



EVA EXHAUST SYSTEMS

The Newsletter of the East Valley Aviators

October 2009

President – Mickey Ohland (480) 545-7958; Vice President – Mike Wyman (480)641-4810;
Secretary – Don Nelson (480) 664-1418; Treasurer – Verlin Boeder (602) 803-6852;
Safety Officers/Board Members - Perry Bartnett (480) 357-1868; Bruce Van Dyke (480) 288-6886;
Newsletter Editor – Leon Spielbusch (480) 577-2951; Training Coordinator – Doug Sharpe (480)288-6300



The next EVA Meeting will be held on Saturday,
October 3, 2009 @ 9:00 am at the East Valley Aviators
flying field

As in years past, the October general membership meeting will be held at the flying field on Saturday, October 3, 2009. The meeting will start at 9:00 am. Donuts, water and sodas will be provided. We look forward to seeing our seasonal visitors returning to the Valley of the Sun. Open flying before and after the meeting. Hope to see you there! ■

not foresee having to make any major repairs this year. That’s good for our budget!!!

At the December 2009 Business Meeting, the EVA membership will be electing individuals to fill the positions of President, Treasurer, and one Safety Officer. A nominating committee has been formed in support of the year-end officer elections. The chairman is Perry Bartnett with Doug Sharpe and Leon Spielbusch as committee members. The following are descriptions of the BOD positions we will be filling. Please take a moment to read these profiles and consider contacting Perry, Doug, or



President’s Podium

Submitted by *Mickey Ohland*

As I write this newsletter, the Valley of the Sun is getting a much needed rain storm. Hopefully this is the beginning of the end of the sweltering heat we have had over the summer. Great flying weather that we long for will soon be upon us. I would like to welcome back to the Valley all of our winter visitors. I hope you had a great summer. You missed the hottest July on record. But it was a “dry” heat. Please bring your latest project(s) and/or flying stories to share at the October meeting.

Even though the heat was at times unbearable, there was a fair amount of flying at the field this summer and things seem to be going along quite smoothly. The field is in great shape the BOD does

October 2009 Membership Meeting

at the Flying Field!

Saturday, October 3
9:00 a.m.

Open flying before and after the meeting.
Donuts, water and sodas will be provided.

Leon with your interest in running for office as soon as possible. I would like to get all candidates identified by the end of October so we can provide information about them to the general membership in the December newsletter. **This is your opportunity to get involved and make a difference for our club.**

President - The President shall be the Executive Officer of EVA and shall preside at meetings of EVA and of the Board of Directors. He/she shall be a member ex officio of all committees except the nominating committee. The President is empowered as Executive Officer of the EVA may delegate any or all of his powers to other officers from time to time as and may be in his/her judgment to be in the best interest of EVA. The President shall appoint all committees not otherwise provided for and shall have general supervision over all officers of EVA. The President may require, from time to time, special reports from officers and committees to be made to him/her, to the Board of Directors, or to the membership of EVA.

Treasurer - The Treasurer shall have charge of all EVA funds keeping the club funds in a bank checking and/or savings account in a depository the Board of Directors may from time to time designate. The Treasurer shall be responsible for keeping an accurate, detailed record of accounts in books belonging to EVA. The records shall be open at all times to inspection by the President, Vice President, or the Board of Directors. He/she shall report the financial condition of EVA whenever requested by the President or Board of Directors and shall make a full report to EVA at its annual meeting and regular meetings of the membership and Board of Directors. He/she shall also act as the statutory agent for EVA providing the annual reports required by the Arizona Corporation Commission and completed tax returns and forms required by the Federal and State Internal Revenue agencies. He/she shall collect all dues and assessments as well as other monies EVA may be entitled to giving his receipt thereof. He/she may be designated the EVA Membership Chairman.

Safety Officer - The Safety Officer is a Member at Large and is responsible for maintaining a safe

flying atmosphere at our flying field. The Safety Officer shall report at each meeting how the membership is adhering to the adopted safety rules and regulations. The Safety Officer has the responsibility and the right to request any individual using any of the Club's facilities to cease such use due to violations of either the AMA Safety Code or the one adopted by the club.

