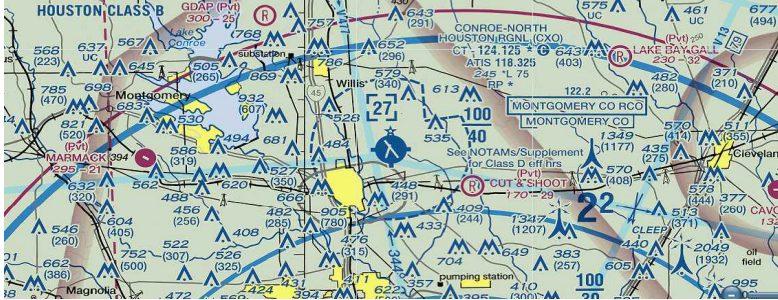


EAA Chapter 302



Volume 46-Issue8
August, 2024

Newsletter

MEETING NOTICE

AUGUST 10TH, 2024, 10:00 AM

See the last page for a map to the meeting

IMC/VMC MEETING



Thursday.
August 8th
7-8:30
Galaxy



THIS MONTH'S PROGRAM

News from HQ

P-38 from Scratch

Hints: Making a Joggle



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JULY 13TH MEETING MINUTES

President Joe Waltz called the meeting to order at 10:00 with approximately 65 people in attendance. The Pledge of Allegiance was led by Ray Scholar Jake Reynolds.

Introduction of New Members--Michael Garmon from Huntville and moving to Texas Grand Ranch. He has a Cozy Mark IV at Southwest Airport and is looking for hangar space at KCXO.

Ralph Wainwright is a new member from Conroe.

Treasurer's Report--Starting balance was \$15,133.00. Expenses for the month were \$4506 which was mostly payments to Tomball's Texas Flight for Ray Scholar Jake. The end period left a balance of \$11,021.80.

Video Safety Minute--Phil Dixon did a 57 Second explanation on the loss of a Cirrus aircraft due to missing safety wire. Also shown was a C-150 crossing the Continental Divide at 12,000+Density Altitude with a stall/spin entry/recovery. And then he tried it again and succeeded to cross.

Thank You Video--Member Mason Engels presented a video showcasing Young Eagles and his involvement on his way to a Private Pilot Certificate. It highlighted mentors like Joe Waltz, Keith Pache and Denny Irvine.

Ray Aviation Update--Jake Renolds updated the group on his first solo, night flights, a vacation which included a Discovery Flight in New York around the Statue of Liberty. He presently has 22.5 hours and will now stretch out the final training until he reaches his 17th birthday in November. His instructor Michael DelPier (now a 302 member) was also in attendance.

Program--a 1941 Lockheed Lodestar restoration in full polish made a trip last year to Airventure. You can see the airplane at <https://midamericaflightmuseum.com>.

Projects--member **Tim Piscitelli** started an RV-8 project October 2023 and showed the nearly completed wings where he's working on fuel tanks (a couple leaks) and delay of parts from Van's. He also just passed his Private Pilot Checkride.

Rick Oliver--Continued saga on cabin frame parts problems on his Zenith 750 STOL. The wings are on for the first of many times.

Hints for Homebuilders--several types of magnetically held vice jaw protectors were shown where you can clamp metals or tubes in soft materials without damage from the vice.

Events--Keith Pache had to attend a wedding, so Miles Demster filled in:

--The Lancaster Flyout was cancelled due to Weather Service Thunderstorm Warning

--A new "Discover" feature was shown on ForeFlight. You can use it to see activities in your flying area when you click on the numbered tab. Look at the bottom menu, far right, for "Discover".

--The Oshkosh NOTAM was discussed. You can go to EAA.org and search "notam". Or you can pull it up on ForeFlight under NOTAMS.

New/Old Business--Airventure goes--use the website's "Airventure" heading and sign up for a contact list.

--Daryl Foster has a new E-Commerce card reader and can sign up new members right at the meeting.

--Next Young Eagles Rally will probably be next October

Adjourn--Flyout cancelled for Weather

--Lunch at McKenzies BBQ at noon

AIRVENTURE 2024

Pictures by Steve Havemann, Becky Lutte, Joe & Nancy Waltz, Robert Skinner



Chez la Havemann & friends



Burgers and Spotted Cow Beers



Becky Lutte and Darlene Woelfel with Southwest Capt (Ret.) Tammie Jo Shults who had the engine disintegrate enroute to PHX.



