



# Raleigh-Durham Radio Control



CHARTERED CLUB

**AWARD OF  
EXCELLENCE**

AMA Charter 733 / IMAA Charter 724

Official Newsletter

May 2014

Home Field for "Fly For Tots"

Volume 23, Issue 5

## *Ercoupe 1/3 Scale Model Build*

by

*Peter DeStefano*  
2010



### **Inside:**

**Please remember that the next Monthly Meeting will be held at the RD-RC field  
Saturday, June 7, 2014 @ Noon.**

**Presidents Message**

**Vice-Presidents' Message**

**Sec/Treasurer's Report**

**Safety Comments**

**Upcoming Events**

**Support Your Vendor**

**RD-RC Aircraft (Photos)**



## President's Prop-Wash Mike Hollowell

**Spring Fly in:** Success!!! The weather held off till late in the afternoon and even with the threat of bad weather we had 34 registered pilots and a good showing from the public. This was my first time running an event as a CD and was very impressed with the turnout. We raised \$1200 for the Franklin County Care and Share program. A check presentation was done the other day at their main office. Don Hurlbut will have the details in his section. Again, we cannot thank enough our sponsors: Carolina Hobbies, Grayson Hobbies, Raleigh Hobby, & Hanger 18 Hobbies. Please show your support to these hobby shops by shopping them and letting them know you are a RDRC member and appreciate their support. Some of those stores will give RDRC members a discount. WIN!!!

**Field:** AMA 2014 rules have been posted under the community announcement box at the field. Along with the RDRC Field and Flight Rules (found in the community box) are the guidelines we need to follow while flying at RDRC.

**RDRC Runway:** No update. Plan is to have this addressed well before FFT.

**Committees:** The bylaws changes were mailed out for a membership review. The changes will be voted upon at the June 6<sup>th</sup> meeting. Another vote will be at that meeting is the power pole project to run power up the pit line on the north and south ends of the field. The power project is not associated with the fencing project that Ken Wade is looking into.

**Meeting:** Next meeting scheduled for June 6<sup>th</sup> @ Noon at the field. NOTE: the usual open training session (for old and new members) will NOT be held prior to the meeting. John is traveling. Also there is NO open group breakfast planned.

**July 4<sup>th</sup>:** Weather permitting: with the 4<sup>th</sup> being on a Friday it would be a good time to get the club together for a day filled with flying. Bring a dish to pass and your own drink and protein to cook. The grill will be fired up a so you can cook what you bring.

**Pack 24 Visit:** Rodney Earp, along with Cub Scout pack 24, will be visiting the field on July 26<sup>th</sup>. We will be doing buddy box training from 10-1. We will be looking for volunteers to help with this event along with pilots to give noontime demos to the scouts. More details to follow as the time grows closer.





## Thoughts from the Vice President—Don Hurlbut

RDRC members,

We had a fantastic Spring Charity Fly-in to kick off the spring / summer flying season.

I would like to add my thanks to all those folks that had a big hand in making it a resounding success.

We just got back from presenting a check for \$1200.00 to the Franklin County Care and Share foundation, administered by the Department of Social Services. As you may or may not know, they feed upwards of 450 families a month from their resources. Our contribution will help the organization purchase a newer box van, capable of receiving pallets of food, and keeping them cool while in transit.

Their current van is a very used 1992 short box van with 150,000+ hard miles and a transmission that is in the last throes of utility.

So, in other words, our efforts will not just feed a bunch of folks, but will assist the organization to care for the hungry in Franklin County for years to come.

Those present at the presentation (see picture) were (L-R) Don Hurlbut, Karen Wilson, Nicki Perry, Director, Michael Hollowell, and John Knoy. (Ron Wharton is behind the camera)

**Coming up** at this month's meeting are important items that need everyone's support and input. These include:

- Adoption of the revised 2014 By-Laws
- Field electrification project

Thanks again for your hard work and support,





# Safety Officer's Report

## John Knoy

Many of you may have noticed my facial complexion this past month. I had a few spots on my face that did not seem "right". A visit to a Dermatologist suggested that the spots might be pre-pre-cancerous, if that is a real term. I was given a choice of having those spots frozen off or use a cream designed to attack and neutralize any potential future problem areas on my face where the cream was applied, whether those areas currently showed issues or not.

I chose the cream treatment . Man, did the spots show up for many more potential skin cancer issues than the few I was concerned about. I am happy to say that after a week of finishing the cream treatment, the spots are very much going away, and I am to visit the Dermatologist again in the fall.

Point is that there was a whole lot more going on with potential facial skin cancer than I ever dreamed. We are very lucky to have gone to the Dermatologist to have this condition taken care of. One thing I asked the Doctor about was suntan lotion. He did not have a favorite brand or specific chemical makeup. He did specify at least 50 SPF and did stress that applying the lotion twice as often as we think we should is a really good habit to get into!! AND.....apply it liberally!!!!

We have had a number of our members this calendar year come to the field with bandages, large and small, on their persons where chunks of skin have been surgically removed with skin cancer issues. Many of us are now paying for years of sunburns and life growing up in the sun. Use sun protection!! Wear a hat!!!

