



July 2010

**When: Wed. July 14th - Meeting at 7:00PM**

**Where: Chapter 526 Hangar, Auburn Airport**

-At 6:00 PM, Before the meeting a BBQ will consist of Hamburgers, Hot dogs, HB & HD "fix'ns, Bean side dish, salad and desert. Cost: \$3.00.

**What: Subject: " Illusions in flight and hazardous attitudes in aviation" - Rich Book-binder (See Description on Page 4)**

**N E X T M E E T I N G**

CONTACT !! July 2010

Greetings:

Well another month as blasted past us, and we are now into Summer! Density altitude, gusty winds, and clear skies, well mostly clear anyway. Pilots have the flying fever again, air show season has kicked off, and the skies are getting busy. The Golden West Regional Fly-In went off in spite of wicked winds and a floundering economy. Attendance was down, both in people and planes, but still the show was a success. Friday we cancelled the Young Eagles event due to those winds, gusting to 40 knots, if you can believe it. Thanks again to those all you tireless volunteers who made it happen! I was asked to forward a personal thank you from the president of Golden West, John Gibson, to the members of Chapter 526, who were the largest group of volunteers represented. You guys ARE special. Right on!

At our last Chapter meeting we enjoyed a "hands on" demo by Greg Duda on making up connections for aircraft tubes and hoses. Of course, he managed to demonstrate how "not to" as well as "how to". Consummate teacher and engineer that he is, Greg also stirred up some controversy on fitting types, specs, and functionality with the Velocity squadron. Thanks, Keith and Jack, for livening up the discussion even more. You get two or three engineers into a discussion and you are going to get some opinions! Overall, it was a nice change from the slide presentation venue. Thanks Duda, you did your duty.

Meanwhile....another update on the 501(c)3 application. Yesterday I got a letter from the IRS asking for yet one more document. After my initial hesitation (and undisclosed comments), I realized it is something we already submitted months ago. So, I take that as a sign they are running out of excuses and we are ready to commence a cruise descent to our final approach for a successful landing. We are almost there! It's been a journey, but I can almost make out the "airport in sight". Hopefully I will have the big news soon. Sometimes I wonder what IS going on in all those big office buildings employing all those public servants?

Back home here in NorCal, I have to say it has been a rough month for me. Without trying to dig up news, I have personally heard of no less than four aviation accidents right here in our area, three of which resulted



(**Contact!** - Continued on page 2)

in fatalities. Three of these aircraft were experimental aircraft. Some of you know these people. Folks, I cannot stand on the sidelines and ignore this. It hurts me to the core, and I know it does the same for you. Why is this happening? What is going on out there? I have to believe every one of these unfortunate events was preventable. I have to believe that! I would not go fishing if I thought I was going to drown. I don't go flying thinking I'm going to crash. Yes, we take risks, but we take those risks with a ton of training and whole list of options and precautions. If accidents are preventable, let's prevent them. If they are inevitable, let's anticipate, prepare, and execute our plan B, C, or even plan D. I personally know a number of pilots, many in our own Chapter, that have walked away from aviation mishaps. Let's keep it that way. Make the commitment to yourself, your family, and the whole aviation community that you will do what it takes to be safe, fly safe, and manage the risks successfully. Just do it, *dammit!* Do it. Get help from your friends and the professionals, if you need to. I'm going to say one more time.....watch your airspeed! Air moving over the wings is what makes the airplane fly. All the money in the world can't put it back when you lose it while you are maneuvering down low and get too slow. It would not hurt to use the rudder pedals once in a while either. Enough said. Take responsibility for being safe in the air and on the ground.

