

Spirit of Flight

Experimental Aircraft Association
Chapter 14, San Diego CA

May 2005



INSIDE THIS ISSUE

- 2 President's Message
- 3 May Program
- 3 Flying Report
- 6 Nieuport Report, Ocotillo Report
- 8 T-Hangar Report
- 10 Unclassified Ads
- 11 Calendar of Events

May Program - Sport Pilot
video presentation, Saturday
May 21

Canard Flyin - Saturday June
18, program Trio Avionics

RV Flyin to be scheduled this
summer!

Cover: Seven chapter members got to fly from Gillespie to Torrance in Fuddy Duddy! Details in the April 16 Flying Report.

President's Message

Larry Rothrock

Flying Fortress, Ocotillo Fly-out, March AFB Bus Trip, City Council Meeting, New Pope --- they all pale into insignificance compared to: **Larry's Koffee Kup Kite flies!** So *there*, all you unbelievers! My brilliant design, comprising a foam coffee cup, a paper clip and two staples skillfully handcrafted with a pocket knife, soared triumphantly into the clear desert air during the Ocotillo Camp-out. What a fine piece of aeronautical design and execution! Eat your heart out, Burt Rutan. The intrepid little aircraft is tastefully decorated in natural white, as all composites should be, and accented by a gaily frolicking tail in brilliant orange barrier tape. An astounded and adoring crowd of otherwise jaded aviators were awestruck witnesses to the landmark event and milled about muttering to one another about Schneider Cups and Builder's Patches. Stand by, children, this is only the first amazing feat in the series: How to Fly Ordinary Objects.

B-17, Fuddy Duddy, Allied Victory Tour

What fun! We flew 81 paying passengers and 11 of our members got free flights in the airplane. The Chapter will realize well over \$2,500 from the event. Twenty-three of our members volunteered their time to come to SEE and help out. The Chapter owes these great folks a real vote of gratitude. Thanks, everyone!! We had lots of WWII veterans show up and tell us flying stories of the B-17. One of the visitors was a pilot in the only B-17 squadron in the US Navy. It was fun and tied in nicely with our program speaker about the Norden bombsight on the 16th. Are we up to doing this again in two years?

The Trickett / Ocotillo Wells Fly-in/Camp-out was a great success with perfect weather and a freshly repaired (just for us) airstrip. About 60 people showed up—several from other Chapters at Riverside, Redlands, Palomar, Thermal, and Bermuda Dunes--- and more than 35 planes. Good people, good flying, good airplanes. There was even a mysterious low pass by an unidentified L-39 jet that brought a lot of grins. General John Alley (Ocotillo Johnny) did a magnificent job of organizing the hundreds of details – from buying all the food to (incredibly) even providing kite-building paper, glue and sticks. We don't know how he does it. Others helped a lot, but mostly Ernie Block and Joe Russo prepared the meals and we ate very well, despite Joe's hat.

Thanks, too to Richard Kalling and Joe who produced *Saturday Evening at the Movies* and to all the stalwart folks who helped set up and, more importantly, strike camp.

Second only to General Alley's feat, however, were contributions by two amazing people: John Littlejohn

who provided and prepared a 5-star-class gumbo with shellfish, shrimp, fish and a dozen other wonderful ingredients that was just splendid—and he's not even a member- he was a quest!! And, Kai Schumann who lashed down our stuff on the big trailer, used his big truck to haul it to the desert; re-lashed and hauled it back to SDM—and he didn't even get to spend the week-end because he had to work! Amazing, yes, but this is the second time he's done just that!

Where do we find such people? (Did I mention that Larry's Koffee Kup Kite flew?)

Kevin's March Field Air Museum Bus Trip. Kevin Roche pulled it off. The Bus Trip was great. He arranged lovely cool weather and Chris Puntis arranged tasty box lunches. What a team. March is a fine, large museum; those of you who missed it shouldn't miss the next trip!!

And, there was no singing on the bus. Hee, hee, hee. **New Hangar.** We have finally received authorization from the City to erect our new T- hangar. This is the first addition to our area since the famous Paul Hanson Heptagon (Hangar 3) and we hope it signals the beginning of the Chapter's expansion. Head Engineer Ryan is organizing the assembly.

