

AMA Club 316
IMAA Chapter 371

#### 2009 Club Officers

**President:**Gene Morse

Vice-President: Terry Grimes

Treasurer: Terry Powell

Secretary/Newsletter: Dawn Morse

Safety Coordinator: Dale Williams

Webmaster: Richard Bereman

#### **Club Address:**

WRCC

c/o Kansas Aviation Museum 3350 George Washington Blvd Wichita, KS 67210

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### **Notes from the President**

By Gene Morse

**Thank You!** Thank you to everyone who keeps our club and our fields going strong and looking sharp! Our club has great people who donate their time and their talents to make our club our facilities and our events GREAT!

We have volunteers who cut the grass...paint the buildings...get the snacks...pay the bills...promote the races...manage the website...publish the news letter... get everything ready for, and then work our big annual fund raiser...The Auction.

It's the people who volunteer their time and talents who make the greatest difference in our club and in life. It's nice being able to bring an RC Flying Machine to any of our fields and know that it is in good condition and ready for use. Our website is top notch our events are well planned and supported and volunteers make it all happen.

If you haven't gotten involved in the day to day and month to month operation of our club, you should know we always have opportunities to do so, and would appreciate your time and talents too! The auction is just around the corner...the Christmas party is even sooner, and we will still have grass to mow for some time this season. Add to those things like the flyers looking for help, coaching, or advice and we have things for everyone to get involved.

So once again.....Thank You!!

## \*\*\*\*September Meeting\*\*\*\*

The September meeting will be on the 24th at the Wichita Aviation Museum at 7:00! We look forward to hearing about what everyone has been up to the last several weeks, and to talk about club business.

Here are some topics and updates we will discuss:

- → Chapin field construction
- → Racing at Afton
- → Combat Nights
- → Christmas Party
- → Bring your Show and Tell!!

As always we will have an attendance drawing (now up to \$65...wear your nametag!!) and a raffle.

See you there!



Academy of Model Aeronautics on Facebook

Become a Fan

# Stay connected! Become a fan of the AMA on Facebook!

Click on the link!



#### **Newsletter Submissions**

Submit your stories and pictures to the WRCC News! Deadline is the 2nd Friday of each month. E-mail to <a href="mailto:newsletter@wichitaradiocontrolclub.org">newsletter@wichitaradiocontrolclub.org</a>. Please include your contact information.

### **Flight Training**

Flight training continues at Beech field on Tuesdays, and at Chapin on Thursdays. Contact Scott Stoecker at LearnToFly@wichitaradiocontrolclub.org for info.



Share your enthusiasm for RC flying and modeling.

Invite a friend or acquaintance to the next WRCC meeting!



# The Instrument Panel

#### Web links to check out!

AMA: http://www.modelaircraft.org/

Carol's WRCC Videos: <a href="https://www.chisholmtrailrc.com/">www.youtube.com/flywrcc</a> Chisholm Trail RC Club: <a href="https://www.chisholmtrailrc.com/">https://www.chisholmtrailrc.com/</a>

Clearview Field: http://www.clearviewfield.com/

Derby RC Club: <a href="http://www.flydrcc.org/">http://www.flydrcc.org/</a>
Flying Giants: <a href="http://www.flyinggiants.com/">http://www.flyinggiants.com/</a>

How to do Aerobatics:

http://www.scootworks.com/rdrc/aerobat.html

IMAA: <a href="http://fly-imaa.org/">http://fly-imaa.org/</a>
IMAC: <a href="http://www.mini-iac.com/">http://www.mini-iac.com/</a>

RC Universe: <a href="http://www.rcuniverse.com/">http://www.rcuniverse.com/</a>
WRCC: <a href="http://www.wichitaradiocontrolclub.org/">http://www.wichitaradiocontrolclub.org/</a>

WRCC VPs Calendar:

http://www.wichitaradiocontrolclub.org/calendar.htm

# **Another one hooked...**

Submitted by Jim Sheils

While on a trip to Simpsonville, SC in April 2009 visiting my daughter and her family, I had the opportunity to get my Grandson's, Cody Turner, age 9 1/2, and Austin Turner, Age 13, interested in flying RC. I bought a Horizon Hobby park flyer Cub for Cody and Austin and had a great time teaching them to fly it. They caught on quickly and gained interest in the hobby. This summer while visiting the Firetowers Flyers RC club in Piedmont, SC, Cody, being the only AMA member (his grandad signed him up) had the chance to fly a nitro powered model with the assistance of club President, Tim Murrell. Needless to say, he was thrilled with this opportunity. He continues to fly his Cub at the



local soccer field which is close to his home in Simpsonville. Pictured from L to R are: Austin (Cody's brother), Tammy (mother), Cody (holding radio), Ashley (step sister), and Steve Hoffman (step father). Andrew Hoffman, step brother not pictured. Cody is also very involved in the local soccer team in Simpsonville.

