

February 2012

SCALE DIMENSION NEWS

Official publication of the Scale Squadron of Southern California

THE SCALE SQUADRON
OF
SOUTHERN CALIFORNIA



Commanders Note

Battle of The Builders Info

Up Coming Events

Member Projects

Plane of The Month

SCALE DIMENSION NEWS

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MEETING

Monday

February

13,2012

7:00 PM

Green Valley
Adult Clubhouse
17250 West Los Jardines
Fountain Valley, CA 92708

EVENTS

GUNSMOKE 2012
RADIO CONTROL SCALE MODEL AIRCRAFT CONTEST



MARCH 2, 3 & 4, 2012
SUPERSTITION AIR PARK, MESA, AZ

SCALE MASTERS QUALIFIER
Competition in five classes:
Expert, Team, Advanced, Open, Fun Scale
Friday: Static Judging - 10AM to 3PM
Sat & Sun: Flight rounds - 8:30AM to 3PM
Parking Fee \$6.00 per Vehicle
Food Concession available Sat & Sun

HOSTED BY:
ONE EIGHTH AIR FORCE

Contest Director: Austin Goodwin • 480-215-5446 • N4351X@aol.com
Co-Contest Director: Mike Peck • 602-853-7630 • peckster1@msn.com
Commander: Howard Kennedy • 602-361-8475 • bushpilot1443@yahoo.com

www.uscasmasters.org www.oefaf.org www.azmodelaviators.com

ONE EIGHTH AIR FORCE
SPRING SCALE FLY-IN
MARCH 31 & APRIL 1, 2012
CD: GENE PETERSON 602-579-0925 COMMANDER: HOWARD KENNEDY 602-361-8475
az8thoefaf@aol.com bushpilot1443@yahoo.com

FEATURING:

- SATURDAY NIGHT DINNER AT THE FIELD
- SATURDAY NIGHT R/C FUN AUCTION
- OEAF'S UNIQUE AWARDS IN MANY CATEGORIES

REGISTRATION STARTS SATURDAY AT 0730 HRS
\$20 PER PILOT REGISTRATION FEE - AMA REQUIRED
AMA SANCTION #00-0000
ALL TYPES OF SCALE MODELS WELCOME



SUN VALLEY FLIERS CLUB FIELD
CAVE BUTTES PARK IN PHOENIX, AZ
CAVE CREEK RD. AND JOMAX RD.

HARD 400 FT. CEILING!
1000b LIMIT!
NO 3d FLYING!

www.oneighthairforce.org

PVMAC Warbird Race
March 10, 2012
Prado Airpark, Chino, CA


RCX Expo
April 28-29, 2012
Long Beach, CA

Gunsmoke 2012
March 2-4, 2012
Mesa, AZ

Squadron Fly-In
June 22-24, 2012
Chino, CA

1/8th Air Force Fly-In
March 31 & April 1, 2012
Cave Buttes, AZ

How to Get to the Meeting Place



From the South - 405 North, Exit Euclid, Turn Left at end of ramp, Left on Lite at Slater, Pass Los Jardines East, Turn Right at light on West Los Jardines. Go thru Stop sign with school on left. The Clubhouse will be 1/2 block on your right.

From the North - 405 South, Exit Brookhurst North, Turn Right at ramp light to Slater, turn right, Pass Silky Sullivan's on your left, FV Police Station on your right, Pass Ward, Left on West Los Jardines at the light, the Go thru Stop sign with school on your left. Clubhouse will 1/2 block be on your right.

SCALE DIMENSION NEWS



COMMANDER'S MISSION BRIEFING

Mike Greenshields

MikeGreenshields@gmail.com

The Squadron is in GREAT Shape this year! As a club, we all should be proud of what we've accomplished and what we've decided to take on this year.

So, let's start off with some FUN!

The Banquet is the 25th of this month, the flier is in this newsletter. Please RSVP with Joni!

Our favorite restaurant, Silky's, will be catering the event. This is a top-notch meal well worth the price of admission.

I truly hope you all can come out and spend the evening together enjoying the ambiance and each others company.

We need YOU to promote RCX Battle of the Builders. We are the grass roots end of this event. Please inspire everyone you know with a scale model to put their model in the contest. It's the only way to win, and it's sure a nice way to get in for free! They'll need to preregister at RCX.com (it's all setup!) and that website now has all the details.

I've got tons of fliers, I'll bring them to the next meeting. Please take some and hand them out to fellow scale modelers!

To look our best at this show, and at the flying field, we're getting more cool shirts made! We're going to do reprints of the gray polo and the black button-down. These are NICE shirts.

The Gray Polo with our logo beautifully embroidered on the chest (perfect for the flying field) is \$20.00 The Black button down, an awesome shirt that is perfect for trade-shows and banquets, etc, is \$45.00

Please contact me via email if you want a shirt! Let me know which one and the size.

You do NOT pay until you pick up! So... there's no money tied up waiting for the shirts to be made.