External Affairs. We have recently put out calls to all members to pitch in. The first call was to attend the City Council Committee meeting to oppose the shameful way that Buzz Gibbs and others at MYF were being treated. Well, it worked! The Council Chambers was filled to overflowing with outraged people! The Council Committee soundly criticized the City management and extended Gibbs' lease. Thanks to all the EAA members who showed up to help the MYF people; they have pledged to help us in return. Thanks, too, to Chapter members who answered the call to write to the Airport Land Use Compatibility Committee about zoning around Brown Field. Shame on those of us who heard about it and didn't write. It looks like we may have lost the zoning battle. There were more developers writing letters than we. Now the encouraged developers have asked Councilman Inzunza to direct the Airports Director to prepare a plan how to shorten Brown's runways and how to close the field. We really must fight this one!! If you are asked to show up and fill a chair at a planning meeting or to write a letter, you really have a duty to do so, if you possibly can.

—*"All that is necessary for Evil to triumph is for good people to do nothing."...J. Russo, et al.*

Coming Stuff. We are planning a Canard Aircraft Mini Fly-in for June. George Conway is coordinating the Mini Fly-in Series and the Canardians will be the first, followed by an RV Fly-in and maybe others. Ask George when you see him. Member Dan Patch, who is prominent in the Canard world is organizing the June event. ---See article elsewhere in *The Spirit*.

Other Stuff: Be sure to check the calendar in Hangar One for more great stuff.

Drop me an email and tell me what you want to see in

the Chapter. rothrock@znet.com (email address in Chapter Roster is outdated.)

Program...

Our general meeting for the month of May 2005 will feature a video presentation by Charlie Becker, Director of EAA Aviation Services, regarding all aspects of the sport pilot certificate, including the requirements and limitations for the sport pilot certificate, light sport aircraft eligible aircraft (homebuilt and productions), certification of light sport aircraft repairman and sport pilot CFI's. This will be an interesting, informative program that should answer questions and dispel many myths regarding the sport pilot certificate.

The Flying Report

By Bob Osborn

April 2 - Miracle workers, John Alley and Ernie Block, with a little help from the weather and dedicated Chapter members did it again! The 5th Annual EAA Chapter 14 Roger Trickett Memorial Outing to Ocotillo Wells was in full bloom Saturday with the portable hangers, motor homes, travel trailers, tents, and over 20 fly in aircraft and crews, ranging from Preston Bolan's ultralite to Ron Schulars twin Comanche, on hand for lunch. Ernie turned out the hamburgers and bratwurst while John doled out the potato salad, cole slaw, chips, salsa and condiments. Two huge vats of Louisiana Gumbo served over rice were prepared by John Littlejohn. It was a bonanza, "Fat City" in the middle of the Borrego wilderness. The new stove worked fine and saved about a half ton of transport though Ernie remains dedicated to the old battleship cooker we've used for years. Dennis Cullum flying liaison with his Tomahawk provided passenger service from San Diego (Barbara Puntis), flight tours of the area and general help throughout the campout. Several fly in aircraft from other EAA Chapters arrived for lunch Saturday. Hopefully someone will write up the event covering the kite building and entertainment. It was a perfect day weatherwise, light winds,

pleasant temperatures, most unusual for Ocotillo Wells.

April 9 - April is the prettiest month in San Diego. It is also turning out to be the busiest. With the Ocotillo fly out/campout of last weekend behind us, this weekend found EAA Chapter 14 hosting the EAA National B-17 Fuddy Duddy visit at Gillespie Field as well as flying Young Eagles and hosting the fly in luncheon at Brown Field. We need a dozen Dennis's and the job would be easy as Dennis flew to Gillespie to help set up, returned to Brown for lunch, then flew back to Gillespie to stand watch with the B-17ers. It was a beautiful though cool day. Joe Andrade and Armond Brattland provided Young Eagle Flights to some 8 or 10 prospective pilots with Dayton Smith and Ivan Espejo handling the processing. Ivan also cooked the bratwurst and Polish sausage which some 45 fly in drive in members and guests processed. The Young Eagles ate free hot dogs and nachos, with potato salad, Cole slaw, salad, and tropical fruit completing the menu.

