



AMA  
Chartered  
Club  
#1140

# The Tail Spinner

Greater Southwest Aero Modelers

P.O. Box 1171

Bedford, TX 76021

<http://www.flygsw.org>



**AMA Gold  
Leader Club**

*The Greater Southwest Aero Modelers, Inc. is a nonprofit organization. Membership is nondiscriminatory and open to anyone who agrees to abide by Club By-Laws. A condition of membership for insurance purposes is current affiliation with the Academy of Model Aeronautics (AMA). Our flying field is located at 6903 Randol Mill Road, 1/4 mile east of exit 26 off of Loop 820 at N 32°46.895' W 97° 12.361'. Visitors are welcome whenever the gate is unlocked. Free flight training instruction is available to members from 6:00 PM to dusk on Monday and Wednesday while Daylight Savings Time is in effect. Regular Club meetings are held on the second Tuesday of each month at 7:30 PM at the McDonalds Restaurant, 450 Grapevine Hwy, Hurst TX. The McDonalds is on the north side of Grapevine Hwy, about .1 mi north of Hurstview Dr.*

**Next Meeting:**

**Tuesday  
September 11, 2012  
7:30PM**

**McDonalds  
450 Grapevine Hwy  
Hurst**

<b>President</b> .....	Tim Lovett .....	(682) 503-6529
<b>Vice President(s)</b> .....	Lee Rice .....	(817) 431-5408
<b>Secretary</b> .....	Sonny Coleman .....	(817) 251-3940
<b>Treasurer</b> .....	Tom Russell .....	(817) 457-3236
<b>Newsletter Editor</b> .....	Roy Baker .....	(817) 545-4031

## President's Notes

I hope you enjoy your Labor Day holiday. Maybe the weather will be nice and it won't be a sweatbox at the field!

Last month's meeting held several items for discussion and I wish more members could have been there. One of the items was the need for fence repairs to secure our field from hog traffic. There was to have been an outing August 25<sup>th</sup> at 7 am. That did not happen, so there will be a work party to work the fence on September 8<sup>th</sup> at 7 am. We need workers to bring fencing tool, (pliers, hammers, come-alongs, shovels and **machetes**). We will be needing support workers also. Those are the workers that might not be able to walk the distance around the field in the underbrush, but that can run to Home Depot, Lowes, or where ever we might need supplies picked up. Support workers could also pickup lunch!? Not the cost, just the delivery! I look forward to seeing you there! It might not be a bad time to wash tables and do some general clean up at the field, too.

The Annual Big Bird fly-in is Sept. 15<sup>th</sup>. Come on out and fly with us, have lunch and a good time with your "Big Bird". Any single wing plane 80" wingspan, Bi-plane 60" wingspan or ¼ scale bird is eligible to fly at this one. \$10.00 landing fee and that handles lunch, too! Hope to see you there.

The field is looking great! Be sure and tell the guys on the mowing/maintenance crew "Thank You!".

The next item to speak about is the Annual GSW Christmas party. It was decided at the meeting the cost of the tickets would be \$15.00 per person and the club would pick up the additional cost

that was anticipated at \$20.00 per person. As with most plans, sometimes things get changed for us. The cost from La Hacienda Ranch has gone up to \$23.00 per person. At this point, I have printed tickets at a cost of \$18.00 per person. I will have them at the Sept. meeting and sales will begin there. There will only be space for 45 members at the Christmas Party due to seating restrictions. So, saddle up, get the Sept. meeting and get your tickets before they sell out. We felt we could guarantee the 45 people but the next rung is 100 persons and the club could not be on the hook for that many guaranteed seats. The date for the Christmas Party is December 9, 2012 at La Hacienda Ranch, 5250 SH 121, Colleyville, Texas. I am not certain what the entertainment will be this year, but I figure it will be fun!