And finally, each year at this time we welcome our seasonal visitors back to the Valley of the Sun and to EVA. The next seven (7) months will see increased usage of our field. Please take a moment to re-familiarize yourself with AMA and field rules for our club. Understanding and following these rules will go a long way in making everybody's flying experience more enjoyable. REMEMBER, WE ARE ALL SAFETY OFFICERS.

Thanks again for your support and continuing to making our club one of the best in the valley. Have fun and be safe – *Mickey* ■

2009

Southwest IMAC Regional Final Coming to EVA

On November 27, 28, 29, 2009, our club will be hosting the 2009 International Miniature Aerobatic Club (IMAC) Southwest Regional Contest. Pilots from New Mexico, Colorado, California, Arizona, Nevada and Utah will be competing in this prestigious event. This event will feature competitions in precision and freestyle flying from some of the top pilots in the Southwest.

I think for EVA to be considered for such an event is an honor and it says a lot about the hard work and timeless hours our membership has devoted to holding the Superstition Challenge IMAC Contest in January of each year. Obviously the participants that have attended our IMAC contests hold EVA in high regard.

To ensure a successful event, it is going to require the support and help of our membership. There will

be plenty of opportunities for everybody interested to get involved and lend a helping hand. As your President, I have no doubt that with your backing this will be one of the best Regional contests held.

If you would like more information regarding this contest or you would like to volunteer for the event, please contact Bernie Boland by email: (Bernie.Boland@onsemi.com) or by phone: 602-509-3412 (cell). I have also included the event flyer with this newsletter. – Mickey ■

Did you know.....

Halloween was brought to North America by immigrants from Europe who would celebrate the harvest around a bonfire, share ghost stories, sing, dance and tell fortunes.

Halloween is on October 31st, the last day of the Celtic calendar. It was originally a pagan holiday, honoring the dead. Halloween was referred to as All Hallows Eve and dates back to over 2000 years ago.

Jack o' Lanterns originated in Ireland where people placed candles in hollowed-out turnips to keep away spirits and ghosts on the Samhain holiday.

Halloween candy sales average about 2 billion dollars annually in the United States.

BEING INVOLVED AND BEING COMMITTED

A club is a group of members, all with a common interest. If you are a member, you should be involved in the club. Now we know that it is hard to get everyone involved but to be really successful club, each one of us should strive to be a committed team member.

A team is a group of people working together for a common purpose. Do you know the difference between being involved and being committed? Think about your breakfast meal of bacon and

eggs. There are two team members, the chicken and the pig. The chicken is considered involved on this breakfast team because it supplies the egg. The pig is considered committed because it supplied the bacon. The pig had more at stake! Where do you fit? Are you committed or are you only involved? For a team to be successful, all club members must be involved and hopefully working toward being committed. Everyone has something to contribute in this club, even you.



Treasurer's Report

Submitted by *Verlin Boeder*

I hope everyone had a great summer, survived the heat and are ready for another season of RC adventure.

With the Snowbirds returning, it's time to get back to business.

It's that time of year again for membership renewal for 2010 to begin. EVA members can receive a current year 2010 sticker for \$40.00 starting **October 1st thru December 31, 2009**. See me at the meetings, at the field or send me your renewal fee and I will return a 2010 sticker. Our membership is at 267 with only 8 family members, down slightly from past years.

The EVA bank account stands at \$1,705.00 in cash and \$16,000.00 in our reserve fund. Not much in terms of major improvements need to be done this year, just good routine maintenance. So, we are financially in good shape.

Our flying site lease with Arizona Land Department was paid in August for \$3,125.00.

New membership applications are available at the field or on line at www.eastvalleyaviators.org. Those members encouraging new people to apply for membership in EVA, be sure the new person has a current AMA number. I cannot make a club badge unless I have a current AMA number. EVA does not prorate membership dues at any time during the year. New member applications



after October 1, 2009 will receive a 2010 sticker. Dues are only \$40.00 for an individual, \$50.00 for a family per year to support our Club.

Send applications to: EVA
14045 So. 40th Street
Phoenix, AZ 85044

AMA renewal or enrollment can be done quite easily on their website; www.modelaircraft.org, go to membership services and click on membership renewal. Also by phone: 1-800 435-9262. If you pay by credit card a verification form will be sent to you by FAX or email.