The latest EAA Sport Aviation magazine lists several Chapter 14 members for their "Outstanding dedication to the Young Eagles program." Joseph Andrade, Stanley Bell, Armond Brattland, Dennis Cullum, Frank Himmerich, Richard March, Darrell Oge, Robert Osborn, and Dayton Smith, are listed. As many other Chapter members provided flights and support for the program, it appears that being listed required flying 10 or more for 2004. Flights in Fuddy Duddy continue today (Sunday) with Chapter members on the job at Gillespie. Pres Larry Rothrock loaded a pick up of support equipment last Thursday to supply an outpost, with shelter, tables, chairs, mementos for sale, and security (AK-47's?) and hopefully will give us a report of the show.

April 16 - On a roll! Chapter 14 is really on a roll this month. Ocotillo Wells, B-17 rides, City Council meeting, Saturday's fly in Chapter meeting, breakfast and luncheon, the March Field Air Museum bus trip scheduled for Sunday, April 24, and the end is not in



Ernie Block and the new, lightweight stoves.

sight. Such events as erecting our new hanger which we now have permission to do, a canard fly in planned, a super safety seminar, Chapter 1's celebration and parade at Flabob, the pace goes on. Hope you are aboard. As for flying, some members are preparing for the flight back to Oshkosh, Ryan is busy turning his modified Quickie into a swan for the fly in at Bull Head City. Galen is refurbishing Art Wollgast's (? single place, tricycle gear, T18 wing, Cherokee nose wheel and tail, what is it Galen?) for flight. The numbers of Saturday fly in aircraft are doubling with the nice weather and the display opportunities with EAA Chapter 14. Life is good.

The B-17 operation at Gillespie was a huge success both in the free rides our members earned and monetarily. Some 81 seats were sold at nearly \$400 each. Chapter 14 will receive a percentage of the "take" on the rides and souvenirs sold. 53 Chapter members signed up to work and to receive free rides. Lynn Madden, Jimmy Kennedy, Richard Kalling, Bernie Rand, Mike Napoli, Russ Hashman, Jim MacKinnon, made the flight to Torrance. Gene Hubbard, Lista Duren, Wheeler North, perhaps others also copped a ride locally. The City Council meeting was well attended by Chapter 14 members. The place was packed! Chapter 14 member Jim Moore made a short pitch as

a member of the Airport Advisory Committee. In short the "airport community" got the attention of the City Council members present and received a favorable response.

Robert Summers presented the monthly meeting program, a very interesting account of making a video on the Norden bomb sight. Robert researched the history of the Norden bomb sight, acquired a working one, located a WWII bombardier to operate it, rented a B25 and pilot to do the flying and made arrangements with the navy to use their bombing target near Fallon, NV He purchased 100# practice bombs off e-bay at \$100 each and dropped 6 of them while videoing the whole thing. Did he hit the bulls eye? You have to come to the meetings to know. They are really too good to miss.

Lunch was prepared by two jet pilots, Tyson McDowell and Anjuli Nunn with Tyson's parents, Mr. & Mrs. McDowell assisting. Spaghetti with meat ragu, salad, bread, and cookies for desert. Lots of delicious home cookies. Must have taken Anjuli all night, the day before to bake them. The pancake breakfast was sponsored by Ty Tyvoll and Rodger Magee who served some 40 early birds. The food is great with Chapter 14. The activities also, so sign up for Pete's Super Safety Seminar, and Ryan's hanger erection party. See you there.

April 23 - Bill Moore starred Saturday with the famous stew his relative Dinty concocted. Along with rolls, salad, and ice cream we enjoyed a fine meal and rather relaxed day at EAA Chapter 14's fly in luncheon at Brown Field. Several of our members were at The Aero Space Museum at Gillespie Field attending the FAA Super Safety Seminar where Pres Larry Rothrock, Dennis Cullum, and Pete Grootendorst promoted Chapter 14 and its agenda, thereby missing the Hanger 2 party. Hanger 2 partiers, directed by Ryan and Gene (who did most of the work), rolled the aircraft out of hanger two, unloaded the



Larry's Koffee Kup Kite really flew!

portable hangers from Ocotillo Wells stowed on the trailer, stored them back in the overhead, and cleaned up the hanger before going all out constructing Nieuports. The party continues next weekend hopefully with the assembly and set up of the new portable hanger we now have permission to erect.

