EAA Chapter 302





Volume 46-Issue9 September, 2024

MEETING NOTICE September 14TH, 2024, 10:00 AM See the last page for a map to the meeting

IMC/VMC MEETING



PATRIOT DA

Ne will never forget

Thursday. Sept 12th 7-8:30 Galaxy

THIS MONTH'S PROGRAM

News from HQ

The "Jackaroo"

Removing Wire from Socket Connectors

IN THIS ISSUE Aug10th Meeting Minutes.....2 Airport News......3-4 IMC/VMC.....5 Events Update.....6 Young Eagles.....7-8 Flyout Posters......9-10 Tyler Flyout.....11

AUGUST 12TH MEETING MINUTES

Call to Order: President Joe Waltz welcomed approximately 72 members and visitors at 10 AM in the Galaxy FBO meeting room.

Pledge of Allegiance: President Joe Waltz led the chapter pledge.

Welcome Visitor! <u>Ralph Noah</u> is starting at the University of Florida to study biomedical science. Kayla Nel is working on her CFI at Chennault with a goal to return to her airline as a pilot. Jovian Dudley is flying at Coast Flight Training. New Member! Danial Bauley is interested in kit building and is thinking about the Bearhawk.

Treasurer's Report: Beginning balance July 1, 2024: \$11,021.80 + \$200 cash on hand. Ending balance July 31. 2024: \$14,525.63 - \$200 cash on hand. Highlights include: Dues income \$150, Ray Scholarship Income \$6,600. Rent Expense \$200 and Ray Scholarship Expense \$3,000.

Safety Minute: Phil Dixon is the FAA Safety Team (FAASTeam) Program Manager. In this video he discussed looking for a bargain or speedy service when shopping around for your annual aircraft inspection. This may not be the safest decision. Annuals are supposed to dive deep into the airworthiness of your airplane. These inspections are for your safety. Search YouTube: Beware the \$300 Annual in 57 Seconds

EAA Air Academy Camp & Ray Scholar Update: You will remember at the March meeting Carter Gearn was awarded a scholarship to attend Air Academy Basic Camp 2024. We were fortunate to secured an additional slot for Air Academy Advanced Camp 2024 which 'Tank' Parish attended. Ray Scholar Jake Reynolds has completed his first X-Country. We'll hear an update from each of them very soon.

Program: William Presler talks about his 2/3-scale P-38 Lightning that was built by his late uncle Jim O'Hara. It is a testament to brilliant engineering and unwavering dedication. This airplane was shown at AirVenture 2024. Some of our membership saw it there. Search YouTube: An Unbelievable Lifelong Project | Uncle Jim O'Hara's 2/3-scale P-38

Project Updates: Tom Hammer / Highlander SuperSTOL = Two Garmin G3X panel, all avionics are remote mounted, working RS Flight Systems with governor interface for Rotax engine for a single lever variable pitch MT Propeller. Using Stewart Systems cover and paint system, built paint booth, covered / painted flight controls, wings will be covered next. Todd Johnson (Report by Rich Jankowski) / RV10 = SDS Fuel Injection and Electronic ignition, has oil quantity and temp sensor installed, engine run is scheduled soon. Rich savs he is doing quality work on his project.

First Flight: First 25 minutes flown just this morning and before the oil had cooled Bob Fay was here to gave us an update on his RV14. He took transition training in a factory demonstrator near Philadelphia a month ago. The Airworthiness Certificate was issued just last week. Congratulation Bob!

Hints for Homebuilders: EAA Homebuilt Aircraft Council Member and RV-8 builder Mike Dooley demonstrated the Avery joggle tool. Search http://EAA.org

News and Reports:

Next Young Eagle event Sept. 21. Volunteers, pilot and airplanes 9 AM at airport offices.

Chapter 302 has flown well over 1000 Young Eagles, so EAA has provided a new Young Eagle Event banner. Adjourn

-Fly out planned to Lufkin (KLFK) for lunch at the Angelina County Airport Cafe.

-Remember before each meeting some gather any time after 8 AM on the 3rd floor at Black Walnut Cafe for breakfast. Also, after the meeting consider lunch at McKenzie's BBQ at 1501 N. Frazier St, Conroe by noon.