Now, back to the positive side. The Auburn Air Fair, aka "Thunder in the Sky" is coming up in a couple of weeks, on Friday and Saturday, July 9<sup>th</sup> and 10<sup>th</sup>. AirVenture follows a couple weeks after that. Exciting times! If you can't make it to Oshkosh, you have to make it to the Auburn event. All your friends will be there. Chapter 526 will be flying Young Eagles. I have cancelled Nature's plan for gusty winds. We need to support the Auburn Airplane Works fund raiser dinner on Saturday. Come out and stay a while. It's our home field and we want to make our presence known. Most of all, we want to have fun and do it safely. Celebrate aviation, history, innovation, and your common interest in our great passion for aviation. It's all yours.

At our July meeting we will be having a fund raising raffle. You know the drill. Bring your aviation related stuff that needs a new home. Books, parts, equipment, artifacts, tools, memorabilia, everything and anything, except magazines. We suspended the monthly raffle last year, so now is your chance to clean up, and find a treasure to take home. We are going to have a super interesting program presented by an aviation expert. Check the rest of the newsletter for details. Of course, we are having one of our famous BBQ dinners, too. You will want to bring a friend. Do it. They will thank you, I'm sure.

And, for you dedicated board members (or just plain bored members) we have moved our July quarterly board meeting to Tuesday, July 6<sup>th</sup> at 6:00 PM at the 526 hangar. Come and liven things up. Or, just find out what committee we assigned you to for not showing up last time.

Finally, I know many of you know that one of our dedicated members has been in the hospital for over a week now. Mo Singer is struggling valiantly after having suffered some serious health issues. Many have shown support and everyone is hoping for a strong recovery soon. Do your thing, pray, hope, and whatever else you can do. We want to see him back at our monthly meetings and quarterly board meetings, injecting great wisdom and cutting humor. Every one of us has something important to offer. It takes all of us to make this Chapter the great one that it is. Thanks for your support to the group and to each of and every one of your fellow aviators. That's what it is all about. It's a good thing in world that has too many things that aren't so good.

I am looking forward to seeing you at the next Chapter meeting. We are going to a great time! See you there.

Respectfully yours,

David Consbruck

President, Chapter 526

**EAA CHAPTER 526**

Meeting Minutes  
June 09, 2010

**Opening:**

A dinner was put on at the chapter meeting tonight and started at 6:00 PM. There was Pizza, Fried Chicken and coleslaw. This spread was put together by Bill Turpie, Tom Brady and Dick Capek, assisted by Gus Young. A round of applause were given for the dinner. A bargain at \$3.00!

The June 09, 2010 regular meeting of the EAA CHAPTER 526 was called to order by David Consbruck, President at 6:45 PM at the Auburn Chapter Hangar

Present:

Officers: David Consbruck, President, Gary Patburg, Secretary, Dan Wojdac, Director, Rocky Green, Director & Bill Turpie, Director.

Members: A total of 33 members signed the roster.

New Members:

Guests: Tom Boucree is a pilot and A&P. He is currently building a Zenith 701 and is approximately  $\frac{3}{4}$  complete.

**Approval of Minutes:**

A motion was made and seconded to approve the minutes from the April and May Chapter meetings as written and distributed.

**Project Reports:**

Gus & Ev Young are building a Thatcher CX4 Kit. They are in the final stages and expect to test fly it "on Thursday" (sic). (See photos on EAA 526 Web-site)

Tom Kuklo gave an update on building his float plane. He said that the floats are almost done and he will be starting on the wings.

Stan Kisbey has finished his RV12 project and is flying now. He currently has 20 hours completed of

(Minutes Continued on page 6)

Auburn Airplane Works is hosting a BBQ on Saturday July 10 after the Air Fair and all EAA members are welcome.

