

# COLONIAL VIRGINIA



## AEROMODELERS

### Chapter 1474 Monthly News

Volume No XIII

Issue 6

Editor: Freeman Post

Date 7 June 2013

Club Web Site

[cvarc.homestead.com](http://cvarc.homestead.com)

John Backes  
President



### Presidents Column

#### Meeting Schedule

All future meetings (except for the Christmas Dinner) in 2013 will be held at the Williamsburg Christian Church on the second Thursday of the month, starting at 7 PM. The next meetings will be June 13 and July 11.

#### Directions to Williamsburg Christian Church

The building is at 200 John Tyler Lane. At the intersection of Route 199 and Route 5, turn the OPPOSITE direction that you would turn to go to the field. Go 50 yards and turn right (left is Strawberry Plains Rd.). You can't miss the Church; it is on the right just past the Professional Park that can be seen from Route 199. Everyone needs to be warned that there is an additional fine of \$200 for going over 25 MPH and the cops are there a lot.

#### For Sale - Donations

Ivan Davis has donation all of his RC equipment to the club. His bigger planes are listed on the website with prices. The Flying King has been sold. The prices will decrease weekly until they sell. We will be auctioning all of the other remaining items, including 2 electric planes and a nearly new OS 52 4 cycle at the June meeting. Weather permitting, **the auctions will be held in the parking lot just prior to the meeting and will start at 6:45.** Bring cash or checks.

#### Favorite Airplane

What is your favorite airplane? What is it about the airplane that makes it your favorite? Please send me an email or enter the information in the Guestbook and I will include your input in this column next month.

The plane that I have flown the most this year is the Tough Jets T-14V. It is a one piece electric airplane and therefore you get it out of the car, plug in the battery and it is ready to fly. It is bigger than most electric planes and flies very well. The vertical takeoff is fun as well as the very tight loops. It can handle wind and it makes some noise. The second most flown plane is the Nutball. I have been very impressed with its characteristics. My Nutball was the first and I have shown the plane to many pilots and allowed several to fly it. There are now many Nutballs flying. It will easily hover on a 3 cell lipo and also handles the wind very well. One of my favorite things is to fly it with zero ground speed when there is some wind. It is easy to keep the plane in one position and even back up. My favorite glow plane is the Mojo 40. I am now getting enough flights so that I am becoming very comfortable with it. It will do many things that very few planes will do. Because of its very

light wingloading, huge control surfaces and very high power to weight ratio, it can recover from many situations that would result in a crash with other planes.

### **Show and Tell**

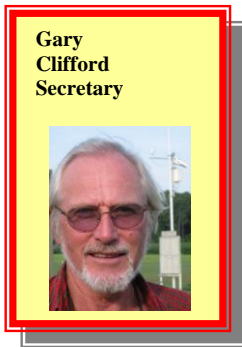
We are going to have a short show and tell at the end of each meeting. You are invited to bring a new plane, a neat gadget or to show an interesting building technique.

### **Contact Me**

Phone: 757-876-1241

Email: [jb753@cox.net](mailto:jb753@cox.net)

Address: 8630 Diascund Road, Lanexa, Va. 23089



### **Secretary's Report**

The May 9, 2013 meeting was held at the Williamsburg Christian Church and called to order by the president at 7:00pm with 19 members and 1 guest present. The President announced the minutes from the March meeting. A motion was made to accept the minutes as published, seconded and approved unanimously.

### **Treasurer's Report:**

The treasurer reported on the current balances for the operating & mower funds as well as recent expenditures for Port-a-jon servicing, Farm Bureau Insurance and Newsletter mailings.

### **Site Improvements:**

Tom Treese reported that he and Carl Rannigan had serviced both mowers today, mowed everything and rolled the runway & taxiways with help from Steve Klute, Jimmy Cash & Sean Person in preparation for the annual Spring Picnic.

Tom also made everyone aware that the large windsock is in need of replacement and asked for help finding someone to donate some time and a bucket truck to accomplish the task.

Cliff Casey advised the members that he had made the new opening in the iron fence roughly aligned with the flag pole.

