



THE SLOW ROLL



CHARTERED #921
Since DEC. 1974

President—Norm Goodnuff
Vice President—Tony Quist
Treasurer—Gene Peterson
Secretary—Rusty Fried

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MAY 2007

*The Slow Roll is published by the Sun Valley Fliers
By and for its membership to all others interested in the
building of radio control aircraft*



Inside this issue

Cover Photo showing John Deacon MK-4....SVF Election....Toledo Photos.....SVF Members Photos....
B' Days.....Listen to the text, see last month SR to find out how. Movies next month???



THE PRESIDENTS CHANNEL

Norm Goodhuff

SVF ELECTIONS MAY 1, 2007

SVF MEETING MAY 1, 2007 @ 7:30 P.M.

We are looking for a SVF member to CD our annual Electric Fly In.



INSTRUCTOR PROGRAM *with Frank Moskowitz*



First we have a new solo pilot. Under the excellent guidance of Howard Kennedy, *George Tapia* (AMA 659876) (see photo) has passed his solo today.

SVF'S MAY BIRTHDAYS



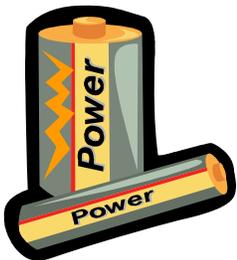
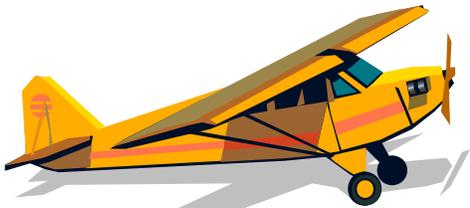
First name	Last name	Member type	Dob
Robert	Vogel	Regular	05/03/1958
Bob	Rexrode	Senior	05/08/1934
Warren	Segal	Senior	05/10/1933
Dave	Borrow	Regular	05/11/1970
David	Wadsworth	Senior	05/12/1936
Ronald	Norris	Senior	05/14/1930
John	Sikita	Regular	05/14/1976
Michael	Mriss	Regular	05/18/1944
Paul	Clifton Jr.	Regular	05/22/1964
Todd	Jarman	Regular	05/23/1973
Thomas	Firth	Senior	05/26/1925
Bud	Tillack	Senior	05/26/1930
Matt	Olson	Regular	05/27/1961
Scott	Okerstrom	Regular	05/27/1957
Kirk	Calvert	Regular	05/27/1955
Jerome	Bender	Senior	05/28/1936
Alan	Till	Regular	05/28/1953

SUN VALLEY FLIERS ANNUAL



R/C AUCTION

Revised 4-10-07



Date: Sunday May 6th, 2007

Time: 9:00 AM

Location: Cave Buttes Field

\$5.00 Entry Fee

Please no private transactions.
10% Commission to the
Sun Valley Fliers Club.

NOTICE TO SELLERS!

**All items needs a Reserved/
Minimum price on them!**

Forms will be available.

Items to be auctioned will be
R/C planes, motors, radios, kits,
tools, Etc.

**Come one, come all to the
Sun Valley Fliers annual
auction where the action
will be to buy or sell those
wonderful items you can't
or can live without!!!**

Directions to the field:

Cave Creek Road North or South to
Jomax road. Turn west through
gate. Take paved road then left on
gravel road before second gate.
Please drive slow to keep the dust
down.

Finding Your Center of Gravity

This is one of the most overlooked parts of setting up airplanes. In the old days, if the airplane was nose heavy that was the proper CG. That was the old-school way and that's what I was told by pilots who trained me and whom I looked up to. Most of these pilots were in the IMAC and IMAA scene. Also I was trained to balance my airplanes on my fingers and to use weight to balance my airplanes. I was also told to balance the airplane to the CG on the plans or whatever the instruction book has in print...sound familiar?

What I have learned over the years is that these "words of wisdom" might not always be correct and it is possible to improve on them.

