EAA Chapter 302





Volume 43-Issue10 October, 2021

Newsletter

MEETING NOTICE OCTOBER 9TH, 2021, 10:00 AM

See the last page for a map to the meeting

IMC/VMC MEETING



Thursday October 14 7-8:30



Galaxy See Page 4

THIS MONTH'S PROGRAM

News from HQ
EAA Hall of Fame: Frank
Christensen
Celebrating a Pioneering
Aviatrix
Hints: Buss Bars

Time for Fall Flying



IN THIS ISSUE Sept 11 Meeting Minutes.....2 Events Update......3 IMC/VMC.....4 IAC Update.....5 Young Eagles.....6-7 Flyouts.....8-10 Classified.....11

SEPT. 11TH, 2021 MEETING MINUTES

Call to Order: We began by reflecting on the horrific attack on our nation on 9/11 twenty years ago with a moment of silence for crew and passengers lost that day on AA 11, AA 77, UA 175 and UA 93. President Joe Waltz welcomed approximately 58 members at 10 AM in the Galaxy FBO meeting room.

Pledge of Allegiance: Javier led the pledge. He is a chapter member, an AF JrROTC Cadet at The Woodlands High School and new private pilot!

Treasurer's Report: Beginning balance August 1, 2021: \$10,186.17 + \$200 cash on hand. Ending balance August 31: \$10,415.91 - \$200 cash on hand. Highlights include: Membership Dues income \$150 and 50/50 income \$96. Rent expense \$200.

Program Items: Watched the following videos:

FAASTeam (FAA Safety Team) program manager Phil Dixon discussed how the operator is ultimately responsible for airworthiness. Pilots and owners should be proactive in their approach to maintenance and understand airworthiness responsibilities. Proper maintenance documentation and effective communication with their mechanics and repair shops is a key to success. Search YouTube: *Understanding Owner/Mechanic Roles in 57 Seconds*

Dr. William "Bill" Harrison has left an enormous legacy across EAA and Warbird community. Many less familiar don't know of his singular role in creating EAA's "Aluminum Overcast" B-17 tour program and a host of other areas of EAA outreach. Here he talks about flying F4U Corsair. The Corsair was first introduced to the Navy in WWII and was known as the best carrier based fighter of its era. Search EAA Videos: *From the EAA Vault: Flying the Corsair*

Project Updates: Steve Lutte / RV10 = Wings on, engine first run and first flight soon.

Jim Morrical / Carbon Cub EX = Installed stabilizers and elevators. Vinyl checkerboard applied to rudder.

Hints for Homebuilders: EAA SportAir Workshops instructor, A&P/IA Dick Koehler discusses considerations to install an antenna and demonstrates how to layout a template for an antenna installation. Search EAA Hints for Homebuilders: *Antenna Installation Layout*

Shop Tip: Tom Kreiner says one time gas tight seals on cans of volatile liquids won't reseal after it is opened. Just turn the can upside down to extend the life of the content.

Chapter Website: Darryl Foster gave an overview of 302s new website. Great work Darryl!

Adjourn: Flyout to Easterwood Field, College Station (KCLL) for lunch at Gate 12 Bar & Grill.