Joe celebrating the SX300 30th anniversary in Homebuilder's Review



The Ray Aviation Scholarship Tent



That's Jake Reynolds in the cowboy hat



Lutte's with a Cirrus Jet



Rick Oliver's Chapter Sign outside the Blue Barn



The Italian Air Force Tricolori Acro Team fly-by



Joe at the corn roast



Joe with the Homebuilder's Review



Camp Skinner

Look close to see the drone images



Welcome in several languages



Fighter Jet



A "flying" experimental airplane



EAA Airventure Oshkosh



The United States Flag



The Canadian Snowbirds

IMC/VMC Club

(2nd Thursday each month)

Please join us 7:00pm Thursday, August 8th (Galaxy FBO Conference Room) to discuss the answers to these questions and video scenarios. Bring questions of your own, because we always save time for a little organized hangar flying!!

VMC Question of the Month: Are pilots allowed to modify the manufacturer-provided checklists used for operating their aircraft?

Video Scenario: Fuel Planning Follies

The weather is good VFR with high pressure dominating. Winds are expected to be out of the north at 10 to 15 knots, with scattered cloud layers at 6,000 feet.



Weather



3:52

IMC Question of the Month: When should flaps be retracted when making a stall recovery?

Video Scenario: Speed Unknown

You arrive at the airport and begin your preflight inspection. During the preflight, you receive a phone call from your friend, and you tell him you're running about 20 minutes late.



Flight



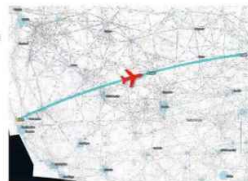
3:39

Video Scenario: Oil Consumption

The first leg of the flight home is an uneventful 3.5 hours to Casper, Wyoming. The cruise portion of the flight was at FL250, and the airplane and its systems seemed to operate flawlessly.



Flight



4:17



EVENTS COMMITTEE UPDATE

Keith Pache

- 1) 10:00am-?? Monday Donuts & Coffee (Hangar 17E - Taxiway D).
- 2) 7:00-8:45pm Thu. August 8th IMC/VMC Club Meeting at Galaxy FBO (see Newsletter for details).
- 3) 10:00-11:30am Sat. August 10th Chapter Meeting (Galaxy FBO).

4) 11:30am-?? August 10th Fly-Out to the Angelina County Airport Café (KLFK – see NL for details).

5) Flying Event Links:

- a) Fun Places to Fly = <https://www.funplacestofly.com/funflyeventbyzip.asp>
- b) Social Flight = <http://www.socialflight.com/search.php>
- c) EAA Webinars = <https://www.eaa.org/ea/news-and-publications/ea-webinars>
- d) FAA Safety Webinars = <https://www.faa.gov/SPANS/events/EventList.aspx>

6) Events Calendar: Here's a partial list of upcoming events. You'll find many more (with working hyperlinks) by going to our website and clicking on Flying Events under Our Chapter:

<https://eaa302.org/flying-events/>

Date	Description	Location	CXO Dist.	Website	Contact
8/10/24	7:30am-11:00am 23rd Annual Fly-In Breakfast (free)	E01 Roy Hurd Memorial Airport Monahans, Texas, USA	393 nm	Facebook - Texas Aviation Event Calendar	None
8/10/24	8:30am-12:30pm Airplanes and Coffee	KADM Ardmore Municipal Airport Ardmore, Oklahoma, USA	250 nm	https://airplanesandcoffee.com/events/	214-817-4367 info@airplanesandcoffee.com
8/13-15/24	5:00-7:00pm Advanced Systems Class (Aerodynamics, Aircraft Systems, Engines & Engine Systems, Avionics, Instruments)	25TX Chennault Airfield Cut And Shoot, Texas, USA	5 nm	None	Joshua Borel Michael Riccardelli 877-423-8237 info@caacxo.com
8/17/24	10:00am Aero Club of Houston Cookout 2024 (General Aviation Jet Services FBO)	KCXO Conroe North-Houston Regional Airport	0 nm	Facebook	Steve Harrelson
8/17/24	9:00-11:30am Highland Lakes Sq. Fly-in & Pancake Breakfast	KBMQ Burnet Municipal Airport/Kate Craddock Field Burnet, Texas, USA	148 nm	https://www.socialflight.com	Hogland Lakes Squadron 512-756-2226 caf@tstar.net
8/17/24	9:30am Coffee & Donuts Fly-In (3rd Saturday each month)	KTKI McKinney National Airport Dallas, Texas, USA	179 nm	https://www.funplacestofly.com/aviation-event-details.asp?EventID=26166	Smitty president@eaa1246.org
8/24/24	9:00-11:00am EAA 1607 Pancake Breakfast (4th Saturday each month)	KRYW Lago Vista TX/Rusty Allen Airport Lago Vista, Texas, USA	133 nm	http://www.eaa1607.org/	Lance Clinton 512-897-7815 president@eaa1607.org
8/31/24	8:00am Fly-In Breakfast (5th Saturday each month)	KCPT Cleburne Regional Airport Cleburne, Texas, USA	158 nm	None	None
9/7/24	9:00-11:00am Aviators Breakfast (1st Saturday each month)	KGTU Georgetown Executive Airport Georgetown, Texas, USA	119 nm	None	Cutter Aviation 512-869-0900
9/7/24	9:00-Noon Breakfast Taco & Pancake Shindig (1st Saturday each month)	50R Lockhart Municipal Airport Lockhart, Texas, USA	121 nm	None	None
9/7/24	EAA 614 Fly-in Pancake Breakfast (1st Saturday each month)	2L0 Pineville Municipal Airport Pineville, Louisiana, USA	165 nm	Facebook - SE Texas Aviators	None
9/7/24	9:00am EAA 1246 - Coffee & Donuts (1st Saturday each month)	KTKI McKinney National Airport Dallas, Texas, USA	179 nm	None	1246memberservices@gmail.com