### **Activities:**

Joe Musika spoke about the upcoming CVA Spring picnic on May 11th followed by CVA's annual Profile Fun Fly on May 18<sup>th</sup>. Other events included the Inter-club Fun Fly on June 1<sup>st</sup> and WOW VIII on June 8<sup>th</sup> the latter of which will not have radio impounding.

### **Safety:**

This months topic centered upon inspection and replacement of old fire extinguishers.

### **Training:**

Alan Fry reported that there are currently three new students.

## Club Promotion:

John Backes reported he had received an e-mail from Next Door Neighbor Magazine which has produced numerous visitors and possible members.

John also announced our membership has grown to 58 with the inclusion of new member Steve Anderson.

## Old Business:

**Nothing to report.**

## New Business:

Tex announced he would be undergoing eye surgery soon and asked for a volunteer to take over the Club Fuel sales. Bob Marsh will be overseeing this important position during Tex's absence.

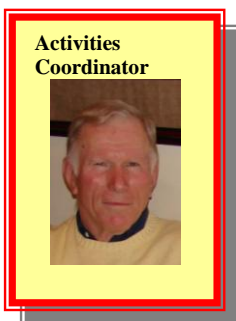
Prior to calling tonight's meeting to order, an auction was held in the parking lot to find new homes for aircraft & supplies donated to The Club by former member Ivan Davis. The remaining aircraft will be displayed on The Clubs website under the FOR SALE / WANTED link and bidding will take place on The Clubs guest book.

John will generate an up to date event schedule and leave copies under the shelter.

## Show & Tell:

Tex displayed a new nacelle positioning system that he & John Backes have developed for the Doak. They very ingeniously dismantled the position sensing electronics from inside a standard servo and reinstalled it remotely around the rotating nacelle shaft where it passes through the inboard wing root ribs. This will eliminate weight added by the previous gear & chain mechanism and should provide a dramatic increase in performance.

There being no further Club business the meeting was adjourned at 7:46pm and a fuel raffle was held.



## Actives

Our spring picnic was on May 5th, very high winds, but we still had a decent turnout. Some brave souls did manage to fly, but all in all we enjoyed ourselves.

Our Profile Fly was held on May 18th. About 10 fliers. The weather once again caused problems. By 2:30 it was raining, but everyone seemed to enjoy themselves.

June 8th is our "Warbirds over Williamsburg", cross your fingers on the weather, as it is our premier event every year. Tom Treese, chairman, can always use lots of help, as he does put on a grand show.

Don't forget June 1st, Inter-club Fly-in, at our field.

Our club visited Windsor Meade again this year, displayed planes, answered questions. The folks seemed to enjoy it.

Alan Fry  
Training  
Officer



## Training

### Website of the Month

This month's website of the month is called Regular Dudes R/C. It's a personal website of a couple of fellow R/C enthusiasts down in North Carolina. Here is the link:

<http://www.rd-rc.org/>

**Do you have a favorite website? If so, let me know and I will put it in the newsletter. Favorite online store, how to build, how to fly, etc- send me the link! My email address:**

[AlanWFEmail-CVA@yahoo.com](mailto:AlanWFEmail-CVA@yahoo.com)

## Lists

Last month's training article was on lists such as checklists and To Do lists, written by our very own Steve Klute. Below is part 2 of Steve's very informative article:

Last month we discussed the benefits of using lists to assure that the many things needed to be brought to the field, and the many things that need to be done related to flying actually get done. We also said that we would not try to propose what your lists should include. We will not even try to tell you what lists you should use. The content of the lists we make will vary depending on how we group our "stuff", what type of planes we fly, and even how detailed we each think we need to be. All we will do this month is include one example list. Next month we will include another one or two, and they are all actual lists used by CVA members. Hopefully you can find benefit. Feel free to use any parts of these examples in your list(s).

You will note in the examples that some prefer detailed lists and others prefer one-word reminders of certain things. "Whatever works...." ...And after you have cogitated on your lists.....

Remember to try something new each time you fly!

Steve Klute  
Training Coordinator

## Example 1

### R/C PRE-FIELD CHECKLIST

#### Night before flight.

1. Charge Transmitter, Receiver, Glo-starter, and Field box Batteries.
2. Check Aircraft/ internals
  - a. Radio.
    1. Correct frequency??
    2. T/X & R/X the same and working together?
    3. Plugs and wires connected??
    4. Antenna wire ok?
    5. R/X and battery secure?
  - b. Motor-
    1. Fuel system lines all connected and in tact?
    2. Propeller and spinner secured properly?
    3. All mounting and muffler bolts secure?
    4. Glow plug tight?
    5. Glo-starter is working?

c. Aircraft.

