



AMA Charter #141

July 2007

Transmitter

The Newsletter of the Palomar RC Flyers

RC Web Site — www.PalomarRCFlyers.org

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

General Meeting

Joe Buko reported our May income of \$2217.55, including \$900 from the heli fun fly. Our expenses for the month were \$1800.98. The minutes of the May meeting were approved as published in the Transmitter.

Curtis called for volunteers for the Flights of Fancy event for the youngsters of San Diego County. We look to have no problem staffing the event. Many members also indicated they will be attending the Fourth of July picnic.

Curtis covered the equipment theft at the car track. This loss is a severe set back for the club, but because Mark Williamson has been doing such a great job running the track and turning a profit, the membership voted unanimously to keep the track up and running. We want to keep the track as a tool to get youngsters involved with R.C.

George Dawe provided details on the State's plan to develop the property north of our site and build Cal State Fallbrook. This would entail building a sewage treatment plant, but the state has the money to do it.

Darryl Albert reported that we would have a club trainer available on Monday evenings for students and car members that may not have a plane and are interested in learning to fly.

Model of the Month

Mark Williamson brought in a Global Hobbies ARF Corsair powered by a Magnum .70 with Robart retract. Glenn Pohly showed a Christian Eagle biplane with a 61" wingspan, powered by a Saito 150. Glenn won this ARF at the Xmas raffle in 2004.

He recounted the 100 hours of labor he put into it to make the decals acceptable and get the plane to balance with only 2 ounces of lead.

Glenn won the plaque.

Jamie White won the first 50-50 raffle and

collected \$73.00. The rest of the prize pool, \$72.00, went to the raffle fund.

Executive Meeting

Meeting called to order at 7:00 p.m.

The Board discussed the issue of dues for the club to clear up the confusion. It was decided to leave the dues structure as it has always been, which is: -

1. New members with full field privileges must pay \$150.00 to join the club. This is made up of \$50.00 annual dues and the one time field assessment charge. Dues for subsequent years are also \$150.00 but can be worked down to \$50.00 annually by earning Palomar dollars at the rate of \$10.00 per hour of time contributions to the running of club events or maintenance of club facilities or whatever.
2. Car hobbyists can join the club for \$50.00 but this restricts them to the car track only. No flying either helicopters or airplanes. No Palomar dollars are involved and they must pay the \$50.00 annually.
3. Car members can convert to full membership by paying the one time \$100.00 field assessment fee and participating in Palomar dollars in subsequent years.
4. Folks joining after September 1st get the last 4 months of the year essentially free since their membership runs through the following year. The club does not want to get into prorating with its accompanying confusion.

The Board hopes this clears up

the confusion on this matter.

The Board discussed ways to increase participation in club fun-flies and several things were brought up to try and boost member interest.

The Board discussed the up coming Mall show and ways to also boost interest in that event. It was agreed that we would purchase a raffle prize to offer at the show.

Meeting was adjourned at 8:30 p.m.



FLIGHTS OF FANCY

First off I would like to give a THANK YOU to the membership that helped make this happen.

We had some new members mixed in with the old crew that have been there over the last several years. They all worked to make this a fun day for the kids. We had the Delta darts, RC model cars & trucks with the RC planes.

The Delta darts were the first activity. While they were drying the model cars and planes were in use.

After lunch was served we went back to the RC fun. At 1:00 we did the Delta dart fly off. This contest came with 1st and 2nd place gifts. They went to the models that flew the longest in the air or from the launch point. The winners were 1st place; James Sisk and 2nd place went to Nick Moss.

Prizes came from Total Control Hobbies. 1st Place was a Kyosho RC off road car and 2nd Place was a Hobby Zone Park Flier.

Thanks again, Curtis.



Prize Winners





More Pictures from Flights of Fancy



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FEATURES:

AIRCRAFT: 8 Model Memory, Digital Trims, Trim Memory, Servo Reversing, Dual Rate Elev and Aileron, Expo Elev and Aileron, Servo Centering, End Point Adjustment, Elev>Flap Mix, Ail>Rud Mix, Rud>Ail Mix, Thr>Elev Mix, Rud>Elev Mix, Flap>Elev Mix, Throttle Cut Switch, Fail Safe (PCM Mode), Model Naming (3 Letters), Compensation 1 Mix, Compensation 2 Mix, Stop Watch, Integral Timer, Trim Step, Model Type, Switch Reversing, Model Copy, Model Reset, Modulation (4 types), Click Sound, Battery Fail Safe (PCM Mode), Flaperons, Spoilers, Delta Wing, V-Tail, Aileron Differential, Landing Differential, Crow, Dual Rate Alarm, Advanced and Basic Programming.