EVENTS COMMITTEE UPDATE

Keith Pache

- 1) 10:00-11:30am Sat. October 9th Chapter Meeting (Galaxy FBO).
- 2) 11:30am-?? Sat. October 9th After Meeting Fly-Out for BBQ lunch at Hilltop Lakes Fly-In (see Newsletter flyer for details).
- 3) 7:00-8:30pm Thu. October 14th IMC/VMC Club Meeting (Galaxy FBO).
- 4) 8am-Noon Sat. October 30th Young Eagles flying event (see Pages 6-7 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/eaa/news-and-publications/eaa-webinars
 - d) FAA Safety Webinars = https://www.faasafety.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
10/8-9/21	59th Annual Fall Festival of Flight	KGLE Gainesville Municipal Airport Gainesville, Texas, USA	217 nm	https://www.funplacestofl y.com/aviation-event- details.asp?EventID=24827	Terry Wallace wallacete@cs.com http://www.texasantiq ueairplane.org/
10/8-10/21	Critters Lodge Fall Fly-In	TEO1 Dillard Ranch Airport Centerville, Texas, USA	60 nm	http://www.critterslodge.o rg/	Wendell 903-536-7000 critterslodge@windstr eam.net
10/9-10/21	Wings Over Houston Airshow	KEFD Ellington Airport	47 nm	https://wingsoverhouston. com/	713-266-4492
10/15-17/21	Dogwood Fly-In Fair	KPSN Palestine Municipal Airport Palestine, Texas, USA	87 nm	https://www.funplacestofl y.com/aviation-event- details.asp?EventID=24835	Charles Montgomery 817-929-1816 Whipp.events@gmail.c om
10/16/21	Lonestar Flight Museum Gala 2021 - Broad Stripes and Bright Stars!	KEFD Ellington Airport Houston, Texas, USA	47 nm	https://www.funplacestofl y.com/aviation-event- details.asp?EventID=24831	Laura Pennino 281-286-9398 jessica@revampbyjb.c om
10/22-24/21	36th Annual Flying M Ranch Fly-In and Campout	7TA7 Flying M Ranch Airport Reklaw, Texas, USA	92 nm	https://www.funplacestofl v.com/aviation-event- details.asp?EventID=24712	https://www.facebook. com/FlyingMRanchRek law
10/23/21	Temple Electronics freaky Fly- In	KAXH Houston Southwest Airport Houston, Texas, USA	51 nm	https://www.funplacestofl y.com/aviation-event- details.asp?EventID=24737	Connie Vizina 713-649-8175 cvizina@templeavioni cs.com
10/23-24/21	Bell Fort Worth Alliance Air Show	KAFW Fort Worth Alliance Airport Fort Worth, Texas, USA	186 nm	https://www.allianceairsh ow.com/	None
10/29-31/21	Wings Over Dallas Airshow	KRBD Dallas Executive Airport Dallas, Texas, USA	158 nm	https://wingsoverdallas.or	888-945-3008 info@wingsoverdallas .org
10/30/21	Texas Barnstorming Museums 7th Annual Hallettsville Fly In & Pig Roast	34R Hallettsville Municipal Airport Hallettsville, Texas, USA	99 nm	https://www.socialflight.c om/event- details.php?eventid=12277 21	Jim Baker 361-772-6434 oldtimeaviation@gmai I.com
11/6/21	EAA 1246 - 1st Saturday Coffee/Donuts/Chapter	KTKI McKinney National Airport	179 nm	https://www.funplacestofl y.com/aviation-event-	1246memberservices @gmail.com



From Tommy Fankhauser IMC Director



Fellow Aviators--my day to day flying includes landing at smaller uncontrolled airports in a KA350i. At times the only instrument approach involves flying to a MDA and completing it by entering the pattern or circling to land.

Tom Turners Flying Lesson this month hit home with me as performing a circling type situations requires many tasks at the last minute. While at MDA or pattern altitude we're looking for traffic while keeping the runway in sight, maintaining the airplane in a stabilized flight configuration and flying the airplane to final for a controlled and safe landing.

In our meeting this month we'll discuss the guts of the presentation from the panel and how it applies to our everyday flying and making those last turns to final. I look forward to seeing you at our meeting on the 14th October.

See: FLYING LESSONS for October by Thomas P. Turner, Mastery Flight Training, Inc. Flight Instructor Hall of Fame inductee

Back in 2015 I was one among many industry representatives serving as part of the National Transportation Safety Board (NTSB) forum Humans and Hardware: Preventing Inflight Loss of Control in General Aviation. Speaking in the Pilot Training Solutions segment, I spoke about the value of type-specific transition training and the role of aircraft type clubs—groups of owners of a particular type of aircraft who share information about flying and maintaining them. My 10-minute presentation (beginning at just before 11 minutes into the segment) reviews some very interesting data on loss of primary instrument information, the challenges of integrating of angle of attack indicators into flight operations and instruction, and missed approach decision-making. The entire day's presentations are available on YouTube.

Seated next to me on the panel and preceding my presentation was Rich Stowell. Rich is well known in loss of control training, one of the leading experts on stalls and spins and often called the "spin doctor." In his presentation to the NTSB Rich, one of the early proponents and practitioners of Emergency Maneuvers Training, announced he was developing what he calls the Learn to Turn program to emphasize rudder coordination and attitude control...the basis of all loss of control prevention.

