



June 2007

# Transmitter

The Newsletter of the Palomar RC Flyers

## RC Web Site — [www.PalomarRCFlyers.org](http://www.PalomarRCFlyers.org)

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

### General Meeting

#### APRIL Minutes

The minutes of the April meeting were approved as printed in the Transmitter. Joe Buko reported our expenses exceeded our income by \$143 last month. The checking account has \$5398.00 in it and the money market earned \$70 in interest. Webmaster reported latest pictures from Fallbrook and Oceanside shows are up on the web site. Darrell Albert cautioned members to watch out for rattlesnakes at the field. He awarded Todd Helton his solo certificate. Mark Williams reported on the Mothers Day race at the R.C. car track. Ron Peterka reported the IMAA meet formerly held at Castle AFB, will be held at Chowchilla this year. Entries are expected to number between 250 and 400. David Drowns encouraged members to take advantage of the club's combat trainers. The next combat meet will be Sunday, June 24. Don White told of the successful Mothers Day heli fun fly. Danny Szabo flew the new Align 60 nitro heli for a very appreciative audience. A night fly was held on Saturday night and the crowd went wild. An E powered hand launched glider flew at what Don estimated to be 200 mph. Warren Elsasser was our after break speaker. Warren was a Navy aviation maintenance officer and then went to the civilian sector after retirement, buying equipment for the Air Force and then selling equipment to the Air Force. Warren told about getting performance requirements and then working with engineers to develop equipment to meet or exceed those specs. The Global Hawk was one of the UAV projects that Warren worked on. The Hawk can fly at 60,000 feet at 300 mph. It has a wing span of 134 ft and a fuse length of 49 feet. It uses jp5&8 fuel and has flown from Edwards AFB to Australia. A very interesting presentation. Jimmy brought in a Thunder Tiger titanium heli to show off. It uses a Thunder Tiger 50 engine and has a flashy fiberglass canopy that Jimmy bought at the fun fly. After purchasing the kit, Jimmy found that "titanium" referred to the color of the aluminum support tubes. Oh well

(CONTINUED ON PAGE 2)

### Executive Meeting

Executive Meeting May 2007

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

Mark Williamson, car chairman, asked the board's permission to maintain the grounds of the track. The Board gave him permission. We are still having trouble with non-members, both cars and flyers, coming in when the gate is open and littering the grounds. The Board will implement a policy of locking the gate after noon on weekends to help keep the field clean.

Joe Buko reported that the Heli fun fly netted over \$900.00

Since the proceeds from the raffle have been shrinking along with club meeting attendance, the board has set up a new program for the raffle. Along with the normal modeling items give away, we will have a 50-50 raffle. Robin and Dennis will sell tickets for both raffles. The two raffles will be sold as one ticket for \$5.00, three for \$10.00 and seven for \$20.00. The two raffles will use different colored tickets. The proceeds of the 50-50 fund will be split one half to the winning ticket and the other half to the club raffle fund.

The Golden age for reduced Palomar Dollars program will be reduced from 70 years of age, down to 65 years, starting on January 1<sup>st</sup> 2008.

Dave Truax reviewed the plans to hold a corporate Board meeting with Scott Morrison, our attorney, at the July Board meeting.

The board purchased three first aid kits to be located at the car track, heli facility and at the flying field. Joe related a propeller incident involving Tom Johnston. Tom

received serious injuries but we hope he will recover quickly.

Darryl Albert went over the AMA Introductory Pilot Program. Our instructors will be registered with the AMA. The club will cover the \$5.00 fee per pilot. The program will be good for 60 days before the student will be required to join the club and the AMA.

Meeting adjourned at 8:30p.m.

## SUMMER FUN FLY

### *This Saturday June 23rd.*

#### Pilots meeting at 9am

Events will include: Bomb drop, Taxi event, Loops, Spot landing, and others.

If you are not on a buddy cord, you have the skills to win this.

Everyone had fun at the last one, So let's make this one even bigger.