We had a couple of incidences at the field Saturday where planes were under minimal control, one on take-off and one on landing. I have had lengthy conversations with each pilot. Each pilot has years of experience with RC. Each pilot has a good feel for how to safely pilot a plane. Each pilot feels horrible that they caused significant concern on the part of their fellow club members. A couple of things have come out in these discussions. One, we have two parallel runways, one paved and one grass. There is no special prize for landing on the paved runway. If you are dead stick, make the announcement as loud as you can and land as safely as you can. If there is a stiff crosswind and you are dead stick, know that that crosswind will more radically affect the position of the tail of the plane





as the plane slows down for landing causing the nose of the plane to veer toward the wind source. If the wind is from the west, your plane will surely turn towards the flight stations and the pits. Fact of life. Automatically choose to land on the grass runway and give yourself an extra 30 feet of maneuver room to account for that crosswind.

In the past week I have witnessed these two incidents and one plane go into the trees east of the main runway (pilot lost perspective) and one plane fly into the mini forest south east of the runway (lost control of the plane soon after takeoff). I have seen two or three crashes as well. Loss of perspective, new radio, and crosswinds were the reasons given for the crashes. Learn your limitations. Save a plane!!!

If you regularly have recurring issues, we will address your flying skills and/or your knowledge relative to preparing your plane for safe flight. If you are not able to raise your skill level to safely fly to the guidelines defined at our field, we will not hesitate to invite you to fly at another location. We simply will not allow our members to be put into jeopardy due to anyone's inability to follow or desire to knowingly not follow the existing guidelines as defined in the December 2013 newsletter.

We currently have 106 or so pilots. On any given weekend day, if the weather is halfway nice, there will be up to 50 pilots coming and going throughout the day. If each pilot flies 3 flights on average, that is 150 flights per weekend day at the field. That means that a total of 150 times each weekend day, pilots have the opportunity and duty to check all the systems on the planes they are readying to fly prior to flying. How many of you do this prior to each flight? These planes, whether foamy or giant scale, are guided missiles. They hurt people and things. Your wet-powered engines should idle slow enough that the plane will sit still on the runway at idle and not move until the throttle is advanced. If you take off with any throttle idle condition higher than this, you will, for sure, have a hard to handle plane on the ground and will have to land hot simply because your engine will not idle down sufficiently to land at a reasonable speed. You will also be prone to more damage to the airplane from landing hard and /or fast and certainly have issues with taxiing under control back to the flight line.

Your wet powered engine should be able to slow rpms enough with the throttle trim tab to allow the engine to idle low enough that the plane will not move under its own power sitting on the runway. This is the guideline we have discussed at the last two club meetings. Electric powered and turbine powered planes must have a kill safety switch that disengages the motor. Any questions, please let me know. Throttle cut off on electric and turbine planes is required. Let us know if you have not yet made this change. We will help you find a way to come up to posted guidelines.

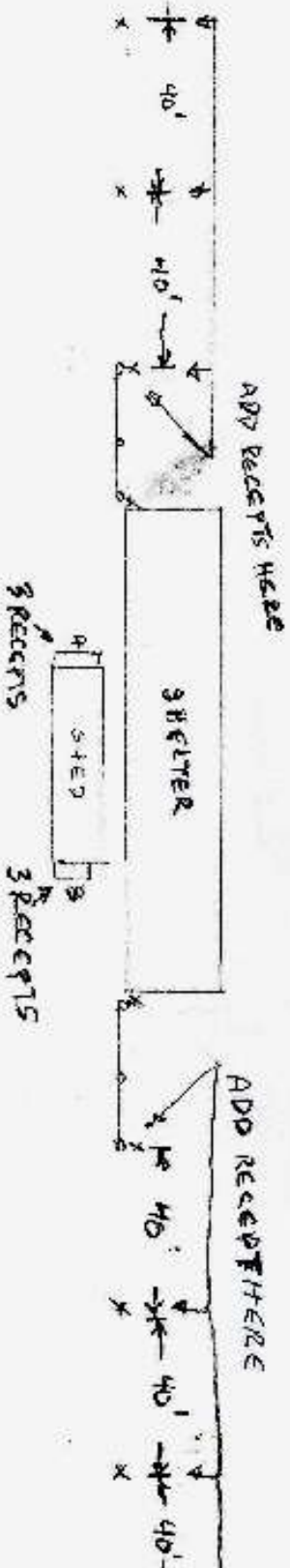
We had a very successful charity fly-in. Final numbers are forthcoming for the money raised. For the most part, pilots flew safely. We had a very high percentage of club members participate in the event. I want to thank all of you for your support making this a clean and safe event.



RDRCC NEW WIRING PROPOSAL

5-5-14  
KMOY

POSTS ARE 4"x4" PAINTED YELLOW ABOVE GROUND,  
PVC TUBING FROM RECEIPT BOX INTO GROUND



X = QUAD RECEIPTS 7 TOTAL MOUNTED ON 4"x4" x 5' POSTS  
 A = EXISTING CHARGE STATION  
 B = EXISTING CHARGE STATION

NO A/C UNITS OR  
 ELECTRICAL HEATERS  
 ALLOWED



# BYLAWS

## Final Edition

### Club By-Laws-2014

Published Date | 5/23/2014

Revised by By-Law Committee chairman R. Donald Hurlbut

### **RALEIGH DURHAM RADIO CONTROL CLUB BY-LAWS**

#### **I. NAME**

The formal name of this organization shall be "The Raleigh Durham Radio Control Club" and it shall be also known and designated by the short title "RDRC"

#### **II. OBJECTIVES**

The objectives of this club shall be:

- To promote the design, construction, and flying of radio controlled model aircraft.
  - To promote the free exchange of ideas among members and other organizations of like purpose.
- To contribute to the sport, fellowship, and enjoyment of radio controlled model aviation.

