



CHECKING OUT HERB SANDERS' XENOS CAMERON BUNTING



WATCHING THE ACTION KIDS AND AIRPLANES



LARRY JENKINS MARSHALS THEM IN ONE OF A KIND

182 FLYER



Photo Copyright Alan Howell Photography

President's Column

Welcome to a first attempt to improve the flow of information and activities within our EAA Chapter! There is more to follow...

As the new Chapter President, I want to first thank outgoing President John Hayden for his dedication and service to Chapter 182. Thanks to all those on the board and the officers for their great work this past year and their support as we transition our chapter into the future. Our first meeting of the year this

Contact us at eaal82memphis@gmail.com

Find us at 182.eaachapter.org

month hit a bit of a bump in the road as we were not able to meet as planned at the FSDO/Memphis due to the government shutdown. Instead, we met at the Fayette County Airport's nice facility. I hope to see everyone at our upcoming meetings! Please feel free to bring a guest or even a former member and be sure to come with ideas and suggestions for programs and events, etc.

One of my major goals this year is to shift our focus to building experimental airplanes and becoming familiar with building techniques through workshops, presentations and the like so that we support the existing projects of our members. It is also one of my goals to get young people involved in aviation and aircraft building by building a project with them and eventually giving them flights in that airplane. Let me close by saying that I am truly honored and appreciative of your support and I look forward to great things to come for EAA Chapter 182.

Respectfully,

Gerhard Schubert

January Meeting Minutes

Having deferred the January meeting by a week because of the forecast for cold weather on the 12th, we were met on the 19th with a forecast of significant rain and high winds - you just cannot trust the weather in the Mid-South! 14 brave souls did however make their way to Fayette County Airport for the first chapter meeting of the year which was a pretty good turnout given the weather. Gerhard Schubert started the meeting with the news that John Hayden had resigned as Chapter President and that he had moved into that position. Gary Maidment was appointed interim Vice President until the next election meeting (TBD). Frank Civera remains as Treasurer and will take on the roll of Secretary as well. We welcomed Alan Howell as the new Newsletter Editor. All other chapter positions remain the same as last year.

The calendar for 2019 was next on the agenda with events planned for most months but some events are still to be determined. The calendar can be found on the chapter website (182.eaachapter.org). Our February meeting is this Saturday, February 9th at 10:00am in the CAF hangar at DeWitt Spain. Further into the year we are looking at maybe a BBQ event for October, possibly at FYE, inviting other chapters and local aviators to join us and we may even include a car show and some tethered hot air balloons. This is still 'up in the air' - *groan!!!* - but if it is to happen we need to start organizing it very soon. We may also host a couple of interesting guest this year, with more details to come once we have them confirmed, so keep checking emails

Eddie Brewer's Skybolt Project Progresses



Eddie Brewer's solid Skybolt is coming together nicely as we see some of the slick fabric and finish work (top), engine mounting (center), and landing gear fitment (bottom).

and the website. We also hope you like the new look to this first newsletter of the year and in conjunction with it's rollout, the website will be having a major upgrade this year that will have a public side and a members' only side that will have chapter sensitive content. However, we cannot expect Alan and Cameron to do all the work for both media, so please support them when they start asking for content!

Our Young Eagles program was run very successfully last year by Alexis and Sheila and we flew over 50 young people, which is quite an achievement, so please thank them when you see them for a job well done and **PLEASE VOLUNTEER** this year! Again, they can't do it all themselves, so we need to support them to build on last year's success. *Also*, a reminder - if you have completed the background checks for Young Eagles, remember the checks have to be renewed every three years.

Other big news for this year is the return of the B-17, Aluminum Overcast. This time it will operate out of Millington *AND*, it will be on the EAA regular schedule, which means a lot of EAA HQ advertising and hopefully a lot more people. The dates are May 30th to June 2nd, so please block out those dates and again, **PLEASE VOLUNTEER!** It takes a lot of people to manage the visit and we do need our members to devote a lot of time to the effort, but the up-side is that if there is a spare seat on a flight, you get to ride free...

Back to the chapter events side of things and this year we propose to do more flying, which may come as a shock! We have designated the 4th Saturday of each month as a flying day with no chapter business - we just fly out somewhere for fun! Gary Maidment will send an email to members asking for suggestions for places to fly to with restaurants on or near the destination airport within 100 to 150 miles of Memphis. Lamberts was an immediate suggestion as were Dexter and Houston County at Paris, Tennessee. Gary will coordinate flying days and venues, so again, watch the website, Facebook and emails.

On the flip side, EAA is all about building as well as flying, so we will gather up all the information we can about member's projects and publish updates in the newsletter and on the website. Aligned with the building side of the chapter is the new Tool Exchange we will put in place. Many of us have specialty tools that we may only use once during a build or maybe once or twice a year during maintenance, so to save someone having to buy specialty tools, we will create a Tool Exchange listing tools members have that they would be willing to share with others in three categories: (a) Tools that the owner will allow 'out of sight', (b) Tools that the owner would bring to another member for a specific job but would take away at the end of that job, (c) Tools that would stay at the owner's location but would be used for a specific job brought to them by a member. A tracking system for type (a) would be created on the member's only side of the website to keep track of loaned tools.