Several of us attended an Otay Mesa Community Planning Group meeting along with Councilman Inzunza's aide at Cafe Vallarta near the Otay Mesa Border crossing last Wednesday. Airports Director Tracy Means presented an excellent report on Montgomery and Brown Fields. Larry Rothrock and Pete Grootendorst spoke eloquently on EAA's endeavors and flight instruction at Brown Field. The reports were in response to Councilman Inzunza's request for options, one to close Brown Field, another to change the status from Rural Airport to Urban Airport, a change which the local real estate interests favored, and other matters. Another meeting was scheduled one month hence.... Politics!

April 30 - And so April comes to an end with a spectrum of flying activities ranging from Ryans newly rebuilt VW powered Quickie to Reg Finch's Mig 21 and action spared from Brown Field to Gillespie to Flabob and back to Brown. Ryan's party for erecting the new T-hanger got off the ground with the hanger

assembled and positioned just to the rear of hanger 2 where it will nearly double the Nieuport factory area and just in time. It has been a jig saw puzzle fitting an Aeronca Chief, Pietenpol, 7 Nieuport II's (under construction), jigs, tools, and builders in hanger 2.

Dennis Cullum and Chris Puntis flew to Flabob Airport in Riverside to attend a planning meeting with Chapter 1 and the Thomas W. Wathen Foundation for a Veterans Day Celebration November 12 & 13. Flabob open house has always been a great fly in and this year promises to be the best yet. Chapter 14 has participated strongly over the last 15 years with often 20 or 30 members gathering at noon for "Ben's photo opportunity". Meanwhile the local scene included Reg Finch beating up the field in his Mig 21 after participating in the "Wings over Gillespie" airshow at Gillespie Field. A low pass and zoom by the Mig is still unbelievable, it soars like a rocket (sounds like one to). Galen Shirley has been working over his Starling EZ-1, running it up, preparing cement tie downs on the east line. Soon he will have to fly it. Sparky says the Starling was designed by Don Lobb and built by a high school class at Santana High School in 1969. After weeks of intense work on the Quickie, Ryan has it looking like a new glass airplane. I hope it goes faster.....



Tyson's mother helped Ty and Anjuli put on a spaghetti lunch.

The Nieuus Report

By Gene Hubbard

Last month, John Watts, Gene Hubbard, Jim MacKinnon, and Richard Kalling finished riveting together the last of sixteen fuselage sides for eight aircraft. Unfortunately, only eight of the sides were right, and the other eight had to be left. There are a few more gussets to go, but we're ready to start assembling the sides into three-dimensional fuselages. You may have seen one of them in the assembly jig in Hangar 2; expect to see more in the coming days.

After completing the sides, the group inventoried the remaining materials to figure out what we had missed buying the first time around, add up the additional material needs for airframes #7 and #8, and find out how much wastage we've had up until now. The squadron supply officer, Steve Opgenorth, led the inventory, discovering that we would have enough material if every two aircraft shared three wings. Brief discussion was given to the possibility of an F-82 like configuration, but the idea was dropped in favor of purchasing more material.

In the coming weeks, expect to see the team spraying epoxy primer on the completed fuselage sides and assembling the sides into complete fuselages. In addition, the team will be starting to assemble landing gear and to begin empannage assembly. In other nious, the squadron finally gave up the search for a replacement for displacement, and Alan Sparkes, has ordered parts for the first of eight authentic WW1 2300cc LeRhoneyagen powerplants. As there is no significant difference in cost or reliability between the various sizes of LeRhoneyagen engines, the team decided on the longest stroke and biggest bore available. This will allow us to swing bigger propellers, and with any luck, compensate for the fact that 2005 Nieuport pilots are bigger than those from 1915, and that 2005 Nieuport aircraft are smaller.

Join us next time for another exciting episode of The Nieuus Report, brought to you exclusively by "The Spirit of Flight"!

Message from Dan Masys

Former Chapter 14 member Dan Masys is now living in Nashville Tennessee, working as Professor and Chairman of the Department of Biomedical Informatics at the Vanderbilt University Medical Center. You may recall that Dan recently completed and test flew his RV-7a. He writes that he is becoming active in EAA Chapter 162 in Nashville, and thanks Chapter 14 for the help he received while building. He wishes our Chapter success in 2005. Thank you Dan, and we all wish you the very best of luck in 2005 and in the years to come.