#### **III. OFFICERS**

The officers of this organization shall consist of a President, a Vice-President, a Secretary, Treasurer, Safety Officer, and Newsletter Editor.

#### **IV. DUTIES OF OFFICERS**

1. President: The President shall:

- Preside at all club and officers' meetings. (with general membership invited).
- Appoint committees as necessary.
- Act as executive officer of the organization.
- Appoint, annually, a two member audit committee (members in good standing) to audit the treasurer's records and report to the open membership the status of same.

2. Vice-President: The Vice-President shall:

- Assume the duties of the President during the absence of the President.
- Act as chairman of all permanent committees.



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### 3. Secretary: The Secretary shall:

- Keep a record of all meeting minutes and make available to membership.
- Carry on any necessary correspondence.
- Keep any other records necessary to his office including an accurate club roster.
- Be responsible for the maintenance of the Club membership records.

### 4. Treasurer: The Treasurer shall:

- Be responsible for collecting dues.
- Be responsible for collecting any money owed to the organization.
- Be responsible for paying out of the treasury any money owed by the organization.
- Keep adequate financial records.
- Make periodic financial reports.
- Shall transfer funds between accounts as necessary.
- Shall file IRS Form 990 for tax exempt organizations.

### 5. Safety Officer: The Safety Officer:

- Shall develop RDRC Field Rules that are in accordance with the AMA Safety Code and ensure that these rules are posted at the field.
- Is empowered to order any individual to cease any unsafe operations.
- May prohibit the operation of any aircraft, which would pose a safety threat at that time.
- In the event of repeated disregard of the RDRC Field Rules may recommend to the President that disciplinary measures be taken.
- At meets or contests may conduct safety inspections of all aircraft prior to first flight at the event.
- May appoint deputies to assist him/her in establishing a safe operating environment.

### 6. Newsletter Editor: The Newsletter Editor shall:

- Be responsible for the monthly publication of the club newsletter.
- Alert club members to proposed rule changes and club activities.
- Correspond with magazine editors, other club editors, and equipment manufacturers relative to RDRC Club activities.
- The express purpose of the newsletter is for the dissemination of club news, events, activities, and items of interest to members. Note, this medium is not for the purpose of airing personal opinions, especially those that may create animosity among the membership.

## V. ELECTIONS, NOMINATIONS and TERM of OFFICE

Officers for each year will be elected at the November club meeting. The officers to be elected are; President, Vice-President, Secretary, Treasurer, (or Secretary / Treasurer,) Safety Officer and Newsletter Editor.





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- If there are two candidates for an office a majority of votes cast will determine the winner. If there are more than two candidates, the candidate receiving more than 50% percent of the votes cast will win. If there is no majority the two candidates receiving the most votes will compete in a run-off ballot.
- Written, secret ballots will be used. A quorum comprises 10% of the paid up membership of the club. Proxy votes are not permitted.
- A slate of officers will be nominated at the September club meeting. No nomination of any person will be made without an indication of that person's willingness to serve.
- The term of office for all officers is one year, commencing on January 1, and ending on December 31<sup>st</sup>. Officers for each year will be installed on January 1st of the New Year. If the President is unable to complete his term of office the Vice-president shall assume the Presidency. If any other officer is unable to complete his term of office the President shall appoint a successor to serve out the un-expired term.
- Removal of Officers:

Upon a petition of twenty percent or more of members in good standing at any regular or special meeting, any one or more of the officers may be removed with or without cause by a majority of the members in good standing and a successor may then and there or thereafter be elected for the remainder of the term to fill the vacancy thus created. Any officer whose removal has been proposed by the members in good standing shall be given an opportunity to be heard at the meeting.

## VI. MEMBERSHIP

There are five classes of membership:

1- Open; 18 years of age or older.

(Note: only Open Members are eligible to vote at meetings)

2- Family; Members of the immediate family of an Open member living in the same household.

3- Youth; Less than 18 years of age.

4- Student; FULL TIME students ONLY

5- Associate; Member of another AMA chartered club.

6- All members of this organization shall:

- a. Be a member in good standing of the Academy of Model Aeronautics. Evidence of AMA membership must be provided each year with the payment of dues.