To help give young people a focus during Young Eagles events, Gary and Cameron will donate a Pietenpol Scout project to the chapter to build our own version of the Link trainer. Chapter members would volunteer to complete the build but scaled down to make it portable so that we can use it at Young Eagles events. The plan is to put it on a stand so that Young Eagles could sit in it and work the controls and see how the aircraft responds. This will need member support to build and operate so there's that word again - **VOLUNTEER!** The build will be in Gerhard's hangar.

The last item for this report is to say that your chapter board is aware that the chapter needs a dedicated location we can all call home. At the moment that is Gerhard's hangar, but this year we will

be looking at options with little or no cost where we can start to create an EAA Chapter 182 Headquarters - we will keep you informed of the progress.

We will see you all this Saturday, the 9th, at 10:00am in the CAF hangar at DeWitt Spain (M01)

Clear skies and tailwinds!

Gary, Vice President

182 Flyer Marketplace

A new feature for the 182 Flyer will be a Marketplace section where you as members can post items for sale or wanted. Each submission will be checked by a board member and the preference is for aviation related items. Please include a target price for items offered for sale. Submissions should be sent to EAA182MEMPHIS@gmail.com. Adverts must be submitted by the last Saturday of the month for inclusion in the next newsletter.

I have been spring cleaning my hangar and have the following for sale:

Scott 3200 tailwheel assembly with new tire \$750.00 ~ Comant Ci-105 DME/Xpdr Antenna \$90.00 ~ MGL V6 Transceiver \$800.00 ~ PM1000 Intercom \$200.00 ~ Delta Pop ADS-B Antenna (x2) \$100.00 ~ SkyguardTWX ADS-B \$920.00 ~ TED ADS-B antenna \$25.00 ~ ELT 406 w/internal GPS \$1,000.00 ~ Flight Data G-Meter GT50 12/28 \$120.00 ~ Narco AR850 Altitude encoder \$100.00 ~ Narco AT150 Transponder \$350.00 ~ TED XPDR antenna \$25.00 ~ 12x Aeroshell 80 \$48.50 ~ AC Delco 50 amp alternator \$25.00 ~ 2x circuit breaker 10 amp \$3.50 each ~ 2x circuit breaker 1 amp \$4.50 each ~ 1x circuit breaker 30 amp \$4.50 ~ 12x circuit breaker 5 amp \$3.50 each ~ 1x circuit breaker 60 amp \$11.00 ~ 2x fusible link 100 amp \$10.00 each ~ Ignition switch A-510-2 \$100.00 ~ 2x Solenoid \$5.00 each ~ Swift amp/volt shunt 30A 50MV \$15.00 ~ AFC-K001 Airwolf remote filter kit \$400.00 ~ Brackett Aero BA-3910 air filter assembly \$45.00 ~ Exhaust system O-360 horizontal induction, damaged tailpipes \$500.00 ~ Oil cooler \$150.00 ~ SKY-TECH Starter 149-NL \$400.00 ~ Bendix PS5C Pressure carb \$300.00 ~ Holley Blue Electric fuel pump - 14psi for PS5C Carb \$10.00 ~ Piper gascolator \$50.00 ~ Falcon SHT-030 shunt amp/volt \$20.00 ~ 4x CHT Bayonet style probe \$30.00 each ~ 4x CHT threaded bayonet style adapter \$4.00 each ~ 4x EGT TYP K EGT thermocouple clamp \$35.00 each ~ Falcon AV3016-002 amp/voltmeter \$65.00 ~ Falcon OPS-100 Oil pressure transducer \$60.00 ~ Falcon OPT100-002 dual oil gauge \$80.00 ~ Swift oil/water temp sender 5/8" - 18 \$10.00 ~ Altimeter \$400.00 ~ ASI \$150.00 ~ Skysports electric turn coordinator \$300.00 ~ 2x Vacuum turn coordinator \$100.00 each ~ 2x static port kit \$15.00 each ~ MGL Velocity 12 channel CHT/EGT Gauge-1/8 \$300.00 ~ VDO 360-025 oil pressure sender 11.4 \$45.00

Everything was working when it came out of my Starduster Too and apart from the exhaust tailpipes nothing is damaged. Open to offers as I'd rather see these things being used than sitting on a shelf in my hangar. I also have a Lycoming HO-360-B1B, 22hrs SMOH which did have a prop strike and probably needs a new crankshaft; all new Millennium cylinders, overhauled mags, ground cam, etc. Too much to list but I have the engine log book with full details. Asking \$5,000.00 for the engine, but open to offers.

Gary, 901-483-3222, maidment_gary@hotmail.com or message me on FB

Editors note: This chapter newsletter will be refined and improved with each subsequent monthly issue - A.H.

