



OMAHA NEBRASKA  
AMA 857 - IMAA 284

## TAILSPIN NEWSLETTER

March 2006 Issue

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## A Word From The President:

Western Flyers, we need help. The Club's Auction is coming up soon, and we are going to need some help with the program. In particular we will need some computer operators and some handlers.

This event should be a big one. There will be lots of goodies to Buy and Sell. So lets get ready for April 22 folks. Bring your stuff to sell and lets have a great time. This is the club's big fundraiser and we should have a great event this year. See you at the Meeting.  
- Rick Miller

## Treasurers Report:

Balance forward: \$2810.73 (01/31/06)

Receipts: \$595.00

Expenses: \$83.35

Ending Balance: \$3322.38 (02/10/06)

- Bob Zitzlsperger

## IMAA?:

What is the IMAA - *International Miniature Aircraft Association*? A national organization dedicated to *Quarter Scale or larger* model aircraft. To fly at IMAA events, you must be an IMAA member and aircraft must be *quarter scale*, or a minimum of *80 inch monoplanes, 60 inch biplanes*.

Many *smaller* aircraft fall into the *quarter scale* category such as the Great Planes Shoestring & Little Toni arfs, many Extras and Caps that are *under* 80 inch wingspans. Build one now and plan to fly in our Bud Hall Memorial Fun-Fly in August. A *two day* event that is simply a blast! [www.fly-ima.org](http://www.fly-ima.org)

## March Meeting:

**7:00pm Tuesday, March 7<sup>th</sup> 2006**

**Location:** NRC Natural Resources Center

8901 South 154<sup>th</sup> Street

(Just south of 154<sup>th</sup> & Giles)

## Vice-President's Corner:

This is my attempt to impress upon everyone that it is time to step up to the plate. We need everyone to help at the auction. If you fly at The Western Flyers facilities then you're obligated to help. We need to raise sufficient funds to sustain our activities, please come help even for a ½ day!

The Lincoln Sky knights had a fun auction with about 250 items. Some real deals were available and though not many engines were there I got a few. There were great buys on kits (*ask Joe H.*) and lots of fun. Kevin Hyde and his super computers helped make this a successful event too. Fun is what an auction is about. I hope everyone will help ours to be the most fun!

I will see everyone at the next meeting where will do our auction mailing.

*Happy Landings, - Bob Boumstein*

**2006 Dues are due!**

(Membership Form Attached)

## Quarter Scale Tips & Tricks:

I've heard many complaints over the years about the large Super Tigre glow engines in the 2000 to 4500 size range. Many feel the carburetors are "*crap-ola*" and are not getting a reliable idle, are having transition problems, *or* the motor leaning way out during flight. The carbs may not be the best, but here's what I've found, maybe it will help.

We are looking at a *large* 2 cycle motor. That means it sucks a lot more fuel than a standard .40 or .60 size engine. The first thing you *don't* want to do is use the normal hardware that comes with a standard fuel tank. The tanks are made for a variety of engines, for the most part in the .40 to .90 range. *Ever try to suck a fresh milk shake through a straw?* Well, it's kinda' the same thing, the fuel line, brass tubing, and clunk are *too small* and no matter how hard you try to suck fuel, well, it doesn't come in the quantity needed (*Lean*).

*First* thing to do is buy the next larger size diameter brass tubing and large size glow fuel line. Replace the standard brass tubes and in tank fuel line. This may require carefully drilling the plug,. Make sure that it will reseal upon assembly. Most clunks can also be drilled to a similar interior diameter. Reassemble and reseal the tank.. Use the large fuel line to run to the carb also.

*Second*, install the tank as *close to level* as possible with the needle valve when it's installed in the airplane.

*Third*, use a *low nitro, high oil* fuel such as Sig FAI (0% nitro) or Sig (5% nitro). More nitro is a waste on these big motors and they simply run better without it. I also prefer the old castor types of fuel (*Sig*), rather than the synthetics.