YOUNG EAGLE RALLY

Saturday September 21

Please consider volunteering For a Young Eagle Event



FALL IS COMING!

Should be Cool Flying Weather

It's time for another Young Eagle Rally

We have picked Saturday, September 21st to hold another rally. Location will be at the Airport Office Building. Members can volunteer for ground or flight positions. **We especially need pilots/airplanes.** Please use the checklist on the following page. (Reference only, you don't need to turn in) If you need to be qualified for the Youth Protection Program, (YPP) please go to:

<https://www.eaa.org/eaayouth/youth-protection-policy-and-program>.

We will be using the new on-line program from National to sign up. Volunteers need to show up at 8:00 for setup with plans to start flying at 9:00. Please contact Dean Marcott, text or email at 815-382-2220 or deanmarcott@yahoo.com.



EAA 302 Young Eagles Pilot/Aircraft Qualifications - Self Verification

rev 8

Pilot Name: _____
 Aircraft Type: _____ Tail Number: _____
 EAA Membership Number: _____
 Pilot Phone Number: _____
 Email: _____

Item	Requirement	Expiration / Next Due Date	Self Verification Initials
Current EAA National Member	Member of EAA (Chapter membership not req.)		
Aircraft Passenger Liability Insurance	\$100,000 per seat - minimum		
Pilot License	Sport Pilot or Better	N/A	
Medical or D.L. (Sport)	Current		
Currency	3 Take Off and Landings in 90 days (add 90 days to last 3)		
Flight Review	Within 24 months (add 24 months to last)		
Aircraft Airworthiness Cert	On Board	N/A	
Pitot Static / Transponder Check	Current – every 2 years		
Aircraft Registration	Current and On Board (expires every 3 years)		
POH / Operating Limitations	On Board	N/A	
Annual or Condition Inspection	Within 12 Months (add 12 months to last)		
EAA Youth Protection Certification (video training)	Required every 3 Years https://www.eaa.org/en/aaa/account/account_login#/login / My Account / scroll down to Go to Training		

Pilot Signature: _____

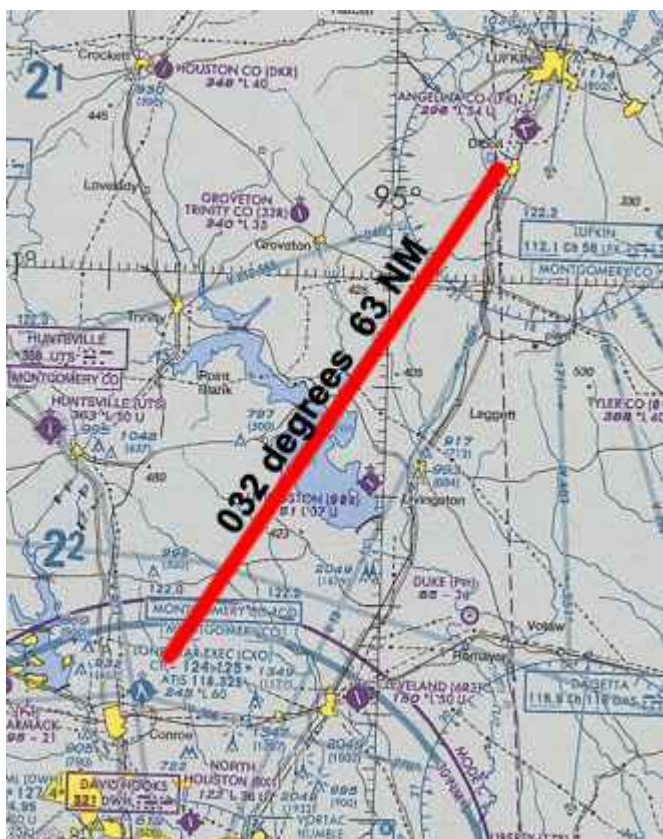
Date: _____

Saturday's Fly-Out--Lufkin



Angelina County Airport Cafe

Let's go to Lufkin for lunch. Its a nicely kept airport with a cafe right next to the fuel pumps. Not the cheapest fuel in the area, but they do offer discounts on the weekends. The ladies in the restaurant offer good, reasonably priced food. They make a great burger, but their pies and cobbler (if its not gone) are excellent. And don't forget—they're also open for breakfast. See you there! If you don't have your own ride, see if you can snag one at the meeting.