**FLY-IN EVENTS etc. :**

Lompoc July 9-11, 2010 KLPC

West coast Piper Fly - In

26th Annual West Coast Fly - In

Starting Friday July 9th through Sunday July 11, 2010

Willits Skunk Train Fly - In Aug 8, 2010

Chico Air Show Sept 24 - 26

Below is a URL with various aviation events listed by month

<http://www.flyincalendar.com/index.cfm?m=9&y=2010&v=1>

**Chapter 526****YOUNG EAGLES CALENDAR 2010**

Rain days are exactly one week later for Mar thru Aug. Flights Begin at 08:00 and end at 1300 Volunteers should arrive early for setup. \*Rain Day Sep 18th & Oct 16th

Pilots should arrive early for an event briefing

Sat Jul 10, 2010

Sat Jul 17, 2010

Sun Aug 15, 2010

Sun Sep 12, 2010\*

Sat Oct 09, 2010\*



Project for sale. Thorpe T18 90% complete. 916-791-4835, Ask for John

(Description of July Meeting Presentation)

"Illusions in flight and hazardous attitudes in aviation."

The **presentation** for the July Meeting is about illusions in flight and uses a case study of a China Airlines 747 that tumbled out of control in the clouds when the experienced crew all lost their situational awareness and an additional segment on hazardous attitudes in aviation which also concludes with a case study.

The **guest speaker** on July 14, 2010 is Rich Bookbinder a CFI, CFII, and MEI with ATP airplane MEL and Commercial helicopter ratings. Rich graduated from Embry Riddle Aeronautical University Prescott Arizona in 1988 with a bachelor's degree in aeronautical science He has worked as a crew chief on a OH-58 helicopter flight instructor. Flying passengers in Alaska in a Cessna 207 Instructing for Al-Nippon Airlines and flying for Westair flying Fed Ex Cessna 208 Caravans. He became a law enforcement officer in 1996 and in 1998 flew Cessna 185's in 2002 he started flying a Eurocopter AS350-B3 in search, rescue, medevac and law enforcement missions.

**Lincoln Airport and the LRAA** (Lincoln Regional Airport Association) will be holding an Aircraft Display Day on the 20th of February and then the 3rd Saturday of every month thereafter from 8 until 12 noon. The 3rd Saturday for July is the 16th. Also, discount fuel price of \$2.99 per gallon will be honored Friday, Saturday and Sunday.



## The World's Greatest Aviation Show EAA's AirVenture, You Can't Miss It!

Join us July 26th - August 1st in Oshkosh, WI for once-in-a-lifetime events, features and attractions too hot to miss!

### 2010 AirVenture Highlights

- Opening Day Concert by Chicago - Monday July 26, presented by Ford Motor Company
- Salute to Veterans celebration featuring Warbirds of America, Gary Sinise's Lt. Dan Band, sponsored by Disabled American Veterans and special events for the entire week.
- DC-3 75th Anniversary - 50 plus DC-3's converging on Oshkosh!
- Special Saturday Night - First Night Airshow at AirVenture featuring the "Wall of Fire" and other surprises.
- 75th Anniversary of the B-17 - See flyovers, ground programs and air show participation



**Truer words were never spoken!**

Both optimists and pessimists contribute to society. The optimist invents the airplane, the pessimist, the parachute. If helicopters are so safe, how come there are no vintage helicopter fly-ins?

Death is just nature's way of telling you to watch your airspeed.

Real planes use only a single stick to fly.

This is why bulldozers & helicopters -- in that order -- need two.

There are only three things the copilot should ever say:

1. Nice landing, Sir.
2. I'll buy the first round.
3. I'll take the fat one.

As a pilot only two bad things can happen to you and one of them will.

- a. One day you will walk out to the aircraft knowing that it is your last flight.
- b. One day you will walk out to the aircraft not knowing that it is your last flight.

There are Rules and there are Laws. The Rules are made by men who think that they know better how to fly your airplane than you. Laws (of Physics) were ordained by nature. You can, and sometimes should, suspend the Rules but you can never suspend the Laws.

About Rules:

- a. The rules are a good place to hide if you don't have a better idea and the talent to execute it.

(continued in adjacent column)

(Truer Words Continued)

b. If you deviate from a rule, it must be a flawless performance..

(e.g., If you fly under a bridge, don't hit the bridge.)

