

Mile High Flyer

FAA MILE HIGH CHAPTER 43

Founded 1957

DECEMBER 1999

Volume 22 Issue 12

NOVEMBER MEETING MINUTES:

NOVEMBER 13, 1999

PRESIDENT GEORGE HAYES called the meeting to order at 7:03PM.

Visitors included Clay Corrigan, Ralph Naroner, Chuck Parnall (from Oshkosh) and Bob and Carol Leyner.

The minutes of the October meeting were accepted by vote as published in the newsletter.

Old business: First topic of discussion was the increase in the dues from \$15 to \$20 per year, as voted upon at the October meeting. Several members expressed concern over the fact that so many members were out of town and were unable to vote. After much discussion, the president asked for a motion for a revisit vote on the increase. The motion for the increase in dues from \$15 to \$20 was made, seconded, and passed by a show of hands 37 for and 6 against.

Treasurers report: Treasurer Bob Wilson reports a balance of \$1233.24 in the chapter checkbook.

Progress reports: Gene Horsman showed off the fine new windshields that Marvin Wahl had made for his Mercury project. Mark Yelich noted that his "Mixture" biplane is within 9 MPH of Ron Denight's "Special", and he is trying to find more speed. George Hayes is experiencing an ignition problem with the Piet.

Travel reports: John & Vicky Evens flew out to Chicago via Rockford IL; Ron Denight flew to Copperstate. The Begnaud's have been putting the miles on their Kitfox, traveling to the Grand Canyon and Canyonlands, and all the way to Louisiana and back. (The editor thinks that would make an interesting write-up for the newsletter!)

George has several videos from headquarter for the chapter to view if so desired.

Chapter library: Gene Horsman is still waiting for Kirby White to respond to his inquiry.

DECEMBER MEETING:

SATURDAY, the 11th, 7:00P.M.

Blue Grassfield's Hangar at Tri-County Airport. Take CO Hwy 7 to Road 1 on the west side of the airport. Go north about 1/2 mi. bear right onto the gravel road that leads to the "John Deere Green" hangar.

The program will be a presentation by Ron Denight on Aircraft Engine re-building and Overhaul.

Rocky Mountain Regional Fly-in: Carol Leyner, Director of the RMRFI, presented the chapter with a survey on what the membership wanted to see take place at the fly-in. She also extended a plea for volunteers to help with the planning, meetings and event. (See editor's ramblings later this issue).

Safety: Ron Denight cautioned the membership concerning the use of "winterized" automotive gas that contains such additives as alcohol and MTBE, etc. These additives can increase fuel consumption by as much as 10%. (Auto gas is also reformulated for increased volatility during the cold months, which can cause increased likelihood of vapor lock on unseasonably warm days. ed.)

Gene Horsman noted that this year's Leonid Meteor shower is forecast to be especially intense and may cause problems with communication and GPS satellites.

Roger Standard is looking for suggestions on where to hold our **Annual Banquet**. It will most likely be the second Saturday in January. If you have any ideas, call Roger at 303/857-4821, or Gene Milligan at 303/466-0831.

Chapter Officer Elections:

The election went quickly as follows: Roger Standard will be your new President, George Hayes and Bill Mitchell will be co-Vice Presidents, Treasurer will again be Bob Wilson, and Dave Bieseimer will again be Secretary and newsletter editor.

Continued on next page.

Minutes, continued.

Meeting Day: Bob Wilson proposed the possibility of changing the day the chapter hold it's monthly meetings to something other than Saturday. Discussion was followed by a motion to table the proposal until next month. It was seconded and approved.

Jeffco Airport: Steve Beach noted that (new airport manager) Jeff Price seems to be getting things calmed down through the use of a little common sense. The development on the south-west area of the airport is still viable and ground will be broken next spring. The non-profit 501c-3 committee is being reformed to pursue the hangar project. Steve also reported that Summit Aviation has a CD available with all of the FAR's on it.