Let's break this down. Balancing your model to the plans is a great place to start, but only a start! The model may balance differently from the plans depending on the various equipment you add as well as what is needed for your flying style. So try this the next time you want to balance your airplane, I hope that this will help get the job done!

Once your airplane is balanced to the plans, fly it around the field and adjust the trims. Next, fly the airplane into the wind on a 45-degree up line and perform a half roll. When the airplane is inverted, let the stick go on the elevator. If the nose pitches up... its tail heavy. If the nose goes down... the airplane is nose heavy. If the airplane stays straight... the CG is dead on.

When you balance your airplanes, you should try to use some type of CG machine. If you have used the finger method, I can promise you can do a "better job for the airplane" and chances are you could be balanced incorrectly.

There are different ways of balancing the different type of aircraft models:

- If it's a high wing or trainer... balance the airplane upright on the bottom of the wing.
- If the airplane is a mid wing or lower mounted wing, balance the airplane upside down.
- Use the battery to help with the CG by moving the battery forward or aft before adding extra weights.
- Balance your airplane left and right as well as fore and aft. This is done by hanging the airplane on the thrustline at the points forward and aft on the fuselage to obtain the wings to be level. Again, equipment placement before adding weight.

The goal: balanced airplanes. They fly safe. You will be able to fly the airplane in any direction, whether upright or inverted. Landings are easier, and less damage from any landing is always a good thing! The model's settings should not have to be done with major trim and you should not have to put any pressure on the stick to keep it level. All your trims on the radio should be centered. If you are flying around and your trims are not centered something is not set up correctly. This leads to flight problems and unsafe aircraft.

from the Palm Beach Radio Control Association, Boca Raton, Florida

Top Ten Reasons Why It's Not So Bad to Crash Your Airplane

10. If there are people in the club who are wondering why you haven't done it recently, they will finally be "off your case."
9. You get everyone's attention for a few seconds.
8. You get some people's sympathy for second or two.
7. Certain club members run to get their camera to take pictures of the wreckage.
6. You don't have to fold the back seat down in your car to get your airplane in on the way home.
5. Your spare parts collection just got bigger.
4. You now have more room at home for your next airplane.
3. You now have room on your transmitter for your next airplane (if you were maxed out).
2. You will never have to bring that airplane to the club auction.
1. You don't have to fly that airplane anymore.

from Roxbury Area Model Airplane Club, Lake Hopatcong, New Jersey

Remember When...

1. A PROGRAM was a TV show.
2. A CURSOR used profanity.
3. A KEYBOARD was a piano.
4. MEMORY was something that you lost with age.
5. A CD was an investment.
6. COMPRESS was something that you did with the garbage.
7. LOG ON was adding wood to the fire.
8. HARD DRIVE was a long trip on the road.
9. A MOUSE PAD was where a mouse lived
10. And a BACKUP was a sewer problem
11. You CUT with a pocket knife, and PASTED with glue
12. A WEB was a spider's home, and a VIRUS was the flu.
13. A COMPUTER was something in a science-fiction show.
14. A WINDOW was something you hated to clean

from Sierra Flyers Model Airplane Club, Yuba City, California

SVF MEMBERS PAGE



John Deacon MK-4 with the new O.S. engine installed.

