

FT	3000	6000	9000	12000	18000	24000	30000	34000	
BRL	1937	2221+18	2315+12	2613+07	9900-09	2407-20	202134	183444	1
DBQ	1922	2229+16	2330+11	2426+05	2418-08	2120-18	242633	223343	2
DSM	1919	2128+18	2234+11	2331+05	2214-10	2706-19	212334	203444	2
MCW	1709	2121+16	2438+11	2534+04	2528-09	2332-19	203434	204844	1
JOT	2229	2215+18	2106+13	2706+06	3205-09	9900-19	211433	182544	1
SPI	2028	1921+18	1911+12	9900+06	3611-10	3408-20	191034	161745	1



Winds Aloft

April 2014

IN THIS ISSUE:

- Calendar of Events**
- President's Column**
- April's Board Meeting Minutes**
- Contact Us**

CALENDAR OF EVENTS

Tuesday, April 22 – Regular Meeting – Guest Speaker Alan Englehardt and Chili Cook-off. Bring your best chili and we'll have some fun sampling. Note this is the 4th Tuesday of April, not the last Tuesday.

Friday and Saturday, May 9 and 10 – Oshkosh Weekend Experience. See the poster printed at the end of the newsletter.

Tuesday, May 27 – This is Membership May. EAA's Trevor Janz will be our guest speaker at LITH Airport.

Saturday and Sunday, June 7 and 8 – Chapter 790 OSH Work Weekend. See the President's Column below for more information.

Saturday, June 29 – Co-Sponsored Pancake Breakfast, LITH Airport, 8 AM – Noon, fly in or drive in. See the poster printed at the end of the newsletter.

PRESIDENT'S LETTER

April 790 Chapter Meeting

This coming Tuesday night, April 22, the doors will open for this meeting at 6:00. The meeting will start at 7:00. Arrive early for the Chili Cook off and hangar talk before the meeting.

Our special guest speaker will be Allan Englehardt - - Allan Englehardt is a 36-year pilot for a major airline and is currently a senior Boeing 777 international captain. He was Flight Instructor of the Year in 1976, and has been an FAA designated pilot examiner for 15 years, with some 1,200 flight tests given, of which 400 were in multiengine airplanes. He will be discussing the FARS and how they are impacting hiring for pilots.

Chapter 790 Chili Cook off - - It was a long cold and snowy winter and now it's time to warm up! To help warm you up we are going to have a Chili Cook-off. Members will be casting their votes for the what chili they like the best. Those bringing in chili are asked to provide a note card with main ingredient and spicing information for their entry. Good luck and start your planning now!

Last chance to sign up for the Chapter 790 Oshkosh Experience

The Experience is going to start beginning of an exceptional summer for our Chapter. As part of our membership drive month, this is not only for our members, but also an important time for us to invite a non-member to see Oshkosh. We have arranged to stay in the EAA Lodge for our chapter and special guests.

The event will start late Friday afternoon. After a 6:00 dinner we will have a museum tour just for our group. After the night in the Museum, we'll visit the Weeks hangar in the morning where we will have a chance to volunteer. We will cap off our trip with a visit to the Sonex factory for a special tour. The total cost for this experience will only be \$70 and if you bring a guest it will only be \$65.00 each for you and your guest. For those who would like to fly up, arrangements have been made for you to fly and park in Hangar D overnight.

You may sign-up for the trip at: [Sign Up Here](#)

First Young Eagle Fly Day May 17

May 17, at Lake in the Hills, 9-12- noon contact Nancy Blazyk for details.

Also on May 17

Chapter 790 and Lake in the Hills get together and cookout. As a continued effort for our membership drive month, we are having a picnic for anyone at Lake in the Hills Airport. This should be a good time to invite fellow aviators and their families to Lake in the Hills to come and get to know one another. Food and beverages (non-alcoholic) will be provided by Chapter 790 and Blue Skies Pilot Shop. We are also planning to have a mass group picture taken at 1:45pm. Let's get the news out and make this a memorable day for all.

Volunteer Work Weekend

June 7-8 are the dates for our chapter's volunteer work weekend at Oshkosh. The work varies from many different tasks such as carpentry, grass cutting, painting, general maintenance, cleaning, gardening, etc. EAA provides accommodations in the bunkhouse for the weekend as well as meals in the volunteer kitchen. This is a fun weekend and you'll really enjoy seeing the grounds coming together for the big event. Sign up at the meeting on Tuesday night.

