map showing the boundary lines for west & south flying and it is posted in the bulletin board located at the "impound". Our club has already been warned about flying over the Everglades by a Federal Wildlife Officer. You must fly within the designated boundaries!



The 'FIELD SAFETY RULES' (rev. k) can be viewed here:

http://media.wix.com/ugd/e50535_48e41b68e210474aa92c5af389be5d8c.pdf

SAFETY FIRST!



As the park gets more and more popular, we are going to see more and more patrols by the Sheriff's Department. The park speed limit is **25 mph and stop signs, mean STOP!** Do not risk an expensive ticket by becoming complacent. Also watch for 'flying saucers' (frisbees)! Save your money for a new plane, battery, servo or radio.

Slow Down & Stay Safe!

HOT - OFF THE NEWSWIRE



Special thanks to John Tice, our newest Board member, who is working hard to make our club one of the best clubs in the AMA. John made arrangements to get the large, eyesore container off the property and on its way to the scrap yard. The smaller container is going to be relocated & cleaned up by frisbee golf group!





Photo Corner

Grumman F2F

The **Grumman F2F** was a single-engine, biplane fighter aircraft with retractable undercarriage, serving as the standard fighter for the United States Navy between 1936 and 1940. It was designed for both carrier- and land-based operations. Armed with two .30 caliber (7.62 mm) machine guns above the cowl, the new design also incorporated watertight compartments to reduce weight and improve survivability in the event of a water landing.

FAA REGISTRATION

Effective February 25, 2019, the FAA Interim Final Rule (Part 48) requires ALL unmanned radio controlled aircraft PILOTS flying unmanned aircraft weighing more than 0.55 pounds and up to 55 pounds (airplanes, helicopters, jet turbines, drones, quads, etc.) to register with the FAA and affix their assigned FAA Registration number to the 'EXTERIOR' of EVERY aircraft that they fly.

FAA Registration website:

https://faadronezone.faa.gov/#/

TIPS a TRICKS

AFFIXING YOUR FAA REGISTRATION NUMBER TO THE EXTERIOR OF YOUR AIRCRAFT

The FAA Temporary Interim Final Rule (Part 48) effective February 25, 2019 does not specify a size or location for affixing your FAA number to the outside of your RC Aircraft.

Custom 'water slide' decals: You can purchase water slide decal paper for your home printer and make custom water slide decals in any size, any color and any font that you want. They can be placed anywhere on the exterior surface of your aircraft.

Permanent Marker: You can purchase permanent markers in a variety of colors and write your FAA & AMA numbers on the exterior of the aircraft. Or write it on clear scotch tape, or packing tape and create a 'removable' label for when you sell the aircraft.

Masking Tape & Marker: You can purchase masking tape in different sizes (width) and create a removable label with a marker pen.

Vinyl Decals: You can purchase custom made press-on vinyl decals in a variety of colors, sizes and fonts (I know a 'guy' at the field)!

The FAA Registration number is registered to YOU, the pilot, and that registration number must be applied on the exterior of <u>ALL of your</u> <u>aircraft</u>.

You can apply the FAA registration number anywhere on the exterior of the aircraft, including the back of the propeller, underside of the wings or elevator, or below the elevator on the fuselage if you don't want it to be prominent.

Ps - If you have an FAA Part 107 license (Commercial RC pilots), you must register EACH aircraft separately and put the unique registration number assigned to that aircraft on only that aircraft.

Get FREE 'AMA Membership'!

GET THREE (3) NEW AMA MEMBERS OR 3 EXPIRED
MEMBERS TO RENEW and ENTER Your AMA Number ON
THIER AMA APPLICATION AND GET A YEAR OF FREE AMA
MEMBERSHIP FOR YOURSELF.
ONLINE APPLICATION OR PAPER (MAILED) APPLICATION!



Sign 3 Fly Free Program

Rules

- Receive a one year AMA membership credit for each three (3) new or former AMA members who jain. (Yes, you can earn more than one free year!)
- All new or former memberships must be full Open or Senior Citizen memberships to qualify. New signups cannot be current AMA members.
- Sponsoring member's name and AMA number must be clearly identified on each new member's application.
- Current AMA Life Members will receive an AMA merchandise credit of equal value to a 1 year free membership.