*Tim Lovett, President*

## GSWAM 2012 Events

<b>Sept. 15<sup>th</sup></b>	<b>Big Bird</b>
<b>Sept 29<sup>th</sup></b>	<b>Fun Fly</b>
<b>October 20<sup>th</sup></b>	<b>All Scale Flyin</b>
<b>October 27<sup>th</sup></b>	<b>Fun Fly</b>
<b>November 3<sup>rd</sup></b>	<b>Food Drive</b>
<b>November 17<sup>th</sup></b>	<b>Control Line Event</b>
<b>November 24<sup>th</sup></b>	<b>Fun Fly</b>
<b>December 8<sup>th</sup></b>	<b>Toys for Tots</b>
<b>December 9<sup>th</sup></b>	<b>Christmas Party</b>

## September Events

SEP 06-08--Waco, TX (C) Southwest Jet Rally. Site: HOTMAC Field. GPS Coordinates: 31.541408, -97.245071 Events: Sponsor: Heart Of Texas Miniature Aircraft Club #613. CD: Larry Garrett, 1539 China Spring Road, China Spring, TX 76633. Phone: 254-717-7929(day) 254-717-7929(eve) E-Mail: [garrettlarryd@aol.com](mailto:garrettlarryd@aol.com) WebSite: [www.hotmacrc.org](http://www.hotmacrc.org) 800ft X 80ft paved runway. Hook-ups \$10/night. Restrooms, Concessions.

SEP 09--Princeton, TX (C) Richardson Q-25 & EF-1 Race. Site: Bratonia Park. GPS Coordinates: 33.107047, -96.5206 Events: Sponsor: Richardson RC Club #623. CD: Jerry Stafford, 2700 Westridge Drive, Plano, TX 75075. Phone: 972-612-1116(day) 972-612-1116(eve) E-Mail: [jssales1@verizon.net](mailto:jssales1@verizon.net) WebSite: [www.ntxpylonracing.org](http://www.ntxpylonracing.org) Great spectator location. Racing the 400 foot two pylon course. \$15 event fee. Food & restrooms available. 11am pilot's meeting. First heat 11:30am. Alternating between Q-25 & EF-1. Check [www.ntxpylonracing.org](http://www.ntxpylonracing.org) for more information.

SEP 14-16--Abernathy, TX (C) West Texas Warbirds. Site: WINGS Field on FM2060. GPS Coordinates: 33.845045, -101 Events: Sponsor: Wings Miniature Aircraft Society #1760. CD: Bryan McLarty, 3116 104th Street, Lubbock, TX 79423. Phone: 806-792-3311 (day) 806-797-3668(eve) E-Mail: [bryanmclarty@att.net](mailto:bryanmclarty@att.net) WebSite: [www.wingsmas.org](http://www.wingsmas.org) 5th Annual event welcoming all military aircraft in campaign colors and markings including electrics, giant scale and turbines. Spacious 75' X 1400'

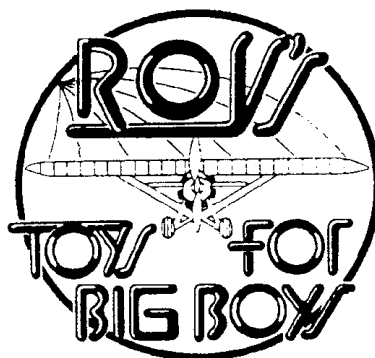
7336 Grapevine Hwy.  
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(817) 589-2624



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paved runway. Camping on site, no hook-ups.  
\$25 landing fee.

SEP 15--Benbrook Lake, TX (Cr) Thunderbird Fall SPA. Site: New Thunderbird Field. GPS Coordinates: 32.61, -97.4844 Events: Sponsor: Ft. Worth Thunderbirds #1217. CD: Kenneth Knotts, 5809 CR316, Alvarado, TX 76009.

Phone: 469-441-6761(day) 469-441-6761(eve)  
E-Mail: [kenknotts826@gmail.com](mailto:kenknotts826@gmail.com) WebSite: [www.fwthunderbirds.org](http://www.fwthunderbirds.org) Senior Pattern Association event with 1st, 2nd, & 3rd place awards in Novice-B, Novice, Sportsman, and Expert. Pilot drawing and raffle. Restricted to Senior Pattern Association members only. Use only the Mustang Park entrance at 32.592687, -97.479914 on Winscott Plover Rd.; the Park entrance on Ben Day Murrin Rd./Briar Creek Lane is closed by Corps of Engineers.