NEW PAINT AT CONROE



EAA member Alex Vastola recently got his airplane back from the paint shop. It was painted by MC Aircraft Refinishers of Devine, Texas.

Perhaps you remember this airplane? It was built by member Don Guice who moved to Mexico. Don flew it to and from Mexico for several years. It has a Lycoming O-360, fixed pitch prop, and Grand Rapids 10" & 8" glass cockpit. It used to be in just automotive white primer and was called the "Refrigerator". Stop by and see it now at Hangar 44B-10 on the "Hill".

THE AUGUST LUFKIN FLYOUT



We hit the weather just right. There were 8 airplanes and twelve people from Conroe EAA who flew to Lufkin.

The bad part is we had four seats that went empty. Apparently several didn't get the word.

Check for a signup sheet at the entrance to the meeting and coordinate a ride.

TOOL SALE



Too much to list

Entry Table at the Regular Meeting





Everything 66% Off New

A generous donation from Kathy Bryan





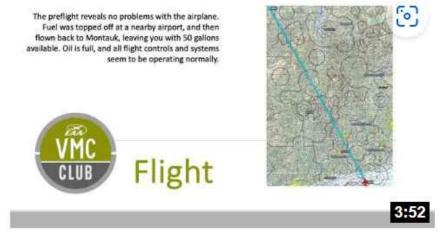


IMC/VMC Club (2nd Thursday each month)

Please join us 7:00pm Thursday, September 12th (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!!

<u>VMC Question of the Month:</u> What expenses can be legally shared by private pilots and their passengers while operating under Part 91?

Video Scenario: Flap or No Flaps



<u>IMC Question of the Month</u>: Many pilots are accustomed to temperatures in degrees F, but have difficulty converting degrees C to degrees F. What is a simple conversion from degrees C to degrees F that you can make in your head?

Video Scenario: Pop-Up Problems





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EVENTS COMMITTEE UPDATE Keith Pache

1) 10:00am-?? Monday Donuts & Coffee (Hangar 17E - Taxiway D). 2) 7:00-8:45pm Thu. September 12th IMC/VMC Club Meeting at Galaxy FBO (see Newsletter for details).

3) 10:00-11:30am Sat. September 14th Chapter Meeting (Galaxy FBO). 4) 11:30am-?? Sat. September 14th Fly-Out to Sky's The Limit Diner at the base of the tower. Can also tour the Historical Aviation Memorial Museum while you're there (KTYR – see Newsletter for details).

5) 9:00am Sat. September 21st Young Eagle Rally (Airport Office building, 8:00am volunteer arrival). 6) 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/eaa/news-and-publications/eaa-webinars