TOLEDO 2007



XPS AZ



SKYSHARK FROM AZ



**TOLEDO WEAKS SIGNAL
APRIL 13-14-15, 2007
TOLEDO, OHIO**

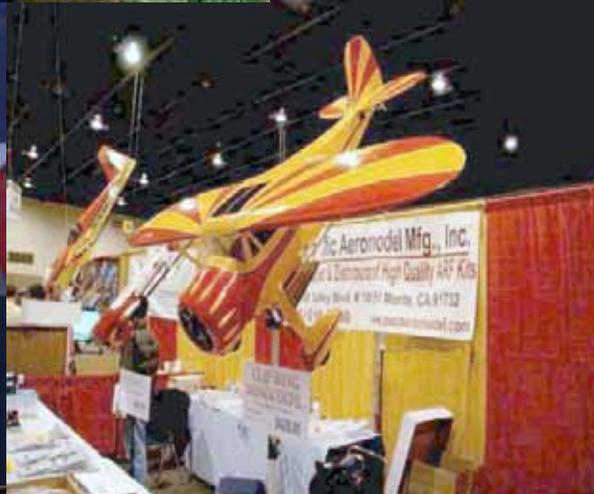
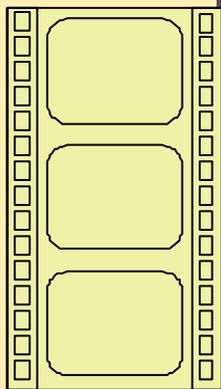


AERO MODEL AZ



SVT'S

**SHOWN ON THIS PAGE ARE
ARIZONA BUSINESSES AND PEOPLE
AT THE SHOW.**



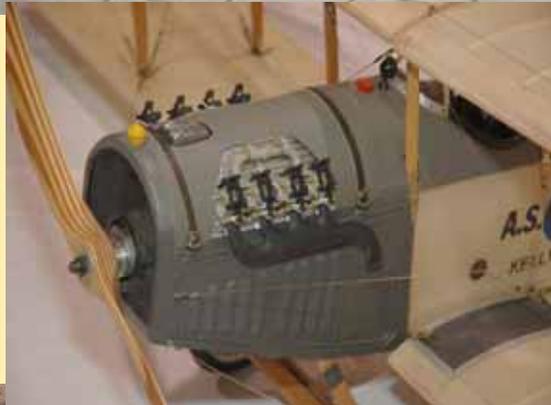
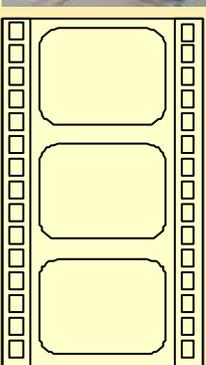
**TOLEDO
CONTINUED**



**GASOLINE, V8, GLOW,
& TURBINES ENGINES/MOTORS
WERE HERE @ TOLEDO**



**TOLEDO STATIC
DISPLAY
&
JUDGING**





THAT'S ALL FOLKS FROM TOLEDO

SVF MEMBERS PAGE



John Wisniewski ready for a ride in this B-17



Our new family, ready to fly.

Two young H' birds in a 2" nest @ Editor home

THE SCALE SQUADRON
OF
SOUTHERN CALIFORNIA



Founders of the
US Scale Masters Championships

1st Annual Scale Squadron of Southern California's

THE SCALE SQUADRON
OF
SOUTHERN CALIFORNIA



Founders of the
US Scale Masters Championships

Scale Fun Fly

Saturday & Sunday - June 9-10, 2007

Pomona Valley Model Club Field - Chino, California

**Everything that looks like a Scale Airplane is Invited
ARF, Scratch Built, Kit, & EDF Jets. No Turbines!**

**\$15.00 Landing Fee with Current AMA Membership Card
Includes Pilots Raffle, ZAP Crash Kit & Friday Night ZAP TAP ROOM**

**AMA Sanctioned Event - 400' Ceiling enforced - We are only 3.6 miles from the
Chino Airport - Yanks Museum & Planes of Fame Museum,
Smooth 800' x 50' runway with paved taxiways, asphalt pit area.**

See the runway at Prado on www.pvmac.com

For Detailed information & Map Visit: www.scalesquadron.com



EVENT SPONSORS



Hobby People

KYOSHO
THE FINEST RADIO CONTROL MODELS

**Awards 1st through 3rd for: People's Choice - Best Military - Best Civilian
Awards for 1st Place for: Best of Show - Best Detailed ARF - Best Scale Electric**

Awards are presented for Aircraft Flown at this Event

ZAP TAP ROOM Friday Night

ZAP Tap Room at the Hangar up the street - Home of the Lady Alice P-51D
Snacks, Buffalo Wings & Brew @ 6:30PM to ?