# **Nitro Engine Tuning Tips**

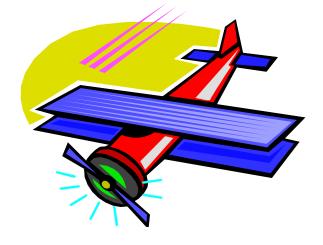
#### TUNING

This chart indicates the direction in which you should adjust the fuel mixture when faced with changing weather and other conditions. It assumes the engine is currently well tuned. You could face any combination of conditions listed in the chart; knowing which way to go with the mixture adjustments is half the battle.

Higher air temperature	Lean	C
Lower air temperature	Rich	2
Higher humidity	Lean	C
Lower humidity	Rich	<b>?</b>
Higher barometric pressure	Rich	<b>?</b>
Lower barometric pressure	Lean	C
Higher altitude	Lean	C
Lower altitude	Rich	<b>?</b>
Higher nitro content	Rich	<b>ી</b>
Lower nitro content	Lean	C
Higher oil content	Lean	C
Lower oil content	Rich	<b>1</b>
Hotter glow plug	Rich	<b>ી</b>
Colder glow plug	Lean	C

Here is a handy reference for tuning your nitro engines. To see the indepth article with extensive tuning information, go to:

http://www.rchobbies.org/cars eng-tuning.htm



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## **WRCC Meeting Minutes**

#### **WRCC Monthly Meeting**

August 27, 2009 Wichita Aviation Museum Meeting began at 7:00

Gene Morse called the meeting to order and thanked everyone for coming!

Terry Powell sent a treasurer report with Terry Grimes.

Minutes of the last meeting were reviewed.

Visitors: Ron Jordan is a new member, recently moved to the area. Ken Hawkins is visiting, recently moved from Idaho.

#### Reports:

**Calendar** – a couple new items have been added for Clearview Field. The e-Flight has been scheduled for Dec 12-14 – we will bring up having a club booth there again at the September meeting.

**Safety** – Dale discussed the importance of posting id on the frequency boards. Noticed a big problem at Beech Field recently. Please help members and visitors remember to do that!

Newsletter – need articles.

**Website** – nothing new.

**Chapin** – construction schedule is somewhat behind due to weather. Please see article in the August newsletter. Gene would appreciate some feedback on any changes that the club would like to make. Please remember that the city has not released the field to our use, and we need to be patient until it is released.

**Beech** – been mowing. Please remember the employee club has requested that we not park up on the grass. Please be respectful of their rules.

**Afton** – there is a puddle right inside the drive-way. Some rock is needed to fill holes in the road. Was suggested that we have a truck load of rock delivered and spread.

Motion made and seconded to do roadwork of less than \$100.00. Passed unanimously. Don Pemberton will coordinate.

Repair was made to the black covering – Don Pemberton will be reimbursed \$29.98 for the materials.

Thanks to the Tallman's for helping to do the mowing and trimming.

Need to check on mower maintenance for a 100 hr. inspection. Gene and Terry G. will take that task and find out what maintenance is needed for all the club-owned mowers.

**Fall Jumbo Fly** – had an update from Bob Hernandez, but new date did not work. Will try to get a new update.

**Auction** – no date yet set for 2010 auction. All weekends in February are booked. First available are the 12<sup>th</sup> and 13<sup>th</sup> of March. Will look to see what is available. Another member will look into the use of the Cessna Activity Center. Please let Fred Harvey know if you have any other venue ideas. Fred announced we had a big donation that will give "table 1" a good start!

# WRCC Meeting Minutes (continued)

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**Combat** – Matt is back in town, and will try to get some information out to get it ramped back up. Will continue at Afton until Chapin is ready to roll again. Club calendar has dates, but website needs to be updated. Gene will send dates to Richard.

#### **New Business:**

None

**Next meeting:** September 24<sup>th</sup> at the Wichita Aviation Museum.

Group took a break.

Meeting re-adjourned at 2:55.

Gene called the meeting back to order.

#### Show and Tell:

Don Pemberton showed his Electric Cessna 192 Airmaster. He shared the story of how it was smashed under his tire after he had left it behind his car to be in the shade. It is repaired now, and looking good!

Thanks to George at the Hangar for helping with raffle prizes. This month's big prize is a Shrike 40 ARF.

Nametag drawing: Jerry Salter was drawn and did not have his badge! Next drawing will be \$65!

#### Raffle:

Gene Morse (2)	Terry Grimes	Jim Sheils (2)
Dennis DeMoure (2)	Bob Maltby	Ron Jordan
John Riggs	Matt Paulson	Jim Embree

#### Meeting adjourned at 8:05