As I write this I am preparing for a trip to the Nuremberg Toy Fair. This is a HUGE show. The Hobby/RC portion is larger than most tradeshow in the USA and that's only 7 out of 12 buildings occupied by this event. Everything from ride-on toys to plush teddy bears will be on display at this thing. I will be on the look out for cool new RC scale stuff! I promise a full report when I get back!

A couple of other events to mention:

1. The Hemet qualifier is coming up. Please support this most local Master's event.

2. Those guys at the 1/8th are BUSY with preparing for Gun-smoke AND their spring Scale Fly-In. Yet another excuse to make the drive to AZ.

I like to bring all this stuff up because just like us, these people are doing everything they can to promote scale aviation! They all deserve our support!

And speaking of promoting scale aviation, I'm excited to learn that Sam Wright has continued to move forward with his scale magazine, Scale Aviator International. I enjoyed his presentation at our last meeting and wanted to point out he's working on the first what I'll call "regular paid edition". Sam travels in a lot of high-end scale aviation circles and I'm looking forward to what he shows us next! I hope you all are too.

So, go get some flying in and enjoy this weird but awesome weather and we'll see you at the Feb meeting and at our Banquet Feb 25!

Happy Landings!

-Mike

Chino's Mini Air Show...

Organized by:
Scale Squadron Of Southern California
Pomona Valley Model Airplane Club

Scale Squadron Sixth Annual Fly-In
June 22-24 2012
Prado Air Park
Show starts at 9:00 am
scalesquadron.com



SIXTH ANNUAL
SCALE FLY-IN

- Food and Hobby Merchants on site
- FREE admission
- Bring a Lawn Chair
- Vote for your favorite Aircraft on Saturday
- Get close to aircraft Saturday at Noon
- Parking \$5 per car load per day



WHAT IS THIS AIRPLANE?



Can you identify this airplane? That is great, but don't tell your buddies. At the next general meeting we will give you a piece of paper for you to write your answer on. Your answer will go in to a drawing for the night of the meeting. In the past Hobby People have donated prizes for this drawing.

The next Squadron newsletter will contain detailed information about this airplane for your reading pleasure.





THE SCALE SQUADRON OF SOUTHERN CALIFORNIA

Presents:

THE 2012 FLYING SEASON KICK-OFF BANQUET

This is a fun-filled afternoon and evening for Scale Squadron Members and their families (and friends too) to get together, mingle, enjoy each other's company, and celebrate a new year of fun and flying. We hope every Squadron member can attend! Please members bring your friends/significant other and have a great time.

Banquet Date: FEBRUARY 25, 2012

Times: Mixer 3 to 5 - Dinner 5 to 6 - Give-away/Prizes/Awards 5:30 to 7

Where: CHINO AIRPORT - The World-Famous Lady-Alice Hanger, Hosted by Dr. Ken Wagner, Dr. Clarence Petrie, Sam Wright, & Gordon Truax. Cal Aero Drive Across from Planes of Fame. (When you RSVP we can provide a map if needed)

If you want to share photos or videos, we'll have two computers and two projectors showing video and images

Don't forget to bring some extra dough for the BIG RAFFLE!

The Menu: Silky's Best! Tri-Tip, Chicken, Corn, Salad, and Rolls! And, of course refreshments as you would expect!

All of this for ONLY \$20.00 per person!

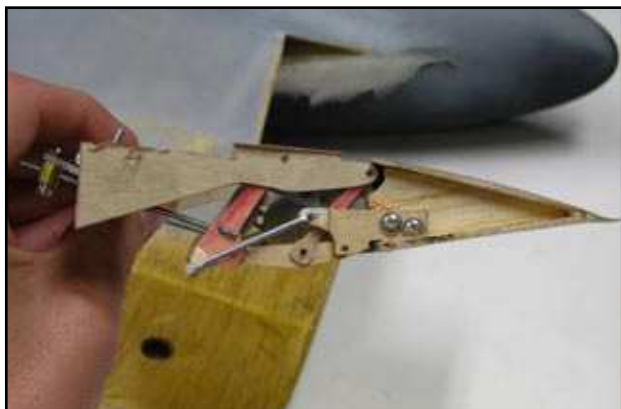
Please RSVP to Joni Whitsitt ASAP - whitsittjo@gmail.com or 1-714-396-2523

Note to Parents: This is a real-working full-size aircraft hangar. As such, safety can be a concern. So, it's important that the kids have complete parental supervision at all times.

Note to Everyone: It's a privilege to be invited to use the hangar for Squadron Events. Please treat it carefully and respectfully just as you always do. This is a private facility and not a typical public banquet venue.

MEMBER PROJECTS

If you have a project that you are working on, and would like to give a status, please email Tim Johnson: timothy at johnson dot us dot com. Make sure to include a brief discription of your project with the pictures you submit, and it will be added to the next newsletter.



