



2005 Transmitter

The Newsletter of the Palomar RC Flyers

May

RC Web Site — www.PalomarRCFlyers.org

Parents please pass this copy of the Transmitter on to your Junior Member (s) as you see fit.

Meeting Minutes

General Meeting – April 21, 2005

George read proposed amendments to the club constitution; in addition he admonished members to keep gate locked on weekdays

Members will vote on proposals at the May 19th general meeting.

The club auction provided plenty of entertainment and netted the club \$482.00.

Model of the Month went to Mike Sugele for his combat P-40.

Thumb of the month went to none other than David Drowns for his mid-air collision with Air Show Commandant Glenn Pohly at the Fallbrook Air Fair.

Board Meeting – April 27, 2005 Meeting called to order at 7:00 PM

Board members present:

George Dawe, Gary Thompson, Harvey Atkinson, Dave Truax, Roger Corley, Glenn Pohly, Butch Abongan, Varley Longson, Charles Lewis

Board discussed Ramona Air Fair to be held June 25, 2005.

Board discussed Scale Show to be held May 21, 2005.

Tom Minegar will be meeting with County authorities in May concerning our Building & Use permits.

Moved, seconded and carried to pay Glenn Pohly and Gary Thompson each \$700.00 to repay loans to club.

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Presidents Column



It is already May! This upcoming month should be great for our club! Last month was highlighted by our participation in the Fallbrook Air-Fair. Heck, we were the entire Air show! We also held our annual Club Auction which seemed to be a lot of fun for everyone.

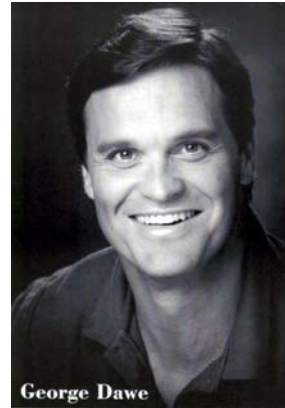
Glenn Pohly organized the Fallbrook Airfair. He did a wonderful job administering the event. As I mentioned last month, he, Jim Cole and Robin and Ren Solomon straightened out over 20 poles to save the club an anticipated expenditure of \$300.00. We had over 90 feet of Tarp up and working to prevent our club members who participated from getting sun-stroke!

Glenn enlisted the aide of about 30 club members to set up the tarp, one of them took charge and drill-instructed the set up to a record ten minutes! Joe Phalen did a marvelous job running the flight line. Speaking of which, while over 50 airplanes played hangar queen for a day and earned their owners 10 Palomar Dollars. Our pilots put on a spectacular show netting themselves 20 Palomar Dollars each!

Of particular note, Dennis Teason and Curtis Kitteringham performed a series of well rehearsed, trainer formation flights. I also want to thank

our helicopter pilots Don White, Ted Swope, and Graham Lloyd who flew despite a gusting crosswind. Of course, the crowd got what it came for, when the only "crash" of the day saw David Drowns Mig 3 "Slow Survivable Combat" ship collided with Glenn Pohly's "Open Class" airplane. David automatically earned April's Thumb of the Month Award for taking out our Airshow director's airplane AND for being the only "Crash" at the Airshow! (Besides it was the only "crash" I saw during the month of April!) But seriously, David did a fantastic job chopping the throttle and guiding his crippled ship into the surrounding jungle with out hitting anyone. He is to be commended!

My favorite aircraft was Larry McDougale's Bud Nosen 1/4 scale P-51. Larry has built a magnificent aircraft and developed a realistic flight routine. He and his P-51 were definitely a crowd favorite! See the picture on page 4.



George Dawe

I want to thank our chief flight instructor, Charles Lewis, Larry McDougale, Glenn Pohly and David Drowns for being flight instructors at this air show. For those of you that could not make it to the show, this year we tried to do something a little different.

After every six or so pilots completed their flights, we offered R/C Flight lessons to the kids that were in attendance. This turned out to be very successful and we gave about 50 youngsters the opportunity to experience R/C flight.

For the rest of the highlights

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please see Glenn Pohly's Fallbrook Air show Article, found elsewhere in this issue.

Our Club auction was a great success turning unused equipment donations into usable liquid cash assets. All told the club netted \$ 482.00 and helped cleared the barn for its eventual demolition. It was nice to see so many members bidding on items to help the Club!

On another note, I want to remind all club members to wear their "Club Membership Cards while at the field. This is REQUIRED per the corporate BY-LAWS. (The By-Laws are posted on our website). As I stated at the last Club meeting, wearing your club card lets us know if a non-club member is using our field. Per the By-laws, a non-member may use the field only once when accompanied by a club member. If that person continues to use our facilities, he or she must join the club or vacate the premises! Our club survives on membership dues! You all pay dues! When you let a non-club member continue to use the field, you and that non-member are hurting the club financially!

Remember, both the Club's BY-LAWS and STANDING RULES, require that the Gate to the Field is to REMAIN LOCKED DURING WEEK DAYS! ***NO EXCEPTIONS!!!*** After entering the Field, LOCK THE GATE BEHIND YOU! If the gate is open when you arrive, LOCK THE GATE BEHIND YOU! Failure to do so may lead to suspension of club membership as provided in the BY-LAWS! ----- Enough said!!

