



Scale Squadron of Southern California MAY 2010

The image is a poster for a volunteer event. At the top, it says "THE SCALE SQUADRON NEED YOU !!!" in yellow. Below that, the word "Volunteer!" is written in a large, stylized yellow font. The central illustration shows a large, detailed model of a dark blue and white biplane flying towards the viewer. In the background, other smaller model aircraft are visible flying through a cloudy sky. At the bottom left, there is a green speech bubble with white text that reads: "Help your Fellow members fly at our event, by giving a small part of your time to help the event run smooth". At the bottom, a red banner contains the text "Contact Tim Johnson or Randy Wilber" in white.

THE SCALE SQUADRON NEED YOU !!!

Volunteer!

Help your Fellow members fly at our event, by giving a small part of your time to help the event run smooth

Contact Tim Johnson or Randy Wilber

The Scale Squadron Fly-In is FAST-APPROACHING! BE READY to FLY, HELP OUT, PARTICIPATE, and ENJOY the HOBBY! Contact Tim or Randy now to get involved! And, make sure your aircraft is ready!

Founders of the U.S. Scale Masters Championships
www.scalesquadron.com



MY VIEW FROM THE BENCH

TIM JOHNSON
SCALE SQUADRON
COMMANDER

TIMOTHY@JOHNSON.US.COM

April is now in the log books, and May is well underway, with many exciting things in the flight plan. I really hope you plan to get out and enjoy some of the upcoming events. The next major event is of full scale models, the Chino Air Show May 15 and 16. This year will be very neat. I understand an F-16 and a C-17 will make an appearance. If you have never seen a C-17 perform, you are missing out. It is really impressive how that huge airplane can be tossed around the sky. The most exciting is at last count there will be a little over 20 flying P-51 mustangs. I have also spotted a C-47 in British markings with D-Day strips. The Planes of Fame Museum may have a Yak ready to fly. There are a few other aircraft receiving new paint. Volunteers of POF are working hard to make sure planes are ready to fly. I hope you get a chance to watch the show.

The Squadron Cessna 310 project for Air Age Media is well underway. Mike Greenshields, Larry Wolfe, and I have been working on the model.

Just a little more work and it will be on its wheels. So with that said, we need someone to cover the model. Please contact me if you would like to take on the job of covering this airplane.

There is one month left until our Scale Fly In at the Pomona Valley Model Airplane Club's field. Please Contact Randy Wilbur to help your club. The event is June 5th and 6th. I hope you can volunteer to help! The more who volunteer, the less time each individual will work and the more time everyone will have to fly.

Speaking of volunteer, I have to brag just a little, which is out of my nature. Just recently I have signed up to volunteer at the Planes of Fame museum. My first assignment was to work on the P-51 Spam Can. I could not believe it! I never thought for a second in my pursuit of surrounding myself with aviation that I would ever get near a P-51, let alone ride in one, or climb on one. The Spam Can makes the third Mustang I have climbed on, and the second I have turned a wrench on. I find it an honor to be able to help keep these re-

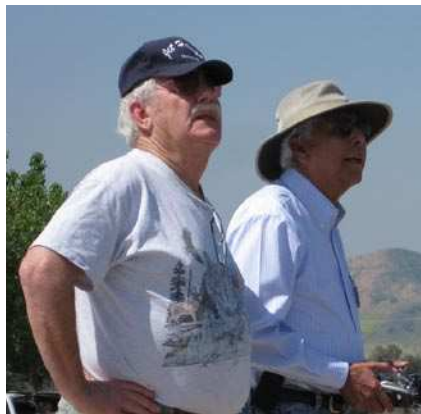
maining representations of history flying. I can't imagine where this path will take me, but I will definitely enjoy the journey! I do have to mention that Gordon Truax was also working with me on the Spam Can. I have to give a big thanks to Gordon for helping me contact the right people for volunteering.

Three weeks remain for you to finish your model project, and a week to get to test fly. I hope you are working to get something in the air for our event. I have not heard if the Arizona boys are coming or not, but I am going to have to assume they will show up like normal. I missed them at the One Eighth Air Force Event, so I am sure I will get a ration of rubbish for that. I look forward to it!

I don't want to call people out, but I do want to hear about more of our members flying. I think there is not a single valid excuse for not flying, other than not having a model to fly. I see guys in wheel chairs and walkers that come out and enjoy a morning of flying. You only live once, and spending it in front of a TV or sleeping on the couch is not a fun way to spend it. Get out to the field, share your knowledge, and most of all enjoy yourself!

See you on the flight line.