Young Eagles: Bob Lee wanted to remind the chapter that any pilot can fly Young Eagles at any time - it doesn't have to be a sanctioned or formal event. Contact Bob for the forms at 303/456-1268.

Auction: The program for the evening was our annual unload your stuff auction. This event also contributed 10% of the proceeds to the chapter coffers. Thanks to all who participated!

STEVE'S CORNER

NOVEMBER AUCTION:

Even if the auction did not raise huge amounts of money for the chapter, we certainly cannot fault our auctioneer Bill Mitchell. When Gene Milligan couldn't make the meeting Bill stepped up to the plate and did a great job. I don't think any of us knew about Bill's secret desire of one day being a world renowned auctioneer. Thanks Bill for helping out and entertaining us for the evening. If only Sotheby's had been there to see you in action.

AVIATION EDUCATION:

While surfing the eaa.org website I recently ran across a listing of the education scholarships that are available through EAA and the EAA Foundation. Seven were listed on the printout that I received and ranged from \$500 to \$12,500. Like most scholarships they have certain qualifications that the student must meet and in one case it is for a specific school in Wisconsin. However, these are worth checking out, and if you know of anyone who is intending on advancing to tech school or college after they graduate, encourage them to apply.

You can find the list and descriptions about each one at: eaa.org\education\scholarships or call Oshkosh for more information.

BUILDING TIP:

This may be one of those tips that every builder just knows about automatically. But just in case someone out there may not, here is something that I have learned that may come in handy for another builder.

When you are building a part or component from a drawing, and a full scale layout exists in the plans, you can copy that drawing page and use the copy for your template rather than sacrificing a page of your originals. Now the trick is to reproduce the page at an exact 1:1 duplication.

Here is the tip: Rocky Mountain Blueprint and Supply has the digital copying capability to copy your plans at the exact 1:1 that is needed for building. They have the equipment to digitally scan the drawing and then print it using a digital printer. This is a great way to keep your plans untouched and give you some playing room when laying out those intricate parts.

I paid about one dollar per 18x24 sheet and in small quantities they can usually do it while you wait. RMB has locations in Denver, Arvada, and Boulder.

PRESENTATIONS:

The Hanger Committee (HPCASA) is once again active now that Jeffco seems to be back on track for development of the South side of the airport. We are looking for someone that may be able to give us some advice or assist in making large presentations. If you have had any experience with putting a presentation together and possibly giving it to an influential audience, we could use your insight on how to prepare. If you can help please contact me (Steve Beach) at 303-469-7661.

ANNUAL BANQUET:

The January meeting will be the annual banquet. This years event will take place at??? Roger and Gene have found two places that they would like everyone to vote on at the December meeting. Watch for your January issue of the Mile High newsletter to verify where and when the event will take place.

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ELECTIONS:

Congratulations to Roger Standard, chapter 43's President for the Y2K, George Hayes and Bill Mitchell, chapter 43's Vice Presidents, Bob Wilson, Treasurer for next year, and Dave Bieseimeier, Secretary and Newsletter Editor. These five people will lead the chapter into the next millennium. Lets help them out in anyway possible.

GIFT:

If your significant other is still looking for the perfect gift to give you on Christmas than Casio may have the answer. They have introduced the smallest GPS available. It literally comes in a watch called the PAT1GP-1. For a mere \$500 you can now navigate from the back of your wrist, which I suppose is a step up from the seat of your pants.

EVENTS:

CHAPTER 43 MEETINGS:

December: Ron Denight – Engine Overhaul.