The combat event "Hunt for Yamamoto" was a big success! Many pilots had a lot of fun. For more details please see Jim' Cole's "combat" article. One thing that the combat events could use is more judges! To promote more members to come out and be a judge, I am offering 10 Palomar Dollars to anyone who participates, from this point forward, as a combat Judge. I have reviewed the Palomar Dollar list and many of you still need Palo-

mar Dollars. This is your opportunity to earn them in a non-physical way and spend a day out in the sunshine!

The "Top Dawg" scale show is coming up on May 21st. I watched the judges participate in "Judge School". They became so well trained that they picked apart Ron Paterka's prize aircraft. I thought Ron would break down in tears by the time these guys were done! The class not only included "static" scoring, but also "scale flight" scoring. While Ron handled the "static" instruction, Curtis Kitteringham demonstrated the fine art of required and optional Scale flight maneuvers. This should be a "true" AMA scale show so make sure you attend, or better yet fly in the event!

One last admonishment, remember that both the By-Laws and the AMA require that your name and your AMA number be IN your aircraft. Failure to do so will cost you \$25.00 to "buy" your aircraft back if it is lost and then found. Anyone lose a By-plane in a tree and fail to follow the rules?

Remember the Ramona Air-fair is coming up in June! This is another chance to earn valuable Palomar Dollars for either displaying or flying in the event. Again we will try to have our "Young R/C Eagle" program. I hope to see you all there! (Contact Glenn Pohly for details.)

So far this year has been a really big success and a lot of fun. Our negotiations with the County of San Diego are on track and we hope to get a lead on some new flying sites for the distant future. I encourage you to participate in as many events as you can. You will be benefited by doing so and the club will be benefited by your presence!

Your President

George Dawe

OFFICIAL NOTICE

By this announcement all club members are officially put on NOTICE, in accordance with BY-LAWS

Section VII, and STANDING RULES, Section I, subsection E, the Club was officially read a proposed change for BY-LAW Section I and a proposed changes to "Standing Rules, Section II entitled "Flying Site Rules" at the regularly scheduled April Club meeting.

The proposed change to **Section I** is as follows:

1. "Pilot" members operating all types of R/C aircraft/helicopters, at any Palomar R/C Flyers site, must possess a valid license from the Academy of Model Aeronautics (AMA)
2. (No change)
3. (No change)
4. (No change)
5. "Driver" non-members operating all types of R/C and cars during "race days", at any Palomar R/C Flyers site, must possess a valid ROAR license. Non members are only allowed to use Palomar RC Flyers facilities on designated "Race Weekends" commencing on Saturday and ending Sunday after the event.

The proposed change to the Standing Rules, **Section II** is as follows:

The new title is as follows:

II. Flying Sites and Car Track Rules

(Add on to existing paragraph) All flying site rules regarding courtesy, guests, membership obligations, and R/C operations shall apply to the Car Track.

1. The use of the flying fields is limited to AMA members, invited to participate in contests, AMA club members, and AMA guests of Club members. The use of the Car track is limited to club members and their guests during non-race weekends. Non-Club members shall be required to show their ROAR cards and are limited to

using the facilities on Race weekends, as described in the Bylaws.

- a. To be added on to the existing paragraph:- Car track guests are subject to the limitations and requirements stated above, but shall not be required to have an AMA card. All Drivers operating a vehicle during a Car track race must possess and display a ROAR card.
 - b. The Host member is responsible for informing his or her guest of the flying site and/or Car Track rules and seeing that they are obeyed.
 - c. add on: and/or track and pit areas.
 - d. No change
2. All members, including but not limited to Pilots and Car Track members **MUST VISABLY DISPLAY** on their person a current Club Membership Card. Any member may check for Membership Cards. All members shall politely cooperate with such inspection. No member shall be entitled to use the Club facilities without displaying said membership card as stated above.
 3. Change "flying site facilities" to "club facilities"

No other changes.

Note: These changes shall be voted upon at the regularly scheduled May 19, 2005 Club meeting in accordance with the Palomar R/C Flyers, BY-LAWS, Section VII and STANDING RULES, Section I, Sub-section E



Remember this one? CAP 21

Fallbrook a Success

by Glenn Pohly

Fallbrook Air Show a Success;
Ramona Air Show Coming Soon!

The annual Fallbrook Air Show held April 17th was a great success, with over 30 PRCF members showing up to help and fly.

Before I tell you about the Fallbrook show, a reminder that the Ramona Air Show is coming soon. We will set up and fly on June 25th. We will be able to get the same spot as last year, allowing us to keep our cars near the static display area. The new Ramona Airport Director has told me he wants to do a lot more RC demos this year than we have been able to the last two years. I'll be meeting with him May 4th, so details will follow at the May club meeting and in the June newsletter. Stay tuned, and plan on attending!

At the Fallbrook show, we put on an impressive static display of more than 60 planes, helicopters, gliders, cars, and trucks. From 10:30 in the morning to shutdown at 3:00, PRCF pilots put on 28 flying demos, and took 20 or so eager kids on their first RC flight using two club trainers.

The show was kicked-off by Larry McDougal and his quarter-scale Mustang – always an impressive, crowd-pleasing flight. Throughout the day, there were a variety of flying demonstrations, flight styles, and types of planes. Flying scale was Ren Solomon with his Mustang, Dennis Teason and Curtis Kitteringham with a pair of Kadets, Larry with his P51, Pete Goulding with his rocket-firing F-15, Robert Wylie with a quarter scale CAP-232, Pete with an Edge 540, and Joe Buko and his J-3 Piper Cub.