Tim Johnson
Commander



Club members helping out. After a dry-spell of many years, Larry Wolfe helps Robert Ramirez get back to flying with confidence

*Tim and Gordy,
turning wrenches
on Planes of
Fame P-51
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JERRY ORTEGO MEMORIAL **SCALE FLY-IN** **June 5-6 2010**

Presented by

Scale Squadron of Southern California

Chino California - Pomona Valley Model Airplane Club Field in the Prado Dam Recreation Area.

Paved 800' x 50' runway with paved taxiways. Near Chino Airport, Planes of Fame and Yanks Museum

All Scale or Stand-Off Scale Aircraft are Invited!

Including: Sport Scale, Built-up, ARF's, Kits, Electric, Glow, Gas or EDF Jets.

(No Turbines or Profile Aircraft) - AMA Sanctioned Event - 400' Ceiling

Announced by the Voice of Top Gun: Sam Wright

Entry: \$25.00 AMA Req'd (Join on-site)

Includes Pilot Raffle, ZAP Repair Kit

& Pilots Friday Night Tap Room

Contest Director: Randy Wilbur

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Awards and Categories

**Awards 1-3rd: Best Military
and Civilian, People's Choice**

1st Place Awards:

Best of Show, Detailed ARF, Electric

Prop, EDF, Overall Realistic Flight

Commander's Award



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The Weak Signals - R/C Expo

Your friendly neighborhood editor attended Toledo and managed to get out of the booth long enough to take a few photos. For your enjoyment.. Here's some pictures from the Big Show!



A6M2-N
RUFÉ built
by Robert
Ball, OH



TINY RC model of the Cessna CR-3 1930's Air Racer.
145hp Warner radial powered it to 237.35mph.
Modeled by Lawrence Latowski, MI

Bleriot,
Built by
Tony
Paladino.
Canada.
Span 90",
power OS
160FX



Sterling P-63 Classic Aircraft. Flown with a 1969 World Engines Controlaire on 27mhz, finished in Aerogloss, uses all 1970's hardware, and powered with an early 1970's Super tiger 60



Very good looking Cougar.
Not sure of the builder..



F-14 entered in Military Sport Scale by Dennis Crooks. Rockville IN. Powered by JetCat P70



Do-It-Yourself Vacuum Forming Maching from a company called "PLATBOYZ". They also make a flat-sheet, self-feeding 2D Router/Cutter they call the "Phlatprinter".

www.phlatboyz.com - email: phlatboyz@phlatboyz.com

Mark and Trish Carew 856-417-3377

For more pics of this and other events, etc visit my online public Photo storage webpage

m235.photobucket.com/albums/mikegoesflying/

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- EPA for throttle
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BL/CCPM EP Heli RTF
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82in
Span



FROM THE EDITOR'S DESK

MIKE GREENSHIELDS SCALE SQUADRON NEWSLETTER EDITOR

First and foremost.. Our Fun Fly is FAST approaching. Just like it says on the cover. WE NEED YOU! PLEASE volunteer, attend, bring your planes, etc. This is our premier event and it is a well run, scale-haven for the R/C scale pilot. TELL YOUR FRIENDS too! Even if they are not flying at the event, there will be a multitude of great flying, great looking models to see.

April 9-11 was the Toledo Show (www.toledoshow.com) It is simply THE show for R/C aircraft. Housed in a modest facility across the street from the Toledo Mud Hens minor league baseball team and world-famous Tony Packos restaurant (Just ask Klinger from the show MASH.. he'll tell you all about Toledo and the Mud Hens!) the show was PACKED this year with awesome airplanes, eager exhibitors, and enthusiastic good natured modelers.

I posted some pics in this issue of the Squadron Newsletter so check them out if you're interested. There you will also find a link to my photobucket.com album where I have all of my Toledo Show Pics available.

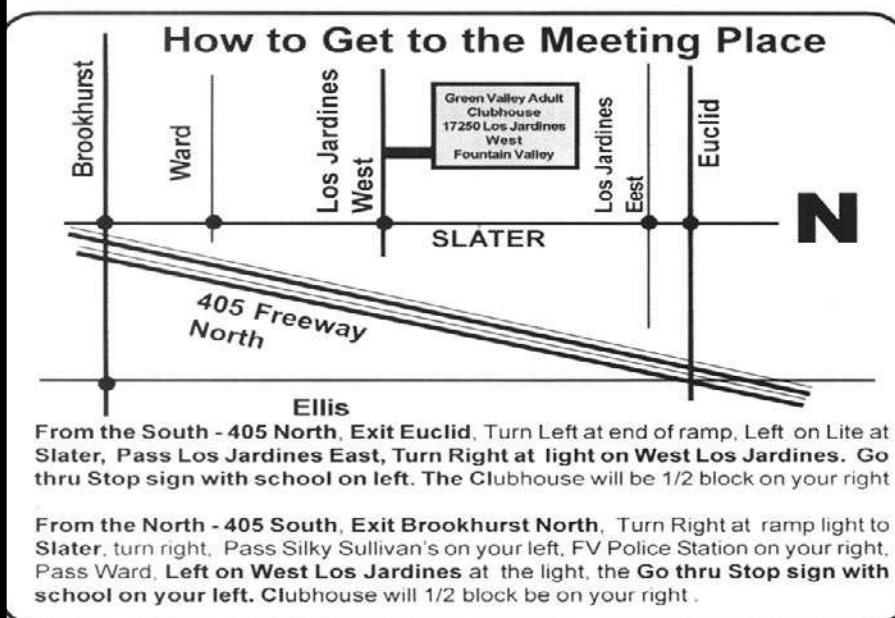
What amazes me every year is that this is a CLUB Show! The best show in the world for Model Airplanes is hosted in Toledo OH by a group of volunteers with really only one thing in common.. A Love for Model Airplanes. They are an inspiration.