Details at the meeting on the 21<sup>st</sup>.

they were only \$40 extra. Robin won Model of the Month with a Goldberg Cub kit that he framed up 10 or 12 years ago and only recently got around to covering with olive drab Monokote to replicate an L4 Bird dog. Wing span is 72" and the engine is an OS 61. Raffle Results Dago Red ARF Dave Truax Hitec Flite Pac Robin Soloman Spectrum receiver Glen Horner Saito 65 4Stroke Joe Buko Hitec battery tester Robin Soloman

#### EMERGENCY BOARD MEETING

June 11th 2007

On Thursday June 7th the R.C. Car Track storage area was broken into and the losses were extensive. Curtis brought up the fact that we as a club have not used the track to reach the youngsters and get them into RC fun.

Mark Williamson agreed to stay as car track chairman if the Board and membership wanted. The Board suggested to Mark that he get his racers to attend the club meeting and we can tell them the restrictions that the club is operating the track under. The Board encouraged Mark to organize his work parties and get interested people to the meetings.

The Board members brought up the fact that we still have members flying over old highway 395, hundreds of feet past the orange warning flags..

There was discussion at the Board meeting on the fee structure to join the club but there still seems to be some confusion, so until further clarification I will withhold reporting on it (Editor)

## SEEN AT THE FIELD

**This is Victor Lanz with a Beaver by KMP Models from Chief Aircraft. He runs a 26 cc gas Evolution engine and it has a fiberglass fuselage.**



## MODEL OF THE MONTH FOR MAY



Robin Solomon was winner for Model of the Month with his Carl Goldberg “Birddog”.

It has a 72” wingspan and is powered by a OS 61 and Airtronics radio. The weight is about 4lbs and it took Robin about 2 years to build at a cost of \$350.00.

The plane hadn’t flown yet as of the date of the meeting in May.

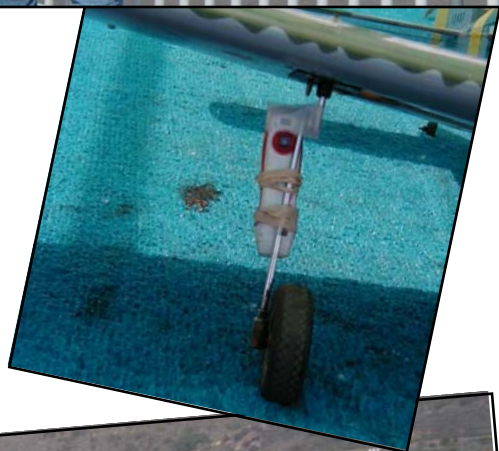


# HELICOPTER FUN FLY 2007

ANOTHER GREAT EVENT







## SEEN AT THE FIELD

- (This is Mark Sweeten flying a German Focke Wulf 190 Warbird with a Saito 56 engine. He attached a small camera about the size of a finger onto the retractable landing gear to take some overhead aerial shots of the flying field while in flight which he downloaded into his computer. It took great pictures.) I wish I had some to show you.
- Mark Nyberg hones his skills with an electric Charger foamy which he uses for practicing his 3-D acrobatic flying stunts. Mark flies an Extra 260 by Air Wild with a Desert Aircraft 50cc gas engine and an Extra 330L by Aeroworks with a Desert Aircraft 100cc gas engine.
- Smooth touchdown for Varley (and that's why he makes such a good instructor, folks!)



## SEEN AT THE FIELD CONT'D



- Tom Johnston brings out a kit he built & covered of an Eindexer EIII by Balsa USA with a .90 Surpass 4-stroke engine.
- Day of maiden flight for Frank Burke with his 30% "Yak Attack" by Aeroworks with a Desert Aircraft 50cc gas engine. Mark Nyberg offers free advise and some helpful tips on 3-D flying.