Larry also flew Extreme Flight Fun-Fly, the only 3-D demo plane of the day, giving the crowd a taste of what a lightweight plane with lots of power can do in the hands of a skilled pilot. Pete flew his distinct sounding Aero Commander Twin, first "in scale," and then turned on the juice to fly aerobatics most people wouldn't think a twin could do.

Our flying helicopter contingent consisted of Don White flying an

EVO-Hirobo 50 (and provided the crowd with an unplanned, extra-close look at his model), Ted Swope with a Raptor 30, and Graham Lloyd with his kit-built heli.

Wild Bill was on hand to demonstrate his Hall of Fame control line style – I think three or four onlookers fell over from dizziness just watching Bill turn circles.

David Drowns, Pete, and I flew a brief round of combat, each using a different combat plane. Pete flew a Coroplast Open-B SPAD, David flew his scale MIG, and I had an SSC class plane – also known as "target." This was apparently effective, as David and I had the only mid-air of the day. That made the crowd happy – nothing like a little destruction to please a crowd.

At the end of almost every flight segment, PRCF instructors took kids up using two club trainers. Kids were lined up for a chance at their first RC flight, and I don't think anyone came away from it without a big grin and wanting to fly some more. Thanks to Charles Lewis, Ren, and others who made that possible. It was a really big hit with both the kids and their parents.

Joe Phelan did an excellent job of lining up the flying demos, managing frequencies, getting the pilots lined up on the flight line for immediate take-off when the demo before ended, and filling in gaps when a pilot had equipment problems. During our demos, there were almost no times when a plane or helicopter wasn't in the air.

Thanks to all who helped setup and tear down, and especially to Adam Maciel and Dave Walker for the truck and trailer to haul the gear to Fallbrook and back.

See you in Ramona!



Desert Aircraft DA-100



Fallbrook Air Fair

APRIL 17th



Spitfire pilots resting between missions

These are all the pictures we had of the Fallbrook air fair. Sorry that so many others did not get represented, we'll see if we can do better at Romona





August 6-7

Electric Scale Fly-In

Scale Electric 2005

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Please..No Profiles or 3D...Thanks

MEETING MINUTES

(CONTINUED FROM PAGE 1)

Gate lock fell apart on Tom Moriarty this week. If you feel pin protruding from bottom near key tumbler, please tighten setscrew inside shackle.

Board voted to require students to provide their own trainer cord for buddy boxes.

Meeting adjourned 9:00 PM.

FREQUENCY BOARD DISCIPLINE

At the April meeting of the Board of Directors there was a discussion concerning use of the Frequency Board when your transmitter is turned on. This policy applies to the Flying field, Helicopter field and the Car Track. A couple of incidents were noted at the Car Track that identified miss-use of the Frequency Board during practice at the track.

It was learned that at least one occasion a member turned on when a junior member was running his car and caused a serious crash into the wall. On another occasion a member was found not to be using the frequency board during practice and was asked to show his card - He refused.

The Car Track Rules (#6) state: ***USE THE FREQUENCY CONTROL BOARD!** Only Channels 1 - 6 and 61 - 90 are allowed. Transmitters **MUST NOT BE SWITCHED ON UNLESS YOUR ID/ROAR CARD IS THE ONLY CARD IN THE ASSIGNED FREQUENCY.** If the Race Director insists on Frequency board use for racing, turn off your Transmitter and remove your card after a race. ***Frequency Board use is mandatory during Practice.* *PENALTY - 1 LAP*** (2.4Ghz Spread Spectrum radios are allowed and are not required to use the frequency board.).

We require everyone to use the frequency board during practice. NO EXCEPTIONS. (Except 2.4GHZ).

All Club members should help enforce this policy. If you learn that a member or a guest is not using the Frequency Board properly, please take a minute to explain the proper use of the Frequency Board.

Alternately, get his name and contact an Officer or a member of our Racing Committee. This is the only way that we can identify repeat offenders for Disciplinary action. This rule is hard and fast and cannot be bent without risking damage to cars, equipment and people.

Even if you are the only person at the track or the field, you are required to use the Frequency Board.

Race Results

By Johnny Pumhandle

The driver turnout for our 1st Dirt Oval race was poor - only 7 drivers, even though race entries were free.

All the drivers were placed in the same race, which ended up being 1/10 scale. Nitro and 1/8 scale raced together. Charles Roark managed to even win a qualifier with his Nitro Truck with a wedge body. However, in his search for more speed, it looked like he geared it too high for the A-Main. He did qualify 2nd, but the small tank in his 1/10 scale truck cost him a pit stop in the Main. He still took home the Nitro truck trophy.

Steve Mallett won the A-Main with a highly modified 1/8 scale buggy and in the process turned the fastest lap ever turned on the Dirt Oval at 12.00 secs. flat. Dale Russell came from behind to take 2nd. Jay Dombrowski had the 2nd best single lap time of 12.09 during qualifying, but could only manage 3rd place.

The racing was extremely close with many lead changes due to spinouts and some clever passing. We also used a NASCAR style rolling start, with the nitro cars closing up as they approached the start/finish line.

Although the weather was a little misty and damp, the track was extremely fast. The only downside was the build-up of mud on the cars, which required some heavy cleaning after each race.

The next Dirt Oval race is May 29. We need to see some more Dirt Oval drivers in order to continue with this program.