I flew plenty this month too. Flew out in Prado with the guys. Brought the wife and daughter. They are truly patient with me and my model airplanes! On May 2nd I also hosted "Magnum Engine Day" at the Valley Flyers. Gave a talk and shared some insight on running model airplane engines then put 2 flights on the Ryan and 2 flights on a VQ Sirius trainer that is powered with a Magnum 52XLS GAS engine. THAT was some fun. Fly seemingly forever on a tank of gas!!!

The Club CESSNA is coming along nicely. Larry Wolfe and Tim Johnson have really lead the way on this project. It looks like a fun little plane too. I expect the M.A.N. article will be complimentary for the most part because obviously the plane built up fairly well. Soon we'll see how it flies!

See you at the meeting!

Mike Greenshields
mikegreenshields@gmail.com



MEETING

Monday

May 10


2010

7:00 PM

Green Valley
Adult Clubhouse

17250 West Los Jardines
Fountain Valley, CA 92708

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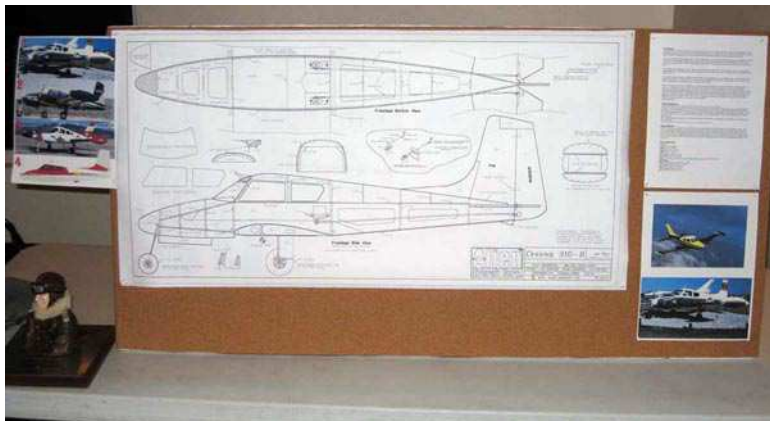
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This newsletter is the official publication of the Scale Squadron of Southern California. The editor, officers & members are not responsible for the accuracy of any of the content. Anyone may copy the information in this document for the promotion of RC flying & modeling.

Club Meeting - April 2010



Presented at the Meeting: A New Concept. The Club is collectively building, finishing, and flying a model for a magazine review! This is the Alien Aircraft Wood Kit of the Cessna 310B. With its small wing span, it looks like a great flyer on two small affordable motors.



Larry Kingburg showing his hand-made pilot and Trophy from this year's Scale Masters Qualifier.



Larry Wolfe and Sam Wright show off their A-26 models.

Another full Month of Show-n-Tell demonstrating a huge amount of custom work and ingenuity



EVENTS, ACTIVITIES AND OTHER EVENTS OF INTEREST

May 10 Squadron Meeting

May 14 to 16 2010
San Diego MWE Spring Fling
Electric Fly-In

May 15 & 16 2010
Planes of Fame Airshow
Chino Airport

May 21 & 22, 2010
3-D Full Deflection & Free Style
Prado Air Park
www.pvmac.com
Sean Canavan 714 293 4545

May 22 & 23 2010
LA JETS Spring 2010
Apollo Field

May 22 2010
Bob Swenson Memorial Fun Fly
OCMA Special Event - Black Starr
7am to 3pm

JUNE 5 and 6 2010
SCALE SQUADRON
FUN FLY!
Pomona Valley Model Airplane
Club Field -
PRADO DAM FIELD!

BE THERE!
THIS IS THE ONE ALL MEM-
BERS SHOULD ATTEND!

