

	<h1 style="text-align: center;">PROP WASH</h1> <p>PROP WASH is published for the dissemination of information for and about the members of Chapter 190 of the Experimental Aircraft Association (EAA). President Joe Baldauf, Vice President Charles P. Cozelos, Secretary Bryan Tauchen, Treasurer Ed McWhiney, WebMaster Jeff Spencer.</p>	
<p>EAA Chapter 190</p>	<p>http://eaa190.weebly.com/</p>	<p>July 2010</p>

Photo of the Month:



Quick get me in this thing so I can get to the Moontown Breakfast!!!

Presidents Message:

Joe Baldauf

EAA Chapter 190 Members:

The June Fly in Breakfast was a resounding success and we had many visitors from other chapters and the community. The weather held off till nearly the end (about 1030). We have some new members who were most helpful and contributed much to the A/C parking and ground support. We also had a new member get certified on the Champ and enjoy the no-frills adventure of flying it.

At our June picnic we had a great time as well with George giving some of the spouses rides in his YAK. This made for a very enjoyable time for them and they now are most anxious to get to go flying again. (Thanks George). It was interesting how such an exciting flight in the YAK really gave them the bug for the fascination of flight. We had at least 8

Young Eagles flights this month that I know of. An interesting side light was a boy and his mother came out at 0615 and waited patiently until 0830 to get a ride.... And the boy really enjoyed it. His mom was most appreciative and you could tell it meant the world to them... The fascination of flight is still alive and well. Sometimes we forget how much it means to us as we strive to make this event most meaningful... I sometimes wonder if it is all worth the effort until I see the appreciation and passion of those who come out.

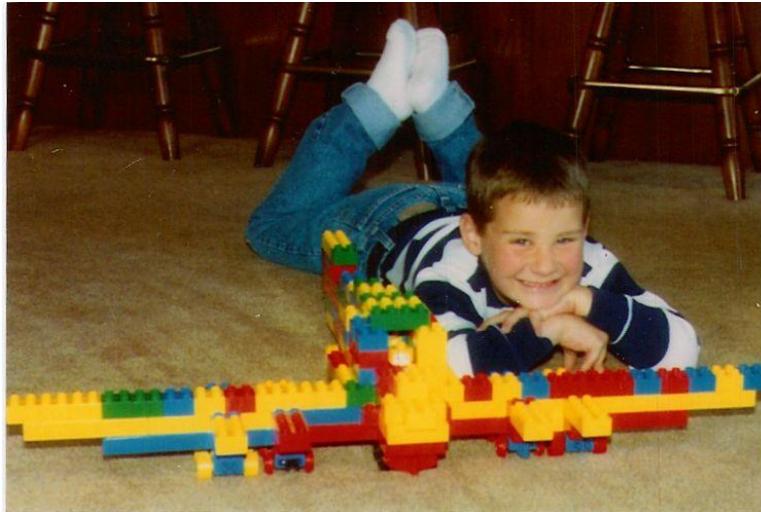
I ask all Chapter members to come out and participate fully in our activities. It is our chapter and we encourage/appreciate all your efforts... Your ideas will not be turned down. We are working on the September 2 day event Moontown fly in and need all the support we can muster... Rekindle your joy of flight!!!

V/R
Joe Baldauf
EAA 190 Chapter President

Member Spotlight:

Aaron Wypyszynski (well actually Julie)

On 17 May we had two new airmen join us at EAA 190, Wes Conkle and Aaron Wypyszynski. Both have been to every activity we've had since they joined and have been enthusiastic participants. We "old timers" are thrilled to have them both aboard!! At the June chapter meeting as we were flying spouses, Julie (Aaron's fiancée) said something about the "Member Spotlight" in PROPWASH. I mentioned (only half serious) maybe she should write a spotlight on Aaron. She jumped on it, I jumped on her offer. So here is a sample of her work. And... Wes, Hannah, Aaron and Julie, we are glad to have each of you here.