The ideal pilot is the perfect blend of discipline and aggressiveness.

The medical profession is the natural enemy of the aviation profession..

Ever notice that the only experts who decree that the age of the pilot is over are people who have never flown anything? Also, in spite of the intensity of their feelings that the pilot's day is over I know of no expert who has volunteered to be a passenger in a non-piloted aircraft.

Before each flight, make sure that your bladder is empty and your fuel tanks are full!

He who demands everything that his aircraft can give him is a pilot; he that demands one iota more is a fool.

There are certain aircraft sounds that can only be heard at night. The aircraft limits are only there in case there is another flight by that particular aircraft. If subsequent flights do not appear likely, there are no limits.

Flying is a great way of life for men who want to feel like boys, but not for those who still are.

Flying is a hard way to earn an easy living.

"If the Wright brothers were alive today, Wilbur would have to fire Orville to reduce costs."

President, DELTA Airlines In the Alaska bush I'd rather have a two hour bladder and three hours of gas than vice versa.

It's not that all airplane pilots are good-looking. Just that good-looking people seem more capable of flying airplanes. when flying was dangerous and sex was safe.

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the required 40 hour test period. (See photos on EAA 526 Website)

Note: It was suggested that an email address be put on the website so that project pictures can be sent in for posting. Rocky Green, Director and web manager will handle this.

**Treasurers Report:** Milt Ciarlariello was not at the meeting due to personal reasons. No treasurers report given.

**Announcements:** Michael Haisten of Auburn Airplane Works made an announcement that there is a dinner party and dance on July 9<sup>th</sup> that is being put on by the Auburn Airport Association the night prior to the Auburn Air Fair. Tickets for the event are available on the airport at TGH and Mach 5. He went on to announce that Auburn Airplane Works will be sponsoring a Dinner BBQ after the air show on Saturday evening starting at about 5:30 – 6:00 pm. He is planning on bringing in an outside vendor to sell adult beverages with the proceeds going toward the Young Eagles Program. Food will be offered for a voluntary cash “donation”. They feel that the Young Eagles Program needs to get the youth involved in building something and if they can bring in enough money they could possibly buy an incomplete project airplane or new project for the youth to build. “Not only do we need pilots but we need people that understand how an airplane is built and repaired”. He also asked for some project airplanes for display proposed during the Air Fair on Saturday. They have room for +/- 10 planes. He asked that those wanting to display the project planes be there for answering questions from the public.

It was announced that there will be a special movie at the State Theater in Auburn (High St. and Hwy 49) on June 24<sup>th</sup> about the 442 Infantry Battalion from WW II. There will be two showings. 4:00PM and 7:00PM. Tickets for the show are \$80.00 per couple or \$45.00 per person.

David Consbruck recommended that everyone visit our new website. Rocky Green has done an outstanding job on it.

**Young Eagles:** Tom Brady said that we will be flying young eagles on Friday June 11<sup>th</sup> at Golden West in Marysville. On Saturday June 12<sup>th</sup> here at Auburn. On Thursday of next week, June 17<sup>th</sup> we have 10 youngsters at the air academy at Mc Clellan. On Saturday June 19<sup>th</sup> we are going to fly 13 young eagles at Lincoln Airport. Tom asked for volunteers for ground crew as well as for pilots. You don't have to be a pilot or have an airplane to help on Young Eagles days. Rocky Green mentioned that all Young Eagles dates are on the website so please check the site for dates and times. Bill Turpie said that it takes 8 people on the ground to run a program. We need volunteers please.

**Open Issues:** David Consbruck reported that Golden West will go on this year. Several of our members are not here tonight because they are at Marysville setting up for the Fly-In and will be there until next week. He gave kudos to those that work so hard as volunteers

David Consbruck attended a meeting at the California Department of Consumer Affairs held by the new formed State Bureau for Private Post-Secondary Education about the new law that went into effect January 1, 2010, which affects flight schools and flight instructors. He said the room was full of people (100+) protesting the unintended consequences of this bill will have dire financial and operational effects on all flight instructors and flight schools in California, both large and small. Various entities, including AOPA, EAA, and other professional aviation associations are working to propose options to provide relief.