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b. Not violate any of the club or field rules, the standards of good sportsmanship or good conduct at any meeting or flying session. In the event of alleged violation of this section the following procedure will be followed:

- It is the responsibility of every Club member to bring any observed serious violations of the field rules or conduct detrimental to the Club in general to attention of the President, or the Vice President or Safety Officer who will refer the matter to the President. The matter will be held in the strictest confidence and not be discussed with anyone not involved.
- If the President deems the incident to be of sufficient importance, or is a repeated offence he may appoint an ad hoc Investigating Committee comprising three Club members, one and only one of which must be either the Vice President or the Safety Officer. The complainant must be prepared to meet with the accused person. No anonymous complaints will be considered.
- The Investigating Committee will exist for 90 days or until it submits it's report, whichever occurs first, and then will be dissolved.
- The Investigating Committee will investigate the incident(s), first interviewing the complainant, then any witnesses, and finally discuss the matter with the person accused of the infraction. During the investigation the accused person may request a meeting with the complainant and the witnesses. The accused will be given an opportunity to respond to any and all accusations and will be treated in a courteous manner at all times during the investigation. The Committee will not discuss an ongoing or completed investigation with anyone except the individuals involved. The recommendations of the Committee will be communicated only to the President. The Committee must submit a report within 90 days from the date of appointment.

At the conclusion of the investigation, the Investigating Committee will provide a written report of its findings to the President. This report will include a recommendation of action to be taken. The only actions that may be recommended are:

- No action
- Formal letter of warning
- Expulsion from the Club
- The report will include a record of the votes of the three Committee members.



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Upon receipt of the report of the Investigating Committee the President will take the following action;

- If the recommendation is "no action" the matter is closed, and no record of the proceedings will be retained.
- If the recommendation is a letter of warning the President will prepare such a letter that will be mailed or personally presented to the accused. At the discretion of the President an announcement of this disposition of the case may be made at a Club meeting or in the Newsletter. The Secretary will retain the Committee report and a copy of the letter of warning for a period of two years.
- If the recommendation is expulsion the President will make an appropriate motion at the next regularly scheduled club meeting. The report of the Committee will be presented so that the members present may make an informed decision. The content of the report of the Committee will not be recorded in the minutes. A secret ballot will be taken. There is no requirement for prior notice in the Newsletter. Expulsion requires a two-thirds affirmative vote of the members present. The 10% quorum rule prevails and no proxy votes are permitted. In the event of expulsion the President will prepare a letter stating the action, which will be sent by certified mail to the expelled person. The expelled member will not be reimbursed any annual dues that have been paid. The Committee report, a copy of the letter of expulsion and a copy of the canceled dues refund check, if applicable, will be retained by the Secretary for a period of two years.
- An ex-member who has been expelled may apply for membership under Section VIII of these By-Laws after a period of two years from the date of expulsion. Such an application will be considered as a new membership and will be subject to the Capital Assessment fee, see Section VI.

## VII. DUES

The dues structure of this organization is as follows:

1. Effective January 1, 2015 the dues of the organization will be payable annually on or before the 1st. day of January. No grace period is allowed. Dues will not be accepted unless evidence of AMA membership for the year is provided.
2. Each adult member who joins the club will pay a \$55.00 initial Capital Assessment fee (one time only). All current members of the club who are less than 18 years of age are required to pay this fee when the age of 18 is attained. Full time students who attain the age of 18 are also required to pay this fee.
3. New Open memberships starting at any time other than January 1 will pay dues pro-rated at  $\frac{1}{4}$  the annual dues per quarter for the balance of the year. All other classes of membership will pay the entire dues regardless of the date of joining. Members who are late paying their dues must still pay the entire yearly dues amount plus a \$10.00 late fee.



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4. The dues of this organization shall be set as follows:

- a. Open Membership - \$125.00 per year.
- b. Family Membership - \$10.00 each for children under the age of 18, and spouse of open members' family in same household.
- c. Youth Membership - \$25.00, less than 18 years of age.
- d. Student Membership - \$25.00. Must be FULL TIME student.
- e. Associate Membership -\$50.00, for current members of another AMA chartered club.

The dues structure may be reviewed as needed based upon a financial report prepared by the Treasurer. Any changes will require an amendment to these By-Laws.

### VIII. APPLICATION FOR MEMBERSHIP

An applicant for membership shall:

1. Be an active radio control modeler.
2. Show proof of membership in the AMA
  - The applicant will attend and be introduced at a regularly scheduled club meeting at which time their application for membership will be voted upon by the members present. This does not apply to Family Members.

### IX. MEETINGS

- Meetings shall be held monthly on the 1<sup>st</sup> Saturday of each month except when a holiday interferes. Date, time and place of the meeting shall be announced in the club newsletter. The President may, at his option, call special meetings.
- Meetings will be conducted in accordance with Roberts Rules of Order (Newly revised). The Secretary will take minutes of all business conducted at the meeting. The Secretary will maintain a file of minutes. This file will be passed on to subsequent Secretaries.
- For official business to be conducted at a meeting a quorum of 10 percent of the paid up membership must be present to vote on any actions or motions. Unless otherwise stated in these By-Laws a simple majority vote will pass any action or motion. Voice votes or a show of hands will be used; unless the presiding officer deems it appropriate to call for a secret ballot in which case the Secretary will count and record the votes.