SEP 15--Big Spring, TX (C) Big Spring Float-Fly. Site: Comanche Trail Park Lane. GPS Coordinates: 32.22303611, -101.4723305 Events: Sponsor: Big Spring Model Aircraft #1526. CD: Robert Walker, 2004 Merrily Drive, Big Spring, TX 79720. Phone: 432-263-2372 (day) 432-935-0464(eve) E-Mail: [canflylow@suddenlink.net](mailto:canflylow@suddenlink.net)

SEP 15--Weatherford, TX (A) WAMS Bam. Site: Zaugg Field. GPS Coordinates: 32.744367, -97.907017 Events: 755, 760 (JSO) Sponsor: Weatherford Aero Modeling Society #2267. CD: Gary James, P.O. Box  
(Continued on page 4)

### Tail Spinner Submissions

Items for the Tail Spinner are due by the 25th of the month. Remember that ads are free to members. Send them to:

Roy Baker  
(817) 545-4031  
(817) 455-0922 (cell)

(e-mail) [reb2ntx@verizon.net](mailto:reb2ntx@verizon.net)

## August Secretary's Report

### Opening:

The regular meeting of the Greater Southwest Aero Modelers Inc was called to order at 7:30 P.M. on 8/14/2012 at the McDonalds Restaurant at 450 W. Grapevine Hwy Hurst, TX. By club President Tim Lovett.

### A. Approval of Minutes

The minutes of the previous meeting were unanimously approved as distributed.

### B. Old Business

**1. New Members/Visitors:** Attending club members welcomed new members Terry Broulette and Gary Sparks.

**2. 2012 Christmas Party:** This years Christmas Banquet will again be held at the La Hacienda restaurant on December 2<sup>nd</sup>. A motion to have the club subsidize member meals to keep the cost per person at \$15.00 was made, discussed, and approved by attending club members.

### 3. Multiple General Discussions:

Discussions regarding the painting of the new storage container continued with no decisions made as to when the building will receive a coat of paint. The sprinkler system continues to not provide 100% water coverage on the runway grass and there were discussions regarding seeking advice from a sprinkler system expert about the issue.

**4. Fence Repair:** The Ft. Worth Animal Control representative setting the hog traps indicated that the hogs could be entering the property through holes in perimeter fencing at the back of the property. There were discussions regarding the feasibility of installing an electric fence to deter unauthorized hog entry, but the idea proved impractical. Fence inspection and repair will begin during a work day scheduled August 25<sup>th</sup> at 7:30 A. M. Those planning on joining the work party are asked to bring a machete to help remove vines and small trees growing in and around the fence. Also bring plenty of mosquito repellent.

**5. Special Recognition:** The attending club members expressed a special thanks to our diligent ground crew who always keep the flying facility in tip-top condition. The well manicured grounds and runway area are always kept mowed and trimmed throughout the year making

our flying facility one of the best in the nation. The mowing crew, headed-up by Lewie Moore, includes club members Darrell Abby, Harold Staats, Joel Jerabek, Chuck Rovell and Roy Baker.

### C. Model of the Month

**1. Model of the Month for July:** This months Model of the Month Award winner is a Sig 4-Star 60 powered by an O.S. 61 two-stroke glow engine. The owner, builder, and pilot are Chuck Rovell. The model has, as of this date, one flight under its belt.

**Adjournment:** Meeting was adjourned at 8:15 P.M. by Tim Lovett. The next general meeting will be at 7:30 P.M. on Tuesday 9/11/2012 at the McDonalds Restaurant at 450 W. Grapevine Hwy Hurst, TX.