FIFTH ANNUAL ROGER TRICKETT MEMORIAL OUTING

John Alley would like to thank all who helped to make this a very successful event. It takes the efforts of a lot of great people:

On Saturday before the trip, Ernie Block was at the airport early; helping Kevin Roche and Ives Able load the portable hangers and tons of other "stuff" on the trailer.

On Thursday evening before we left, He



Galen Shirley's Starling project



Barbara Puntis helps set up camp at Ocotillo.

helped with the grocery shopping so we wouldn't starve.

For most of the weekend Ernie slaved over a hot stove, pleasing most folks and entertaining others.

Three cheers for Ernie and his pig (valve).

On Friday, departure day, Dennis Cullum brought the ice to keep our food preserved and helped load all the chairs, food and water. Ernie Block was already on site at Ocotillo to meet John Littlejohn, who started preparing the Gumbo for Friday night.

Now get this! Kai Schumann was at Brown Field early Friday; pulled the trailer to Ocotillo; unhooked and returned to San Diego to work on sewer pipes. He came back on Sunday morning; hooked up and brought it all back to Brown Field.

Now that's dedication. What a guy!

Before I could get to Ocotillo, a host of people with "size 46 chests and size 3 hats" had the hanger structures nearly erected. Thanks to everyone who helped. You saw something that needed to be done and you just did it.

Friday night dinner was Cajun File' Gumbo

by John Littlejohn.

Saturday night Joe Russo treated us to another fine dinner of broiled chicken over Italian Greens. It was a good job by both of these guys.

Barbara Puntis was everywhere: Setting up the hangers, setting up the dining room, cleaning up the whole place, and packing up everything on the last day. Thanks her, my job was easy.

We had mild winds, mild temperatures, no dust, and great people: A great outing, thanks to all of you.

SAFETY CORNER

By Pete Grootendorst

On April 23 Chapter 14 had a booth at the San Diego Aerospace Museum, Gillespie Field. The event was an all day Super Safety Seminar sponsored by the San Diego Area Safety Counselors and FAA. Seminars were conducted concurrently in 3 classrooms covering subject such as Weather Flying, GPS, Light Sport Aircraft, Flying into Baja and others. There were approximately 400 attendees. Display aircraft included Dennis Cullum's RV-3. Chapter Members manning the booth included Joe Russo, Larry Rothrock, Chris Puntis, Kevin Roche, Dennis Cullum and Bruce Harrison. Four new members joined on the spot with many others showing interest.

On April 22 a transient pilot from Texas flying an RV-6 crashed on Otay Mountain. The 70 year old pilot sustained serious injuries and the aircraft was totaled. Indications are weather was a factor in the accident. Earlier this year a Lear Jet hit the mountain during a night flight. Members are urged to avoid flying near the mountain departing Brown flying east bound.

The T-Hangar Takes Shape—But Not Without a Fight

By R. S. Ryan

Thanks to an enthusiastic group of Chapter 14 members and visitors, the T-Hangar is taking shape behind Hangar 2. Currently, we plan on using the space as a workshop for building projects. On Saturday, April 30, the following energetic band of volunteers gathered to get the T-Hangar in place (I apologize if I didn't get your name spelled correctly or if I overlooked someone—several people lent a hand when help was needed and then attended to other tasks --your assistance was certainly appreciated). Our band of volunteers: John Alley, Dennis Cullum, LaVern Edwards, Ed Fitzgibbons, Clark Friedgen, Lloyd Gray, Pete Grootendorst, Gene Hubbard, Richard Kalling, Ray Knize, John Merrill, Bill Moore, Kevin Roche, Larry Rothrock, Joe Russo, Ron Shuler, Dayton Smith, Jack Thomson, Zach Whelan, and John Watts. Of course, Ben Hunsacker had a front-row seat as supervisor emeritus.

