



## Chapter Meeting: May 23, 2012

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### Speaker: Alan Brown

Development of the F-117 Stealth Fighter

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### Dues Reminder

We still have several members that haven't paid their dues for this year. Remember, only paid members can borrow tools from our collection. Please pay your dues.

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### President's Notes

by Bill Reining

We have had two very successful Young Eagle Rallies since the last Cleco was published. We flew 73 kids on April 28, and another 41 on May 12. In the last twelve months we have flown over 280. Way to go Chapter 393! Thanks to everyone who participated.

Our chapter now owns a borescope. It is available for any dues paying member to borrow – contact Tom Howard to check it out.

After a period of waiting, we have finally received some signs of progress on the renovation of the clubhouse.

An electrician is scheduled to come out on Monday, May 21<sup>st</sup> to replace the electrical outlets and fix a few other issues that have been noted.

On Wednesday May 16 the county general services department will be coming out to assess fixing the windows and removing the larger items from the building. The window work should be completed by May 25.

A new water line will be run from the street to the building – plans are now being formulated.

Once the above have been completed the airport will schedule a building walk-through with EAA 393 and MDPA personnel to discuss flooring and to determine renovation projects that EAA and MDPA would like to perform (which will earn us credits towards any rent we may have to pay for the exclusive use of part of the building).

Our reservation for a place at the Air Academy session for 16 to 18 year-olds has finally come through. We have moved up off the waiting list to an actual spot. Tracy Peters is now finalizing the selection process for a candidate to attend this very popular event.

Lastly, the summer Air Show season is upon us. Check the calendar on the chapter website ([www.eaa393.org](http://www.eaa393.org)) for a listing of all the events in our local area.

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### Young Eagles Events

By Renee Robinson

Our April Young Eagles went really well. On April 28th, we flew 74 children, only six of which were planned well in advance. This leads me to believe the new sign we are using is working really well. Thanks to Jack Davi for all the assistance. He has really eased my workload this year, recruited several new pilots and ground volunteers, and come up with some organizational ideas for the events. I would also like to thank Kevin for some awesome improvements to our YE software. I think this has been the smoothest run to date. As always, many thanks to all of our ground volunteers and pilots. We can not function without them. For our May event, which I was unable to attend, we flew 41 children. After reviewing the upcoming runway closures, as well as other possible conflicting events, we have decided to change our Young Eagles event to June 16th. Our

previous date of the 23rd is expected to have both of the 32/14 runways closed. This would lead to problems if there was a strong crosswind. As always, our dates will be posted on [www.young eagles.eaa393.org](http://www.young eagles.eaa393.org).

Thanks, Renee Robinson

### **Donate your old laptop computer!**

We can use a few additional laptop computers for the Young Eagles events. The only software required is a relatively recent web browser, so Windows, Mac, and even Linux is acceptable.

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### **Dinner Menu**

By Rick Bourgeois

Dinner is served at 6:30pm – Donation is \$7:

- Spaghetti & Meatballs
- French Bread
- Green Salad
- Chocolate Chip Cookies
- Ice Cream
- Coffee and drinks (water & soda)

Let Rick know your suggestions for future meals.

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### **May 2, 2012 Board Meeting Notes**

by Pete Mitchell

President Bill Reining called the meeting to order at 19:00.

**Present:** Bill Reining, Pete Mitchell, Bob Belshe, Jack Davi, Rich Bourgeois, Tom Howard and Renee Robinson by speakerphone. Members at large, Harvard Holmes, Dick Sperling and Guy Jones.

**Absent:** Tracy Peters, Vi Egli, Kevin Hoos,

### **Treasurer's Report – Bob Belshe**

We have Fifty Seven paid members.  
We have combined bank balances of \$6,779.  
We have made our second quarter \$300 Clubhouse payment to MDPA.

Regarding the 501c-3, Bob will call Sacramento and verify progress. We are awaiting our 501c-3 before setting up a PayPal account.