OTHER REGIONAL EVENTS: (Bold print indicates an EAA sponsored activity)

Apr 9-15, 2000	Sun-n-Fun EAA Fly-In - Lakeland FL
Mar 11-12	7 th Annual Rocky Mountain Air Fair – Wings Over The Rockies Museum
Jun 24-25	22nd Annual Rocky Mountain EAA Regional Fly-In - Longmont CO
Jul 5-9	Northwest EAA Fly-In - Arlington WA
Jul 26 – Aug 1	EAA AirVenture Fly-In - Oshkosh WI
Sep 9-10	Goldenwest EAA Fly-In - Atwater CA
Sep 9-10	Mideast EAA Fly-In - Marion OH
Oct 6-8	East Coast EAA Fly-In - New Garden PA
Oct 12-15	Copperstate EAA Fly-In - Mesa AZ
Oct 13-15	Southeast EAA Fly-In - Evergreen AL
Oct 19-22	Southwest EAA Fly-In - Abilene TX

EAA MEMBERS CAN NOW GET WEATHER AT WWW.EAA.ORG

EAA members can now access continual weather updates from FlightBrief.com in the Members Only section of the EAA website at www.eaa.org. FlightBrief provides key weather information such as satellite imagery, NEXRAD Doppler Radar, wind and surface charts, forecast surface charts and textual products, updated every hour.

An Internet-based weather and flight planning website, FlightBrief is the first complete online flight planning service for pilots and aviation professionals. More than a year in development, the service helps pilots prepare for flights quickly and safely. Updated on an hourly cycle based on 12-or 24-hour forecasts, the weather information services offered within the EAA "members only" site include:

- National Infrared Satellite image, 1 hour update
- National Radar image, 1 hour update
- National Radar with Severe Weather boxes, 1 hour update
- National Weather Depiction, 1 hour update
- 5,000; 10,000; 18,000; 30,000; and 38,000 ft Winds Aloft, 12 hour update
- 12-and 24-hour National Forecast Depiction, 24 hour update
- 12-and 24-hour National High Temp Forecast, 24 hour update
- 24-and 48-hour National Low Temp Forecast, 24 hour update
- 12-and 24-hour National Precipitation Forecast, 24 hour update

While the services offered on the EAA website represent a portion of resources available on the FlightBrief website, EAA members will also be entitled to a full FlightBrief subscription at a 10 percent discount. To access the weather information offered on the EAA website, a visitor must be a current EAA member.

F:/users/shared/chapters/chapgram/eaamembers can now get weather.doc

EAA CALENDARS:

Approximately 25 calendars are still available from the chapter at \$7.00 ea. Contact **Bob Wilson** at the meeting to get yours!

FOR SALE:

RV-6A PROJECT

For Sale or Trade. Tail assembly and wings mostly complete. Fuselage 1/2 completed. I have two projects going and one has to go to make room.

Make me an offer!

Gene Milligan, 303/673-7575 (W), 303/466-0831 (H)

THORP T-18 TIGER

180 H.P. Lycoming O-360 w/counterbalanced crankshaft. 20 Hours SMOH (July '99). Hartzell Constant speed prop, HC-F2YR-1BF/F7666A-4. Fresh Overhaul (May '99). TT Airframe: 575 hrs. King KX-155 Nav/Com with VOR/LOC/Glideslope Indicator, Apollo 360 GPS, Full Gyro Panel (SIGMA-TEK).

Fuel capacity: 37.5 Gal. total with 8.5 gal. Aux. tank.

Leather Interior with Temperfoam Seats.

Electric Pitch trim, Roll Trim, Strobe Lights with Forward & Tail Position Light Assembly.

Custom Canopy Cover, Sigtronics Intercom.

Panel Wired for Both Conventional Headsets and BOSE Headsets.

No Accident History, Excellent Quality Craftsmanship. Original Owner/Builder.

Price: \$49,999

Contact: John Kleber, 303/840-3648 or 303/799-7034. E-mail: 73761.230@CompuServe.com

SENENICH PROPELLER

Model # M76AM2, Diameter: 74", Pitch: 54".

Originally used on Piper Colt and Clipper with O-235. Legally re-worked to 73 1/2"

Price \$600 (New retail is \$2000), or trade for 760 Ch. comm, GPS, or guns.

C.J. Corrigan: 303/429-5254.

ACREAGE WITH AIRSTRIP

120 ACRES PASTURELAND, 3 Miles south of Wiggins CO, with 55 X 63 Shop Building/hangar with wide doors for airplane, natural gas, quality domestic well water.