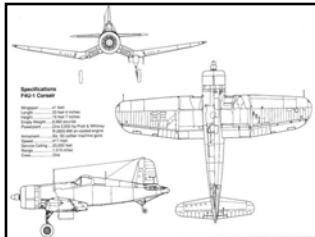




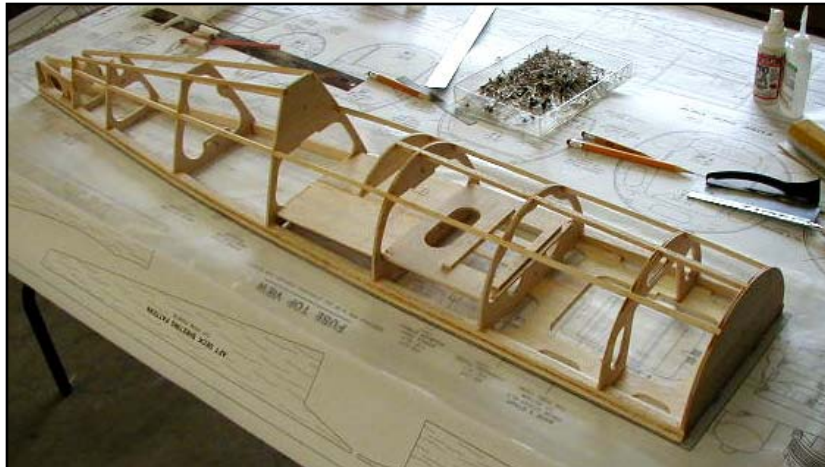
## Building of Top Flite 60 size F4U Corsair Kit

By Ethel and Frank Burke

Part 4 - Continued from last month



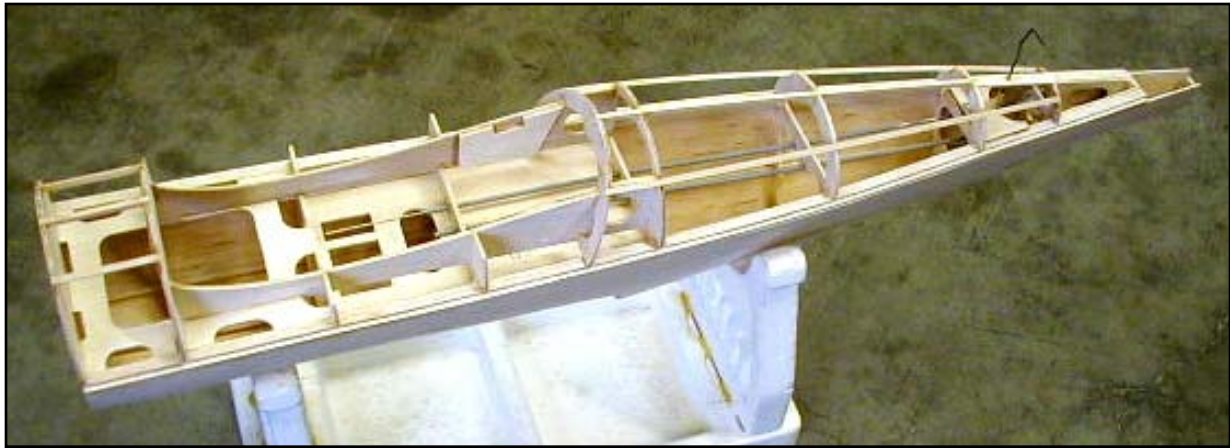
**Building upper portion of fuselage framework**



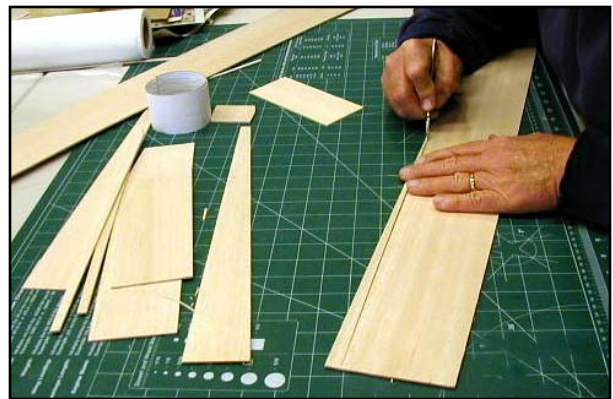
**Upper fuselage sheeted**

**Upper fuselage stab & rudder area**





**Lower fuselage framing  
& wing cradle**



**Cutting sheets for lower  
fuselage**



C  
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**Gluing sheets onto  
lower fuselage**