### **YE's – Renee Robinson & Jack Davi**

The June 23<sup>rd</sup> YE's date may change. Runway resurfacing will restrict aircraft movement. Check the Cleco and our Website.

<http://www.eaa393.org/>

Renee & Jack will coordinate with Airport Staff when setting future YE's dates. The Thursday Concord Transcript insert in the Concord Green Sheet will include YE's flight information. We need windshield Ramp Cards to identify incoming YE's aircraft for Ramp Marshals.

### **Clubhouse**

We are waiting for the County General Services to complete their inspection. A new water line may be involved. Paving equipment is being staged in the area.

### **April speaker – Tracy Peters & Jack Davi**

Alan Brown, worked at Lockheed Skunk Works, during the development of the F-117 Stealth Fighter.

### **Tools – Tom Howard**

The Bore Scope has arrived, see Tom Howard 925.984.6011 cell.

Harvard Holmes motioned, Pete Mitchell seconded, the Board voted unanimously to authorize Tom Howard \$200 to purchase lapel and hand held wireless mikes.

### **Golden West June 8-10, 2012 – Tracy Peters**

We need five aircraft for judging, contact Tracy.

### **Food - Rich Bourgeois**

May Menu: Spaghetti & Meatballs, French Bread, Green Salad, Chocolate Chip Cookies, Ice Cream & Beverages.

We netted \$33.61

The meeting adjourned at 21:20.

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## April 25, 2012 General Meeting Notes

by Pete Mitchell

We had twenty for Rich's Roast Chicken Dinner. Eighteen members present for the General Meeting. Guests, Doug Knight a past member who was in the area stopped by to say hello, & Jack Reichel a YE's volunteer.

President Bill Reining updated us regarding Clubhouse developments.

We have 47 paid members, 22 remain unpaid from last year.

Jack Davi & Dick Sperling will investigate a possible conflict with the Beach Pilot Proficiency Program occurring during our YE's event. Tom Howard displayed our new Snap-on Bore Scope. Available by the week, for a \$20 deposit.

Our guest speaker Bill DeRouchey accompanied by his wife Sarah, kept us entertained with a slide show of his Glass Panel development for his RV-10. Including WAAS IFR, Fuel management ADS-B and Weather. Patent Pending.

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### Tool Library

By Tom Howard

The tool library is now open!

OK so we only have one tool but it has arrived and is ready for your usage. As most of you know we purchased a Snap-on video scope (bore scope) for the use of our members. It is the latest and greatest and has so many capabilities that you should take a look at this youtube video to fully understand it.

<http://www.youtube.com/watch?v=ORPbhf21i6k>

I know you all understand the use of a bore scope but did you ever think about some of these other applications? (I know the verbiage mostly is automotive but you get the idea)

- Viewing inside door and body panels to check for malfunctions, defects, hidden damage.
- Inspecting under the dash for electrical routing, HVAC actuator operation, radio code verification.
- Locating fluid leaks without a direct line of sight.

These are the specs as copied from the Snap-on web site:

- Records and plays back still images and video clips
- 3.5 inch display offers large viewing screen
- Quick-change connector enables use of optional length, specialized purpose imagers
- Removable, rechargeable lithium-ion battery pack
- Can operate BK6000 while charging the battery
- Integrated stand and hangar for flexible positioning
- Easy-to-use, multi-language interface
- 2x digital zoom for increased viewing and recording flexibility
- Mini USB connector for uploading images and video to a computer for viewing, e-mailing
- External SDHC card slot - using SD cards, save images and videos to take with anywhere
- Control handle disengages to allow greater maneuverability of imager
- Audio input jack for recording comments with optional ear bud & microphone attachment.