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There will be a raffle at the next meeting. Bring your aircraft and pilot related items for the raffle. No magazines, please!

Dick Schmidt, a Chapter member, is cleaning out his hangar and wants to donate the stuff to the Chapter. He will be bringing the items, mostly aircraft hardware and some tools, to our hangar and it will be for sale with the proceeds going to the Chapter. A date for this event will be put in the newsletter.

We are going to have a Board of Directors Meeting on July 6<sup>th</sup> at 6:00 PM. All Chapter members are welcome to attend. Board members are urged to attend.

The 501 (c) 3 is still going through the process. The Lawyer handling our application reported this week that our case has been reassigned to another agent. A response is expected within a week or two, hopefully favorable.

**New Business:** Don Jenerick, a long time Chapter member from Illinois was introduced by David Consbruck. He is visiting the area from the Midwest, and was excited to attend our Chapter meeting. He is an avid supporter of Kidventure at Oshkosh, and always camps with the Chapter 526 group at Air Venture.

**Safety:** No safety program tonight.

**Program:** Greg Duda gave an interesting program on various aircraft hose and tubing materials along with their fittings. The program included a "how to" demonstration on the proper preparation and installation of each type of fitting. Naturally, it generated some exciting differences of opinion on the fine points of hardware available.

**Agenda Items for next meeting:**

**Adjournment: Meeting was adjourned at 7:30 PM.**

The next general meeting will be at July 14<sup>th</sup>, 2010 at the Chapter Hangar.

Minutes submitted by: Gary Patburg Secretary

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(Truer Words Continued from Page 5)

Airlines have really changed, now a flight attendant can get a pilot pregnant.

I've flown in both pilot seats, can someone tell me why the other one is always occupied by an idiot?

Son, you're going to have to make up your mind about growing up and becoming a pilot. You can't do both.