**Completed fuselage  
ready for sanding**



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**VG6000** 6-ch. computer radio (FM, 72Mhz) with (4) 102Z standard servos

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**RD8000** 8-ch. computer radio (FM, 72Mhz) with receiver but no servos

Hobby People P.C. 702 Mfr. List \$400.00

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**VG6000** 6-ch. computer radio (FM, 72Mhz) with receiver, but no servos

Hobby People P.C. 703 Mfr. List \$250.00

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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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### FOR SALE ADVERTISEMENTS

In the Transmitter and on the web site:

Members: Free posting for a 3 month run.

Non-members: \$10 per posting for a 2 month run

Call in your ads (or cancellations) to:

Sean O'Connor at  
858-486-6771 or  
seanoc57@pacbell.net  
Or mail to

For Sale  
Palomar RC Flyers  
PO Box 141  
San Marcos, CA 92079

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Cell - (best one to use):

## ONLY EIGHT PLANES LEFT

Reduced prices in most cases

- 120" Cessna 310 bud nosen kit. Robart retracts. Fiberglass cowls/wing tips. \$800.00
- Beautiful scale Bird Dog 8' wingspan - OS 320 Pegasus - Scale Masters competitor absolute work of art. Complete. No tx/rec. \$2500.00
- Zirol P-61 Black Widow complete. Ready to fly! G-62's with 4 blade props. Smoke system. Robart heavy duty retracts. Scale Glennis wheels and brakes. 114" wingspan. Awesome plane! \$4500.00 Note prices dropped again!
- Balsa USA Taube-plane only. Wing servos installed. \$400.00
- Sikorsky S-39 single engine scale Russian float/ \$200.00
- TopFlite Stuka purchased from collector. Beautiful \$300.00
- Scale 8' steerman \$300.00
- Scale 8' Travelair bi-plane Quadra 50. \$425.00

**Jimmy Mazurek (760) 505-6606**



**P-61 Black Widow**



**Bird Dog**



## 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.

## WANTED

**The club is badly in need of an advertising person. Someone that will take responsibility to sell want adds for raising revenue for the club coffers.**

**Call the Pres  
(Jimmy) at**

**760-451-9395**

(760) 746-2815  
FAX (760) 743-5965



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#### Club Directory

#### CLUB OFFICERS

<b>PRESIDENT</b>	Jim Mazurek	760-451-9395
<b>VICE PRESIDENT</b>	Curtis Kitteringham	760-746-5913
<b>SECRETARY</b>	Dave Truax	760-747-3485
<b>TREASURER</b>	Joe Buko	760-726-8831
<b>BD MEMBER</b>	Bob Peterson	760-945-5956
<b>BD MEMBER</b>	Mario DiRusso	760-639-1612
<b>BD MEMBER</b>	Dennis Teason	760-451-9395

<b>BD MEMBER</b>	David Drowns	760-740-1715
<b>BD MEMBER</b>	Darrel Albert	760-741-2505
<b>BD MEMBER</b>	Robin Solomon	760-480-5834
<b>BD MEMBER</b>	Mark Williamson	760-721-1089

#### CLUB OPERATIONS

<b>Membership</b>	Glenn Pohly	760-438-5221
	Varley Longson	760-723-1335

#### Advertising

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

#### SPECIAL INTEREST GROUPS

<b>Car Chairman</b>	Mark Williamson	760-721-1089
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<b>Scale Chairman</b>	Ron Peterka	760-788-9022
<b>RC Combat Chairman</b>	Jim Cole	760-727-7666
<b>Helicopter Chairman</b>	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 Aldeman	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](mailto:pres@palomarrcflyers.org)

Catch us on the web at [www.palomarrcflyers.org](http://www.palomarrcflyers.org)

**Meeting Notice:**

The **June 21st** 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

June 2007

Return Service requested

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



Stamp