Your free membership credit will be applied to the next AMA membership year.

ENTER MEMBER'S AMA		ON THE ENROLLMENT FORM
How did you find us?		Referring member's AMA membership number
Another AMA member	~	
	ENRO	DLLNOW

CALL THE AMA AT (800) 435-9262 - 1-800-I-FLY-AMA

For more information about this program, contact the Membership Department .

This application is a two page membership application and you must submit both pages with the waiver **SIGNED** (located on the next page).

The Palm Beach Radio Control Association MEMBERSHIP APPLICATION & RENEWAL FORM

MEMBERSHIP APPLICATION & RENEWAL FORM							
☐FIXED W	ING ROTA	RY 🗆 МU	LTI-ROTOR	TURBINE	STUDENT		
Please sel	ect ONE catego	ry based on	your current t	flight status!	NEW PILOTS		
I hereby apply for membership in the Palm Beach Radio Control Association, Inc. I understand that I must first be a member of the Academy of Model Aeronautics (AMA) or that I must apply for membership prior to submitting this membership application.							
5151 E Memoria Muncie, IN 4730 AMA: 1-800-435	2	A)	IMPORTANT:	You must have a current A in order to fly at Weste receive your new or remembership club card.	ervelt Field and		
PBRCA DUES INFORMATION: Annual dues per person \$35.00 maintained grass & blacktop runway, lake flying, pit area tables, benches & canopies, free flight instruction (dependent on availability of volunteer club instructors), participation in club contests, fly-ins, picnics, shows and raffles. PLEASE PRINT THE REQUIRED INFORMATION CLEARLY							
First Name **	Last Name	**	Initial	AMA Membership	Number **		
Street Address *	*			FAA Registration	Number **		
1-							
City **		State **	Zip Code ****	AMA Turbine Wai	ver Number		
100				A	9)/		
Home phone number with area code Cell phone number w/area code		per w/area code**	Emergency Contact Number **				
e-mail Address **		** REQUIRED INFORMATION					
NEW MEMBERSHIP RENEWAL Do not include my information on the published club membership list!							
All members of the Palm Beach Radio Control Association are Safety Officers, and have an obligation to ensure that all members and their guests operate their aircraft in a safe manner consistent with the published PBRCA Field Rules & By-Laws, and the AMA Safety Code. All PBRCA members are duly authorized agents of the Palm Beach Radio Control Association for the purposes of ensuring that safe flying conditions exist at all times and are empowered to request anyone flying in an unsafe manner to leave the flying field.							
THIS IS A TWO (2) PAGE MEMBERSHIP APPLICATION.			ΓΙΟΝ.ΥΟU	Mail this form to:			
MUST COMPLETE AND SIGN THE BACK PAGE. IF APPLICATION TO PBRCA APPLICANT IS UNDER 18 YEARS OF AGE THE WAIVER MUST BE SIGNED BY A PARENT OR LEGAL GUARDIAN. PBRCA PO Box 480392 Delray Beach, FL 33448-0392							
OFFICIAL	☐ CASH Rec'd	by:		Date:	PBRCA		

_____ Amount Paid: ____

Palm Beach Radio Control Association

You must have a current Academy of Model Aeronautics (AMA) membership (which provides you 2.5 million in insurance), to join the Palm Beach Radio Control Association.

MEMBERSHIP WAIVER

Palm Beach Radio Control Association (PBRCA) Complete this REQUIRED form ONLY if you are an adult ADULT (18 and Over). If applicant is under 18 waiver must be completed and signed by parent or legal guardian.