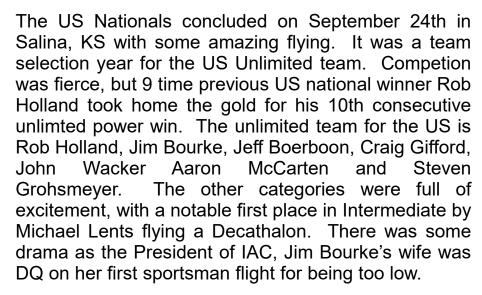
Last week Rich delivered his Learn to Turn course in webinar form. Rich's Aviation Learning Center includes an overview and 98-page booklet, a 2 ½ minute introduction to Learn to Turn, a 12-minute video and a YouTube recording of the September 8 webinar.

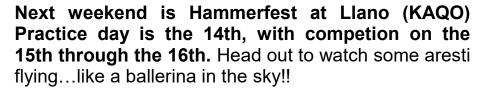
I plan to watch Learn to Turn and review the booklet this week. I encourage you to do so as well, and let us know what you think about Rich's program reducing the rate of inflight loss of control.



IAC UPDATE

Dr. Mark Ciaglia

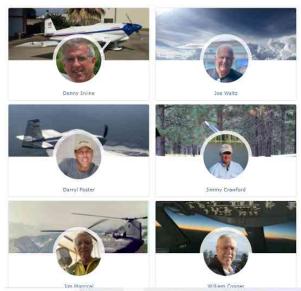








UPDATE YOUR WEBSITE PROFILE





You need to be a part of the Team! Nothing transferred from the old website. If you haven't already, click on the above oval "Join our Chapter". Go to "Our Chapter", drop down "Members Only", then "My Profile". You will need to be signed in to do this. Put your fave headshot in the circle, and crop your fave picture 2:8 style and put in the banner. Then, you'll be just as cool as the guys you see to the left. \$10 gift cards will return to our meetings soon.

YOUNG EAGLE RALLY Saturday October 30th Please consider volunteering For a Young Eagle Event



FALL IS HERE! Cool Flying Weather is Back It's time for another Young Eagle Rally

We have approximately 20 kids standing by from the last rally so we have picked Saturday, October 30th to hold another. Location is still undecided so you will be notified when you volunteer. Members can volunteer for ground or flight positions. **We especially need pilots/airplanes**. Please use the checklist on the following page. 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.

Volunteers need to show up at 8:00 for setup with plans to start flying at 9:00. Please contact Mike Goebel, text or email at mikeygoebel@hotmail.com 832-628-5660.





EAA 302 Young Eagles Pilot/Aircraft Qualifications - Self Verification

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/eaa/account/account/login#/login / My Account / scroll down to Go to Training			

Pilot Signature:		
Date:		

REKLAW—OCTOBER 22-24 VOLUNTEERS NEEDED

Work Party weekend is Oct 15-17, 2021 and all volunteers available AND EARLY ARRIVALS are requested to come and assist in cleanup. NOTE: the number of volunteers has been dwindling every year, while our age is going up. A bad combination, unless young folk start stepping up to the plate. Please Volunteer! Marcia & David Mason 936-369-4362 ReklawFlyin.org

We are looking for people that would be willing to volunteer for 3-4 hours (or more) on any one of the three days. We need plane parking people, someone to man the Unicom tower and trash monitoring. Trash will simply be taking full trash bags out of the trash can and putting in a new one. We also have a few other small jobs to assign as well. Contact Diane at ddwagenaar17@gmail.com





WELCOME TO THE 32nd ANNUAL FLYING M RANCH FLY-IN / CAMP OUT, PINEYWOODS EAA CH. 972 BBQ PICNIC, & 24th SOUTH CENTRAL CUB MIGRATION OCT. 27 - 29th 2017

CAMP OUT IN THE WOODS BY YOUR PLANE KIDS FISHING DERBY - 12 AND UNDER - 2 - 4 PM, SATURDAY HIKING ON WOODLAND TRAILS

Guest Registration is Mandatory!

Saturday only one adult, increase price to \$10.



If you have an airplane and wish to take aerial pictures of the fly-in on Saturday, showing the largest group of planes on the ground around 1 pm for our Flying M photo album and video - we will gladly pay for the film. You will be doing us a great favor! Check with the registration desk.



FLYOUT Immediately after The meeting HILLTOP LAKES

0TE4
N31.04.8 W096.12.9
Elevation 501'
CTAF 122.9
RW17 R Traffic
3018' by 40'
No fuel or maintenance.
Bring your own chocks/ropes

0TE4—Fly 317 degrees for 61NM

This is an outdoor BBQ event put on by the Hilltop Lakes Owners Association. Bring your aircraft to the meeting to get a faster start. Park your aircraft at the Hilltop south end—west side. There are no taxiways, so watch out for back-taxiing aircraft. (Preferred runway is 17). The flyout, of course, is dependent on weather. When you arrive at the meeting, sign in if you need a seat/have a seat to offer. **BIG PLUS**—the association will be holding a raffle for a Bearcat VHF scanner.