Minutes respectfully submitted by: Sonny Coleman – 214-415-1921

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## THIS AND THAT

by Darrell Abby

A lot of you old timers (I mean in the club a long time, not age old) remember Ernie Harwood and his superbly built, detail scale planes. As the story goes, his 69" Spitfire crashed somehow and has since been passed around and stored by various club members. No one had the time or desire to repair it but were unable to discard such a beautiful model. I went by Lawrence's house to look at it and before I could say anything he had it loaded in the back of my truck. President Tim and his reference material helped me determine that it is a Mark I made from Brian Taylor plans.

Upon close inspection, I began to appreciate the miniature craftsmanship of this master builder. I have learned a lot just inspecting it. The model is very light and fragile; I have broken several things just while manhandling the plane and had to repair them. All of the parts just weighed 6 lb 11 oz (no engine). Well, it didn't look toooo bad and I have done a lot of repair work so I decided to try to preserve his Spitfire. The big three problems/decisions: what to do/how to replace the retracts, how to repair the crushed wing mid section, what engine to use. New Robart electric retracts would work if I tore out the entire gear area and wheel well. I finally decided to try to use the old ones. They work mechanically but are a little wobbly. After many hours the wing is repaired and structurally sound but I'm worried about matching Ernie's scale detail and weathering. There are 3 servos in the center wing section and a new flap. The O.S. FS 95V 4-stroke is now mounted inverted with minor cowl cutting and it looks like the muffler will fit inside the cowl. I tried to use the center fuselage section structure for 3 new servos and fuel tank but gave up and took hammer and chisel to the trays and crossbars, cleaned out the area, and started all over.

So far the project has been somewhat frustrating and time consuming, but quite rewarding and educational. Progress and pictures have been posted on the club web site in the "Warbirds" forum. Maybe it will be ready in a few more weeks, I just hope it works. I want to thank everyone who answered my questions and offered advice.

That's it for now. See you at the field.



Ernie's Spitfire in the MX hanger

## At The Field



Bob McDuff's  
New  
Airplane

The plane is an Aero Works ProX 60-90 with a DLE 20. I used Hitec 645mg for all the control surfaces and a HS 55 for throttle. The ignition is 4.8v, and receiver pack is 6v. The landing gear is nylon made by tetherlite. Aero Works makes a quality model with all necessary hardware to complete the build. The conversion to DLE required some mods to the fuse front, cutting out the slot for the carb and glueing in some balsa strips after the fuse was altered. They offer a template kit but I chose to save the \$30 and copy and paste it into word to make my own. Notice the neat quarter turn hatch latches on the top of the wing making it easy to assemble at the field.



Walt's "Lead Sled" Flies!!!

(Continued from page 2)

1474, Weatherford, TX 76086. Phone: 817-596-3278(day) E-Mail: [gsjames@earthlink.net](mailto:gsjames@earthlink.net)  
WebSite: [www.wamsrc.com](http://www.wamsrc.com) Come fly with the best RC Combat pilots in the country. 6+ rounds of SSC and 4+ rounds of Open B. Entry fee \$20 for both events, with lunch included.

SEP 21-23--Pittsburg, TX (C) Southern Rotary Classic #26. Site: Broach Park Sports Complex. GPS Coordinates: 33.012406, -94.971657 Events: Sponsor: Camp County Sports Asn. #none. CD: Weldon Freeman, P.O.Box 251, Mt. Pleasant, TX 75456-0251. Phone: 903-577-6544(day) 903-572-6931(eve) E-Mail: [wfreeman@wb4me.com](mailto:wfreeman@wb4me.com) WebSite: [www.southernrotaryclassic.com](http://www.southernrotaryclassic.com) Open flying, 3D Demo, Beginners, Scale Helicopters. On site camping OK; no hook-ups. Fun contests, raffles. Top pilots, Night Flying, on site concessions.

SEP 22--Frisco, TX (C) Float Fly - Hidden Cove Park. Site: Hidden Cove Park. GPS Coordinates: 33.129482, -96.931692 Events: Sponsor: North Dallas R/C Club #1238. CD: John Grubbs, 14116 Birchlawn Drive, Farmers Branch, TX 75234. Phone: 972-247-3714(day) 972-247-3714(eve) E-Mail: [jgrubbs-2@sbcglobal.net](mailto:jgrubbs-2@sbcglobal.net) WebSite: [www.ndrcc.com](http://www.ndrcc.com) Open to all AMA members.