My own opinion is that the Dirt Oval is really a spectator winner with some very fast and exciting racing action. Comments please. Is Off-Road enough or should we continue with the Dirt Oval?

Upcoming Palomar Raceway Off-Road Racing Schedule: *May 1, May 15, June 5, June 19, July 3. Non-club members are invited to practice and race on any race weekend by submitting a race entry. If you want to get on the track at other times, you must join the Palomar RC Flyers club. Complete details on joining the Palomar RC Flyers and information on the 2005 racing season is available on the Palomar Raceway website at www.PalomarRaceway.com.

A Championship SERIES begins on May 1 for the 2005 Palomar RC Off-Road Championship. We will race all of our standard classes each weekend, but you will automatically be entered in the Championship SERIES if you enter and race in these classes:-

E-Truck - Stock - sponsored by Hobby Central - Poway

Nitro Truck - sponsored by Discount Hobby Warehouse - Mira Mesa.

1/8 scale Buggy - sponsored by Hobbytown - San Marcos.

The best 6 race scores will count towards the championship out of 8 races scheduled. A Series race pass can be obtained at the track for \$70 (Club members \$35). Precedence will be given to Series Classes with regard to the 100 driver limit for weekend races.

(CONT'D on next page)

RACE RESULTS April

Congratulations to the Class Winners:

| | April3-Off-Road | April17-Off Road | April23DirtOval |
|------------------|-----------------|------------------|-----------------|
| E-Truck Mod | Aaron Jensen | Aaron Jensen | |
| Nitro Truck | Patrick Lowrie | Tim Baggett | Charles Roark |
| MT - Small Block | Jim Willmon | Ted Simmons | |
| MT - Large Block | Tyler Willmon | Tyler Willmon | |
| 1/8 Buggy | Patrick Lowrie | Justin Peoples | Steve Mallett |

Our first Dirt Oval Race was held on April 23. The questionable weather held the entries down to only 7 drivers. The racing was excellent, with Steve Mallett and Charles Roark taking Class wins. Using a NASCAR style rolling start for the Nitro cars gave some very good starts and some close racing with a number of lead changes. Steve Mallett set a track record for fastest Oval Lap at 12.00 seconds flat. Our next Dirt Oval race will be held on May 29, so get your Oval cars

**Car Track Race Schedule:
By Johnny Pumphandle**

(O)=Dirt Oval race, all others are Off-Road.

| | |
|-----------|------------|
| APRIL | 3,17,24(O) |
| MAY | 1,15,29(O) |
| JUNE | 5,19,26(O) |
| JULY | 3,17,31(O) |
| AUGUST | 7,21,28(O) |
| SEPTEMBER | 4,18,25(O) |
| OCTOBER | 2,16,30(O) |
| NOVEMBER | 6,20,27(O) |
| DECEMBER | 4,11(O),18 |



Gary Thompson - Car Chairman

**Palomar Racing News
By Jay Dombrowski**

CAR TRACK CHANGES

Three Track changes are planned for *Monday, May 16. *

1. Turn 1 is being widened and we will add a higher berm, so that cars can rocket around this corner.
2. Turn 2 is also being widened and more berm will be added.
3. The landing area after the Triple jump will be narrowed to eliminate the possibility of cars being counted by the lap counter if they brush the left side of the track.

We have several other enhancements planned, but would like to get these installed right away. There will be a work party for drivers at the track on Monday, May 16 at 10am. Everyone that can make it will receive a free race entry. Car Club Members will receive Palomar Dollars as well. Both Club members and Non-Club members are welcome to participate.

Get involved.

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**1/10 Scale 2wd Nitro
Truck (.15 Nitro engines
and under)**

Sponsored by
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**1/8th Buggy (.21 and
under)**

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RACE DATES

May 1st

May 15th

June 5th

August 7th

August 21st

September 4th

September 18th

**October 2nd Series Final,
DOUBLE POINTS RACE**

Registration closes at 9:00 AM, Pre-Entries Accepted

Points Awarded

Points based on number of entries
per race in each class. Example:
16 cars entered = 16 points for 1st
place, 15 points for 2nd place, 14
points for 3rd, etc.

Plus

1 Bonus point for class TQ

1 Bonus point for each race attended

Championship based on 6 of 8 races,
allowing for 2 "throw outs"

Scale Contests

By Ron Peterka

WHERE IS SCALE R/C COMPETITION HEADED???

Ron Peterka

For the past five years now I have competed in scale R/C competitions. It has been a great learning and social experience. The advent of team scale events opened that door to competition to me, and my good buddy Curtis. After several tries we qualified for the Scalemaster National Championships and for the past two years we have scored in the top ten entries in Team Scale.

Along the way we enjoyed meeting and competing with many of the top competitors in the nation. Virtually without exception, every one of them has been cordial and willing to help in any way they could to allow us to keep on flying. They also beat us a lot in the contests. But, then, we beat a few of them as well. I think I can speak for Curtis as well as myself when I say we look forward to many more contests in the future.

The Palomar R/C Flyers is staging its first actual Scale Contest on Saturday, May 21, 2005 and we are anxiously waiting to see how it will turn out. Will we have at least a few more converts to scale competition? Will Club members find the competition a fun learning experience. I can still remember the trepidation we both felt when we made our first flight under the watchful eyes of two flight judges. What a thrill when we finished the flight, the model was intact, and we started to breathe again.

