



## AMA Charter #3470 Club Newsletter April 2005

### A Note From The President

Looking outside it is great flying weather. Time to finish up those winter projects and put them in the air.

The Lick Mountain Field continues to improve. Mearle is working on some safety rules for the field.

Daylight Saving Time (DST) takes effect April 13 so soon we'll be able to start flying after work.

Our fun fly & Open house is officially AMA sanction for June 25 (thanks to Bliss). We have some work to get done before then but, I think we are on track to have a great fly-in. Ron Miller will head up the PR campaign.

Jason Starnes has bush hogged the entire field and the entrance has been re-graded. The field is improving.

Our next meeting is scheduled for Wednesday, April 20. We'll be back at Tex's Fish Camp.

Now what are you waiting for . . . charge those batteries, get a friend, and go flying!

Happy Landing - Seth

### At The Last Meeting

The CAM charter has been renewed. Insurance for the flying site has been received also from AMA.

Bliss has received our AMA sanction for the FUN FLY for June 25<sup>th</sup>.

Our donated Club trainer was laid to rest after an accident! Several members (Seth, Ron, and Mearle) each made a donation for the new trainer plane and the Club paid the balance. With a new carb it is ready to fly.

CAM now has 19 members. Our newest member is Larry Smith. A warm welcome to Larry. If you need a club application to sign someone up, please let Shirley know and she will send you some, and also applications to join AMA.

Seth made some Membership Booklets and gave them to the members present and I will be mailing the other members theirs.

In the absence of Jack at the meeting a report was relayed on the progress of the work being done on the flying site. We need it in top shape for our Fun Fly.

Club members voted on the new Club logo presented. The new logo is in use on the newsletters.

Mearle will have draft of our new proposed by-laws at the next meeting.

Discussion on testing the frequency conflicts very soon so that the glitch counter can be returned to AMA.

**MEETINGS:** Next meeting will be on Wed April 20th at **Tex's Fish Camp** in Hildebran. Arrive at 6:00 to Eat, and 7:00 for the meetings.

### **Up Coming Events**

April 16 **Wadesboro NC.** Bethel RC Flying Club Fun Fly and Swap Meet. Rain date April 23

May 11-14 **Joe Nall**, Woodruff, S.C.  
Including AMA membership meeting on May 12<sup>th</sup>. Come meet your AMA officers.  
[www.joenall.com](http://www.joenall.com)

May 21 (tentative) WHAM **Spring Fly-In** and Open House

June-4 WHAM **Warbirds** Fly-In at Wilson Field

June 11-12 Great Smoky Mountains Southeast Regional RC Modelers **EXPO**, TN Museum of Aviation, Sevierville, Tn

June 25 Caldwell Aero Modelers **Summer Fun Fly-In**

July 16 WHAM **Top Thumb** at Wilson Field.

Aug.6 WHAM **Bob Wilson Memorial** Fly-In. AMA "C"sanctioned event. Any plane any size

Oct 1 (tentative) Lenoir 1<sup>st</sup> Annual **Blue Ridge Mountains R/C Rally**, at the Morganton- Lenoir Airport.

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from the **Concord Skyhawks RC Club, Bow NH**

### Word Search: Building Terms

Y E U L G E T A L Y R C A O N A Y C I P  
I C P A A O F N G C P C R E M R O F I F  
O N Y J V R P V E T L W Q U G E S T K U  
H L G W A B A C O D R V K R Q M Y A C X  
K S O G X Y I F X O Z G E E W O C P Y P  
J D H N B L B O N O W J W G C T Z X I Z  
C A U Z C A G A P W A B F D R O O P D E  
V Y P H L G W M U S U T W E O T S V E F  
R Z U A V R D S H S G X H T E O R C X S  
K P H H N A A O S A Y O N H W O M Y H N  
H G D M L E W O T B B W U G A L E P O D  
S J J U V Z S L C B Q B Y I P C S B F A  
H P F F E H Z E Y W U A P A C V D F G C  
P D R T L J D K T L E L Q R H H B U H T  
Z G X U G Y N B K I N I G T D M L H S E  
H F L N C I U H G K S P N S B B A L S A  
D M W G F E E D Y O S S S S U N J N C I  
I Q Q E S A N A H E W N U O Y M P W B L  
S M P F D S E D R I R J M E Y M R O X P  
B M Y R U S Y G O Z S X J G H V W M W Z

DOPE	BASS WOOD	BALSA
EPXY	STRAIGHTEDGE	SPRUCE
FOFMER	CYANOACRYLATE GLUE	MOTO TOOL
BULK HEAD	FOAM	HOBBY KNIFE
	JAPANESE TISSUE	

## Using nylon bolts

Here is a neat little tip for those nylon wing bolts. Usually they come with round, slotted heads. They work, but your screwdriver has a good chance of going through your wing after it slips during installation. Take a 7/16-inch hex nut, and run it all the way under the round head on the screw.

Now you can sand the nylon bolt to match the hex pattern on the nut. When the nut is removed, the nylon wing bolt will be transformed into a hex bolt that can be easily tightened with your four-way glow plug wrench.

from the **Woodland Aero Modelers,,Woodbridge IL**

from the **Barnyard Buzzards Model Airplane Club, Monroe WA**

## Spring flying check list

Start with something like this . . .

- General overall condition
- Hinges—make sure they are tight and not binding
- Bolts, nuts, and screws—make sure they are tight
- Covering—make sure it is tight, not torn, and does not have any small holes
- Servos—make sure it is not binding or loose
- Batteries—make sure they are cycled and charged with no damages or leaks
- Flight box—make sure you have all necessary tools and spare items (this year, how about putting some Band- Aids in your flight box)
- Attitude—make sure you keep it Good

## Wind Correction

### Headwind:

- Pull a little less elevator for the upwind corners and more when pulling into the wind.

- Try to lean the airplane into the wind on the up line and the down line. If you don't, the airplane will drift back as you climb.

### Crosswind:

- The same rudder is held all the way around, but the plane is leaning off the vertical or horizontal. The smart move is to straighten the airplane up with rudder before or just as you pull the 90° corner. Then put the rudder back in to deal with crosswind only when on the straight lines.

from **AMA national newsletter**