d) FAA Safety Webinars = https://www.faasafety.gov/SPANS/events/EventList.aspx

7) 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/flving-events/

Date	Description	Location	CXO Dist.	Website	Contact
Date	Description	KTRL Terrell Municipal	CAU DISC.	website	214-817-4367
9/14/24	8:30am-12:30pm Airplanes and Coffee	Airport Terrell, Texas, USA	148 nm	https://airplanesandcoff ee.com/events/	214-817-4367 info@airplanesandc offee.com
9/14/24	10:00am-2:00pm HRO Fly-In	KHRO Boone County Airport Harrison, Arkansas, USA	372 nm	Facebook - Airport Fly-Ins	None
9/19-21/24	36th Annual B-17 Gathering and Big Bird Fly-In (RC)	Bomber Field - Monaville, TX	75 mi.	https://www.bomberfiel dusa.com/events	Constantin De Bock 281-601-7805 constantin_debock@ hotmail.com
9/20-21/24	1:00pm-11:00am 35th Annual "Under the Wire" Fly In	T26 Flying V Ranch Airport Louise, Texas, USA	91 nm	Facebook	None
9/21/24	9:30am Coffee & Donuts Fly- In (3rd Saturday each month)	KTKI McKinney National Airport Dallas, Texas, USA	179 nm	fly.com/aviation-event- details.asp?EventID=261	Smitty president@eaa1246. org
9/28/24	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
9/28/24	8:30am-12:30pm Airplanes and Coffee MASSIVE FLY-IN	Airport Terrell, Texas, USA	148 nm	https://airplanesandcoff ee.com/events/	214-817-4367 info@airplanesandc offee.com
9/28/24	9:00am-3:00pm EAA 983 Fall Fly-In and Classic Car Show	OTX1 Pecan Plantation Airport Granbury, Texas, USA	167 nm	fly.com/aviation-event- details.asp?EventID=264	757-286-4802 rpastusek@gmail.co
10/4-6/24	Old School Fly-In & Airshow No.17	F23 Ranger Municipal Airport Ranger, Texas, USA	210 nm	https://www.rangerairfie Id.org/airshow	254-433-1207 info@rangerairfield.
10/5/24	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
10/5/24	9:00-Noon Breakfast Taco & Pancake Shindig (1st Saturday each month)	50R Lockhart Municipal Airport Lockhart, Texas, USA	121 nm	None	None
10/5/24	EAA 614 Fly-in Pancake Breakfast (1st Saturday each month)	2L0 Pineville Municipal Airport Pineville, Louisiana, USA	165 nm	Facebook - SE Texas Aviators	None
10/5/24	9:00am EAA 1246 - Coffee & Donuts (1st Saturday each month)	KTKI McKinney National Airport Dallas, Texas, USA	179 nm	None	1246memberservices @gmail.com
10/11-12/24	North Little Rock Airshow	North Little Rock North Little Rock, Arkansas,	312 nm	fly.com/aviation-event- details.asp?EventID=264	Jerry Homsley 501-517-6210
10/12/24	6:30pm-Midnight 32nd Annual Big Band Hangar Dance	KFTW Fort Worth Meacham International Airport Fort Worth Texas USA	178 nm	https://vintageflyingmus eum.org/32nd-annual- big-band-bangar-dance/	817-624-1935 info@vintageflyingm
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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/eaa/youth/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.





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EAA 302 Young Eagles Pilot/Aircraft Qualifications - Self Verification

Pilot Name:	÷	Pilot Name:
Aircraft Type:	Tail Number:	Air <u>craft Type;</u>
EAA Membership Number:		adro at a service
Pilot Phone Number:		Pilot Phone Number:
Email:		lian3

Item	Requirement	Expiration / Next Due Date	Self Verification Initials
Current EAA National Member	Member of EAA (Chapter membership not req.)	has the	Tedmahl
Aircraft Passenger Liability Insurance	\$100,000 per seat - minimum	1999 - V	i Minanie
Pilot License	Sport Pilot or Better	N/A	Second and
Medical or D.L. (Sport)	Current	1	Notice pro
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)		- Fileford and and a
Aircraft Airworthiness Cert	On Board	N/A	nette fleitela
Pitot Static / Transponder Check	Current – every 2 years	and the second	1
Aircraft Registration	Current and On Board (expires every 3 years)		Ligoff HerodA.
POH / Operating Limitations	On Board	N/A	
Annual or Condition Inspection	Within 12 Months (add 12 months to last)		inspection
EAA Youth Protection Certification (video training)	Required every 3 Years (https://www.eaa.org/en/eaa/account/account login#/login / My Account / scroll down to Go to Training	noivasa	

Pilot Signature:

Date: ______ Date:

rev 8



Something for everyone ... both land and seal

Oct. 18, 19, 20, 2024

Join us at Cedar Mills (3TØ) on beautiful Lake Texoma for North Texas' most informative and fun safety seminar and fly-in.

Forum

Annua

presented by the FAA, aviation instructors & representatives of aviation equipment, manufacturers, avionics & aviation industry, along with fun education programs.

camp under your wing or enjoy a cottage!

Seminars

Join in the furm

Every seminar qualifies for WING credit & DOOR PRIZES!

> Each seminar attended gives the pilot additional chances to win the Grand Prize!