In the latest RCM magazine Bob Banka brought out a number of factors that complicate the very idea of scale RC competition. For instance: Is a model built from a kit which supplies a nearly perfect fiberglass fuselage and foam wing cores really 'built' by the modeler?

How should the judges handle the matter of 'color' matching for a

model based on a 'restored' WWII fighter which has upgraded equipment, stainless steel fasteners visible, and non-military spec. paint?

Should rules be changed to allow judging cockpit interiors? And if so would a complex jet cockpit get more points than a scale Piper Cub interior?

Years ago there was a 'Builder of the Model Rule' requiring each competitor to sign a declaration that he/she was the builder of the model. It turned out to be unenforceable, in part because the rules were unable to put forth a description of what constitutes 'building' a model. That rule got even harder when modern building materials, and pre-finished items like scale landing gears became the norm.

So – if we can't define what 'builder of the model' is, should we even pretend to judge the models, as we do today, for color, outline, markings, and craftsmanship? How do you credit a passionate builder for his/her efforts compared to the pilot who simply bolts the wings together and enters?

Most of the scale competition rules and regulations were promulgated in the 1960,s and have been 'tweaked' ever since trying to keep up with technology.

We need modelers to come up with new ideas for fair competition or competition will simply become impossible. What do you think? Let me know your ideas at Ron3180x@AOL or call me at 760-788-9022 and talk.



21 Ways to Kill a Club

Provided by Robert Wylie

21 Ways to Kill Your Club

1. Don't attend meetings, but if you do, arrive late.
2. Be sure to leave before the meeting is over and make sure everyone hears you leave.
3. Sit in the back so you can talk with other members during the meeting.
4. Never have anything to say at the meetings; wait until you get outside, then always be negative.
5. After the meeting, find fault with the club officers and fellow members.
6. Hold back your annual dues as long as possible, or better yet, don't pay at all.
7. Never accept an office or serve on a committee. It is much easier to criticize than to do.
8. When everything else fails, abuse the club's officers.
9. At meetings, agree to everything, then go home and do nothing.
10. Don't bother enlisting new members: let others do it all.
11. Don't tell the club how its policy can help you, but if it doesn't help you, tell everyone else it's useless.
12. Do nothing more than what's necessary, but when other members roll up their sleeves and willingly use their abilities to help matters along, complain that the club is being run by a clique or dictator.
13. Talk cooperation, but never cooperate.
14. Get all that the club has to give, but give nothing in return.
15. Threaten to leave the club if something isn't the way you want it.
16. If you're asked to help, always say you don't have time.
17. Never read any mailings or seek information. You might find out what's going on.
18. If appointed to a position, never devote any time to it, let someone else do it all.
19. Overlook your own shortcomings and concentrate on what others are not doing.
20. Repeat all the unpleasant things about your club to anyone who will listen.
21. Always criticize the club's officers whenever the opportunity arises.

Pylon Racing

By Dave Truax

Pylon Notes:

Our next pylon event will be held July 16, 2005. At our last race we had a light entry list in Trainer class. This was designed to be an entry-level class for flat bottom wings in .40 size trainers. ARF's are encouraged. Now is the time to gather all your surviving pieces from your trainer days and put together a .40 size, flat bottom wing with a 60" - 63" wing-span and get after Gary Thompson and Joe Whitley.

We will be running our other two classes also. Quickie 500 is there for you go-fast people and Open B class is for all you foam and coroplast blasters with a .25 engine. If Jim Cole will let you fly Open B in combat, it's legal for us.

Call me if you have any questions, answers, rumors or gossip.

Dave Truax (760) 747-3485

The following is a scan from a 1940 issue of "Flying Aces" magazine. Now you know how SIG started



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 The newest in model aircraft. Comes to you ready to fly. Crashproof. No wood to break. 24" span. Yellow, with silver cowl and pants. Made by expert craftsmen. Price \$1.00, plus 10c postage.
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 LOS ANGELES MUNICIPAL AIRPORT, INGLEWOOD, CALIF.



COMBAT CORNER

Palomar R.C. Flyers 2nd combat event of 2005 started with the threat of rain for the fourth consecutive competition. Although it never materialized the spectators were very sparse This was our first look at the new "2548" class and the new rules for qualifications based on the other pilots opinion of your planes accurate representation of a WWII war bird. All planes passed the scrutiny, even though, Scott Bellinski received some groans over his plane (what ever it was) not having any markings or a canopy.

We had 10 entries in S.S.C and 9 entries in 2548 scale with pilots from Arizona, Nevada and all over Southern California. In the beginning rounds we were hurried, because of the threat of rain, and the pilots were flying with reckless abandon so the crowd (what there was) was rewarded with some thrilling mid-air. We managed to get in three rounds before lunch. Thanks go out to the

Arizona pilots (Mike Valabek, John Armstrong, and Jared Lee) for bringing their gas grill and feeding everyone a lunch of hamburgers and hot dogs.

After a raffle that Bob Peterson and Jared Lee won almost everything. We started the afternoon rounds in strong winds out of the south, so when the S.S.C. class launched things got interesting. By the last round everybody was down to his last plane. It seemed the worse the wind blew the better the pilots flew. (except for maybe Terry Harner)

Terry Harners' day ended in the third round



COMBAT RESULTS FOR APRIL 23rd Were:-

| | SSC | 2548 SCALE |
|-----------------|----------------|---------------------------------|
| 1 ST | David Drowns | 1 st Mike Valabek |
| 2 nd | James Schell | 2 nd Sean Galt |
| 3 rd | John Armstrong | 3 rd Scott Bellinski |

Again congratulations to David Drowns for another 1st place in SSC. It was good to see Scott Bellinski in combat again and taking third in the new class.