John Watts, LaVern Edwards, Jack Thomson and Lloyd Gray started things off when we turned the center part of the hangar around and repositioned it so the tongue was in the back facing Hangar 2. The group soon swelled as more volunteers showed up--Gene Hubbard, Zach Whelan, John Merrill, Clark Friedgen, Pete Grootendorst, and Bill Moore pitched in to get the left side of the hangar moved. After positioning jacks and dollies, the left side moved across the parking space and was put in place. By that time, Richard Kalling, Joe Russo, and Ray Knize were present to add their expertise, suggestions and muscle. We cut off the trailer tongue and removed the wheels which were used for moving the portable T-hangar from Montgomery to Brown Field --tasks which involved almost the whole group as we were dealing with a 4,000 pound structure. The

group made the final decisions on placement of the center hangar and began the time-intensive task of lining up the left side section -- which involved a lot of shimmying and leverage.

Up to this point, everything had gone pretty smoothly—but the T-Hangar wasn't going to be set up without a fight. While the crew worked away on placement, a frantic search was underway to locate the screws and bolts that were originally taken off the hangar while it was up at Montgomery. (Hopefully by the time you get this newsletter, the Case of the Missing Screws will be solved, but if anybody out there remembers where they are, let me know!) The search was led by Bob Osborne, with Bill Moore, John Watts and Pete Grootendorst joining in the effort. Finally, not wanting to waste any more time, Richard Kalling and Joe Russo set off to K-Surplus to get some new screws. But I gave them a sample screw from Hangar 2 (instead of the new T-hangar) and told them to take the 24th St exit (instead of the new name "Mile of Cars Parkway"). The obvious happened -- they got lost and the screw wasn't the right size.

By the time they got back, Kerry Powell, Kevin Roche and Larry Rothrock had joined the group. Gene and Ray scraped away asphalt



Gene Hubbard adjusts the hangar door.



Ryan and Larry lend their weight on a pry bar to adjust the hangar frame.

to make the center door shut smoothly. Larry added his presidential weight to the leverage planks and the sections slowly inched into the proper alignment. By now everyone was hungry and ready for a break. After a great lunch of chicken and rice, peas, salad and ice cream served by Bob Osborne (and free to all the hungry work crew), Larry and Joe went back to K-Surplus again, this time with the right screw sample. Gene Hubbard led the final efforts in leveling, squaring and plumbing the structure.

But the T-Hangar had another trick to play. Larry and Joe came back with a new sack of screws. Only trouble was—the sack was mislabeled – they were the same type of screws they had purchased before. Without the right screws, it didn't make sense to start putting up the panels. So we decided to call it a day. Larry and Joe set off one more time to get the correct screws so that everything would be ready for the next work party. By now the afternoon wind was kicking up and the center door on the hangar was banging. John Alley and Dennis Cullum secured it by making a few last minute adjustments to the frame.

Once the panels go up, the new T-Hangar will really make a good presentation when visitors

come by to see what our Chapter is all about. One thing we already know for sure—when we ask for volunteers, they show up and do a great job! Thanks to everyone.

May Birthdays

Help us wish a very happy birthday to the following Chapter 14 members with birthdays in May.

5	Daniel Giese
12	Roderick W. Innes
13	Bruce Hanna
14	Ray Cote
16	Edward Watson
19	William S. Jones
19	Arthur Merz
19	Bill Moore
22	Chris Puntis
23	Rocky Mountain
29	Roe Kalinsky
30	Jim MacKinnon
30	Manny Ramirez
30	Joe Russo

New Members

Help us give a big Chapter 14 welcome to the following new members!

Geoffery Bik is a fleet mechanic and established National EAA member just starting to work on his Private certificate. Along with his Private certificate, he is just starting work on his T2 project, and would be interested in discussing construction techniques with other members.

David Buser is an A&P tech and private pilot who owns a 1948 Aeronca Chief. He has expressed a willingness to share his A&P skills with other Chapter 14 members.

Sam Krasner is a long-time R/C enthusiast who stopped by at the Chapter 14 booth during the B-17 visit at Gillespie field last month. He has no full-sized projects under way, but is interested in sharing skills he has acquired building and flying smaller aircraft.

Judy Taylor is a retired English teacher who saw B-17 activity near her home last month and came by to check out what was happening. She seized the opportunity to fly on a part of aviation history, and became interested in participating in Chapter 14 activities. She has expressed an interest in Chapter outreach programs, especially toward women in aviation.