SEP 22-23--Haslet, TX (AAA) 65<sup>th</sup> Annual Regional FF Championship. Site: Sendera Ranch, Haslet, TX. GPS Coordinates: 33.002518928568, -97.394589420723 Events: Cat III: 101-104,101C, 102-103C, 104-105C, 120, 150-155, 158, 159 (JSO); 140, 142 (J) (SO); Junior combo: Any model flown to AMA rules; NFFS(one design) 1/2A Zero/Starduster X/ FUBAR/ MiniPearl/ Bounty Hunter/ Ram Rod 1/2A / Spacer/ T-Bird/ Country Boy - Combined. Sponsor: Texas Cloud Climbers #606. CD: Eddie Vanlandingham, 416 Country Meadow Dr., Mansfield, TX 76063. Phone: 817-478-2648(day) same(eve) 682-559-6774

(other) E-Mail: [eddievan8111@att.net](mailto:eddievan8111@att.net)  
Additional information: Mike Fedor  
[mmfedor@aol.com](mailto:mmfedor@aol.com) Phone 817-277-1829

SEP 29--Seagoville, TX (C) DEAF-26. Site: Dallas RC Club Flying Site. GPS Coordinates: 32.643493, -96.575865 Sponsor: Dallas Electric Aircraft Flyers #2333. CD: Warren Bean, 1704 Bardfield Avenue, Garland, TX 75041. Phone: 512-718-4975(day) 512-718-4975(eve) E-Mail: [warren.bean@gmail.com](mailto:warren.bean@gmail.com) WebSite: [www.deaf-rc.org](http://www.deaf-rc.org) The Dallas Electric Aircraft Fliers will be hosting its 26th all Electric Fly- In on Sept 29th, 2012. This is a one day only event. Landing fee is: \$15 ? which includes 1 barbeque supper to be held at the end of the day Saturday. (Extra supper tickets can be purchased for \$7.50 each.) There is no formal contests schedule this year, However we are holding a no cost Swap Meet all day Saturday, so bring any items you want to swap or sale and enjoy a full day of electric flying topped off with a fine barbeque supper. We do plan on issuing some awards during the supper for such things as: Most Unusual, Pilot's choice, CD-choice, etc.

SEP 29-30--Kingsbury, TX (C) D-VIII Celebration of Flight/Rice Memorial. Site: Old Kingsbury Aerodrome. GPS Coordinates: 29.633244, -97.810757 Events: Sponsor: Tri-City Flyers #850. CD: Gary Rice, 9626 Turquoise Creek, San Antonio, TX 78254. Phone: 210-908-9160(day) E-Mail: [bravegary2@yahoo.com](mailto:bravegary2@yahoo.com) WebSite: [www.tricityflyers.com](http://www.tricityflyers.com) Come join your flying friends from across the district and celebrate flight at the beautiful Kingsbury Aerodrome. Fun, relaxing, and all flyers welcome!! Campers and RVs welcome (no hook-ups). Memorial noon Saturday. Landing fee \$20 includes lunch Saturday and pilot prizes. Catered BBQ available Saturday night.