We will be looking forward to the June 18th competition (open class "B") and who knows it might not rain. I hope by then we might have some kind of resolution to the food situation.

Until Next time, check your six
 JIM and JANET COLE

Palomar Dollars - 2005

- \$10** - Duarte Cabral, Pete Goulding, Jet Thompson, Irwin Virgilia
- \$20** - Robin Soloman, Ren Soloman
- \$30** - John Gliblin, Dave Walker, Adam Maciel
- \$40** - Graham Lloyd, Dale Russel,
- \$50** - Joe Cloe, Charles Lewis, Larry McDougale,
- \$60** - Tony Irizarry
- \$100** - Butch Abongan, Harvey Atkinson, Frank Burke, Roger Corley, George Dawe, Clay Hoeg, Robert Lang, David Drowns, Varley Longson, Tom Minegar, Gary Thompson, Dave Truax, Robert Wylie, Sean O'Connor
- \$150** -

Any Discrepancies should be brought to the attention of the club president. This list is usually one month behind. Note: The Palomar dollars are based on a rate of \$10 per hour for work performed.

Hey, folks, we've got room for more names! Belly up to the bar!

Here is a picture of the work party that brought the waterline to the car track. Thanks to all these folks for the much needed improvement. Hope you all recognize them as I didn't get names. --- ed.



Other RC Events

By Johnny Pumphandle

May 15 - Sunday 6:30 a.m. - Noon
Orange Coast RCC Spring Swap Meet - \$15.00 sellers fee, Buyers free
Garden Grove Elks Lodge
11551 Trask, Garden Grove, CA

May 21-22, Saturday & Sunday
RCX show
10am - 6pm
Anaheim Convention Center
www.rcx.com

May 27-30, Friday - Monday
IMAA West Coast Festival
4 days
Castle Airport, Atwater CA.
Take Hwy 99 North just beyond Merced.
Contact: Ken Shapiro 510 524-6169

June 18, Saturday, San Diego Fun Fly, Chollas Park. Contact Frank Gagliardi 858-271-4430
Pilots meeting at 8:30am.
Come and fly with Chollas - Open flying or join a team and fly the events

July 9th - Saturday 7am - 11am
10th Annual SDCAMC Swap-Meet
Balboa Park, Inspiration Point
\$8.00 sellers fee
Contact: Don Guliher (619) 449-8397,
For more details.

NO-FLY QUICK CHECK

ASSEMBLY INSPECTION

- Check Security - Engine, fuel tank, wheels, receiver, battery, servos.
- Pull Test - Linkages and control surfaces.
- Receiver Antenna - Fully extended and away from metal.
- Verify Center of gravity location.
- Conduct Range Test- with transmitter antenna collapsed.

PRE-FLIGHT(EACH FLIGHT)

- Check receiver voltage under load.
- Check transmitter power level.
- Check engine high speed, nose up.
- Check engine idle, nose down.
- Extend transmitter antenna.
- Check control surface direction and response.

Found at the Field

contact:
Johnny@johnnypumphandle.com

1. Bi-plane - 3 large pieces Red, white and Blue.
It was in a tree.
Radio and all servos with a 4 stroke engine.
2. Wheel Transmitter left at the track



FOR SALE

Ads for the Transmitter and the web site:
Members: Free posting for a 3 Month run;
Non-members: \$10 per posting for a 2 month run.

Send your ads (or cancellations) to:
 Johnny@johnnypumphandle.com or
 For Sale
 Palomar RC Flyers
 PO Box 141
 San Marcos, CA 92079

Performance Plus Fuels: 3/05

10% **\$12** per gallon
 15% **\$13** per gallon
 20% Off Road **\$17** per gallon
 30% Car **\$18** per gallon
 30% Heli **\$19** per gallon

Call: **Robin Solomon**
 760-480-5834
 Cell, best one to use 760-420-3692

LANCAIR by Great Planes 3/05

It now has 6 flights on it.

Buy the airplane only: **\$160**
 Buy it with a Magnum 91 4C
 Installed, add **\$125**
 Buy it with 7 servos installed,
 Add **\$100**
 Call: **Bob Peterson**
 760-945-5956

World Models Super Chipmunk ARF.

No damage history over approx 12 flights. **3/05**
 OS 91 FS with approx 50 flights.
 Hitec 7 ch receiver, 4 Hitec servos,
 and a 1000 mAH flight pack.
 Change xtral to your channel and fly!
 Will email pictures on request.

Call **Jerry Samsen**
 858-349-6878
 or email: jsamsen@yahoo.com

Real Flight Generation 2 R/C Simulator with USB InterLink Controller 3/05 plus the original packaging **\$95**

Call **Ted Schwope**
 760-752-9445 at home
 or on his cell phone: 760-604-9445

Must sell all Glow-Powered planes, engines, and accessories: 3/05

40 size aerobatic plane with OS 46LA,
 - tuned exhaust, 5 servos, and receiver battery.
 - Excellent condition & flies GREAT.
 OS 61RF, low time, in the box.
 Field Box with fuel pump & battery.

