The Monthly Newsletter of the Sherman, TX EAA Chapter 323

February 2015

3rd Thursday meeting agenda—February 19

This month's program, starting at 7 PM, will be a presentation by Mike Purinton who will talk about Guido's RV-12 glass panel project plans and experiences. Also, Joe Nelsen will be discussing ways to do some airspeed checks. Come on out and bring a friend.

Young Eagles Flights for Civil Airport Patrol Cadets

On March 7, the club, through sanctioning from the EAA, will sponsor a Young Eagles event for Civil Airport Patrol Cadets. This will allow cadets to experience what it is really like to fly, and hopefully, inspire some future pilots. We will be starting preparations at GYI at 8 AM and at 9AM, the flights will commence. We are looking for both ground crews and flight crews and airplanes. Please share with us your availability to participate in this event at the Feb 19 meeting.

Zodiac Seat Tour

Club members had the opportunity to visit Zodiac Aerospace. Zodiac manufactures seats used for the airlines. The tour consisted of a visit of plasma metal cutting, machining and cutting, testing, and assembly. The testing area was quite unique as it was required to quickly stop seats at a specified speed and angle to represent a crash. We saw seats being made for several airlines, mostly economy type seats, but a few premium and business class seats. It was interesting to see how a simple seat is so complex when the covers are taken off. A group photo was taken at the conclusion.

A big thank you goes to Klay Gilbert for the tour and gifts.









The Regulatory Minute

14 CFR 43.7 (f & h) pertains as to whom may approve return to service for items permissible under preventative maintenance (43.3). In this discussion, it is assumed:

- The pilot does not hold a mechanic nor repairman certificate
- The pilot owns the aircraft and is used for Part 91 operations (that is, not for air carrier, commuter service, to name a few).

In order to perform preventative maintenance as defined by Part 43 on an airplane the pilot owns or operates:

Except for special light sport aircraft (SLSA) (i.e.—standard airworthiness certificate), you must have a minimum of a private pilot certificate.

For SLSA, a minimum of a sport pilot certificate.

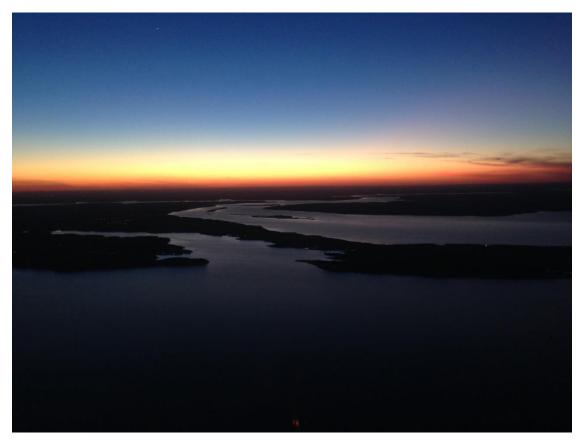
Experimental—up for grabs.

It needs to be noted that a student pilot may <u>not</u> approve return to service on standard airworthiness certificated aircraft and SLSAs. Student pilots, for all practical purposes, can't do any maintenance (except add oil and fuel) in these categories. But, as soon as he/she passes the checkride, good to go for his/her aircraft.

Photos

A section of photos has been added to the newsletter. Share your photos, with a brief description, to spice up the newsletter. It can be your project, flights, historical, or something silly. Email them to the club address.

Photos



"An Evening over Lake Texoma" Jan 28, 2015 @ 6:27PM, N13275, John Halterman, Pilot



"Sunset at Oshkosh with Cessnas2Oshkosh" Jul 27, 2014, 8:07PM, John Halterman

Upcoming Chapter Events

Thursday February 19 Monthly Meeting, Sherman Airport Terminal, 7:00PM

Subject: RV-12 Glass Panel Review and Airspeed Checks

Saturday March 7 Young Eagles Fly in at North Texas Regional (GYI) with Civil Air Patrol

Preparation starts at 8AM; Flights at 9AM.

Thursday March 19 Monthly Meeting, Sherman Airport Terminal, 7:00PM

Subject: Weather and Thunderstorms; Lockheed Service Flight Planning

Evans Gauthier is arranging a presentation on the dangers of thunderstorms and

Flight Service will update us on the latest in available services.

Thursday April 16 Monthly Meeting, Sherman Airport Terminal, 7:00PM

Subject: Carrier Operations or Airplane Repo---to be confirmed.

Saturday April 18 Flyout out to Tenkiller—44M—in Cookson, OK

Food starts at 8AM at Tenkiller. It is wild eggs and onions! Board meeting as well.

Saturday May 2 Flyout to Cedar Mills (3T0)

Thursday May 21 Monthly Meeting, Sherman Airport Terminal, 7:00PM

Subject: Charts and Legends

Upcoming Non-Chapter Events of Interest

Saturday March 21 Texoma Air Races @ KGYI. <u>www.sportairrace.org</u> for info.

Saturday April 25 Durant Air Show @ KDUA @ 10AM. <u>www.taketotheskiesairfest.com</u> for info

May 29-31 Ladies Love Taildraggers @ KSLR. <u>www.ladieslovetaildraggers.com</u> for info

Officers/Board of Directors/Key Coordinators

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