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### X. COMMITTEES

- The President has the power to appoint any committee, both standing and temporary, as he sees fit. Any standing committee appointed by a President will terminate at the expiration of his term of office

### XI. ALCOHOL AND ILLEGAL SUBSTANCE POLICY

- No alcoholic beverages or illegal substances are permitted at any time at the RDRC flying site. The RDRC flying site comprises the flying field, the flight line, the pit area, the spectator area and the parking area. For the purposes of this policy alcoholic beverages include beer, wine and liquor as well as all illegal substances. If any pilot or spectator is perceived to be under the influence of alcohol or illegal substance, they shall be asked to leave the property.

### XII. AMENDMENTS

- Amendments to the By-Laws may be considered at any club meeting. Changes to By-Laws may be effected by a simple majority vote of the members present at any club meeting, provided that the proposed change has been presented in the newsletter prior to the meeting. Voting on amendments shall be laid on the table for 30 days from date of motion.

### XIII. FINANCIALS

#### 1. BUDGET

- A calendar year budget shall be presented to the club by the October meeting so that a club vote for approval can be made at the November meeting.
- Upon an approved budget, officers can authorize spending up to that dollar value in the defined categories however a club vote will be needed if the dollar value within a budget category will be exceeded.

#### Core Categories are:

- Banking Fees – Club related banking fees
- Electric – Electrical Service
- Field Maintenance - Projects
- Information Technology – Web Hosting, DNS Entry, Web Cams, & support equip.
- Mowing – Field landscape services
- Office Supplies –Paper, stamps, envelopes, printer ink cartridges
- Porta Potties - Restrooms
- Rent – Yearly lease payment





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- Sanctions – AMA club charter & Fly-ins
- Additional Categories can be added/deleted prior to the preparation for that year's budget or added via a club vote post fact.

## 2. INCIDENTAL EXPENDITURES

The Treasurer is authorized to disburse a maximum \$300.00 per occurrence for club related expenses, when approved in advance in writing by any two officers of the Club. The written approval may be provided by FAX or E-Mail, followed up by hard copy. Officers who may approve expenditures are; President, Vice President, and Secretary.

### Procedure

- The person requesting the funds will prepare a written request including a brief description of the project to be funded, an estimate of the total amount, and the amount of advance, if required. This request must be approved by two Officers of the Club. If an advance is approved the Treasurer will provide a check made out to the person requesting the funds. When the project is finished an itemized accounting with appropriate receipts will be provided to the Treasurer for reimbursement.
- In the event of an urgent need, at the discretion of the approving Officers, the request for funds and approval may be made verbally, to be followed up with a written request as described above. However no disbursement of Club funds will be made without full documentation and approval.

## 3. YEAR END SUMMARY (RECORD BOOK CLOSING):

- A final year-end expense report shall be prepared and documented with the club secretary and membership. The report shall be made available to the membership by the end of January of the New Year.
- The report will contain the following:
  1. The current years approved budget
  2. All club related Bank year end statement summaries
  3. Total dollar value of membership income already paid for next season
- Outstanding bills till year end
- The Secretary position will hold onto this information for at least 5 years and will be passed along as new officials take this role.

Revised By-Laws respectfully submitted by the 2014 By-laws Review

Committee: 5/23/2014

Don Hurlbut, Chairman

Members: Larry Lewis, Ken Wade, John Dunning, Pat Taggart, Ed Radiel



# Notices—Upcoming Events

Please remember that the next Monthly Meeting will be held at the RD-RC field  
Saturday, June 7, 2014 @ Noon.

## May

### NC

**5/31/2014** -- La Grange, NC (C) ECRC FUN FLY. Site: 4357 Countyline Rd. Andrew Thompson CD PH: 919-920-2882 Email: [multirotoirc@gmail.com](mailto:multirotoirc@gmail.com). Visit: [ecrcflyers.com](http://ecrcflyers.com). 14/196. Long runway, concessions, primitive camping only. Come have fun with your Planes and Helis of all sizes. Sponsor: EAST CAROLINA RCERS

## June

### NC

**6/14/2014** -- Burgaw, NC (C) 25TH ANNUAL WMFC FLY IN. Site: Wmfc Field. David Williams CD PH: 910-395-5930 Email: [davecw@ec.rr.com](mailto:davecw@ec.rr.com). Visit: [www.wilmingtonmodellflyingclub.org](http://www.wilmingtonmodellflyingclub.org). Turn Left 3.4 miles North of Hwy 421/210 crossing, then .7 miles on the Left to entrance of field. 100x1000' smooth grass runway with 200 acres overfly. Landing fee \$10, flying 9am-5pm. Concessions available. 50/50 raffles. See website for updates. Sponsor: WILMINGTON MODEL FLYING CLUB

**6/14/2014** -- Roanoke Rapids, NC (C) WARBIRDS OVER THE ROANOKE. Site: Club Field. Frank Mintz CD PH: 434-577-9133 Email: [frank.mintz@gmail.com](mailto:frank.mintz@gmail.com). Visit: [www.95thsquadronrc.com](http://www.95thsquadronrc.com). Warbirds Over Raonoke 95th Sq welcomes all military birds any size, type or period. 9am-4pm, warbird kit raffle. Lunch available on site. 500' grass strip, \$10 landing fee. Current AMA required. Club field NC I95 Exit 176, 1/4 mile West. Sponsor: 95TH SQUADRON