Kavan Starter with battery & charger.
 Glow igniter with charger.
 On-board glow driver.
 An assortment of mufflers.
 Large assortment of props.
 Assortment of wheels.
 Assortment of motor mounts including ISO.
 Large assortment of fuel tanks.
 Perry fuel pumps for engines, (2).
 Miscellaneous spinners, etc.

\$250 takes it all!

Call **Rex Geivett**
 760-941-8893

Leaving the Hobby Blowout Sale4/05

Ultimate Bip-90FS, Airtronics-**\$ 285**
 Ultimate Biplane -90FS (46 size plane), Airtronics, pitts exh., flown once- **\$225**
 Lanier Pitts biplane-2.4 MDS new engine, pitts exh., 90% built- **\$220**
 Pica FW 190 D9, 90% built, fiber-glassed over balsa- **\$65**

Many other parts, engines and accessories for sale...

Want to go "turn key"?

Call **Martin Togni**
 858-663-8983 on his cell or
 at his office: 619-235-1545

FUTABA COMPUTER RADIO - 3/05

7 CHNL Digital Proportional. 24 or 54. **\$100.00**

FUTABA CONQUEST 6 CHANNEL RADIO - VERY LOW USE - 26 OR 12. **\$75.00** w/rcvr or **\$50.00** w/out.

OS 48 Surpass 4-Stroke engine. Runs very well. Sells on E-BAY for \$90-\$100 **\$75.00** XInt Condition.

OS Surpass .26 4-Stroke engine. Low Run Time **\$60.00** XInt Condition. Model Tech Magic Fun fly with OS .46 Motor. **\$150** Good + condition. Motor is xInt.

Of course, offers will be considered
 Call **Charles H. Lewis,**
 760-758-3103
 or email: aliylew@cox.net

Great Planes Extra 300 S 4/05

aerobatic. 40 size 4/05
 wing 58 in., fuselage 48 in., weight 5.5 lbs,
 4 channels 5 JR servos - OS 61 2 stroke motor

Red and White
 extra NEW fuselage included with plane

----- **\$275 takes it.** -----

CAN FLY RIGHT NOW. - Test flown

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World Models Super Sport - Senior 4/05

Wing span 81 in., wing area 1020 sq in., weight 9 lbs., fuselage length 61 in., 4 channels 5 servos hi-tec hs 425 bb's
 Magnum 91 4 stroke XL 13-8 prop K series.

----- **\$395 takes it.** -----

CAN FLY RIGHT NOW - Test flown

Call Bob Romers **760 480-2366**



Goldberg Extra 300 - 5/05

80" wingspan
 Moki 2.1 engine
 Digital servos
 Like new condition
 Ready to fly, except receiver.

-----**\$700.00** -----

Will consider trade in
 Call: **Bob Peterson 760-945-5956**
 Or cell: **760-715-8000**

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Full-throttle excitement will be everywhere you look at RCX 2005. See nitro-burning 1/8-buggies and monster trucks **blasting big-air on the humongous dirt track**. Watch RC airplanes and helicopters perform **jaw-dropping aerobatic demos**. And join in on the **nonstop racing mayhem** at the Hobby People "Try Me" track, where you can **take the controls yourself**.

The first two RCX events were spectacular, but this year's event promises to be **bigger, better and even more exciting**. So get ready to rock at RCX 2005, and **get your tickets early!**



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619-444-6135

WEST LOS ANGELES
10815 W. Pico Blvd.
Pico at Westwood
310-234-2425
LA HABRA
1401 S. Beach Blvd.
Near Imperial
562-947-2574 714-994-5721
PASADENA
270 North Hill Ave.
North Hill at Locust
626-568-0883

ENCINO
5541 Balboa
Balboa at Burbank
818-995-1162
ORANGE
311 E. Katella Ave.
Near Glassell St.
714-288-8170
LAWNDALE
16725 Hawthorne
Hawthorne & 168th
310-214-0244

FOUNTAIN VALLEY
18475 Pacific Street
405 Fwy, Euclid exit
714-964-8846
LAKELWOOD
5449 South Street
South at Bellflower
562-804-2515
CAMARILLO
1775 E. Daily Drive, H
near Carmen Drive
805-445-1305

SANTA CLARITA
20655 Soledad Can.#41
Between I-5 & I-14
661-298-3300
CHINO HILLS
2971 Chino Ave.
In Rolling Ridge Plaza
909-364-0167
RIVERSIDE
10128 Indiana Ave.
Tyler Village Center
951-785-6773

RANCHO CUCAMONGA
12459 Foothill Blvd.
Foothill at 15 Fwy.
909-463-0557
MURRIETA
26755 Jefferson Ave.
Between Murrieta &
Winchester
951-677-5816
REDLANDS
835 Tri City Center Drive
I-10 at Alabama
909-307-1185

NEVADA
LAS VEGAS #1
2610 S. Decatur Blvd.
Decatur at W. Sahara
702-871-6191
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At E. Tropicana Ave.
702-547-2204

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| MSRP | Club Price |
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Capable**



**Offna Pico .26
Max Small Block**
For The:
T-Max & Revo



| | | |
|-------------|-------------|-------------|
| MSRP | REG. | Club |
| \$329.95 | \$249.99 | \$209.95 |

Mini Edge 540 EP ARF

- * 37.25 in. Wing Span
- * Weight with battery: 24 oz - 26 oz
- * Light weight balsa and ply construction

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| MSRP | Club Price |
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(Just East of Nordahl)**

