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EAA MILE HIGH CHAPTER 43

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MILE HIGH FLYER

The Official Monthly Newsletter of EAA Chapter 43

Contents

June Minutes

Humor

KidVenture

Young Eagles

Pilot's Tip

For Sale &
Advertisers

Calendar

Pilot Tip



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The next Chapter 43 meeting will be Gregg Waligrowski talking about his personal project, the Xplane. July 10 at Metro Airport Terminal 7PM.

June Minutes of Chapter 43 Meeting of June 12, 2010

Scott gave the responsibilities of a father.

May minutes as published in the newsletter were approved and accepted.

Special thanks to Herril Davenport for heading up a successful May picnic.

Progress Reports: Georg Grell had the fuselage of his Skybolt sent for paint. Gene Horsman has the seats in his Mercury. Don Smith still working on the wings of his Rans. Roger Newman put in a new panel in his Taylor Monoplane.

Trip Reports: Georg Grell did some flying in Alaska. Destiney Krell did some flying around Erie with Dennis Moss. John Evens had a trip to Arkansas. Kyle Heckman flew a Mooney to Oregon.

Safety Report: Michael Maya Charles gave a briefing about flying around Erie Airport. Problems are rising from the Anthem housing community. They are looking for and documenting any FAR violations to be turned into the FAA. Fly according to the rules. Keep proper altitude, spacing, carry your medical at all times and proper paperwork in plane. Also he mentioned a rule change effective June 30, 2010 about taxi clearance for multiple runways.

4. Explanation of Policy Change. This change establishes the requirement that an explicit runway crossing clearance be issued for each runway (active/inactive or closed) crossing and requires an aircraft/vehicle to have crossed the previous runway before another runway crossing clearance may be issued. At airports where the taxi route between runway centerlines is less than 1,000 feet apart, multiple runway crossings may be issued after receiving approval by the Terminal Services Director of Operations.

5. Procedures. Change FAA Order JO 7110.65, paragraph 3-7-2, to read as follows:

3-7-2. TAXI AND GROUND MOVEMENT OPERATIONS

Issue the route for the aircraft/vehicle to follow on the movement area in concise and easy to understand terms. The taxi clearance must include the specific route to follow. When a taxi clearance to a runway is issued to an aircraft, confirm the aircraft has the correct runway assignment.

NOTE-

1. *A pilot's read back of taxi instructions with the runway assignment can be considered confirmation of runway assignment.*

2. *Movement of aircraft/vehicles on nonmovement areas is the responsibility of the pilot, the aircraft operator, or the airport management.*

a. *When authorizing an aircraft/vehicle to proceed on the movement area, or to any point other than assigned takeoff runway, specify the route/taxi instructions. If it is the intent to hold the aircraft/vehicle short of any given point along the taxi route, issue the route and then state the holding instructions.*

NOTE-

1. *The absence of holding instructions authorizes an aircraft/vehicle to cross all taxiways that intersect the taxi route.*

2. *Movement of aircraft/vehicles on nonmovement areas is the responsibility of the pilot, the aircraft operator, or the airport management.*

Budget & Scholarship Report: Roxie reported the checking balance and the cd's. As far as the scholarship money, we have \$4,500 for the year 2011 and \$907 for the year 2012.

Membership Report: John Reuterskiold reported 5 new members.

Website Report: Brian Cabebe is adding FAQ's and some general "How To's" to the site. Send any questions to Brian.

Young Eagle Report: Art Schwarz needs responses for all the e-mails sent out. If you can attend a YE event or not.

Old Business: met our scholarship goals.

New Business: Ben Millspugh taught at Lincoln H.S. He brought 2 hats to offer for sale along with his own donation to help Destiney Krell go to the Air Academy. Total was \$150.

Some welding supplies were donated for sale for the Chapter.

Brian Cabebe mentioned a facility called Club Workshop at 999 Vallejo St. (I-25 & 8th Ave) Various memberships are available for wood and metal working.

Steve Beach had a sign-up sheet for members going to AirVenture that would be willing to help at the Chapter's rib building workshop.

Scott asked the members that if anyone had any ideas about the different events or activities of the chapter to e-mail him.

Greg Hall asked for pictures of planes for a calendar. He will come to your site to photograph your plane. His tip was the use of polarizing filters to eliminate haze and glare.

Dean Cochran motioned to adjourn the meeting.

Our program was a presentation by Mark Michaelson of the USDA Forest Service Air Tanker Base at Metro Airport. Thanks Mark for an excellent presentation.

AIRVENTURE July 26 / August 1

Monday...Opening Day Rocks

Tuesday...Giving Max Effort

Wednesday...Celebrating Legends

Thursday...Past & Future On One Stage

Friday...Saluting Those Who serve

Saturday...Lighting Up The Sky

Sunday...Memory Tanks On Full

You Need A Laugh

You Might Be A Redneck Pilot If...