*Fourth*, the Tigre's do *lean out* in the air. The trick is to plan ahead and set the needle valve a bit rich to compensate for this before the flight.

And *finally*, it's always a good idea to run an on-board *glow driving system*. Set your *low* and *high* end needle valves, and maybe you'll learn to like the "Big Ol' Tigres". - **Joe Halamek**

## Bring a friend to our events!

### Photos of the Month:



February Meeting Photo

February Meeting attendees



February Meeting Photo

February Meeting attendees

*Items for Sale or Trade - Building & Flying Hints and Tips?  
Let us know and we'll put 'em in the newsletter!*

*Email: [tailspin\\_newsletter@yahoo.com](mailto:tailspin_newsletter@yahoo.com)*

*Get tailspin faster & in color?*

*Send your email address to the address listed above!*

## The “Scale Guys”:



The “scale guys” met Monday February 20<sup>th</sup> at Jim Simonitch’s home. *Fifteen* scale flyers were present from various clubs. Among the discussions and presentations were simulating aluminum panels, rivet & panel detailing, painting, airbrushing and scale model flying & trimming for flight. The presentations and open forum discussions were very informative and interesting. All sizes and type of scale aircraft from electrics to the big gassers!

The gentlemen are from *all* area clubs and share the love of scale modeling & flying. The group is open to anyone interested, and is *not a club. No dues, No costs!*

There were also discussions of scheduling *Scale Fun-Flys* at each of the area club’s fields throughout the summer flying season. Jim served pop, chips and his gracious daughter served hot cookies. Thank you Jim & family! – **Joe Halamek**

*If you are interested contact:*

### **Jim Simonitch**

email: jsimonitch@cox.net

or

### **Mike Crosby (Western R/C Flyers)**

email: flyp47@hotmail.com

phone: 402-203-0708

## 2006 Western R/C Flyers Annual R/C Auction

**AUCTION SET UP:** Friday April 21, 7:00pm

*BJSA Building Bellevue!*

**AUCTION:** April 22 8:00am

*BJSA building, Bellevue!*

**Please Help!**

## 2006 Spring Fun Fly

**Saturday, May 20<sup>th</sup>, Registration 9:00 am - events start at 10:00am. 3 events - sign up to fly *one* or all *three* events, or *just set back & watch.***

**Mead Field - Awards, Food, Fun!**

*(Help will be available for new pilots.)*

*(See page 5 for full details!)*

## 2006 QUICKEE 500 RACING

**Check in at 9:30am, Racing at 10:00am**

**3 classes Spectators welcome!**

**Mead Field**

*(See schedule for dates)*

## 2006 Old-timer Fun-Flys

**Second Saturday of each month May through September unless otherwise specified.**

**Mead Field**

*(See attached schedule for details)*

## 2006 Tuesday Night Fun-Flys

**Every Tuesday, May 2<sup>nd</sup> through Sept 5<sup>th</sup>**

**Food-Flying – Fun**

**Springfield Flying field**

*(Weather Permitting)*

## 2006 Western R/C Flyers Event Schedule

**Tuesday Night Fun-Flys, Springfield, Every Tuesday night May 2<sup>nd</sup> through September 5th! (*Weather Permitting*).**