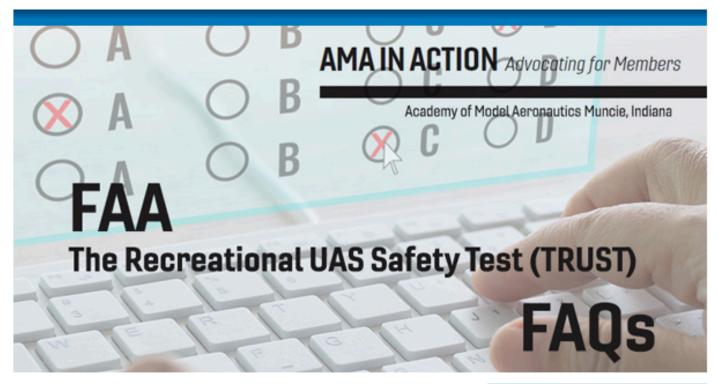
REQUEST. RELEASE AND WAIVER OF ALL CLAIMS AGREEMENT hereby request that the Palm Beach Radio Control Association (PBRCA) allow me the privilege of flying radio controlled aircraft at Westervelt field. I have been informed of and I know the risks and dangers involved in the operation of radio controlled aircraft, and that unanticipated and unexpected dangers may arise during such activities and I assume all risks of injury to me and my property that may be sustained in connection with the stated activities, including, without limitation, the potential crash and loss of my aircraft and its on-board equipment and personal injury. In consideration of the permission granted to me to participate in the stated activities, I do hereby, remise and discharge PBRCA, board members and volunteer flight instructors in the stated activities of and from all claims, loss, damages, demands, actions, and other causes of action of any sort, for injuries to person and/or property during or as a result of participating in any of the activities contemplated by this Agreement, whether such loss, damage, or injury results from the negligence of PBRCA, their officers, board members, volunteer flight instructors or from any other cause. I represent and certify that I am over 18 years old, and that I am a member in good standing of the Academy of Model Aeronautics (AMA), or parent or legal guardian of minor applicant. I HAVE READ. UNDERSTAND AND AGREE TO THE FOREGOING REQUEST. IMPORTANT - Please Read: All applicants should be aware and understand that the activities involved in the flying of model airplanes and helicopters are not without some degree of hazard. Therefore it is the obligation of all members and quests to abide by AMA, PBRCA, and common sense safety guidelines to minimize these hazards and to assist the PBRCA Board in their attempt to provide a safe environment for all members and visitors. The PBRCA club, its Board of Directors, individually or collectively, will not be held liable for incidents involving injury or property damage, including, but not limited to, loss of aircraft. By submitting this membership application, you hereby acknowledge and accept these conditions. APPLICATIONS WILL NOT BE PROCESSED UNLESS ALL REQUIRED FORMS, DOCUMENTS AND PAYMENT ARE SUBMITTED AND COMPLETED CORRECTLY. SAFETY RULES: http://www.palmbeachrc.com/PBRCA_safety_rules_revH.pdf I have read the updated PBRCA "Safety Rules" and agree to abide by all the safety rules, including those rules & restrictions posted by Palm Beach County. PRINT NAME HERE SIGN NAME HERE DATE ATTACH A COPY OF

YOUR CURRENT
AMA CARD HERE

APPROVED: 04/24/2021 - 2021 NewMemberApp.pages

Everyone that has a drone (quadcopter) should view this page!

http://knowbeforeyoufly.org/learn-the-drone-laws/



MEMBERSHIP

AMA in Action: FAA TRUST FAQs

The FAA recently released information about the next step of implementation of The Recreational UAS Safety Test (TRUST). Recreational users should expect to see the required test sometime this year. Visit the AMA Blog for FAQs regarding the test.

learn more

The link to the AMA article (learn more): https://amablog.modelaircraft.org/ https://amablog.modelaircraft.org/