Help our new members feel at home on Saturday morning or any other time. Introduce yourself. Drink some coffee; tell some stories; listen to some stories. The chapter is growing and our facility is expanding. Our membership is what makes this possible.

GOLDEN WEST

EAA REGIONAL FLY-IN

JUNE 3, 4, 5

Marysville - Yuba County Airport

EAA Sport Pilot Tour Begins Here!

Ron Wagner, Manager EAA Field Relations, will give Sport Pilot forums and be available for questions in the Membership Tent.

FAA will give Wings Program Forums on the new Sport Pilot/Light Sport Aircraft rulings.

Member and Chapter activities in the EAA Membership Tent. Members only drawings for great gifts.

Bob Warner, Senior Vice President of EAA Membership, will attend and will speak at the Saturday night awards dinner.

Mark your calendar now! This year's Fly-In

will have all your favorite flying activities. Aircraft manufacturers will display & demonstrate new aircraft- Kit, Light Sport, Certificated Product exhibitors - Tools, Accessories, Plans and more
100 Educational Forums & Workshops
Kid's Day Friday Airshow Sat & Sun
B-17 and B-24 Liberator
World Speed Record Attempt by the Blue Thunder Air Racing Team

It all kicks off at a special Early Bird Bar-B-Que, Thursday night June 2, at 7:30pm

Participate - Volunteer at
www.goldenwestflyin.org

Unclassified Ads

Unclassified ads are free to Chapter 14 members - \$5 to non-members for 2 months. To submit an ad (or other newsletter input) send to Kerry Powell, Newsletter editor, either by email (preferred) at kgpowell@adelphia.net or by phone at 760-602-0662

Wanted Corvair engine, any condition, Rob at 858 292 1350, e-mail via air@juno.com

Hipp Reliant SXMOD experimental N25266.
Total hours airframe and engine: 46 hours. 447 Rotax engine with electric start. \$7,500 or offer. Built by Gene Whigham - year of airplane 2001. Good flying condition. ICOM handheld radio included. Hangered at Brown Field, San Diego, CA. Contact Ernie Shattuck, (619) 281-2722 or R. S. Ryan (858) 273-4051 (rryan@san.rr.com)

Celebrity "Sport" Bi-Plane - 2 place open cockpit fun. Completed airframe ready for engine. Built from quick-build kit and covered with Poly-Fiber. Flight instruments & radio. Over \$20k invested. Asking \$10,950. Hangered at SEE. Doug (619) 464-5484 or dugcook@cox.net.

RV-6A kit. \$5000 OBO, can deliver almost anywhere in S Calif. 858-442-8818 cell, or 858-277-8818 home ewatson1@pacbell.net

Famous Coffee Cup Kite Plans

Plans for the famous kite: \$495

Plans plus materials kit: \$519

Contact: Larry Rothrock

rothrock@znet.com

Free shipping, if you mention this ad.

CERTIFIED  **LOCKSMITH**
Keys Made Locks Repaired

Emergency Openings

ELVIN W. AL ALLEN
3131 Valley Rd., Sp. 8
National City, CA 91950
619-267-6167

PROFESSIONAL SECURITY CONSULTANT

BAKER & MAXHAM
A PROFESSIONAL LAW CORPORATION

PATENTS
TRADEMARKS
COPYRIGHTS

FRELING E. BAKER
PATENT LAWYER

SYMPHONY TOWERS, SUITE 3100
750 "B" STREET, SAN DIEGO, CALIFORNIA 92101
TEL. (619) 233-9004 FAX (619) 544-1246
EMAIL: FBAKER@BAKERMAXHAM.COM



BUS. 427-4215
RES. 422-3130
FAX. 427-2989

STEVE D. BUCHHOLZ
REAL ESTATE BROKER, NOTARY

BALBOA REALTY
397 THIRD AVE. SUITE A
CHULA VISTA, CA 91910

PAGER 506-4760 (#)