**Food – Fun -Flying**

<b>January</b>	<b><u>Tuesday, Jan 3rd</u> - Meeting</b> - 7pm, NRC, Natural Resources Center, Chalco Hills Recreation Area, 8901 S. 154 <sup>th</sup> St.	<b>July</b>	<b><u>Tuesday, Jul 11th</u> - Meeting</b> - 7pm, Springfield Flying Site bring a plane, open flying & Food <b><u>Saturday, Jul 8th</u> - Oldtimers FunFly</b> - 9am, Mead field <b><u>Sunday, Jul 23rd</u> - Quickee Racing</b> - Mead Flying Site - Check in @ 9:30am, Racing starts @ 10am
<b>February</b>	<b><u>Tuesday, Feb 7th</u> - Meeting</b> - 7pm, NRC, Natural Resources Center, Chalco Hills Recreation Area, 8901 S. 154 <sup>th</sup> St.	<b>August</b>	<b><u>Tuesday, Aug 1st</u> - Meeting</b> - 7pm, Springfield Flying Site - bring a plane, open flying & food <b><u>Saturday, Aug 12th</u> - Oldtimers FunFly</b> - 9am, Mead Field <b><u>Sat/Sun, Aug 19th &amp; 20th</u> - Annual Bud Hall Memorial IMAA FunFly</b> - Mead Field -9am both days, aircraft limited to IMAA members, large scale aircraft all AMA - IMAA rules apply. May join IMAA at the field. ( <i>80inch &amp; up monoplanes, 60 inch up biplanes</i> ) <b><u>Sunday, Aug 27th</u> - Quickee Racing</b> - Mead Field - Check in @ 9:30am, Racing starts @ 10am
<b>March</b>	<b><u>Tuesday, Mar 7th</u> - Meeting</b> - 7pm, NRC, Natural Resources Center, Chalco Hills Recreation Area, 8901 S. 154 <sup>th</sup> St.	<b>September</b>	<b><u>Tuesday, Sep 5th</u> - Meeting</b> - 7pm, Springfield Flying Site - bring a plane, open flying & Food (Last Tuesday food will be served) <b><u>Saturday, Sep 9th</u> - Oldtimers FunFly</b> - 9am, Mead Field <b><u>Sunday, Sep 17th</u> - Quickee Racing</b> - Mead Field - Check in @ 9:30am, Racing starts @ 10am
<b>April</b>	<b><u>Tuesday, Apr 4th</u> - Meeting</b> - 7pm, NRC, Natural Resources Center, Chalco Hills Recreation Area, 8901 S. 154 <sup>th</sup> St. <b><u>Friday, Apr 21st</u> - WRCF Members Auction Set-Up</b> - 7pm, BJSa Building - Bellevue <b><u>Saturday, Apr 22nd</u> - Annual R/C Auction</b> - BJSa Building - Bellevue - Sign in at 8am Auction Starts at 10am (Members should be there no later than 7:45am Auction day)	<b>October</b>	<b><u>Tuesday, Oct 3rd</u> - Meeting</b> - 7pm, NRC, Natural Resources Center, Chalco Hills Recreation Area, 8901 S. 154 <sup>th</sup> St.
<b>May</b>	<b><u>Tuesday, May 2nd</u> - Meeting</b> - 7pm, Springfield Flying Site, bring a plane, open flying & food <b><u>Saturday, May 13th</u> - Spring Round-up, Oldtimers FunFly</b> - Mead Field 9am <b><u>Sunday, May 14th</u> - Quickee Racing</b> - Mead Field - Check in @ 9:30am, Racing starts @10am <b><u>Saturday, May 20th</u> – Spring Fun Fly</b> <b>Registration 9:00am</b> Events start at 10:00am - Mead field. 3 Events!	<b>November</b>	<b><u>Tuesday, Nov 7th</u> - Meeting</b> - 7pm, NRC, Natural Resources Center, Chalco Hills Recreation Area, 8901 S. 154 <sup>th</sup> St. - Nominations taken for 2007 Officers
<b>June</b>	<b><u>Tuesday, Jun 6th</u> - Meeting</b> - 7pm, Springfield Flying Site, bring a plane, open flying & food <b><u>Saturday, Jun 10th</u> - Oldtimers FunFly</b> - 9am, Mead field <b><u>Sunday, Jun 11th</u> - Quickee Racing</b> - Mead Field - Check in @ 9:30am, Racing starts @ 10am	<b>December</b>	<b><u>Tuesday, Dec 5th</u> - Meeting</b> - 7pm, NRC, Natural Resources Center, Chalco Hills Recreation Area, 8901 S. 154 <sup>th</sup> St. - 2007 Officer elections

***Springfield Meeting rain dates will be the 2<sup>nd</sup> Tuesday of the month!***

**Note: No Events Scheduled for Tuesday, July 4th**

*Want to Schedule an event? Contact any club officer or attend the meetings.*



# Spring Fun Fly!

## VEGAS ROLL!

Roll the dice & get a number 1 through 6, start your airplane, take off, fly 3 standard patterns (laps) around the field, land, and roll the dice until you land on your previously rolled number. Time starts at take off & ends at rolling correct number!. A partner may be used to control or retrieve the airplane once it's landed and stopped on runway.