If you have not heard yet ----- Diamondback Embroidery, the company doing our caps, T's and shirts, moved out late one night to points unknown. They also have all our art work etc. that we paid for. But ----- never fear Paul Curtindale is here. Paul took it upon himself to find a new company to provide caps, T-shirts, etc. with our club logo. This company is **Embroidery Magic** in Apache Junction. All the details are not worked out as of yet but by the October meeting Paul will have samples of their work, maybe something for sale. Paul Curtindale will be the go-to guy from now on for orders of merchandise with our club logo and he will have items for sale at our membership meetings and at the field. Thanks, Paul !!!!!!!!!!!!!

Happy flying and smooth landings, lets all enjoy a great hobby. – *Verlin* ■



Secretary's Report

Submitted by *Don Nelson*

No report at the time of publishing.



SPINNING PROPELLERS

They say “one picture is worth a thousand words” so as seen below, there is quite a story. They are a bit graphic but I am trying to get a point across that it’s not just our fingers that need attention. A brief moment of carelessness at the field could ruin your whole day. Particular attention should be given to electric motor driven props as they can instantly go from a stopped position to 10,000 RPM by bumping the throttle.



GAS, CHECK! BATTERY, CHECK! SAFE PILOT?

“The best safety device of any aircraft is a well-trained pilot.”

If you have heard this phrase before—or for the first time—it needs to be said again. When was the last time you were at the field and saw something that you thought looked unsafe? What did you say to that person who was committing the unsafe act? Did you say anything or think to yourself, “that guy’s been a pilot for a long time. I’m sure he knows what he’s doing.” Did you know that, under the Official Academy of Model Aeronautics (AMA) Aircraft

Safety Code, you should ask that person about their actions if they appear to be doing something in an unsafe manner?

Before I write this next part, please knock on wood! The East Valley Aviators Club has not had any major accidents. Does this mean that we are a safe club—yes! Does this mean that because we are safe, we are immune from having a major accident—no!

This brings us back to being a well-trained pilot. Here are a few selected safety rules and practices that you might want to think about the next time you're out at the field. So grab your favorite book of faith, a Model Aviation magazine or this newsletter, place your left hand on it while raising your right, and repeat after me:

1. I shall not willfully fly my model aircraft in a reckless and/or dangerous manner. This one is self-explanatory. Don't fly beyond your skill level without a spotter or an instructor. If you are flying you're brand new high-performance model, have someone with experience help you out, maybe even fly it for you the first time.

2. I shall not fly my model aircraft until it has been proven airworthy. This includes range checks, making sure everything is secured, battery charged, fuel in the tank and correct control deflections. Have an experienced pilot look at your airplane if you're getting ready for its first flight or after a major repair. Believe it or not, you might have missed something!

3. I shall not fly over the pits at flying field. No one, on or off the field, should ever have cause to feel threatened by one of our aircraft. This is a big one! If you see it happening, tell the individual and tell the safety officer. If you do it by accident, admit it so it can be corrected.

4. Children are only allowed on the flight-line or in the pit area as a pilot or while under flight instruction. Watch your kids! Yes, this can be a great hobby to involve your sons, daughters or grandchildren in, but do you want to pay for someone's airplane that was wrecked by your child by accident? Worse yet, have your child injured. It is also a good idea that your child has someone designated to watch them while you fly.

5. Only personnel associated with flying the model aircraft are allowed at or in front of the flight-line.

6. Communicate. When you're pulling out of the pits—announce/communicate your intentions, and give the right-of-way to the people flying. It's just "plane" considerate!

A FEW FRIENDLY COMMENTS ON FIELD ETIQUETTE

1. We do not have a garbage collection service. If you see garbage on the ground, please pick it up and put it in the container. If the container is full, please take it and dispose of it in a dumpster off-site.
2. Smoking should be confined to the granite areas. Cigarette butts should be put in the proper container and not put out on the granite or carpet.
3. Dogs are welcome at the field but they must be kept on a lease for their own safety and you need to clean up after them.
4. There are 267 members and limited tables that are to be used for assembling and repair to your aircraft. Use them and move on so others have a chance to do the same.
5. Watch your language. There are many guests at the field including women and children and profanity is *not* allowed.

Remember, it's nice to be important but it is more important to be nice.

Did you know...

That no word in the English language rhymes with month, orange, silver, or purple?