View of 0TE4 from the North.

Park at the south end



Hilltop is aviation friendly, golf and horse friendly

Critter's Lodge ~ An Aviation Preserve FALL FLY-IN OCTOBER 8-9-10, 2021



Come join our fly-in and camp out at Critter's Lodge!! Our fly in event begins on Friday evening at dinnertime and ends Sunday morning after breakfast. The kick-off dinner on Friday evening will begin at 6:30. Those who like to camp out we offer camping facilities, indoor restrooms (No Port-O-Lets), solar outdoor showers, firewood, Wi-Fi, and LOTS OF GOOD FOOD. We offer Motorhome/trailer parking, with some electric/water hookups for a nominal fee. Please call us for more details, and/or to reserve your special spot. Critter's Lodge is located on the Houston Sectional Chart near the 30 degree radial out of Leona identified as "Dillard Airport" (TE01). Runway is Packed turf, 3,100 foot lighted runway, elevation 255 ft. We MONITOR 122.9 ~ Land and taxi at your own risk, trees on both sides and end of runway. The runway is suitable for piston driven aircraft 12,500 pounds or less. Taxi and follow signage to proper parking area to avoid back taxi. taxi and park in mowed areas only.

RV/Trailer parking with hook-ups are \$20.00 for fly-in weekend. We also offer limited "Reserved parking" spaces for \$5.00 each on a First Come Basis, along the runway. Additionally we offer 22 Acres of pasture camping/parking FREE. For a reserved parking space or to reserve your camping spot fly-by early or call us to reserve your preferred space or for site locations. Additionally you can send us an email to: Critterslodge@windstream.net Looking forward to your visit.

If you have an unusual aircraft (warbird, etc) or would like to locate near a special friend(s) please let us know in advance. We will do all we can to help to accommodate you.

To contact us please call 903-536-7004 Hangar or 903-536-7000 Home Leona VOR 110.8 032 degrees~15 nm Lat. N31 – 18.27 Lon. 95 – 47.71

Visual Flying Note: If you follow Hwy 7 between Crockett and Centerville, at intersection of the Trinity River and Hwy. 7, airfield is 6.5 miles west. Look for WHITE OIL STORAGE TANKS on Right of Hwy 7 (See 499' tower same location on sectional chart.) Turn south one-half nm. Both runways left hand traffic. Runway 3100', 70' wide. Tree-to-tree 100 feet. Taxi only in mowed identified areas. For safety ALL aircraft must have radio contact with controller prior to entering pattern.

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

Looking for Interested Parties that would like to go in on a partnership for a training plane. Looking at Piper 140, Cessna 150 or 172. Interested in 2-4 person partnership. Ready to purchase as soon as right plane is found. Please contact John or Trina Engels. 281-770-6141 or jtengels@att.net





FOR SALE--Small Custom 3D Printed Sign (hangar ID Placard) Maximum size: 8.5" x 8.5" in black and white (red, yellow and blue optional).

Price: \$10.00 standard 7.5"X8" up to \$20.00 for more complex layout. The price includes basic layout of numerals and/or letters with small graphics. Graphics need to be silhouette or stencil style. I can convert a simple picture. Material: PolyEthylene Terephthalate (PET) plastic. Has good weather, heat and UV resistance. Sample can be seen on Hangar B7. I can also 3D print various parts for cockpit accessories. Contact Dean Marcott 815-382-2220 or deanmarcott@yahoo.com

FAA MEDICAL EXAMS

Class 1,2,3 & Basic Medicals

NOW OPEN AT KCXO - GENERAL AVIATION FBO

Earl E. Martin, DO

Earl F. Martin, MD

CALL TODAY: 281-351-7155

Contact Info—go to Home/contact us

EAA 302 Officers
President
Joe Waltz

VicePresident
Miles Demster

Secretary Jim Morrical

TreasurerBill Donahoe

IMC/VMC Club Tommy Fankhauser

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.

Young Eagles/Eagles

Mike Goebel

Property

Denny Irvine

Website

Darryl Foster

Membership & Communications

Rick Oliver

Newsletter

Denny Irvine

Events

Keith Pache