SEP 30--Ft. Worth, TX (D) Open House-50th Anniversary Celebration. Site: Thunderbird Field at Mustang Park. GPS Coordinates: 32.61, -97.4844 Events: Sponsor: Ft. Worth Thunderbirds #1217. CD: Woody Lake, 4800 Alicia Drive, Ft. Worth, TX 76133. Phone: 817-294-8746(day) 817-294-8746(eve) E-Mail: [at6pilot@att.net](mailto:at6pilot@att.net) <<mailto:at6pilot@att.net>> WebSite: [www.fwthunderbirds.org](http://www.fwthunderbirds.org) Join us in celebrating our new flying field and 50th Anniversary of the Fort Worth Thunderbirds. Free Hot Dogs and Drinks, Flying Demonstrations, Flight Simulators, and More. Park fee: \$4 per car, no event charge. Contact Woody Lake (817)294-8746, [at6pilot@att.net](mailto:at6pilot@att.net) or Terry Thorpe, [tthorpe22@verizon.net](mailto:tthorpe22@verizon.net) Flying restricted to Ft Worth Thunderbird club members and specialty pilots by invitation only. Use park entrance at 32.592599, -97.480144 on Winscott Plover Road ONLY. Mustang Park entrance on Ben Day Murrin Rd is closed by the Corps of Engineers until further notice.



**GREATER  
SOUTHWEST  
AERO CLUB BIG BIRD  
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**SATURDAY SEPTEMBER 15TH**

**REG. 8:00AM FLYING 9:00AM TO 4:00PM**

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**TIM LOVETT 817-239-6401**

# 24TH ANNUAL B-17 GATHERING AND BIG BIRD FLY-IN SEPTEMBER 14-15-16, 2012



Once again, the radio-controlled Big Birds and Bombers are migrating south to Bomber Field for our annual air show at Monaville, Texas.

All Big Bird aircraft are welcome to participate, including ducted fans & turbines. As is customary, only B-17's will compete for the Perpetual Trophy. All aircraft must be scale replicas of real full-scale aircraft and be radio-controlled.

#### All pilots who fly are eligible for the following awards:

- B-17 Perpetual Trophy (1st, 2nd & 3rd)
- Best Civilian Pre 1941 (1st, 2nd & 3rd)
- Best Civilian Post 1941 (1st, 2nd & 3rd)
- Best Military Pre 1935 (1st, 2nd & 3rd)
- Best Military Post 1935 (1st, 2nd & 3rd)
- Best Jet Aircraft (1st, 2nd & 3rd)
- Multi-Engine Aircraft (1st, 2nd & 3rd)
- Best of Show (1st place only)

Transmitter Impound controlled flying will be from 9 a.m. - 5 p.m. Friday, Saturday and Sunday. 10 to 15 minutes of most hours will be for 3-D flying. All non 2.4 GHz transmitters will be impound controlled. Pilots shall certify their aircraft is safe to fly and be responsible for same. All AMA rules will apply.

Awards ceremony and raffle drawing will be on Saturday at 5:30 p.m.

- Documentation: - Not required
- Pilot's Fee: \$25.00
- General Admission: \$7.00/Person (includes parking)
- A.M.A. Membership: **Required of all pilots.**

- Children 12 and under admitted FREE.
- Wheel Chair-accessible viewing area & Porta-Potti.
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#### 2 raffles

Bomber Field will raffle a 130" wing span B-17 ARF. Tickets are \$2 each, 6 for \$10 or 12 for \$20.

B.B. Weber will raffle a 101" wing span HR1 racer complete! finished with motor and servos. Tickets are \$25 each. ( Must sell 334 tickets for HR1 racer or money refunded.)

#### For more information contact:

Nick Stratos (713)857-4108  
Barry Raborn (713)826-4256  
George (Doc) Jones (505)330-9225

R.V's & Campers welcome. (Limited electrical hookups)

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# **12TH ANNUAL GREATER SOUTHWEST AERO CLUB ALL SCALE FLYIN**

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**TRIPLANE41@ATT.NET**



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Greater Southwest Aero Modelers  
P.O. Box 1171  
Bedford, TX 76021

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2155 W Southlake Blvd  
Southlake, Texas 76092

McDonald's #29446  
Precinct Line Rd & Harwood St  
(Inside Wal-Mart)  
Hurst, Texas 76053

McDonald's #16807  
Cheek Sparger & HWY 121  
(Inside Wal-Mart)  
Bedford, Texas 76021



McDonald's #7586  
450 Grapevine Highway  
Hurst, Texas 76053

McDonald's #33905  
5609 Colleyville Blvd  
Colleyville, Texas 76034