With an imaging head as small as 7/32" on a flexible cable that can span from 36" to 120", users can now check and inspect hard-to-reach places. A dual-image head gives the user two views at the same time and ensures a superior-quality image. The 2X digital-zoom on the BK6000 camera features 720x480 image resolution; 320x240 resolution on the unit's 3.5" LCD screen. A quick-change connector enables



use of alternative imagers. That about covers it. I will do my best to make it available almost anytime.

E-mail me: [turnprez@sbcglobal.net](mailto:turnprez@sbcglobal.net)  
or my cell phone: 925-984-6011.

Our plan is to add to this first tool and build a lending library for our members so some of the high cost and low usage tools will be more accessible to us all. We have a broken air compressor that looks salvageable and are researching a set of scales. Please add to this list and more importantly make use of these tools so we know it was not a waste of money and effort.

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## Young Eagles - Photos

By Tom Howard

**April 28:**



**May 12:**



**Flight Summary:**

April 28: 74 Kids

May 12: 41 Kids

Total: 115 Kids so far this year.

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## Wednesday Fly-outs - Information

By Harvard Holmes

To maintain our proficiency, a number of pilots get together on Wednesdays and fly somewhere for lunch. Many of the aircraft owners in the chapter participate. Passengers are always welcome. Not only is it a great way to see the Bay Area, it's also fun to see and ride in our members' aircraft. The email address is [WedFlyOut@eaa393.org](mailto:WedFlyOut@eaa393.org) You may contact Renee Robinson [webmaster@eaa393.org](mailto:webmaster@eaa393.org) to be added to or removed from this list.

Generally, someone who wants to go flying will send a suggestion to this list a day or two before. Those who can go will respond, and a destination gets selected. Recent destinations have included: Half Moon Bay, Petaluma, Santa Rosa, Ukiah, Boonville, Shelter Cove, Willows, Auburn, Sacramento, Lodi, Stockton, Merced, Watsonville and Salinas. If the weather is poor, a destination may be selected as late as Wednesday morning.

The most active pilots on this list are Harvard Holmes, Bill Reining, Bob Belshe, Ron Robinson, and Phil Jenkins. Pilots sometimes advertise that they have empty seats, but not always. Harvard Holmes and Bill Reining are most likely to have extra seats (4 seat aircraft). My advice is to contact a pilot in advance to make sure they have room and to get directions. Typically, you'd get to the airport by 11:30am and return by 3:30pm.

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### FOR SALE: 1962 Comanche 250,

Cherry condition, fully loaded, new paint, new annual, always hangared. Call Keith Martz for details and avionics. Available for viewing any day, by appointment, at Buchanan Field. Call Keith Martz, 925-933-1424 (Home) or 925-818-7235 (Cell).

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### The Experimental Aircraft Association Chapter 393 of Concord, CA

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**Meeting and Event Schedule**

Board	Y Eagles	General	Fly-out	Other
May 2	May 12	<b>May 23</b>		
		<i>National Learn to Fly Day</i>		<i>May 19</i>
Jun 6	Jun 16	<b>Jun 27</b>		
		<i>Golden West Regional Fly-In</i>		<i>Jun 8-10</i>
Jul 11				
		<i>Arlington Fly-In, Arlington, WA</i>		<i>Jul 11-15</i>
		<i>Chapter Picnic</i>		<b>Jul 21</b>
		<i>AirVenture 2012, Oshkosh, WI</i>		<i>Jul 23-29</i>
Aug 1	Aug 18	<b>Aug 22</b>		
Sep 5	Sep 15	<b>Sep 26</b>		
Oct 3	Oct 20*	<b>Oct 24</b>		

(\* Event for Sea Cadets)

Our meetings are open to the public. Join us for dinner at 6:30 pm (\$7 donation) with the general meeting at 7:30 pm on the above dates in the building at 161 John Glenn Drive north of Sterling Aviation. Enter from the airport side of the building.

Chapter 393 fly-outs are open to chapter members and guests. See the newsletter for arrangements.

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We are on the Web!

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