FAA Pursues Rulemaking on Third Class Medical Issue

The FAA is beginning a rulemaking project that will consider whether to allow private pilots, in certain instances, to substitute a driver's license in lieu of a FAA medical certificate. This project is in consideration of a March 20, 2012 petition from the Aircraft Owners and Pilots Association (AOPA) and the Experimental Aircraft Association (EAA), for an exemption from FAA rules to allow AOPA/EAA members flying recreationally (and according to certain operational limitations and restrictions) to conduct certain operations without having an FAA medical certificate. The FAA is considering whether it can provide any relief to the medical requirement, while maintaining safety, prior to completion of the rule. More information

about the "Private Pilot Privileges without a Medical Certificate" project will be posted soon in the April report on [DOT's Significant Rulemakings site](#)

- *Elton*

GOOD TEACHERS

Long time ago I had a flight instructor named Jack. I have frequently been thankful for him. The most recent was recently while reading one of those starched-shirt articles about cockpit communication.

A three-striper tells the story of some confusion in the cockpit where his captain had engaged the VNAV without the flying first-officer's knowledge, which lead to exceeding ATC's assigned airspeed. This caused the first officer to conclude that no one should interfere with the flight controls unless there is some breach of safety, but not because of differences of technique and certainly not merely to achieve their own way. And I think it's a good conclusion.

Remembering back, I believe during my entire flight training with Jack, not once did he ever snatch the controls out of my hands. It's not that I was a great student – I certainly wasn't. Instead, I believe Jack just had faith that his reaction time was fast enough that if I ever really messed up, he could save things.

For a long time, I struggled with crosswind landings. After his patience diluted somewhat, Jack had an idea. And he was probably pretty fun at parties, too. On one particular short final, he politely asked for the controls and then set the aircraft in one wicked slip at about half-throttle. "Just hold it like *this*." With me balancing the 152's wing about 18 inches off the pavement, he had me fly the entire length of the runway. About the time I wondered if this was ever going to end, Jack said, "Okay let's go." That half-mile of cross-control did something for me, and somehow after that crosswinds didn't bother much.

I should've known early-on that Jack was a slip-aholic because at the end my first-ever hour of flight instruction, green as grass, Jack and I wound up above a 95% overcast. I asked Jack if we were going to go through clouds to get back. He said that we'd go through that hole down there. That hole was about 30 or 40° below the horizon, if there had been a horizon. Jack asked for the controls, and then said, "Here. Hold this." Not really knowing what kind of flight attitude I was really in, I slipped right through that hole, which turned out to be about as big as our windscreen, but VFR the whole way.

Jack sure shook his head at me a lot. But I can't remember a single occasion where he grabbed the controls. I think Jack's ability to patiently allow me to make my own mistakes time after time was more testimony to his abilities as a flight instructor than to mine as a student. I do know that without his sturdy confidence, my own would have never grown as quickly as it did.

- Mike Perkins

CHAPTER 790 OSH EXPERIENCE

Elton has arranged the most-amazing two-day outing to OSH, the big one. The Friday-Saturday excursion set for May 9 – 10 will include:

- A very special tour of the EAA museum for attendees
- Volunteer experience in the Kermit Weeks hanger
- A personal tour of the on-field Sonex Aircraft facilities
- An overnight stay at the world-renowned EAA Lodge

The group will plan to arrive at the EAA museum at 5 PM, have dinner on-premises, tour the museum, bunk-out at the Lodge, and rise to a special volunteer breakfast before starting a full day with the remaining activities, with lunch included.

This is a terrific time to bring someone new who's never experienced EAA before and introduce them in an unforgettable way to what it has to offer. The cost is \$70 per person, but only \$65 for anyone who is new to EAA.

At the end of this month's newsletter, you'll find a poster worth posting on your favorite bulletin board announcing our chapter's 2014 Oshkosh Experience.

APRIL BOARD MEETINGS

EAA Chapter 790 Board Meeting Notes April 1, 2014

The EAA Chapter 790 Board meeting was held at Lake in the Hills Airport. Attendees were, Nancy & Larry Blazyk, Elton Eisele, Tom LeGates, Mike Perkins, Joe Rossi, Ole Sindberg and Tom Solar. Absent were Glen Brisson, Lon Danek, Ron Liebmann and Rob Nelson. The meeting began at 7:10.

March Members Meeting: Ole reported that the meeting went well, and that our speaker Ron Sachen did a good, though at times controversial, job. We were also able to introduce our scholarship winner, Tanner Rhodes.

Pancaker: Elton reported that he and Tom Solar viewed the pancaker today, still at the shop where it was built. They continue to be impressed with the quality of construction.

Airport Manager: Elton mentioned that Mary Anne has retired and there is a new manager, Mike Peranich. He indicated the airport will be taking over all fuel sales once the new fuel farm is in place, scheduled for early summer.

New Members Month: Elton reviewed the various activities planned for May, and his expectations for them. These include the Oshkosh Experience weekend, Young Eagles and the picnic following, and Trevor Janz visiting for our members meeting. Elton expressed his concern for the lack of sign-ups for the Oshkosh weekend, and gave the board a "pep talk" urging us to help get our members more involved with the chapter and its activities.