5000 ft. surfaced/gravel landing strip.

Beautiful building site with mountain view, fenced, Good location near I-76, 30 minutes from Greeley, 1 hr. to DIA. can be divided into two or more parcels.

Asking price: \$149,500.

Contact: Bud Auman, 970/542-2833

FOR SALE:

Pratt & Whitney R985-AN14B ENGINE

Removed from Beech D17 on 4/95 for restoration. 407 TT, 207 SMOH, with log. \$8800.

Call: 303/841-5792.

SKYBOLT PROJECT

Fuselage tack-welded, wing structure complete except ailerons, tail partially complete, includes templates, no plans. \$5000.

Marvin Wahl, 303/935-9934.

PROPELLERS FOR SALE

Hartzell 87" Constant Speed Prop, 20 spline. \$1500.

Hartzell Wood Blade Constant Speed Prop, Franklin Hub. Similar to Aeromatic Prop. Fits Harlow. \$800.

Marvin Wahl, 303/935-9934.

LYCOMING O-320 ENGINE PARTS

Superior 8.5:1 compression pistons, 4 ea. for \$120, Superior compression ring set for steel cylinders, \$100.

Superior iron ring set for chrome cylinders, \$150.

Dave Biesemeier, 303/384-3760.

RAMBLINGS FROM THE EDITOR

The Dues for 2000 are DUE! As you probably noticed, a form has been included with this newsletter that you may use to inform us of all your pertinent information for the coming year. The cost of membership will be \$20. Make your check payable to EAA Mile High Chapter 43. Cash also readily accepted.

The annual fly-in is coming up this June as noted elsewhere in this issue, and Chairperson Carol Leyner has asked for our help in making it a success. I have been asked to act as chief judge for the coming year. I will probably accept the position, but it will mean that I must give up something else - and that will be the non-profit hangar committee. This is a very important endeavor for our chapter, and I would like to ask any of you to help if you can. Please contact Steve Beach if you would like to attend the next organizational meeting. Thanks!

Dave

EAA MILE HIGH CHAPTER 43

CHAPTER OFFICERS:

President - George Hayes.....303-772-7040
Vice President - Roger Standard.....303-857-4821
Vice President - Gene Milligan.....303-466-0831
Secretary - Dave Bieseemeier.....303-384-3760
Treasurer - Bob Wilson.....303-682-1857

VOLUNTEER OFFICERS:

Technical Counselor - Ron Denight.....303-452-0458
Technical Counselor - Marvin Wahl.....303-935-9934
Technical Counselor - Art Schwarz.....303-412-6913
Flight Advisor - Bill Mitchell.....303-427-4025
Flight Advisor - Tom Young.....303-833-4091
Newsletter Editor - Dave Bieseemeier.....303-384-3760
Young Eagles Coordinator - Bob Lee.....303-456-1268
Membership Data Base Editor - Gene Milligan.....303-466-0831

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Submission of articles, comments, or inquiries for publication in the newsletter are encouraged.

Meetings are normally held on the second Saturday of each month at 7:00 P.M. The place is determined each month.

Disclaimer: Be aware that as always, in past, present, and future, any communications issued by Experimental Aircraft Association Chapter 43, regardless of format, and/or media used, which includes, but is not limited to, this newsletter and audio/visual recordings, is presented only in the context of a clearing house of ideas, opinion, and personal experience accounts. Anyone using ideas, opinions, information, etc., does so at their own risk. Therefore, no liability is expressed or implied by the Experimental Aircraft Association Chapter 43, or any of its members. Any event announced and/or listed herein, except as noted, is done as a matter of information and does not constitute approval, sponsorship, control, or endorsement of said event.

MILE HIGH FLYER

EAA MILE HIGH CHAPTER 43

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FIRST CLASS



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THIS MONTH'S MEETING:

SATURDAY, DECEMBER 11TH, 1999 at 7:00PM. See inside for details.