Thoughts for the Month of October

1. The easiest way to find something lost around the house is to buy a replacement.
2. Never take life seriously. No one gets out alive anyways.
3. Gardening Rule: When weeding, the best way to make sure you are removing a weed and not a valuable plant is to pull on it. If it comes out of the ground easily, it is a valuable plant.
4. An unbreakable toy is useful for breaking other toys.
5. If quitters never win, and winners never quit, then who is the fool who said, "Quit while you're ahead?"
6. Get the last word in: Apologize.
7. All of us could take a lesson from the weather. It pays no attention to criticism.
8. Health is merely the slowest possible rate at which one can die.
9. Health nuts are going to feel stupid someday, lying in hospitals dying of nothing.
10. Whenever I feel blue, I start breathing again.

Frequency Control

ALL transmitters are to be kept in the transmitter impound unless you have claimed the appropriate frequency by placing your Club Badge on it. No exceptions. If you are using the electric, helicopter or engine test areas, please attach one of the appropriate pins so we know where you are.

When you are thru flying return your transmitter to the impound and claim your badge so that the frequency is available to others.

REMEMBER...Whoever has the frequency pin WINS. If you turn your radio on, either on purpose or accidentally, and cause another plane to crash YOU are responsible. ■

~Chinese Proverb

If you want happiness for an hour, take a nap.

If you want happiness for a day, go fishing.

If you want happiness for a month, get married.

If you want happiness for a year, inherit a fortune.

If you want happiness for a lifetime, **help others.**

General Membership Meeting Schedule

The East Valley Aviators general membership meets six times each year on the first Wednesday of the month. Meetings are held in the months of January, February, March, May, October, and December. An issue of the Exhaust System newsletter will be published on the club's web site the week before each of the meetings. We will publish the location of the meetings in our newsletter. We are always looking for any input from our members, if you have any articles, pictures or classified ad (free to club members) you would like to see published please contact Leon Spielbusch lspielbusch@hotmail.com (480) 218-5414.

Upcoming EVA Events

October 3, 2009

October General Membership Meeting
9:00 am
At the Flying Field

November 27, 28, 29, 2009

EVA Southwest IMAC Regional Final
At the Flying Field

Please support our local Hobby Shops and Vendors

Adventure Hobbies

(480) 722-9365
1949 W Ray Rd
Chandler, AZ 85224-4002
(Ray & Dobson)
MON-FRI - 11:00am - 6:00pm
SAT - 10:00am - 6:00pm
SUN - ***Closed***

Hobby Hanger

(480) 899-1064
183 E Williams Field Rd
Gilbert, AZ 85296-5222
(Williams Field Rd and Gilbert Rd)
MON-SAT - 10:00am - 6:00pm
SUN - ***Closed***

Royal Hobbies

(480) 963-2434
4055 S. Arizona Ave. Suite 6
Chandler, AZ 85248-4587
(Ocotillo and Arizona Ave)
MON-FRI - 10:00am - 7:00pm
SAT - 10:00am - 5:00pm
SUN - ***Closed***

Viper Hobbies

(480) 830-7424
4410 E University Dr 110
Mesa, AZ 85205-7104
(University and Greenfield)
MON-SAT - 10:00am - 7:00pm
SUN - ***Closed***

Hobbytown USA

(480) 892-0405
1817 East Baseline Road
Gilbert, AZ 85233-1545
(Baseline and Gilbert Rd.)
MON-FRI - 10:00am - 7:00pm
SAT - 10:00am - 8:00pm
SUN - 11:00am - 5:00pm