AMA NEWSLETTERS



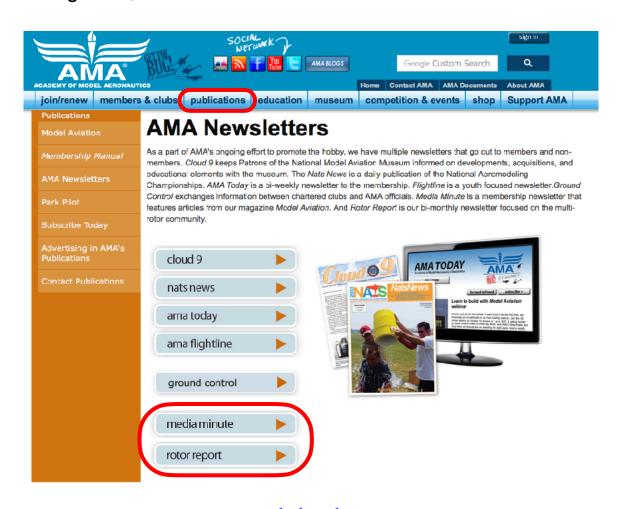
Did you know that your Academy of Model Aeronautics membership includes a wealth of information, and it is available for free, at the AMA website.

An area that may be of interest to you is the 'publications' tab on the main website page: www.modelaeronautics.org; and in particular, the 'Media Minute' and 'Roto Report' newsletters.

You can subscribe to any of the newsletters and get them delivered right to your e-mail inbox, as soon as they are published.

Media Minute is a new electronic newsletter that is designed to give you a quick look at stories you might have missed from Model Aviation and other media channels.

Roto Report is an e-mail newsletter that is specifically focused on model helicopter and multirotor enthusiasts and features content from Model Aviation magazine, as well as AMA's other media outlets.





You don't have to read the AMA News, now you can watch "AMA AIR" the Video News:

http://air.modelaircraft.org

Get AMA Information:

AMA 2019 Membership/Renewal Application:

https://www.modelaircraft.org/sites/default/files/files/902.pdf

AMA Newsletters:

http://www.modelaircraft.org/publications/newsletters.aspx

AMA Education:

http://www.amaflightschool.org

FAA REGISTRATION IS REINSTATED (FAQs):

http://www.modelaircraft.org/aboutama/faa-uas-faq.aspx





Dear valued AMA member,

When the FAA Reauthorization Act of 2018 was signed into law, it included a requirement for recreational UAS users to pass a knowledge and safety test. The Recreational UAS Safety Test, or TRUST, has the goal of increasing awareness of safety and best practices in the most complex airspace system in the world. AMA has worked closely with the Federal Aviation Administration (FAA), ensuring that TRUST meets the intent of Congress without placing an undue burden on our hobby community. AMA has been there to help make decisions regarding guidelines, administration, and questions included on the test.

Since 1936, the AMA has been dedicated to the hobby of model aviation, educational programming, and safety in the airspace. As such, the FAA selected AMA as a test administrator for TRUST.

What can you expect from TRUST? First, AMA is offering it for free for all recreational fliers. But don't worry, it is more like a brief training session than a test, because you can't fail!

There is some information to read that deals with flying safely and legally, along with 23 multiple-choice questions. If you select an incorrect answer, you'll be guided to the correct response until you get it right. After you finish, you'll receive a TRUST completion certificate that you should print, save electronically, or take a photo of with your phone. This certificate is proof that you passed, and you will only have one opportunity to save it. To protect your privacy, the FAA dictates that taking the test is anonymous and no record is kept by anyone other than you, so losing your certificate means you need to retake the test.

More information about TRUST can be found at www.modelaircraft.org, including frequently asked questions. We're here to ensure that you can quickly pass the test and potentially learn something new as a recreational pilot. We even have a quick tutorial you can look through to get an idea of what you'll need to know. It will allow you to get through TRUST quickly and easily, allowing you to prove that you are a safe and knowledgeable pilot. Learn more at MODELAIRCRAFT.ORG/TRUST.



SUPPORT OUR LOCAL HOBBY SHOPS!

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1315-B SW 107th Avenue Miami, FL 33174 **954-380-9395**

https://hophobbiesinc.com/en/



844-464-5236

1000 Stinson Way - Suite 104 West Palm Beach, FL 33411

https://shop.mikadousa.com

Radio Controlled Revolution

561-684-2772 2528 Okeechobee Blvd West Palm Beach, FL 33409 www.rcrevo.com





Hats and shirts are available for online ordering!





Pick your size and color and have it delivered to

SEWBUSY.COM

your door!

RCSHIRTS.ITEMORPER.COM