Club Directory

CLUB OFFICERS

| | | |
|-----------------------|-----------------|--------------|
| PRESIDENT | George Dawe | 760-415-9111 |
| VICE PRESIDENT | Gary Thompson | 858-794-4665 |
| SECRETARY | Dave Truax | 760-747-3485 |
| TREASURER | Harvey Atkinson | 760-747-7024 |
| BD MEMBER | Tom Minegar | 760-436-2301 |
| BD MEMBER | Robert Wylie | 760-741-5828 |
| BD MEMBER | Butch Abongan | 760-724-1207 |
| BD MEMBER | David Drowns | 760-740-1715 |
| BD MEMBER | Varley Longson | 760-723-1335 |
| BD MEMBER | Roger Corley | 760-726-5235 |
| BD MEMBER | Glenn Pohly | 760-438-5221 |

CLUB OPERATIONS

| | | |
|--------------------------|----------------|--------------|
| Membership | Glenn Pohly | 760-438-5221 |
| Aircraft | Varley Longson | 760-723-1335 |
| Cars | Roger Corley | 760-726-5235 |
| Advertising | Gary Thompson | 858-794-4665 |
| Newsletter Editor | Sean O'Connor | 858-486-6771 |
| WebMaster | Gary Thompson | 858-794-4665 |

SPECIAL INTEREST GROUPS

| | | |
|---------------------|---------------|--------------|
| Car Chairman | Gary Thompson | 858-794-4665 |
| Scale Chairman | Ron Peterka | 760-788-9022 |
| RC Combat Chairman | Jim Cole | 760-727-7666 |
| Helicopter Chairman | Bob Lang | 909-679-1263 |

LOST AND FOUND

Richard Anderson 760-744-5631

SAFETY COMMITTEE / HEAD INSTRUCTOR

Charles Lewis 760-758-3103

SAFETY OFFICERS

| | |
|-----------------|--------------|
| Duarte Cabral | 858-578-6375 |
| Les Staten | 909-696-9557 |
| Larry McDougale | 760-945-8998 |

INSTRUCTOR LIST

AIRPLANES

| | | |
|----------------|--------------|--------------|
| Butch Abongan | Basic Flight | 760-724-1207 |
| Randy Alderman | Basic Flight | 760-432-0214 |
| David Drowns | Basic Flight | 760-740-1715 |
| Charles Lewis | Basic Flight | 760-758-3103 |
| Varley Longson | Basic Flight | 760-723-1335 |
| Glenn Pohly | Basic Flight | 760-438-5221 |
| Mike Sugamele | Basic Flight | 760-743-5734 |
| Robert Wylie | Basic Flight | 760-741-5828 |
| Gary Thompson | Basic Flight | 858-794-4665 |
| Les Staten | Basic Flight | 909-696-9557 |

AEROBATICS

| | |
|-----------------|--------------|
| Larry McDougale | |
| Duarte Cabral | 858-578-6375 |
| 858- | |

Please direct correspondence to:

PALOMAR RC FLYERS, Inc.
P.O. BOX 141
SAN MARCOS, CA 92079

Fax : 909-679-7465

E-MAIL: pres@palomarrcflyers.org

Catch us on the web at www.palomarrcflyers.org

Meeting Notice:

The **Thursday, May 19th** club meeting will be held at 7:30 pm, at the San Marcos Joslyn Senior Center, 101 Richmar Avenue, San Marcos, CA. Members, guests and visitors are encouraged to attend.

2005 Calendar of Events

January 8 - Gate key exchange. Johnson Field, 9am - noon
 20 - **Club Meeting** - San Marcos JCS ... 7:30 pm

February 17 - **Club Meeting**
 19 - RC Combat - *"Raid on Tokyo"* Open B
 27 - Club field work to spread new gravel and general clean up required after the rains.

March 17 - **Club Meeting**
 26 - Pylon Races
 Quickie 500, Trainer & Combat Classes

April 17 - Fallbrook Air Fair
 21 - **CLUB MEETING - CLUB AUCTION**
 23 - RC Combat - *"The Hunt for Yamamoto"*
 SSC and Scale (2610/2548)

May 19 - **Club Meeting**
 21 - The new *"Top Dawg"* Scale and swap meet

June 16 - **Club Meeting**
 18 - RC Combat - *"The Marianas Turkey Shoot"*
 Open B

DATES AND EVENTS SUBJECT TO CHANGE WITHOUT NOTICE

July 4 - Club Picnic and fun-fly
 21 - **Club Meeting**
 23 - *"Flights of Fancy"* - SD Aerospace Museum

August 18 - **Club Meeting**
 20 - RC Combat - *"Battle of Britain"*
 SSC and Scale (2610/2548)

Sept 3, - Mall Show, Westfield Plaza (North County Fair)
 15 - **Club Meeting**
 17 - San Diego RC Air Show,
 Swap Meet, and Pancake Breakfast

October 8 - Control Line Fun Fly
 20 - **Club Meeting - CLUB AUCTION**
 22 - RC Combat - *"Raid on Bougainville"*
 Open B

Nov 17 - **Club Meeting**

Dec 3, 4 - RC Combat - *"Pearl Harbor Classic"*
 15 - **Club Meeting**

All RC Combat events are AMA sanctioned.

Return Address:
 PALOMAR RC FLYERS
 P.O. BOX 141
 SAN MARCOS, CA 92079

Return Service Requested

May 2005