**6/14/2014** -- Statesville, NC (C-Restricted) 15TH ANNUAL BIG BIRD. Site: Statesville Model Flyers Club. Gary Barnes CD PH: 704-677-5339 Email: [gary.gbeng@yahoo.com](mailto:gary.gbeng@yahoo.com). \$20 landing fee includes dinner Friday, Lunch on Saturday and refreshments all weekend. Nice 75x800 grass runway. IMAA rules apply on Saturday. Come early, stay late. Camping, no hook ups. Contact us for alternate directions for large trailers and RV's. Sponsor: STATESVILLE FLIERS RC CLUB INC

**6/20/2014 - 6/22/2014** -- Etowah, NC (C) ETOWAH RC 3D THROWDOWN. Site: Etowah Rc Flying Field. Will Hicks CD PH: 828-891-3776 Email: [cd@etowahrc.org](mailto:cd@etowahrc.org). Visit: [www.etowahrc.org](http://www.etowahrc.org). 14/889. Spend a weekend with us enjoying the farm and the camaraderie of fellow flyers. Flight line reservations and operation info contact, [wvcustomcovering@aol.com](mailto:wvcustomcovering@aol.com). Night flying, rudder pool and bowling are some of the activities. Come throw down with us, Ya Hear! Sponsor: ETOWAH RC FLYING CLUB, INC Sponsor: ETOWAH RC FLYING CLUB, INC

**6/21/2014** -- Morresville, NC (C) RC WINGERS 4TH ANNUAL ELECTRIC FLY IN. Site: Club Field. James Soucek CD PH: Email: [jksoucek@aol.com](mailto:jksoucek@aol.com). Visit: [jksoucek@aol.com](mailto:jksoucek@aol.com). Pilot registration at 9am. 429 Pattern Farm Rd. Breakfast and lunch catering by Wings on Wheels. 50/50 and other prizes. Spectators welcome. Bring the family! Sponsor: RC WINGERS



# Notices—Upcoming Events

Please remember that the next Monthly Meeting will be held at the RD-RC field  
Saturday, June 7, 2014 @ Noon.

## JUNE

### NC

**6/20/2014 - 6/22/2014** -- Etowah, NC (C) ETOWAH RC 3D THROWDOWN. Site: Etowah Rc Flying Field. Will Hicks CD PH: 828-891-3776 Email: [cd@etowahrc.org](mailto:cd@etowahrc.org). Visit: [www.etowahrc.org](http://www.etowahrc.org). 14/889. Spend a weekend with us enjoying the farm and the camaraderie of fellow flyers. Flight line reservations and operation info contact, [wvcustomcovering@aol.com](mailto:wvcustomcovering@aol.com). Night flying, rudder pool and bowling are some of the activities. Come throw down with us, Ya Hear! Sponsor: ETOWAH RC FLYING CLUB, INC Sponsor: ETOWAH RC FLYING CLUB, INC.

**6/20/2014 - 6/22/2014** -- Randleman, NC (A) CENTRAL CAROLINA IMAC. Site: Ccrc Field. Steven Sides CD PH: 336.944.2462 Email: [ssides3@triad.rr.com](mailto:ssides3@triad.rr.com). Visit: [ssides3@triad.rr.com](http://ssides3@triad.rr.com). Sponsor: CENTRAL CAROLINA MODELERS

**6/21/2014** -- Morresville, NC (C) RC WINGERS 4TH ANNUAL ELECTRIC FLY IN. Site: Club Field. James Soucek CD PH: Email: [jsoucek@aol.com](mailto:jsoucek@aol.com). Visit: [jsoucek@aol.com](mailto:jsoucek@aol.com). Pilot registration at 9am. 429 Pattern Farm Rd. Breakfast and lunch catering by Wings on Wheels. 50/50 and other prizes. Spectators welcome. Bring the family! Sponsor: RC WINGERS

**6/28/2014** -- Mt Pleasant, NC (C) SMITH LAKE FLYERS FLOAT FLY. Site: Bernie Smith Aerodrome. Gilbert Cofer CD PH: 704/455-5385 Email: [gcofer@vnet.net](mailto:gcofer@vnet.net). Visit: [smithlakeflyers.org](http://smithlakeflyers.org). All size float planes welcome. Easy lake access with powered boat for retrieval. \$10 landing fee. Lunch available. Pilot prizes and 50/50 raffle. Use 6502 Smith Lake Rd. Mt Pleasant, NC 28124 for GPS. NC Hwy 49 N at Cabarrus Arena right on Cold Spring. Sponsor: SMITH LAKE FLYERS

## July

### NC

**7/11/2014 - 7/13/2014** -- East Bend, NC (C) DRAGON FLY HELI EVENT. Site: Riverside Aero Modelers Soc. Christopher Mulcahy CD PH: 336 644 7665 Email: [hypertek@triad.rr.com](mailto:hypertek@triad.rr.com). Visit: [www.riversiderc.com](http://www.riversiderc.com). 12th Annual Heli fly in at the Riverside Aero Modelers Society. Heli only event (Incl multi rotors). Camping, RV's welcome. No hook ups. Open flying, raffle, micro obstacle course contest. 1000ftx100ft runway. Concessions, \$10 landing fee. Sponsor: RIVERSIDE AERO MODELERS SOCIETY