This is a scale flap for an A-26 ARF that Larry Wolfe is working on



This is the flap in the down position. Take note to all of the linkage to help the flap operate



Here is a top view of Larry Wolfe's A-26 flap.



Tim Cardin has a new P-47 porject. More pics to come as he makes progress.



Tim Johnson's Jet Hangar Int F-100 project is makeing progress. This is the canopy partly cut out.



This is the same canopy fully cut out. Take not of some of the tools used to prep all of the cut lines.



Battle of the BUILDERS Static Display Contest



April 28-29, 2012
Long Beach Convention Center
Long Beach, CA

Battle of the Builders has become a must-attend contest within RCX! Whether you're competing or viewing, you're sure to see some of the best scale aircraft on the West Coast! RCX, the ultimate expo for radio control enthusiasts, is celebrating its 10th consecutive successful point in southern California.

Here are just a few highlights:

- Professional aerobatic airplane show
- Helicopter starts
- High-speed drift track racing
- Radio control rock climbing
- Interactive "try me" exhibits
- Hundreds of exhibitors
- The latest and greatest radio-control gear and technology.



Who is the best?

Bring out your masterpiece, show off your detailed customized ARF, present your awesome scale park flyer. Put your best aircraft up against the best scale aircraft on the West Coast and see who comes out on top!

Don't miss YOUR chance to win BIG at the RCX Battle of the Builders. Enjoy the West Coast's best static scale airplane contest! Every entry will be judged! The RCX Battle of the Builders will be organized by the Scale Squadron of Southern California, founders of the Scale Masters Championships.

Whether you've built a giant-scale museum quality masterpiece, or a customized foam park flyer you're truly proud of (or anything in between), enter it in the RCX Battle of the Builders! This event is open to everyone.

Categories

- Best Military
- Best Civilian
- Best Detailed ARF
- Best Park Flyer
- Peoples Choice

Go to RCX.com for event details, rules and to register.

**CLICK ON THE FLYER FOR MORE INFO
AND TO ENTER THE COMPETITION**

Wings Over Arizona 2012



Sponsored by:

**The Arizona Model Aviators # 770
IMAA GIANT SCALE FLY-IN**

April 14, 15, 2012

Location: Superstition Airpark, Mesa AZ

- + IMAA Guidelines apply to all aircraft. No exceptions.
- + 80" Monoplane, 60" Biplane, Planes Can Be True Quarter Scale, Jets Must Have a Combined Wingspan & Length of 140"
- + Just come, fly and have a good time.
- + Food will be available Saturday and Sunday for purchase.
- + Plaques will be awarded for different categories.
- + Planes Must Fly To Qualify For Any Plaques.
- + Landing fee \$20 for IMAA members & \$25 for non-IMAA members
- + Proof of AMA & IMAA membership is required.
- + Pilot's Parking & Saturday night Pizza Party is included in the Landing Fee.
- + Public Parking is \$6.00 per car.
- + No Overnight Camping Allowed At The Airfield.
- + Trailers may be left overnight. Security will be provided by club members.
- For Turbines, an AMA Turbine waiver will be required.
- + IMAA Membership Applications Will Be Available At Registration.
- Contacts: Paul Goldsmith 602-323-7753 or winger@aol.com or John Mangino 480-980-1386 or manginoaz@cox.net
- Arizona Model Aviators web site <http://www.azmodelaviators.com>



BATTLE OF THE BUILDERS

Participate in Battle of the Builders at RCX

April 28-29, 2012
Long Beach Convention Center
Long Beach, California

Bring your scale R/C Airplane to RCX and enter it in the FREE Battle of the Builders static R/C airplane contest. Not only do we have classes for scratch builders, but there are classes for ARFs and Park Flyers.

Here's what you need to do:

- Register using this form
- Bring your plane and set it up Friday April 27, 2012 at 10:00 AM in our dedicated contest exhibition area. The plane must stay until the end of the show on Sunday April 29, 2012 at 6pm, unless it can be hand carried
- Your airplane must stay until the Awards Ceremony at 2:00 pm on Sunday. If cannot be hand carried out, it must remain in the show until 6:00 pm on Sunday

Here's what you get:

- Free entry into RCX
- The chance to win! Each winner will be awarded cash and a plaque

Categories and Awards

Categories: Best Military Scratch/Kit, Best Civilian Scratch/Kit, Best Overall Modified ARF/RTF

- 1st Place - \$250
- 2nd Place - \$100
- 3rd Place - \$50

Category: Overall Best Park Flyer (under 60mph/under 32 oz)

- 1st Place Only - \$100

Category: Overall People's Choice Award - Ballots will be made available to the public starting Saturday morning

- 1st Place Only - \$300

Details

Set up is Friday April 27, 2012 at 10:00 AM
Show is Saturday April 28, 2012 and Sunday April 29, 2012
Awards Ceremony is Sunday April 29, 2012 at 2:00 pm

CLICK HERE TO ENTER THE COMPETITION



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.

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