EAA CHAPTER 534

Newsletter

Aug 2016

Projects Report:

Chapter Project Report

Business Meeting report

TM-5 report - It was noted that the accelerator pump check valve might need cleaning. That was done and it's believed that we will now be able to shut the engine down using idle cutoff setting on carb. Will find out at next run. The check valve assembly needs to be reinstalled and safety wired beforehand. The TM-5 also got weighed when the Piet did so we have the gross weight. The moment arms for the W&B have been measured out, and the weight & balance was within limits. The engine was run on 7/21 a few times for a total of maybe 10 minutes and it ran well. It has a mag grounding problem on the right mag and the previously described shut off problem. Both need more work but it runs well. Piet report - Centered on sale of the project and details of the draft Memo of Understanding with the estate and some questions Robert Vaughn has answered via email with Linda Larson. The Chapter will be reimbursed for our money in the airplane so far which amounts to about \$100. Weight and balance calculations were performed on the aircraft and it appears it will fall within the CG limits needed. We have someone interested; a gentleman from Washington State, and possibly a 2nd interested party.

New Business – Hanger fire extinguisher recertification – Arnold Holmes was nice enough to have his contact recertify the 4 extinguishers in the EAA hanger when he had the ones in his hanger done. He has donated the cost of doing this to the Chapter and once again we are most appreciative. Chapter Treasurer – Jodie has been talking with Dora Odor about being the Chapter Treasurer as Ed Cihoski would like to step down. Dora has agreed to do so after she returns from a trip in November which seems to fit everyone fine. Thanks to Ed for his time and energy being our Treasurer and an early welcome to Dora for stepping in come November.

<u>Explorer Post Report</u> – Jodie reports that Scout leadership will be visiting local schools in the near future and talking up the Explorer program. She passed on that we have the opportunity to man a booth at the Via Port Mall show in the spring if we're interested. More discussion on that going forward. She also mentioned working on information about getting some of the Explorers to OSH next year cheaply. More on that later as well.

NBAA Conference – The National Business Aviation Association conference is coming up in Orlando in September. It was discussed trying to get any Explorers to the show, but unfortunately, it runs during school days and is not likely feasible.

The Deland Sport Aviation Show – John Weber mentioned the Sport Aviation Show coming up November 3-5 in Deland. It's the first year for the show but they will try to do it annually in future. Could be a good experience for Explorer Post members as well.

October Car Show – Jodie has been told the airport has received all needed approvals to hold the Festival on Wheels event at the airport. The City has asked the Chapter to sign a 'hold harmless' agreement with them should we decide to participate in the festival via exhibits or being a vendor. There are some questions about the requirements for insurance and needed power, water, etc. Discussion will continue at the next meeting. We most likely have the ability to supply breakfast on Family Day, Saturday 10/29 and/or exhibit aircraft if we want to. Jodie won't meet with the city of Leesburg until next week, so there is no additional information she can give about the car show – Festival of Wheels.



Aug 26th - Chapter Meeting

Steve Tilford's RV-7a project

Chapter members got a real treat when meeting at Steve's hangar and viewing his RV-7A. I personally have not seen a more organized or clean hangar. Nice job on the hangar and your aircraft Steve!







Steve RV-7A engine installation:

The hangar monkeys took a little field trip to Steve Tilford's hangar on Thursday and helped with the "hanging of the engine" on Steve's RV.



Upcoming Events

- 9/10 we're doing a breakfast at Flying Gator
- 9/17-chapter business meeting 9 am. followed by the next Aviation Explorer Post Ground School.
- 9/24 as our next Young Eagle flight day.
- 10/15-chapter business meeting 9 am.
- 10/22 meeting (w/breakfast) moved up from to miss conflict with KLEE car show.
- **11/13** We'll provide lunch for Tom Bowden's fly in, Island Lake, Umatilla.
- 11/19 Chapter visit to Bob White airport, a Zenair project. This will be the only meeting in November.



The Chapter Christmas party

12/3 hosted once again by Paul and Barbara Adrien at their house. More details to come.

• **12/24** the end of year fly-out to Lakeland is set, more details to follow.

FOR SALE!