HELICOPTER: 8 Model Memory, Digital Trims, Trim Memory, Servo Reversing, Adjustable Rate Ail, Elev and Rud, Expo Ail, Elev and Rud, Servo Centering, End Point Adjustment, Throttle Cut, 5 Point Pitch Curve, 5 Point Throttle Curve, 3 Point Revo Mixing, Fail Safe (PCM Mode), Model Naming (3 Letters), Compensation 1 Mix, Compensation 2 Mix, Stop Watch, Integral Timer, Trim Step, Model Type, Switch Reversing, Model Copy, Model Reset, Modulation (4 Types), Click Sound, Battery Fail Safe (PCM Mode), Dynamic Trim Memory, 5 Swash Plate Types, 4 Flight Modes, CCPM



SERVOS and ACCY's



Item #	Description	Mfr. List	H.P.
474103	94102Z Standard Servo Z Conn	23.95	9.99
474125	94091Z Super Micro 9g Servo	39.95	17.99
474142	94162Z High Torque BB Servo	84.95	36.99
474144	94322Z Precision Heavy Duty Ball Bearing Standard	29.95	16.99
474146	94731Z Contest Aircraft / Helicopter Ball B. Servo.....	109.95	69.99
474148	94758Z Competition Digital Servo High Spd High Torque	165.95	99.99
474150	94761Z Micro Digital High Speed High Torque Servo	89.95	64.99
475010	Transmitter Battery Pack 9.6V 600mAH	39.99	34.99
475090	Transmitter Battery Pack 9.6V 700mAH Van/Rad/Qsr/RD/VG ..	19.95	19.89
477002	Z Standard Switch Harness	5.99	5.99
477003	Switch Harness W/D.S.C.....	8.99	8.99
477009	Z 6 in Extension Cable	4.99	4.99
477012	Z 12 in Extension Cable.....	5.99	5.99
477021	Z Dual Extension Cable	9.95	9.95
477100	Trainer System Cable	16.99	15.00

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NEWS FLASH

Editor shows up at the field with a new plane. Yes he does fly. Not very well, but that's another discussion. It's a Thunder Tiger Extra 300 profile .46. Way tail heavy when built according to the instructions. After some Squirrely ground handling Varley was able to get it in the air and it flew satisfactorily. The Editor did then fly it for a while (proof below) and Varley landed it. General recommendations were that I should replace the 8oz of lead in the nose with a Chevy V8



JULY FUN FLY

Results of the fabulous June Fun Fly

It was a beautiful clear morning when the crowds arrived for the fun fly.

The event was three flights per man consisting of the following:

Taxi race; take off, bomb drop, loops in 15 seconds, 20 second climb and timed glide, and last of all, a spot landing.

The results:

Third place for the Bronze medal and all the show money went to: **Joe Buko**

Second place for the Silver medal and all the place money went to: **Dave Drowns**

First place for the Gold medal and all the Win money went to: **Glen Pohly** (first for the second time in a row, who can beat him?)

The rest of the pilots that showed up weren't tall enough to reach the minimum height mark at the pilot's station. There fore only three pilots Participated.

We are scheduled for another Fun Fly in November. If we have at least eight pilots pre-signed up, it will go as planned. If not enough sign ups, then we will cancel. Thanks to those who did show up and fly. It was a good time.

Bob Peterson

Bored Member

Cont'd on next page

JULY FUN FLY

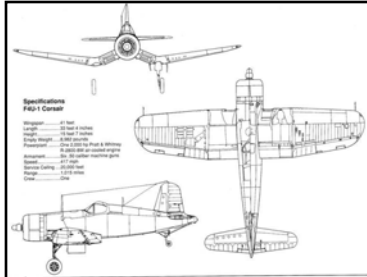
Cont'd from last page



Building of Top Flite 60 size F4U Corsair Kit

By Ethel and Frank Burke

Part - Last Installment



**Wing cradle sheeting,
wing mounting blocks
& control rods installed**



Monokoting Fuselage

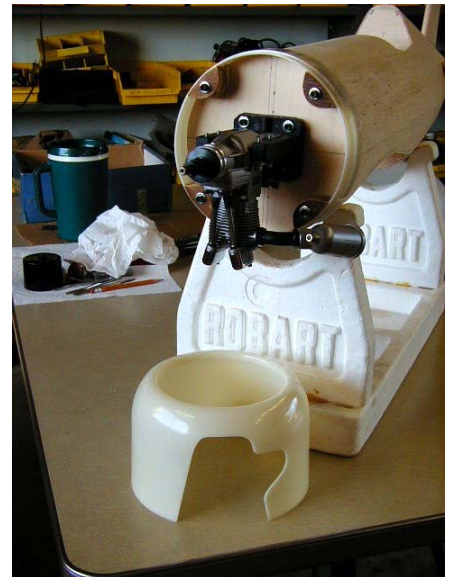
**Fit & epoxy horizontal &
vertical stabilizer**