June 12 2010 7 am to Noon
OCRCA Annual Swap Meet
Questions: e-mail Ron St. John
roncrmgr@verizon or 714-893-6973

June 14 2010
Squadron Meeting

July 23 to 25
LA JETS Summer 2010
Apollo Field

Online RC Event Schedule:
<http://rxforfun.com/rccalendar>



The Scale Squadron of Southern California



MEMBERSHIP APPLICATION

Membership in the Scale Squadron is open to all AMA members who are interested in safe, formal, and informal flying, including the research, building and flying of Scale R/C Miniature Aircraft. Membership Annual Dues are \$30.00 covering January 1 through December 31. Membership begins after verification of your current Academy of Model Aeronautics (AMA) Membership Card and receipt of Scale Squadron membership dues. Membership in the Scale Squadron includes a monthly newsletter and Squadron name tag. Meetings are the second Monday of each month at 7:00pm.

NEW ☐ RENEWAL ☐ Recommended by _____ DATE _____
Name _____ Spouse _____
Address _____ City _____
State _____ Zip Code _____ -- _____ Email _____ Birthday _____
Home Phone _____ Work _____ Ext _____ Mobile _____
AMA# _____ NASA _____ USSMA _____ FCC/Ham _____ EAA _____

MODELING INFORMATION

Years in R/C _____ Modeling Level: New ☐ Intermediate ☐ Expert ☐ Need Help ☐
Interest Area: WW1 ☐ WWII ☐ Golden Age ☐ Civilian ☐ Vintage ☐ Jets ☐
Private or Commercial Pilots License & Type Rating _____
Are you interested in Scale Competition? Yes ☐ No ☐ Would Require Assistance ☐
How did you hear about the Scale Squadron? _____

GENERAL INFORMATION

Meeting Preferences. Check all areas that you would like to see at the monthly meetings

How To ☐ Videos ☐ Guest Speakers ☐ Scale Techniques ☐ Scale Contest Prep ☐

Your Ideas _____

Would you be willing to assist at Scale Squadron Events? Yes ☐ No ☐ Maybe with Help ☐

Registration ☐ Gate ☐ Flight Line ☐ Judging ☐ Scoring ☐ Cooking ☐ Radio Impound ☐

Comments _____

NOTICE: This information is only for the Scale Squadron Data Base and will not be shared or sold to any outside agencies.
Your information may be used in a Scale Squadron Membership Guide available only to paid members.

Copy Distribution - **White:** Commander **Yellow:** Membership Chair Person **Pink:** Treasurer

Revised 12/8/2003

Scale Squadron of Southern California



Advancing and Promoting the Hobby of Remotely Controlled Scale Miniature Aircraft

Many people from all walks of life find it fascinating to produce a miniature working replica of a full size object be it a doll house, sailing ship or operating steam locomotive. In our case it is our passion for Flying Machines that motivates the Scale Squadron.

Our members have diversified interests in all facets of aviation history, from the first aircraft to fly at Kitty Hawk to the modern day jet. Advancements in technology have provided us with ready-to-fly kits, on-board cameras, in-flight telemetry, multi-cylinder engines as well as high powered miniature jet turbines that burn real jet fuel. Today as scale modelers we pursue nearly every possible aviation subject with the confidence that not only will our project be successful, but that it may out perform that of its scale counterpart.

Squadron members delight in the pursuit of authenticity for scale projects. This requires research and documentation of specific aircraft and their variants. Many of the flying replicas thus created are of "Museum Quality" and our members take to the skies with these flying miniatures regularly and successfully. On the other hand, not every member makes a scale masterpiece. That's OK too! Whatever pleases you is what counts. Whether

club that embraces all facets of scale aviation R/C modeling and the related community.

Scale Squadron Club Meetings are held on the 2nd Monday of each month at the Green Valley Adult Clubhouse, 17215 Los Jardines West (just north of Slater) in Fountain Valley, CA. The meetings start at 7PM and last about 2 hours. Our meetings throughout the year include the usual club business as well as Member Show-and-Tell, Modeling How-To's, Aviation and Industry Presentations, and good ol' time social gathering to help enlighten and encourage our membership to push the boundaries in the art of Miniature Aircraft

Replication. Like-minded visitors are always welcome. All members and visitors alike are encouraged to bring their latest scale models and projects!



you're kit-bashing, volunteering at charity aviation events, or making molds from scratch for Scale Masters or AMA National Championship competition scale aircraft, Scale Squadron is a



Jerry Ortego, Squadron Founding-Member after a nice flight with his FW-190 at OCMA Field



Larry Klingberg, Squadron Life-Member and Legendary Scratch-BUILDER



Thank
YOU
for your
hard Work!



Our UK Squadron Wing Commander Ted Cooke Enjoying the usual flying conditions in the UK

Founders of the U.S. Scale Masters Championships
www.scalesquadron.com