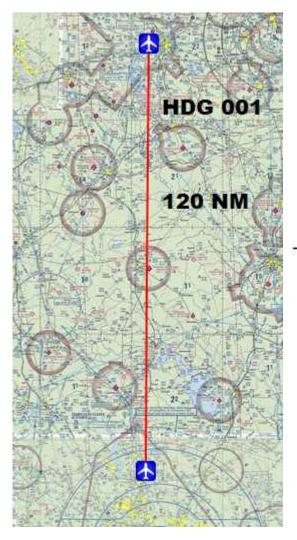
Octoberfest Dinner leaturing Aviation Guest Speaker Brian Schiff

Commercial Aidine Captain

There I Was Smoke And Fire; Lesson Learned!

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SATURDAY FLYOUT KTYR TYLER POUNDS REGIONAL





YLER POUNDS RGNL	(TYR)(KTYR)	3W LITC-6	(-5DT) N32º2	1.21 W95°24.18	DALLAS-FT WORTH
544 B Class I, AR	IFF Index B N	OTAM FILE TYP	F		H-61, L-17D
RWY04-22 H8334X15) (CONC-GRVD) 5-120, D-2	22, 25-84,		IAP, AD
2T-223, 2D-357, 2	10/D1-212, C5	-342 PCN 68 I	R/C/W/T HIRE	-	
RWY 04: MALSR, PAR	HP4LI-GA 3.0	P TCH 55 .			
RWY 22: RELL PAPID				1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
RWY13-31 H5198X15	(ASPH-GRVD)	S-25 D-40	PCN 9 F/C/X/T		1
HIRL 0.5% up SE					00
RWY 13: Pole					NIWR ST
RWY 21: VASI(V4L)-	GA 3.0º TCH 5	4°. Road,		0.81	And St.
R#Y18-36: H4832X15			72, 2D-289	a	X ANY
PCN 43 F/B/X/T N	IRL 0.6% up	s		1 T	
RWY 18: Tren.					10 Sec. 11
RWY 16: Tree.				12 1	+ 101
RUNWAY DECLARED DISTAN				1 4 V	000
RWY 04: TORA-8334					00.9 0
RWY 13: TORA-51 98				A /	1
RWY 18: TORA-4832				3 OF 36	1
RWY 22: TORA-8334				- /	0
RWY 21- TORA-5198			100000000000000000000000000000000000000	A	
RWY 26: TORA-4832				*	
SERVICE: 54 FUEL 10	The second s	STEDILOCTOR STORY		TOTAL DATISTICAL	messencer consults
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in the second					

NOISE: Noise abatement procedures in effect Call 903-590-3048.

AIRPORT REMARKS. Attended 1100-0400Z1. West side pastenger terminal ramp access ratid to air carrier. Cooditions not monitored bits the tris of 9.30 PM and 6.30 AM local.

We did Tyler Pounds exactly 10 years ago and it was a big success. Let's do it again.





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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



JEFF FOLTZ 713-725-7889 jeffrey.w.foltz@gmail.com

L-235/O-320 Project FOR SALE

This is a project I've been working on for 5 years, but I will be too old to fly it if I'm actually able to complete it. I'm hoping to find a buyer within the greater Houston Metro area first, so that I might be able to help that person finish it, if desired. This is a potential 200 mph aircraft, but it does have the original "small" tail. Fuselage and cowl are at my home in Richmond, and the wings, flaps and canopy are at my hangar at Sugar Land. If you are interested, please call or email me, and I will provide you a link to all my on-line documentation and photos. Currently asking \$46,778.53 or less, depending on tools included. Price will go up, as I'm still working on it.



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 0-320-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

FREE-- RV-7 wing stand, and a disassembled paint booth that I will give to anyone interested. The wing stand is 8 feet long and will fit in the back of a pickup with an overlap of the extended tailgate. The paint booth is now in 8+ sections (8\'x 8\') that will require a large trailer or panel truck to move. The assembled booth is 24\' x 12\', but could be re-assembled as a 16\' x 12\', or 8\' by 12\' booth, if space is a problem. The items at at my hangar in Shepherd, TX. Call me at 713-398-5899 if interested. Pictures available.

Larry Elliott

Email:swacpt@hotmail.com

Phone:(713)-398-5899

Classified (continued)



Pedal Extender Oxi Tank Mount

Signs:

Accessories:

Tow Bar Holder

EXPERIMENTAL



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

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 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.