Saturday Night Hangar Dinner & Brew

BBQ Chicken Breast or BBQ Baby Back Ribs, Bush Baked Beans, Potatoe Salad &
7:00PM Snacks includes Sodas & Beer \$15.00 per person.

Overnight Camping available down the street at Prado Park with Hook Ups \$22.00 a night

For more information Visit: <http://www.co.san-bernardino.ca.us/parks/prado1.htm>

Transportation to Field from RV Park Can be Arranged in Advance

Event Coordinator: Randy Wilbur - rwilbur@videotecheng.com -949-683-9662

Are You Infected?

If you can answer yes to more than five of these questions, then you may have a serious infection called RC Hobbypox.

- I need another radio (add a yes for every radio over five).
- I have more than one large box of scrap balsa.
- I save pieces of MonoKote that are as small as a square inch.
- I keep broken propellers.
- \$200 for a four-cycle engine is worth it because it sounds twice as good as a two cycle.
- I have more than three airworthy airplanes.
- I have parts to airplanes that are not functional and never will be.
- I need a more powerful engine.

ATTENTION ARIZONA R/C FLYING CLUBS

Share with us your event flyer and we'll be glad to place it here in the Slow Roll. Just give us the proper time to place your event.



12008 N. 32 ST. M, T, F. 10-6
Th 10-7
PHOENIX, AZ. 85028 SAT. 10-5
602-992-3495 Closed Wed & Sunday
FAX 602-788-3440

Next Month Issue

We always welcome photos and articles. Don't be shy.

Want to become a CD for our Electric Fly In? It is an interesting experience and you'll meet many wonderful people having the same interest you have.

Hope you will enjoy it Bob rcbobsvf@aol.com

- I have considered buying a new vehicle so I could buy larger airplanes.
- I recognize my spouse and children less than two out of three times. Two yes responses if you just noticed that they left at the start of last flying season.
- I have snow skis for my airplanes.
- I wish twin-rotor helicopters were more of a challenge.
- I can guess the RPM of an engine within five revolutions.
- I have a still in my basement, but only to make fuel.
- I have never noticed the model holding the model airplane in advertisements.
- I have deliberately crashed an airplane so I would have an excuse to buy a better model.
- I bought a DVD player just to watch model airplane videos.
- I visit hobby shops when on vacation instead of going to the beach.

from Aero R/C Club, Lennon, Michigan



Paradise Valley
Mall 602-996-7200 Phoenix

M-F 10-9PM, SAT 10-9PM, SUN 11AM-6PM

8058 N. 19th Ave. 602-995-1755 Phoenix

M-F 9:30-8PM, SAT 9:30-6PM 11-5PM

4240 West Bell Rd. 602-547-1828 Glendale

M-F 9:30-9PM, SAT 9:30-6PM, SUN 11-5PM

This Month Issue

Oh, the good old days, grading the field, building the ramada some 25+ years ago were the photos we had in last month SR. Those pink jackets were for Dan Bott Jet Shootout event.

Not much this issue, no input, NO OUTPUT!

Remember to ZOOM the PDF page to see more.



THE SLOW ROLL

Club Officers
Norm Goodnuff, President
Tony Quist, Vice President
Gene Peterson, Treasurer
Rusty Fried, Secretary

Walt Freese,
Website Supervisor

**Please check your
 Membership list for
 Phone numbers.**



Board of Directors

Charlie Beverson '06-08

Tony Holden '05-07

Frank Moskowitz '05-07

Mike Peck '05-07

Bob Purdy '05-07

Ron Thomas '05-07

Dan Jacobsen '06-08

Brian McKelvey '06-08

Howard Kennedy, Jr. '06-08



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PHOENIX, AZ. 85046-1816

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YEARS



SINCE DECEMBER 1974

Sun Valley Fliers Annual Auction
May 6th 2007

ITEM FOR AUCTION

OWNER

LOWEST BID ACCEPTED

Sun Valley Fliers Annual Auction
May 6th 2007

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