Fuselage tail blocks installed & sanded & fitting control surfaces



Mount engine on firewall & cut & fit cowling



Monokoting bottom of wing



3-piece flap assembly & aileron



AND THE END PRODUCT IS _____



Awaiting first flight



**Maiden flight
(photos compliments
of Varley Longson)**

JULY 4TH PICNIC



Palomar Dollars

Palomar Dollars as of

05/11/2007

\$100

Darrell Albert, Joseph Bukovchik, Janet Cole, Jim Cole, Evan Davidson, Mario Di Russo,

David Drowns, Pete Goulding, Glenn Horner, Larry Hufford, Curtis Kitteringham, Charles Lewis,

Varley Longson, Jimmy Mazurek, Sean O'Connor, Bob Peterson, Ren Solomon, Robin Solomon,

Dennis Teason, David Truax, Donald White, Mark Williamson

\$70

Roger Corley, Tom Dejewski, Graham Lloyd, Alex T. Rapp, Michael Rapp, Paul Stenberg,

Gary Thompson, Robert Wylie

\$40

Arthur Koral, Andrew McInachan

There are a number of events that I know have been held for which the CD or organizer has not given me a list of PDs earned. If you have earned Palomar Dollars for which you have not received credit, be sure to have the event manager turn in the PDs to me, or contact me directly: Glenn, 858-414-9749, glenn@pohly.net.

NO UPDATE THIS MONTH

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.

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Saturday 8 am to 4 pm



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Club Directory

CLUB OFFICERS

PRESIDENT	Jim Mazurek	760-451-9395
VICE PRESIDENT	Curtis Kitteringham	760-746-5913
SECRETARY	Dave Truax	760-747-3485
TREASURER	Joe Buko	760-726-8831
BD MEMBER	Bob Peterson	760-945-5956
BD MEMBER	Mario DiRusso	760-639-1612
BD MEMBER	Dennis Teason	760-451-9399
BD MEMBER	David Drowns	760-740-1715
BD MEMBER	Darrel Albert	760-741-2505
BD MEMBER	Robin Solomon	760-480-5834
BD MEMBER	Mark Williamson	760-721-1089

CLUB OPERATIONS

Membership	Glenn Pohly	760-438-5221
	Varley Longson	760-723-1335

Advertising	SOMEONE NEEDED	
Newsletter Editor	Sean O'Connor	858-486-6771
E-mail address	seanoc57@pacbell.net	
WebMaster	Glenn Horner (cell)	619-227-2636
	Glen's e-mail is ghorner@msn.com	

SPECIAL INTEREST GROUPS

Car Chairman	Mark Williamson	760-721-1089
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Scale Chairman	Ron Peterka	760-788-9022
RC Combat Chairman	Jim Cole	760-727-7666
Helicopter Chairman	Don White	760-419-9325

LOST AND FOUND

Richard Anderson		760-744-5631
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SAFETY COMMITTEE / HEAD INSTRUCTOR

SAFETY OFFICERS

Duarte Cabral		858-578-6375
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INSTRUCTOR LIST

AIRPLANES

Butch Abongan	Basic Flight	760-724-1207
Randy Alderman	Basic Flight	760-432-0214
David Drowns	Basic Flight	760-740-1715

Varley Longson	Basic Flight	760-723-1335
Glenn Pohly	Basic Flight	760-438-5221

Robert Wylie	Basic Flight	760-741-5828
Gary Thompson	Basic Flight	858-794-4665

AEROBATICS

Duarte Cabral		858-578-6375
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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 **July 19th** club meeting will be held at the usual place, i.e. the San Marcos Joslyn Senior Center, 101 Richmar Avenue, San Marcos, CA.

January

February

March

10th - Fun Fly at Johnson Field

April

21st - Hunt for Yamamoto-Combat and swap meet

22nd - Fallbrook Air Fair

May

11, 12, 13th - Helicopter fun fly

June

23rd - Summer Fun Fly

24th - Mariana Turkey Shoot - Combat

June 30th - Flights of Fancy

July

4th - Club Picnic

August

4th - Electric Scale Meet

19th - Battle of Britain - Combat

September

8th - 9th Mall Show

15th - Club Open House, Air Show & Swap Meet

October

November

8th - 9th Pearl Harbor Classic - Combat

11th - Turkey Shoot Fun Fly

December

Club Christmas Dinner

July 2007

Return Service requested

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



Stamp