



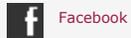
**HANGAR TALK**  
November 2013

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## November 12 Meeting

The November general member meeting will be held on Tuesday, November 12, beginning at 7PM at the Chapter Hangar, Harvey Field, Snohomish. Our speaker will be EAA Chapter 84 member Bob MacDonald. Bob will talk about the S-22 airplane that he designed and built (see photo below). Bob is past president of EAA chapter 1514 in Savannah GA.

### Meeting Timeline

- 5:45 - Soup and a Show: A variety of hot soups to warm you up and fill you up before the meeting
- 6:30 - EAA Chapter Video: Sweepstakes Airplane, Oshkosh Pyro
- 7:00 - General Meeting Starts: Guest Speaker Bob MacDonald

After the meeting, please join us at the chapter hangar for some "Hangar Talk"



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## Volunteers and Candidates Needed for November Election

### We still need election coordinators!

If you want to be an election coordinator, you can't be on the ballot (so if you're looking for an excuse not to run for office, volunteer for this)!

### Offices up for election this year

- Vice President

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- Treasurer
  - Hangar Manager

If you are interested in one of these open position please contact us ASAP.

Ballots will be mailed out after the November Meeting.

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## President's Corner

What an Experimental Pilot Needs - David Weber, EAA Chapter 84 President

### Flight Advisory Team

Often when the chapter board gets together we ask ourselves what our membership needs are. What value can the chapter bring to our membership so they will remain members for years to come? The board has decided to put together a flight advisory team. This team will be available to all members who are making first flights, a long cross country flight or any flight that a member might not be familiar with. More details will be coming soon on this team and how to contact them.

Recent studies completed by both the FAA and the EAA show that one of the largest contributing factors to Experimental accidents is poor planning, especially during the first 10 hours of flight of a new aircraft. In fact, according to the NTSB accident report for E-AB aircraft from 2001 thru 2010, 46% of E-AB accidents occur because of powerplant failure or loss of control in flight. Most powerplant failures are simply fuel starvation due to lack of fuel or a fuel system that fails. Most loss of control accidents are due to a pilot not being familiar with the aircraft and its performance.

Preventing these types of accidents should be a high priority to all EAA members. Both the EAA and the FAA have published very informative papers on flight testing. The FAA has [Advisory Circular 90-89A](#) Amateur Built Flight Testing Handbook. The EAA has a series of articles located on their [Flight Testing](#) web page. Please take some time to review these before you fly your plane no matter how many hours it has on it or how many hours you have as PIC. I'm sure you will find information that may save your life or a friends life.

### Election Month

This month is election month and you should soon be receiving your ballot in the mail. Please take some time to fill it out and mail it back.

### Christmas Pot Luck

The board is once again planning for the Christmas pot luck which will be held on December 14<sup>th</sup> at 5:00 pm. Keeping with tradition we will have a "guy" white elephant gift exchange and a "gal" ornament exchange. We will also be trying something new this year with a few rounds of Aviation BINGO. We will be awarding prizes for the winners and therefore are looking for donations. If you have a prize to donate or have connections to a local business that could donate a prize please contact me. I look forward to having a fun time with all of you again this year!

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## October 9, 2013 Meeting Minutes

The meeting was called to order at 7:00 PM.

Mark Morse talked about flying to Montana. He flew to his family's old homestead. Says he experienced carb heat problems.

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Treasurer report: \$8948.95 in bank account and 753.04 cash on hand.

Dan Thomas made a flight to Cavinaugh Bay, Idaho, near the WA and ID border.

Richard Morrison reported on a flight to Forks WA. Did not see any Werewolves or Vampires.

Discussed purchase of Shear/Brake for chapter hangar and purchasing new barbeque for club use.

Eileen Bjorkman volunteered to be our Newsletter Editor. Thanks, Eileen.

The following positions are up for election: Vice President, Secretary, Treasurer and Hangar Manager. If you would like to run for any of these positions or can suggest someone please let us know.

Ted Ren fly out -- there were 2 airplanes who flew to Bermerton for lunch.

Our excellent speaker was aviation Attorney James Waldon. He talked about legal issues with aviation and home built aircraft. You can get a



Warren Snyder had a project visit the Saturday following the meeting. He has a Zenith 601 powered by a Revmaster engine.

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### Arnold Ebnetter Inducted to Wisconsin Aviation Hall of Fame

Saturday evening, October 26, 2013, EAA Chapter 84 member and world-record holder Arnold Ebnetter was one of five honorees inducted into the [Wisconsin Aviation Hall of Fame](#) (WAHF). The ceremony was at the [Experimental Aircraft Association](#) (EAA) Museum in Oshkosh.



Other inductees included Walter Kohler (posthumous), Bill Adams (posthumous), Ronald Scott, and Jeff Baum. Some previous famous inductees include Brigadier General Billy Mitchell, Paul and Tom Poberezny, Steve Wittman, Major Richard Bong, Deke Slayton, Generals Nathan Twining and Hoyt Vandenberg, James Lovell, Art Scholl, and Captain Lance Sijan. Arnold is in good company!

For more information, visit <http://thepropellerunderthebed.com/?p=316>.

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### Calendar

November 16/9:00 am -- Wiring Modern Day Avionics

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This workshop will be presented by Dynon Avionics Technician Steve Stroh. Steve will talk about the smart approach to wiring up your glass panel and the logic behind it. There will be hands on demonstrations and several examples for you to look at.

Date: Saturday November 16th  
Time: 9:00 am  
Location: EAA Chapter 84 Hangar

This is open to members and non-members. Reservations are required and space is limited, so please sign up as soon as possible!  
RSVP to David Weber at [davedubb@yahoo.com](mailto:davedubb@yahoo.com)

December 5/5:00 pm -- Christmas Pot Luck

December 10/7:00 pm -- General Member Meeting

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### Tip of the Month -- Preheating

It's starting to get cold, so now is the time to think about preheating your engine before you start it. Preheating reduces the oil viscosity and helps it to move more quickly through the engine and provide the crucial lubrication you need at start up. Preheating also helps bring your engine to run-up and flying temperatures more quickly, reducing ground idling time.

Preheaters fall into two general categories -- external heat that is applied into the cowling and internal heat that is applied directly to the engine. Because external heaters apply hot air directly to the engine, they tend to work more quickly, usually within about 30 minutes. Internal heaters use probes, bands, and pads and are powered by electricity, so they can take 1-3 hours or longer, depending upon the weather conditions.

Many good aftermarket internal preheaters are available, and most are easy to install. Some even come with devices that allow you to turn them on with your cell phone or a pager before you leave for the airport.

Regardless of what kind of preheat you use, it's a good idea to place a blanket over the cowling and plug the front of the cowling to help warm things more quickly. But make sure you remove the blanket and the plugs before you try to fly!

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