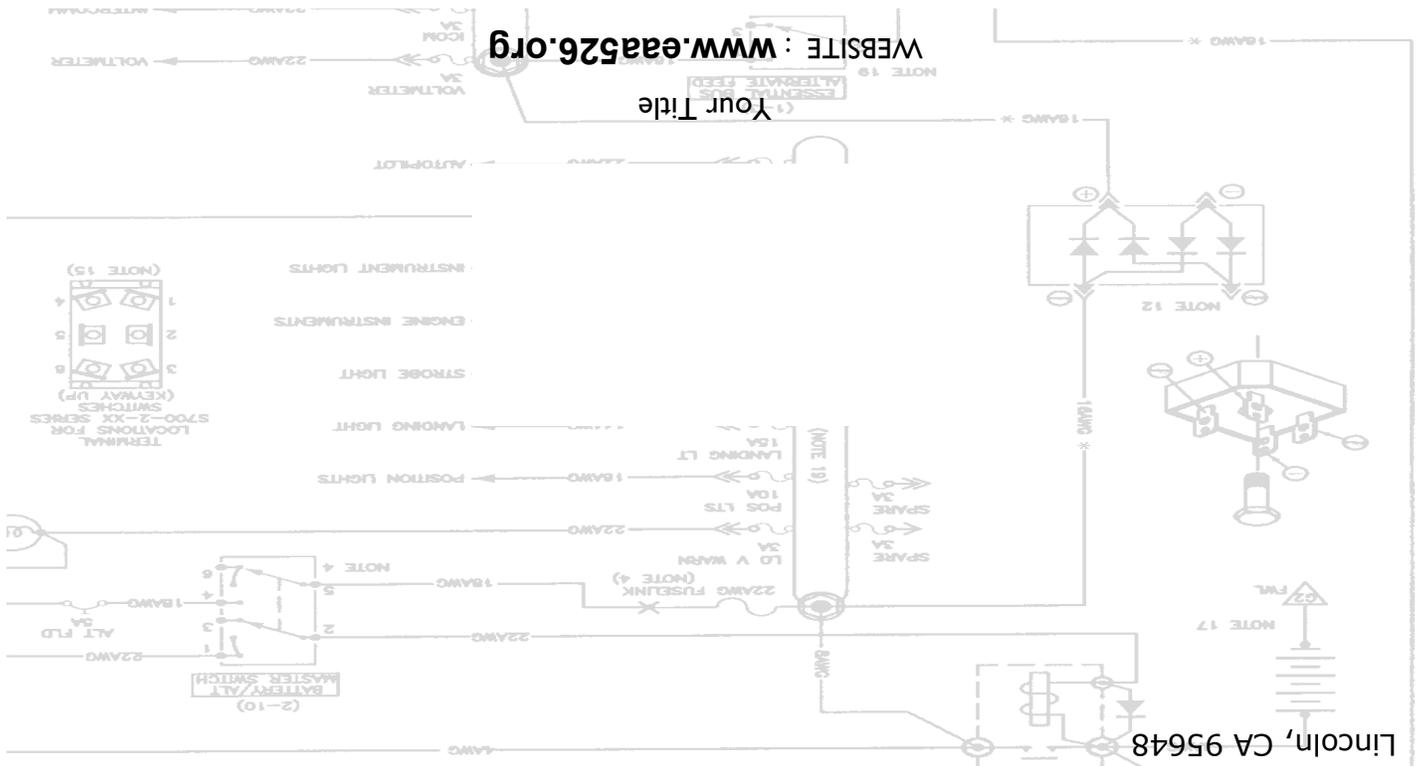
There are only two types of aircraft -- fighters and targets.

The scientific theory I like best is that the rings of Saturn are composed entirely of lost airline baggage.

You define a good flight by negatives: you didn't get hijacked, you didn't crash, you didn't throw up, you weren't late, you weren't nauseated by the food. So you're grateful.

They invented wheelbarrows to teach CASA inspectors to walk on their hind legs. New CASA Motto: We're not happy till you're not happy.

Experience is something you don't get until just after you need it.



WEBSITE : [www.eaa526.org](http://www.eaa526.org)

Your Title

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July 2010

President	10	David Consbruck	530-906-0484	Membership	Peter Requa	916-645-7592
Vice Pres	10	Cary Selden	916-408-1959	Programs	Dan Wojdac	530-823-0382
Secretary	11	Gary Patburg	916-240-6105	Young Eagles	Tom Brady	530-888-0769
Treasurer	11	Milt Ciarlariello	530-268-6636	Website	Mitch Faatz	530-268-0754
Director	11	Nancy Ginesi-Hill	916-708-7572	News Letter	Cary Selden	916-295-4508
Director	11	Rocky Green	916-408-8838	Qtrmst/Comsry/Name tag	Bill Turpie	916-759-6898
Director	10	Daniel Wojdac	530-823-0382	Hangar Manager	Dick Capek	530-887-8315
Director	10	Joe Hemmer	916-961-1420	Tech Couns/Flt Adv	Milt Ciarlariello	530-268-6636
Director	10	Greg Duda	530-274-4452	Wearing Apparel Chair	Ivan Karnezis	530-269-1410
Tech Couns		Richard Stahlman	530-263-4497			

To contribute information to the newsletter, email to [EAA526NewsLetter@aol.com](mailto:EAA526NewsLetter@aol.com) with 'EAA526' in the subject line Most common document or image types shouldn't be a problem.

EAA Chapter 526 meets the second Wednesday of every month at the east end of the Auburn Airport (hangar #115) at 7:00pm. To join, just show up at a meeting or call Peter Requa at (916) 645-7592.