Ties will be flown off until someone wins.

**LOWEST TIME WINS!**

## BEANIE LOOPS!

Mount a paper cup to your airplane with Popsicle sticks and rubber bands. Place 5 beans in the cup, take off, do (1) loop and land. The most beans left in the cup wins.

Ties will be flown off until someone wins.

**MOST BEANS LEFT IN THE CUP WINS!**

## CLIMB & GLIDE!

Take off, fly the pattern, when ready, fly by the start line and on go, start your climb as high as you can go in 30 seconds. (Timed) Go to low throttle & shut the engine off (Engine Must be off, and throttle advanced to prove it's off) Glide as long as possible to a dead stick landing. (Time starts at engine off, and stops at touch down.)

Ties will be flown off until someone wins.

**LONGEST GLIDE TIME WINS!**

Help for new pilots available all for events!

## 1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup> PLACE AWARDS FOR EACH EVENT!

**WHEN: Saturday, May 20<sup>th</sup> 2006**

*Registration 9:00am*

*Events start at 10:00am*

**WHERE: Mead Field**

Any type of airplanes – No Restrictions!  
All AMA pilots & Spectators **WELCOME!**

**FOOD - DRINKS – FUN!**

**Come and Join us!**

# WRCF's Annual R/C Auction

**Saturday April 22, 2006**

### \$5.00 Adult Admission Includes:

- Buyer/Seller Number
- 2 Cash Raffle Tickets
- Children Under 10 are Free

(No buyer/seller Number or cash raffle tickets for children)

- All items will be sold in order of check in  
- Bidding Starts at \$15.00 – *Group small items!*

- 10% Selling Fee for all items sold

\$2.00 No Sale Fee

- If you buy back your own item there is a 10% Selling Fee

- Sellers may designate a minimum Selling Price on Registration Card

- All items with no designated minimum bid will sell to the highest bidder

- Checks or Cash only please!

### BIG CASH GIVEAWAY!

**A \$50.00 Cash Raffle will be held Four times throughout the Auction.**

Must be present to win

2 free tickets with purchase of buyer/seller number - Limit 1 win per person

**- 6 Channel Computer Radio System Raffle** \$1.00 per ticket, one lucky winner

Food and Drinks Available!

**Take I-80 in Omaha, to Kennedy Freeway (Hwy 75) South to Cornhusker, turn east it becomes Harvell Drive., Turn right on Lincoln. Go ½ mile south on Lincoln to BJSA building on east (left) side of street.**

### Location:

**BJSA Building  
1001 High School Drive  
Bellevue, Nebraska**



### Western R/C Flyers Inc. 2006 Membership Application

Name: \_\_\_\_\_

Address/Zip: \_\_\_\_\_

Evening Phone: \_\_\_\_\_ Day Phone: \_\_\_\_\_

Email: \_\_\_\_\_ AMA Number: \_\_\_\_\_

AMA Number: \_\_\_\_\_ Dues Paid: \_\_\_\_\_

Dues: \$35 per year, (*Renewals must be paid by February 1*)

New/Renewal: \_\_\_\_\_

Please Sign Here: \_\_\_\_\_ Date \_\_\_\_\_

**Make Checks Payable to: Western R/C Flyers**

Print this form and send with check to WR/CF Treasurer:

Bob Zitzlsperger 12568 Brownley Circle Omaha, Nebraska 68164