Elton also provided details of the promotion that will be going out ahead of both the May and June meetings. Trevor will be sending out an email to all EAA members within a radius of LITH, and around Barrington as well. Elton is hoping for 100 people at that meeting. Since the June event will carry WINGS credit, the FAA will be email advertising that event as well.

Chapter Camping: No status to report this month.

April Members Meeting: Elton indicated there will be a chili cook-off to start off the next meeting. All agreed the entrants will need to provide a note card with main ingredient and spicing information for their entry.

Project Visits: Ole indicated that John Peroutka's workshop has been rescheduled from 4/5 to 4/12 to avoid conflict with Sun and Fun.

Pancake Committee: The next committee meeting is scheduled for 4/5, again at the Panera Bread in the Arboretum of South Barrington.

Welding Workshop: Joe indicated he is still working on scheduling this event.


Young Eagle Bucks: Ole's confirmed with Nancy that his grandson would accept our sponsorship to an Air Academy session in June. Nancy indicated this should be scheduled immediately, as sessions fill quickly.

The meeting was adjourned at 8:25 p.m.

Submitted, Tom LeGates, Secretary

CONTACT US

For information on our chapter or any events, please call Elton Eisele at 630-776-3653.

The background of the entire page is a photograph of the EAA Lodge at night. The building is illuminated, with the EAA logo prominently displayed on the upper part of the facade. The sky is dark blue, and the interior lights of the building are visible through the glass windows.

Chapter 790
Oshkosh Experience
May 9-10

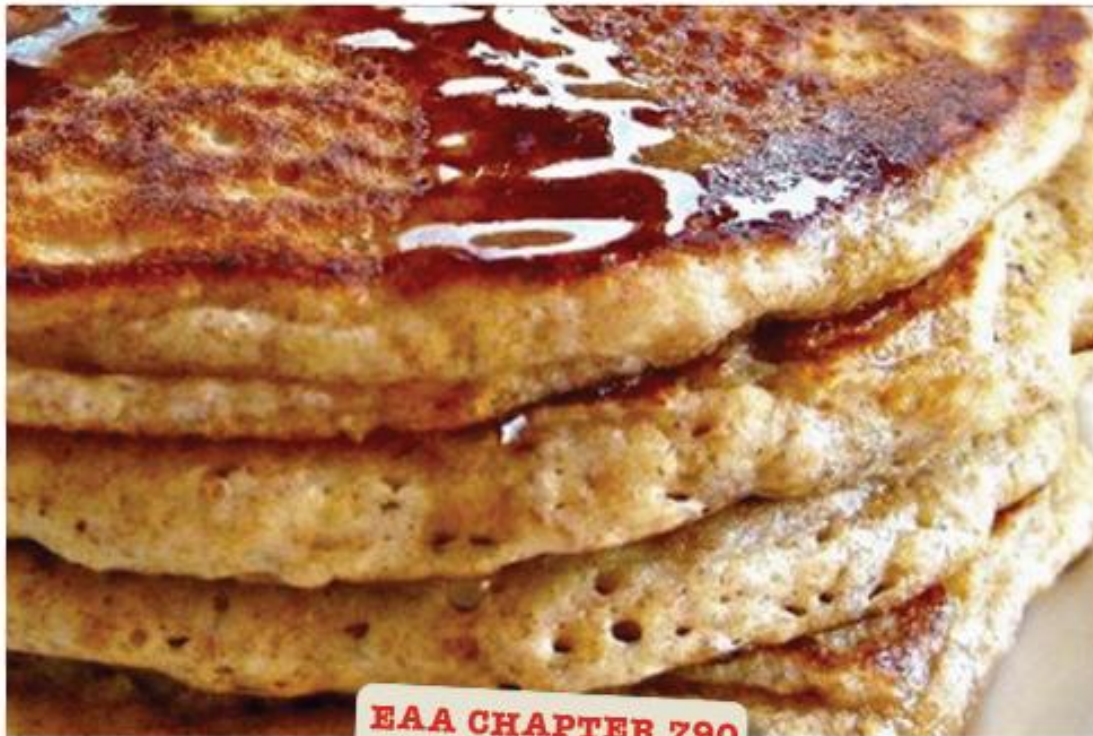
- * Special Museum Tour
- * Volunteer in Week's Hangar
- * Sonex Aircraft Tour
- * Stay at EAA Lodge

Arrive Friday around 5:00 p.m.
Depart Saturday after Sonex Tour
Dinner, Breakfast and Lunch
All for \$70.00

Bring a non member and save \$5.00

For more details go to, www.790.eaachapter.org
Limited Availability, sign up now!

Pancake Breakfast



EAA CHAPTER 790



Third Annual Pancake Breakfast

FLY IN or DRIVE IN

Visit Lake in the Hills Airport. See airplanes

DATE: Sunday, June 29, 2014

WHERE: Lake in the Hills Airport

TIME: 8 am to Noon

PRICE: Children \$4 and Adults \$7
Under 5 Free