**7/11/2014 - 7/13/2014** -- Lumberton, NC (C) WARBLIRD FLY IN ANTIQUES. Site: Mt Elm Rc Club. Horace Skipper CD PH: 910-738-3098 Email: [skipperfamily@aol.com](mailto:skipperfamily@aol.com). 14/1238. Mt Elm RC Club 2nd Annual Warbird/Antique Civilian flyin. July 11th, 12th, and 13th. Awards for best Scale flying and best Scale static will be given respectively. Sponsor: MT ELIM RC CLUB

**7/12/2014** -- Newport, NC (C) CRYSTAL COAST SUMMER SIZZLER. Site: Club Field. David Jones CD PH: 252-727-4750 Email: [rcflyer@coastalplanes.com](mailto:rcflyer@coastalplanes.com). Visit: [www.coastalplanes.com](http://www.coastalplanes.com). 14/163. Any type aircraft welcome. \$10 landing fee. Flying at 9am. Food and refreshments available. Close to beaches, shopping, hotels and restaurants. Bring the family for a weekend at the beach. Located 5880 US 70 Newport, NC. Sponsor: CRYSTAL COAST RC CLUB

**7/19/2014** -- Goldsboro, NC (C-Restricted) 24TH ANNUAL WMA BIG BIRD FLY IN. Site: Grantham Flying Field. Neil Watson CD PH: 919/934-6548 Email: [fscot123@nc.rr.com](mailto:fscot123@nc.rr.com). Visit: [www.wayneaero.com](http://www.wayneaero.com). 14/1041. Visit our website or call Neil Watson for directions. Our GPS Coordinates are 35.339627x78.116505. 90x720 runway with clear approaches and plenty of open area for flying. Come join us on Saturday, July 19th. Sponsor: WAYNE MINIATURE AERONAUTICS



# Notices—Upcoming Events

**Please remember that the next Monthly Meeting will be held at the RD-RC field  
Saturday, June 7, 2014 @ Noon.**

**7/19/2014** -- High Point, NC (C) CENTRAL CAROLINA RC CUB DAY. Site: Club Field. Robert Underwood CD PH: 336.885-2318 Email: [paverman@underwoodpaving.com](mailto:paverman@underwoodpaving.com). 14/1437. Bring and fly your cub, any size, power, color, for fun and prizes. Free T shirt to first 50 entrants. Food and restroom on site. 750' grass strip, shade, and free watermelon. Registration \$15. Sponsor: CENTRAL CAROLINA MODELERS

**7/26/2014** -- Mt Pleasant, NC (C) SMITH LAKE FLYERS ELECTRIC FLY IN. Site: Bernie Smith Aerodrome. Gilbert Cofer CD PH: 704/455-5385 Email: [gcofer@vnet.net](mailto:gcofer@vnet.net). Visit: [smithlakeflyers.org](http://smithlakeflyers.org). All sizes of electric aircraft welcome. Field opens at 9am. \$10 landing fee. Lunch at noon. 550' grass runway with 200' fabric section. NC Hwy 49N, right on Cold Springs Rd (just past Cabarus Arena) right on Mt. Pleasant Rd, left on Barrier Store Rd. Sponsor: SMITH LAKE FLYERS

## August

### NC

**8/9/2014 - 8/10/2014** -- Conover, NC (C) CVRC FUN FLY FOR SIPES ORCHARD HOME. Site: Club Field. Mark McClellan CD PH: Email: [markmcclellan@charter.net](mailto:markmcclellan@charter.net). Visit: [www.cvrcflyers.com](http://www.cvrcflyers.com). 14/1533. This is a fund raiser for Sipes Orchard Home. Come out and have fun with us and help a good cause. Visit website for directions. Flying from 9am-? Sponsor: CATAWBA VALLEY RCERS

**8/16/2014** -- Monroe, NC (C) MODEL AVIATION DAY FLY IN. Site: Charlotte Aeromodelers Field. Rodger Adams CD PH: 704-541-6832 Email: [rodgera@bellsouth.net](mailto:rodgera@bellsouth.net). Visit: [www.charlotteaeromodelers.org](http://www.charlotteaeromodelers.org). Come fly with us at our first class RC facility. All types of planes and flying welcome in celebration of National Model Aviation Day. Details will be posted at [www.charlotteaeromodelers.org](http://www.charlotteaeromodelers.org) Sponsor: CHARLOTTE AEROMODELERS INC

**8/16/2014** -- Randelman, NC (C) WARBIRDS OVER DIXIE NATIONAL MODEL AVIATION DAY. Site: Ccrc Airfield. William Garner CD PH: 336-869-3431 Email: [cmickeyjr@triad.rr.com](mailto:cmickeyjr@triad.rr.com). Visit: [ccrcm.com](http://ccrcm.com). 14/1642. National Model Aviation Day benefitting the Wounded Warrior Project. Any size, any power, any era. Special Awards. \$10 landing fee. Registration at 8am. Radar speed check available. Gold leader club field with 700'x60' grass runway. You may register and pay at either [rcflightdeck.com](http://rcflightdeck.com) or the event. Sponsor: CENTRAL CAROLINA MODELERS