Hobby Action

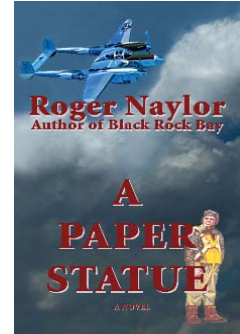
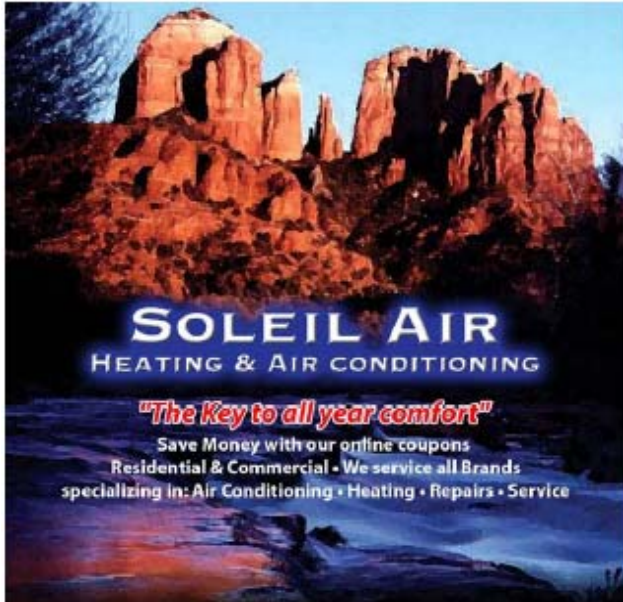
(480) 829-1226
705 E. Guadalupe Rd.
Tempe, AZ 85282-4557
(Guadalupe and Rual)
MON - ***Closed***
TUE-FRI - 10:00am - 7:00pm
SAT,SUN - 10:00am - 5:00pm

K&C Hobbies

(480) 497-3254
29 N Val Vista Dr. Ste 102
Gilbert, AZ 85234
(Val Vista and Elliot)
MON-SAT - 10:00am - 7:00pm
SUN - 12:00pm - 6:00pm



www.ClubHobbies.com



Like an exciting, realistic warbird story? If so, you're looking for EVA member Roger Naylor's latest novel, **A PAPER STATUE**

P-38 Fighter pilot Lee Marks tastes the blend of excitement and fear as he enters the unusual air war over 1944 New Guinea. Faced with deadly Japanese fighters, killer storms, and a devious, self-serving commanding officer, Marks must quickly learn the idiosyncrasies of all if he is to survive.

The rousing story traces the Allied course of action in the unorthodox New Guinea campaign, and it explores the war, the men who make the war, and the natives who find themselves the hosts. The novel is sprinkled with GI humor, the uplifting ingredient that kept it all together, and it flies on the wings of the P-38 Lightning, Lockheed Aircraft's pinnacle of WW II engineering.

Published by iUniverse ISBN: 0-595-40768-4 \$19.95 Barnes & Noble.com; amazon.com; or iuniverse.com

EVA Southwest IMAC Regional Final

November 27, 28, & 29, 2009

Superstition Field, Mesa, Arizona
Home of the [EAST VALLEY AVIATORS](#)

Contest Schedule

Wednesday	11:00 AM	Registration / Field Setup
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Friday	6:30 AM	Registration
	7:30 AM	Pilots Meeting
	8:15 AM	Round 1 - All classes fly (2 sequence KNOWNS)
	11:30 AM	Round 2 - All classes fly (2 sequence KNOWNS)
	3:00 PM	Round 1 - Freestyle
	5:30 PM	Distribution of the "UNKNOWNNS"
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Saturday	7:30 AM	Pilots Meeting
	8:00 AM	Round 3 - Sportsman to Unlimited fly 1 sequence UNKNOWN. Basic flies 1 sequence KNOWN.
	10:30 AM	Round 4 - All classes fly (2 sequence KNOWNS)
		SW Regional Points Challenge is complete!!!!!!
	3:00 PM	Round 2 – Freestyle
	7:00 PM	Banquet at Black Bear Diner. <ul style="list-style-type: none">• All SW IMAC classes points challenge awards will be given out.• Class cuts will be announced (top % TBD? per class) and 2 new UNKNOWNNS will be handed out for Sunday.
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Sunday	7:30 AM	Pilots Meeting
	8:30 AM	Round 5 - All classes fly (2 sequences; 1 UNKNOWN and 1 KNOWN)
	10:30 AM	Round 6 - All classes fly (2 sequences; 1 UNKNOWN and 1 KNOWN) Basic will fly 2 KNOWNS.
	12:30 PM	Round 3 - Freestyle
	1:30 PM	Round 4 - Freestyle Top 50% of the class
	2:30 PM	Awards / Prizes

REGISTRATION FEE: IMAC MEMBERS = \$50.00 NON-IMAC = \$60.00

For more event details and banquet information go to: www.eastvalleyaviators.org

Contest Director: Bernie Boland Bernie.Boland@onsemi.com **Co-Contest Director:** Bill Adams billadams8@cox.net
Head Judge: Dean Bird deanbird97@aol.com