Your stall warning plays DIXIE
 Your cross-country flight plan uses flea markets as checkpoints
 You think sectionals should show trailer parks
 You've ever used moonshine as Avgas
 Your 172's wheel pants have mud flaps with a reclining nude
 Your toothpick keeps poking your mike
 You've ever taxied around the airport just drinking beer
 You wouldn't be caught dead in a Grumman Yankee
 You use an old Purina Dog Chow sack as a windsock
 You constantly confuse Beechcraft with Beechnut
 You think GPS stands for GOING PERFECTLY STRAIGHT
 You refer to formation flying as "We got us a convoy."
 Your matched set of lightweight flying luggage is 3 grocery bags from Piggly Wiggly
 You have a gun rack in the rear window
 You have more than one roll of duct tape holding your cowling on
 You figure mud and manure in your weight and balance calculations
 You siphon gas from your tractor to go flying
 You've never landed at an actual airport even though you've been flying for over 20 years
 You've ground looped after hitting a cow
 You consider anything over 100 ft AGL as HIGH altitude flying
 There are parts on your airplane labeled JOHN DEERE
 You've never seen a real sectional, but own all the TEXACO road maps for your area
 There's exhaust residue on the right side of your airplane and tobacco stains on the left
 You have to buzz the strip to chase off the cows and sheep
 You use your parachute for a portable hanger
 You've landed on Main Street for a cup of coffee
 The tread pattern, IF any, on all three of your tires is different
 You have a pair of fuzzy dice hanging from the magnetic compass
 You put hay in the back seat so your dogs don't get cold
 You've got matching bumper stickers on each side of the vertical fin
 There's grass stains on the tips of your propeller
 Your hanger collapses and 4 of your best dogs are killed
 Somewhere on your plane there's a bumper sticker that reads, "I'd rather be fishing' "
 You navigate with your ADF tuned to only AM country stations
 You think an ultralight is a sissy new beer from BUDWEISER
 Just before the crash, everybody on the UNICOM freq. heard you say, Hey, Y'all, watch this!



Volunteer Help Needed!

If you are going to Oshkosh this year consider helping Roger Standard with the Rib Building Booth at KidVenture. It is a fun job where you help the youth build a rib that they can take home with them. Last year was the first year that chapter 43 had the booth and it quickly became one of the most popular stops for the kids in the entire KidVenture venue.

We can use help in either the morning or afternoon shifts. The only filled time slots so far are Monday and Tuesday mornings. The shifts run from 9:00 to 1:00 and 11:30 to 3:30. If you can put in four hours at the booth a nice perk will be coming your way in the form of a day pass to AirVenture. If you would like to volunteer call or email Steve Beach at: 303-547-0100 / rsbeach@comcast.net You won't regret the experience!

Stuff for Sale

I have a variety of aircraft and automotive instruments for sale. I would prefer to sell the entire lot for a single price. The one item that could be sold separately are the manifold pressure gage and the Grimes cockpit light. The items are:

Automotive type instruments- \$50 for the lot:

- 0 to 10 PSI fuel pressure gage, 2 1/8"
- 0 to 100 PSI oil pressure gage, 2 1/8"
- 0 to 260° oil or coolant temperature gage 2 1/8"
- Analog voltmeter 2 1/8"
- Digital voltmeter 2 1/8"
- Fuel Quantity gages, 2 ea. for float type senders 2 1/8"

Aircraft instruments and lights:

- 2 1/4" manifold pressure gage \$30
- OAT gage- Cessna or Scott type-\$20
- Fuel flow gage 2 1/4", no sender \$20
- Grimes cockpit spotlight, red/white with dimmer-\$40
- Dave Biesemeier - dbiesemeier@comcast.net, 720-480-5825

Engine For Sale

Lycoming O-320-A2A 150 Hp
 Total Time: 4307.3
 Time since Overhaul: 588.6
 Last overhaul: Dec 1997 by B J
 Custom Engine Aircraft Engines
 Removed from PA18 for upgrade
 to 160 HP.
 Have all log books since new and
 current AD list. All AD's current.
 Have all yellow tags as well.
 Terry Shafer,
 Director of Maintenance,
 Vector Air LLC.
 395 Airport Dr, Erie CO 80516
 Phone: 303-664-0633
 Fax: 877-629-8600
terryst@vectorair.net

The Calendar

- July 16/17 Amelia Earhart Festival, Atchison, KS
- July 17.... 6th Annual Classic Aircraft and Car Show at Front Range Airport
- July 26-Aug 1..AirVenture You know where.
- Aug 14 2nd Annual Spirit of Flight Day, Erie Airport
- Aug 28-29... Colorado Sport Aviation Air Show at Metro Airport
- Sept 11.... National Radial Engine Exhibition and Fly-In at Akron.
- Every 1st & 3rd Saturdays at the Antique Field. T-Craft project

Young Eagle Report

Upcoming Young Eagle Rally's

July 17 EIK (pre-registration) 7:30/11:30
August 21 EIK (pre-registration) 7:30/11:30
September 18 EIK (pre-registration) 7:30/11:30
October ? EIK (Legacy High School)

This is an update on the **Young Eagles Rally from June 19th 2010**

We have been guiding Parents to go to our New Website and preregister for the weekend that they choose.