**8/21/2014 - 8/24/2014** -- East Bend, NC (C-Restricted) RCEFF RAMS CLUB ELECTRIC FLIGHT FESTIVAL. Site: Rams Club Field. Gerald Simmons CD PH: 336.985.3696 Email: [rcsonyt@gmail.com](mailto:rcsonyt@gmail.com). Visit: [riversiderc.com](http://riversiderc.com). RCEFF/Rams Club electric flight festival. Field open all week for early arrivals. Food served Friday-Sunday. Multiple sponsored. camping, no hook ups. Contact Tont Simmons 336-817-1070 or Tim King Co/CD 336-414-8673. See website for more information. Sponsor: RIVERSIDE AERO MODELERS SOCIETY

**8/30/2014 - 8/31/2014** -- Mooresville, NC (A) LAKE NORMAN DLG F3K CONTEST. Site: Rcwingersfield. Paul Grieshaber CD PH: 704.224.5344 Email: [pmgrieshaber@gmail.com](mailto:pmgrieshaber@gmail.com). Visit: [www.rcwingers.com](http://www.rcwingers.com). 14/1646. Check the Hand Launch Events on [rcgroups.com](http://rcgroups.com) for more information. Sponsor: RC WINGERS

## September

### NC

**9/6/2014** -- Elm City, NC (C) FALL AMA FLY IN. Site: Towncreek Field. A Gentry CD PH: 252/343-3961 Email: [wn4z462@centurylink.net](mailto:wn4z462@centurylink.net). 14/78. Camping- No hook ups, AC power and restrooms. Sponsor: TARHEEL R/C FLYERS

**9/13/2014 - 9/14/2014** -- Asheville, NC (C) THE PAT HAGAN MEMORIAL LAND OF THE SKY SPA MEET. Site: Old County Landfill. Will Hicks CD PH: 828-891-3776 Email: [cd@abaeromodelers.org](mailto:cd@abaeromodelers.org). Visit: [www.abaeromodelers.org](http://www.abaeromodelers.org). 14/1476. Come on out and enjoy our Annual SPA Meet. Friday is a practice day. This event is great fun and we're sure you'll enjoy the festivities. Spectators welcome and lunch will be available Saturday. See ya there! Sponsor: ASHEVILLE-BUNCOMBE AEROMODELERS





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[countylinegrocery@yahoo.com](mailto:countylinegrocery@yahoo.com)

Henry Bunn  
David Bunn

If you know of any Hobby shops you would like to have advertised in our newsletter please get their business card to me so I can add them. **It is a FREE ad!**





# Support Your Vendor

## Vendor of the Quarter



# Member Updates

From John Dunning

BULLETIN BULLETIN BULLETIN

Breaking News

Don Hurlbut just returned from Joe Nall without buying a single plane. Economy reels from news. New lows forecast for market! Details at 11.

#####

## *Ercoupe 1/3 Scale Model Build*

*by*

*Peter DeStefano*

*2010*



From Pete DeStefano—It took about one year to build.

Pete has a Power Point slide show detailing the build.



# Member Updates

Thank you note from Karen Wilson of Franklin County Care and Share Foundation, administered by the Department of Social Services.

“Hi Don, I have attached two pictures of the check. I have posted it in our waiting area at the food pantry. I have also included some pictures of the food pantry. The facility is an older building but we have managed to do some painting and keep refrigerators and freezers in working order. We have a very dedicated group of volunteers who are retired school teachers, fire men, etc.

“We appreciate the support of the RD-RC Club. Thank you again for your generous donation.

“Karen”



#####



# RD-RC Aircraft

From John Dunning:

For those who may be interested....The mid-air between my big PT-17 Stearman (RIP) and a T-28 (also RIP) at Rams today (Saturday, May 24) occurred at 231 feet, 27.2 mph while pulling 29.7 amps with a total battery consumption of 1862 mAh out of a 5000 mAh battery in a wings level and a 5 degree nose up pitch attitude. The last telemetry reading before the receiver exploded from direct impact. Besides the receiver, the ESC was fried and one servo was not found. The devastating loss of almost \$22.00 worth of 1/2 inch foam has not yet sunk in.





# RD-RC Aircraft





# RD-RC Aircraft





# RD-RC Aircraft





# RD-RC Aircraft



RDRC  
2014 Officers

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**Submittals:**

All club members are urged to submit material to be published in the newsletter. The material should be received by the third Saturday of each month. Text is easily submitted in the form of regular mail or e-mails sent to my address above, photos can be attachments in any format that your camera produces (or scanned photos).



**Next Meeting:  
Saturday,  
June 7 @ Noon  
at the  
RD-RC Field**

Thoughts from the windsock...

If you know anyone that is not receiving this newsletter but should be, then please forward **that person's email address to me. That way,** I can get newsletters out to that person.



Check out your aircraft for mechanical, electronics, batteries and air worthiness. THINK spring is here, now is the time to FLY those repaired and NEW BUILDS!!  
Fly SAFELY, Courteously and Respectfully!

*FRONT PAGE: Pete DeStefano's 1/3 scale Ercoupe, built in 2010. Come out and share in the fun!*

Senior Editor/Pat Wharton-Cub Reporter/Ron Wharton  
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