Rent This Space
Put your business card
here for only \$5 per issue

Contact Kerry Powell, Newsletter Editor at
760-602-0662 or kgpowell@adelphia.net

WE FIX SLIPS - DRIPS AND FUNNY SHIFTS™



VALLEY TRANSMISSION
A BRAND OF EXCELLENCE™

447-4353
1158 NORTH 2ND ST. • EL CAJON, CA 92021

Greg Boehm, Dr. of Carology
Specializing in Transmissionology

Express
AIRCRAFT COMPANY, LLC

www.express-aircraft.com

Your Plane got Beef? Ours does! The Express 2000 can carry four 200 lb. men, baggage AND 140 gallons of fuel. 200 MPH AND a low stall speed. Kit, Extraordinary Factory Builder Assist Program and Exceptional Factory Finishing Services.
360-352-0560



CHIROPRACTIC ARTS

Dr. Earl E. Bush
Director of Clinics

7596 Eads Ave # 100 La Jolla, 92037 (858) 456-2663
9740-A Mission Gorge Road Santee, CA 92071 (619) 258-9732
Email: earlbushpilot@aol.com

CALENDAR OF EVENTS

- May 7 – Open house, coffee, lunch at Chapter 14 hangars, Brown Field.
- May 14 – Young Eagles, 9AM, Open house, coffee, lunch at Chapter 14 hangars, Brown Field.
- May 21 – Pancake breakfast 7:30, Chapter membership meeting—10AM, Open house, coffee at Chapter 14 hangars, Brown Field. Lunch – 11:30
- May 26 (Thursday) – Board of Directors meeting, 7PM, Montgomery Field administration building.
- May 28 – Open house, coffee, lunch at Chapter 14 hangars, Brown Field.

**EXPERIMENTAL AIRCRAFT ASSOCIATION
 SAN DIEGO CHAPTER 14
 1409 CONTINENTAL AVENUE
 SAN DIEGO, CA 92154-5707**

**NON-PROFIT ORG.
 U.S.POSTAGE PAID
 PERMIT No. 91
 CHULA VISTA CA**

May 2005

CHAPTER WEBSITE
<http://www.eaa14.org>
E-mail
kgpowell@adelphia.net

EAA Chapter 14 Memberships
 Membership cost is \$25.00 per year plus an initial \$5.00 induction fee for new members. Applications are available at our Brown Field hangars and on our website.

Chapter Officers and Directors

<u>Title</u>	<u>Name</u>	<u>Phone</u>	<u>E-mail</u>
President	Larry Rothrock	(858) 748-1626	rothrock@znet.com
Vice-President	Lista Duren	(858) 452-7112	lduren@pacbell.net
Secretary	Kerry Powell	(760) 602-0662	kgpowell@adelphia.net
Treasurer	Dennis Cullum	(760) 436-5806	dfcullum@aol.com
Director	John Alley	(858) 277-2054	jalleynbart@juno.com
Director	Charles E. "Mike" Fisher	(760) 753-1064	cmdfisher@aol.com
Director	Pete Grootendorst	(619) 421-6252	pjgrootend41@cox.net
Director	Gale Hess	(619) 390-7510	ghess4@cox.net
Director (Membership)	Eugene N. Hubbard	(858) 274-2091	enhubbard@sbcglobal.net
Director	Richard G. Kalling	(858) 549-0785	rkalling@mail.sandi.net
Director	Bill Moore	(619) 222-8835	
Director	Chris Puntis	(760) 943-6997	skitchmo@netzero.net
Director	Joseph Russo	(619) 295-1718	jrossosd@aol.com
Director (Hangar Mgr)	R.S.Ryan	(858) 273-4051	rryan@san.rr.com
Director	Dayton L. Smith	(619) 421-6546	daytons@cox.net
Director	John P. "Jack" Thomson	(619) 425-6404	jpt@nethere.com
Director Emeritus	Ben W. Hunsaker	(619) 276-5121	
Flight Advisor	Reuven Silberman	(619) 749-5561	pilots2@yahoo.com
Brown Field Hangar No. (with recorder)		(619) 661-6520	

On-Going Chapter Events

Open House at the Brown Field Hangars every Saturday from 8:00 A.M. to 2:00 P.M. with lunch at 11:30.

Pancake breakfast - third Saturday of each month.
 General Meeting - 11:00 A.M. third Saturday of each month.

Tape Library

Our tape library contains over 700 tapes of many interesting and informative subjects. These tapes may be checked out by members for a period of one week. If you can't return the video in person, please return it by mail.