DAVE MACDONALD'S NEW PAINT JOB



My wife and I have moved back to our house in Danville, California (the San Francisco Bay Area). I worked with Scheme Designers to develop the paint scheme that was eventually applied to my RV-10. I selected T&P Aero Refinishing to do my painting, as it was highly recommended, and their Salinas, CA location is a short flight from my home in California. The painting work was done to show plane quality, and I am extremely happy with the results. The color fades between yellow and orange were well done, and give the plane a unique look. The blue and dark red portions are a subtle metal flake paint that really looks good in the sun shine. I would strongly recommend T&P Aero for painting, as they did a great job, and their price was very reasonable.



Advanced Systems Class

August 13th, 14th, & 15th 2024

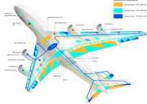
5:00pm - 7:00pm

Cost: \$150

CAA Student Discount \$50

Topics to include:

Aerodynamics



Aircraft Systems

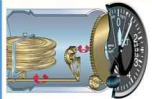
Engines & Engine Systems



Avionics



Instruments



Join us for a class specifically designed to give pilots a more advanced knowledge of the aircraft they fly. 6 hours of ground in your log-books and certificate of completion included.

Call or email to book your spot!

(877)423-8237

info@caacxo.com

Chennault Aviation Academy

15900 Schank Rd.

Conroe TX, 77306

Instructors:

Joshua Borel - Director of Maintenance

Michael Riccardelli - Director of Education

CLASSIFIED ADS

Ads are free to any EAA member. They will run for 6 months, or until you pull them out of classified. Text or Email to dirvine1945@gmail.com



Selling a 50% partnership with hangar in Conroe, TX (KCXO). Updated interior and avionics recently. VFR certified and IFR ready (Just needs certification). Low engine hours and plenty of time remaining SMOH. Fresh annual will be done at the beginning of August. Plane will be ready for final sale August 15. Garmin GNX 375 (ADSB IN - OUT), GI106A, and GA 35. (Installed 2021) King KN75, KI209, and CI122. (Installed 2021) TKM MX11 COMM Total Time - 4883.33 SMOH-750. Lycoming O-320-E3D 150 HP Prop type - Cruising prop - Sensenich model 74DM6-0-58 (SN k33312)

Go to www.trade-a-plane.com/search?category_level1=Single+Engine+Piston&make=PIPER&model=CHEROKEE+140&listing_id=2433109&s-type=aircraft



FOR SALE--LED Wig-Wag flasher. Two circuit, optically isolated with selectable flash rate and pattern. Will accept LED and/or standard lights up to 15 amps. Flexible installation. \$45.00

Signs:



Typical sign - \$10.00 each
Tow bar mount - \$15.00 per set
Rudder pedal extensions RV9/RV12 - 2 inch \$50.00 / 3 inch \$60.00 per pair

Accessories:



RV14 Oxi bottle mount - \$60.00
Custom applications available
Custom panel bezels, headset hooks and many more
Dean Marcott Phone/text: 815-382-2220
email: deanmarcott@gmail.com



I'm David Pineda, currently a Private Pilot Student at LoneStar in Conroe. I started my PPL last fall. I am in the process of finishing the honey harvest for this year, funds from honey sales will go towards my flight fees. Also, I am offering hive sponsorship, includes naming a hive, 3-4 gallons of honey at next harvest time (June 2025) for \$200. I also do live Honey Bee removals from homes and structures. Honey Bee leasing for agricultural exemptions, Personalized bee management and maintenance.

My eventual goal is to fly for a living. I'm looking forward to trading in my bee suit for a pilot's uniform.

Thanks, David Pineda 281-745-0397

Contact Info—go to Home/contact us

EAA 302 Officers

President

Joe Waltz

VicePresident

Miles Demster

Secretary

Jim Morrical

Treasurer

Bill Donahoe

IMC/VMC Club

Keith Pache

Young Eagles/Eagles

Dean Marcott

Property

Denny Irvine

Website

Darryl Foster

Membership & Communications

Rick Oliver

Newsletter

Denny Irvine

Events

Keith Pache

We now meet in Galaxy FBO's building on the South Side of the Conroe-North Houston Airport. Use the South Entrance, 1st floor. Meetings start at 10:00 AM.

You cannot access the FBO by the old Airport Parkway. You need to use Loop 336 and turn at Hawthorne Drive. This road has an Airport Entrance sign which mentions Galaxy FBO and the Black Walnut Restaurant. This is just southeast of the Roller Skating Rink.

See you there.