2015 SeaRey LSX

70 total time hours since new! \$99,900 PRICED TO SELL!

Always hangered. Fly right now!

FRIESE AILERONS upgrade. Dynon D-180, Ifly 740 GPS,
ACI landing gear warning system, Icom A210 radio, PS3000
Audio panel with recorder, Garmin GTX 327 mode C transponder,
Viking 110 (Honda) engine, Warp drive 68" taper tip prop (great
set-up). Back-up ASI, sheepskin upholstery, Monroy A300 traffic
alert, All LED lights. Tinted canopies & windshield, vinyl graphics,
26-gallon tank, MATCO wheels, brakes upgrade, and 4 point seat belts.

Priced \$37,000 below the lowest priced factory Searey. Economy of this engine is unmatched; 4 GPH on regular auto gas. Flies beautifully!

Leesburg hangar being leased month-to-month and lease may be transferrable.

"I have personally flown almost every hour on this aircraft and have been thrilled with its performance." Daniel Myers, CFI

For more information, contact Bill Starkey: 502-548-7156 or email: billssearey@yahoo.com.

> 2001 Zodiac 601 HDS

One of our members is moving and would like to sell his airplane. It is a well-maintained 601. Please see the attached file for more info. You can contact Bob Weil (pilotbob97@hotmail.com) with any questions.

2001 Zodiac 601 HDS, 733 Total Time Airframe, Cont. O-200A, 740 Since Major Overhaul, Great Condition 9.5/10, 7 in. Enigma EFIS, 2 Com Radios, Transponder Audio Panel, TCAS

Avionics / Equipment

Com 1: Val COMM 760 Com 2: Collins 251 Garmin GTX320A Transponder Garmin AMR 350 Audio Panel w/Marker Beacons PS Engineering Intercom Enigma EFIS w/GPS Vertical Card Compass Additional Equipment: All aluminum Strobe Light Position Lights Taxi & Landing Light Pitot Heat 12 Volt accessory port Cleveland Wheels & Brakes Custom Cover

Airframe

Total Time: 733 Hours

Engines / Mods / Prop

Engine: Continental O-200A 733 Hours Since Major Overhaul Prop: Sensenich Wood Propeller 100 Hours Since New

Interior / Exterior

Exterior:
9.5 out of 10
Interior:
Good Condition
Wood Instrument Panel
IPad Instrument Panel Mounted Holder

Remarks

A&P Owned, recent annual condition inspection

INFORMATIVE ARTICLE

3rd Class Medical Reform - What You Need to Know

<u>FANTASTIC VIDEO LINKS</u>

For a pretty cool cockpit view of a Blue Angels demonstration of aerobatics.

https://www.youtube.com/embed/u4D0yx4DvBk?rel=0

======= Previous Posts Below

HOLD ON TO YOUR HAT!

Footage courtesy of the U.S. Navy & the Blue Angels Video runs 3:44. For Sure Go Full Screen....

This footage is of the "slot man" in the Diamond formation...toughest flying due to wingtip vortices, etc... when he "smiles", he is pulling some serious positive/ negative "g" forces...

And they don't have/use the G suits like most F-18 pilots. These guys must be pulling 8 or better G's. WOW! What a ride! Notice the rest of the formation in the pilot's reflective goggles!

737 - WOW

Sent by Ted Luebbers

New Boeing 737 - Max Takeoff.....

This is a demo of the new Boeing 737-MAX airliner. It's the basic 737 platform that has been stretched to the limit (about 200 pax), a redesigned wing, upper and lower winglets for high and low speed drag improvement, and some big mother engines. This demonstration takes place at the Farnbourgh Air Show in the UK and is a max power takeoff with V2 climb out and pushover at 500'. As the Brit's would say "Rather impressive, don't you think?" Sound up and enjoy.

https://www.youtube.com/watch?v=RyeqeqSNSgQ

EAA CHAPTER 534 OFFICERS:

President: Jodie Soule Vice President: John Weber Secretary: Steve Tilford Treasurer: Ed Cihoski

Directors: Robert Vaughn, Steve Barber, Paul Adrien, and Joel Hargis

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