1. Control surfaces & hinges ok?
2. Wheels / axels/ tail-wheel ok?
3. Wings, body, and tail stabs ok?
4. Wing tie-downs ok?
5. All servo screws, connections and rods ok?

Packing the Vehicle

1. PILOT.
  - a. Hat, Sun block, Bug repellent, Tarp, Chair, Drinks, & Attitude!
2. PLANE.
  - a. Fuselage & Wing (s). T/X & R/X turned off.
3. Equipment.
  - a. T/X, Fuel and pump.
4. Field Box.
  - a. Starter, Glo-starter, Basic tools, spare props & spinners, CA, Rubber bands & paper towels.
5. Toolbox with essentials for field repair and replacements.

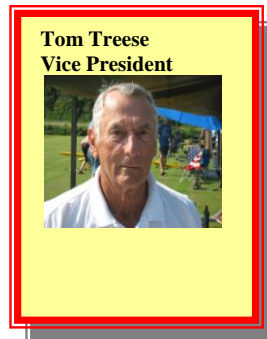
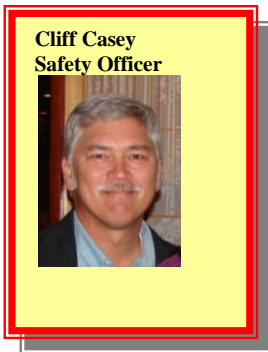
Remember to try something new each time you fly!

Steve Klute

See you at the field.

Alan Fry

Training Coordinator



To all FLY SAFE / BE SAFE

Note Warbird flyer below.

EVERYTHING LOOKING  
GOOD AT THE FIELD.

<p><b><u>President:</u></b> John Backes (757) 566-1403 jb753@cox.net</p> <p><b><u>Vice President:</u></b> Tom Treese (757) 258-9666 tmtreese@msn.com</p>	<p><b><u>Secretary:</u></b> Gary Clifford (804)932-9381 Gcrr19@aol.com</p> <p><b><u>Treasurer:</u></b> Bob Kramer (757) 220-3153 Skylane62@cox.net</p>	<p><b><u>Safety Officer:</u></b> Cliff Casey (757) 229-2562 rccasey@verizon.net</p> <p><b><u>Field Marshal:</u></b> John Hofmeyer (804) 829-2555</p>	<p><b><u>Activities:</u></b> Joe Musika (757) 564-8957 jajlmus@verizon.net</p> <p><b><u>Field Maint:</u></b> Tom Treese (757) 258-9666 tmtreese@msn.com</p>	<p><b><u>Newsletter</u></b> Freeman Post (757) 220-3031 gfp77@cox.net</p> <p><b><u>Training:</u></b> Alan Fry (757) 229-7698 Alanwfemail- CVA@yahoo.com</p>
--	--	--	---	---

**Misc.**

Steve Kolet's 10 foot ws. Waco. First flight today , looks and sounds great.







**WARBIRDS OVER  
WILLIAMSBURG VIII 2013  
COLONIAL VIRGINIA AEROMODELERS**

**PRESENTS: WARBIRDS OVER WILLIAMSBURG VIII  
Saturday June 8, 2013  
9 a.m. till 4 p.m.**

**CVA FIELD - Route 5 West in Charles City Co.  
APPROXIMATELY 1.5 MILES NORTH OF THE  
CHICKAHOMINAY RIVER BRIDGE**

**There will be static and flying displays of Radio  
Controlled Military Model Aircraft from WW-I to  
the present.**

**ADMISSION IS FREE TO THE PUBLIC!!!**

**Ticket Raffle for a Warbird airplane  
Drawing at: 3:30 p.m.**

**\$\$ Food & Beverages \$\$**

**Contacts: Tom Treese (757) 258-9666 [tmtreese@msn.com](mailto:tmtreese@msn.com)**

**CVA website for directions: [www.cvarc.homestead.com/](http://www.cvarc.homestead.com/)**