The site has only been up for a few weeks so our turnout was smaller than normal.

We flew 12 kids with the help of the following Volunteers.

Destiny and Tom Krell , Chuck Custer , Don Smith , Georg Grell , Mike Powell , Roger Neuman , Greg Hall , Dave Gonyea ,

Roxie and John Juul , Greg Fisher , Dave Johnson , Bill Mitchell , Rod Lueck , Stan Specht , Herrill Davenport , Scott Serani ,

Myles Lee and Art Schwarz

As well as 2 flights that Bill Mitchell had made and turned in the registration forms to us Saturday.

Summer is here and we may start out flights for July and August a little bit earlier in the morning to get a jump on the heat.

We hope you are having a fun summer flying and hope to see you **July 17th at ERIE Airport** for our next event.

Thanks

Art and Myles

Pilot's Tip of the Month (Flying Mag)

Illusions of Hope

No one knowingly or purposefully runs out of gas. Instead, careful, well-intentioned pilots fall prey to the traps of human nature that lead us to do the stupid things we do. The fact that pilots run out of gas on a regular basis is even more understandable when you consider the many factors that can lead to dry tanks. One of the most basic factors is the unreliability of fuel gauges in airplanes. Newer planes with glass cockpits finally have accurate electronic indication of the amount of fuel remaining, but for many of the older planes still flying, the only time the gauges are accurate is when the tanks are empty.

Precautions

- ◆ If you are sure how much gas you have, assume it's less than indicated.
- ◆ If you are counting on tailwinds to make it to your destination, assume they won't be as strong as forecasted.
- ◆ If there is any question about having enough fuel, stop for more.
- ◆ Don't bypass a fuel stop unless it is absolutely clear you will have more than enough reserves at your destination.
- ◆ If you are pressured to skip a fuel stop or take less fuel to save money, simply ask, "How much would it cost if we ran out of fuel short of the destination?"
- ◆ Don't fall prey to the "Illusions of Hope."

Roger Standard is selling his 1/4 share of this RV-6A N167CS w/ O-360 hangered at Vance Brand in Longmont. Contact: n5773a@hotmail.com
Come see this plane.



Chapter 43 has a preferred corporate rate at the Comfort Suites Hotel @ 120th & I-25 in the amount of \$74.99. This rate is for all members and their families. For reservations, call the hotel @ 303-429-5500, mention Chapter 43 and your preferred rate of \$74.99. The computer will pull up all the necessary information.
Set up by Sandi Young



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Vector FBO and Flight Training. Jason Hurd runs a first class business at Erie Airport.
Contact him at 303-664-0633 or www.vectorair.net

EAA Mile High Chapter 43

Chapter Officers

President	Scott Serani	303-469-9328
Vice President	Lynn Miller	303-666-8233
Vice President	Kyle Heckman	303-926-4431
Secretary	Bob Young	303-921-4423
Treasurer	Roxie Juul	303-466-2600

Board of Directors

Scott Serani (Chairman)	303-469-9328	Greg Hall	303-424-4216 **
Steve Beach	303-547-0100 *	Dave Biesemeier	970-669-2286 *
Bill Mitchell	303-427-4025 **		

(Note: * 2 year terms expire end of 2010) (** 2 year terms expire end of 2011)

Volunteer Officers

Technical Counselor	Bob Green	303-659-5829
Technical Counselor	Dave Biesemeier	970-669-2286
Technical Counselor	Art Schwarz	303-9052125
Flight Advisor	Bill Mitchell	303-427-4025
Newsletter Editor	Bob Young	303-921-4423
Young Eagles Pilot Coord	Art Schwarz	303-421-2930
Young Eagles Ground Coord	Myles Lee	303-277-1775
Young Eagles Advisor	Brian Cabebe	303-748-5570
Member Data Base Ed.	John Reuterskiold	303-881-3517
Web Master	Bruce Handley	303-717-7081
Safety Officer	Stephanie Wells	303-503-0147
Refreshments	John & Roxie Juul	303-466-2600
Audio / Visual	Herrill Davenport	303-460-7789

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Mile High Flyer
EAA Mile High Chapter 43
 John Reuterskiold
 Data Base Editor
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FIRST CLASS



The next Chapter 43 meeting will be Gregg Waligrowski talking about his personal project, the Xplane. July 10 at Metro Airport Terminal 7PM.