Give a kid some legos; he'll likely build a house. Not Aaron.

Aaron was born in Buffalo Grove, Illinois, just northwest of Chicago. Aaron's love for airplanes first became quite obvious when, at the age of four, he built an airplane out of Lego Duplo blocks and began "flying" it around the house. He continues flying airplanes around the house today—the only difference is that they are made of carbon fiber and he operates them via remote control.

Aaron moved to New Jersey in 1995, where he began flying full-scale aircraft at age 13. He has never looked back (or down) since! His first flight was in a Cessna 152 out of Solberg Airport in New Jersey. Aaron soloed on his 16th birthday. His mom drove him to obtain his

private pilot's license on his seventeenth birthday—he got his driver's license a few days later. (The driving age in New Jersey is 17.) Aaron went on to get his instrument rating and commercial license as well as his tail wheel endorsement. He was excited upon moving to Huntsville when he found he would get to exercise his tail-wheel privileges on a regular basis flying the champ. Aaron is currently looking to buy a classic C-172, which he hopes to have in the upcoming months.



When it came time to pick a career, there was no question which direction Aaron would choose: up. Too tall to pilot jets for the air force, this math whiz decided to he would design airplanes, instead. Aaron followed his Midwestern roots and found himself in West Lafayette, Indiana, at Purdue University, where he earned his undergraduate degree in Aeronautical Engineering. He then went on to earn his master's degree, also in Aero Engineering and graduated in June 2009.

Soon thereafter, Aaron got a job with Dynetics and moved to Huntsville. At Dynetics, Aaron works flight-testing unmanned aircraft. He recently purchased a house up in Meridianville, AL, near the Madison County Executive Airport. While he loves the sound of aircraft coming and going from Madison County, his heart belongs with Moontown.

In addition to piloting full-scale aircraft, Aaron also enjoys building and flying remote control airplanes. He is a member of the local RC Club, NARCA (Northern Alabama Radio Control Association). Though Aaron eats, sleeps, and breathes airplanes, he has a few other hobbies, as well.

Aaron enjoys hiking, especially with his fiancée, Julie, and beagle-dachshund mix, Mason. He also enjoys photography. (His favorite thing to photograph? Airplanes, of course!) He has two freshwater fish tanks, one of which is 150 gallons, with at least 50 fish. Aaron is also quite the skier. His favorite winter pastime is alpine skiing, and he looks forward to a Christmas ski trip in Colorado every year with his family.



Most of all, Aaron has a need for speed. Whether in a plane, on his motorcycle, or hitting the slopes, Aaron is happiest, to quote a phrase, “going 100 miles per hour with his hair on fire.” (He really enjoyed his Yak ride the other day, by the way.)

The highlight of his summer? EAA Airventure in Oshkosh, Wisconsin! Every year, Aaron heads up to Oshkosh to meet up with a close-knit group of friends who call themselves "Young Eagles Anonymous." They met nearly ten years ago while at Air Academy at Oshkosh. While they hail from all over the country, they all share the same passion for airplanes. The group hopes soon to fund a scholarship for deserving Young Eagles to attend Air Academy and kindle their love of flying.



This year, 2010, will be Aaron's tenth Airventure. If you're at Oshkosh this year, come and say hi! In the evening, you can find him in Paul's Woods in Camp Scholler. During the day, he'll likely be on the flight line.

In addition to flying, Aaron has found one more true love: he and his fiancée, Julie, met at Purdue and will be getting married in December 2011. Though she refuses to live in a han-

gar, Julie is otherwise supportive of Aaron's love for airplanes and looks forward to flying with him for years to come.



Minutes of Last Meeting:

Bryan Tauchen

The meeting was called to order at the Moontown FBO 5:30 pm after the picnic. About 14 people were present. George Myers said the he will plan to purchase the food for the September fly in hanger party in honor of his 50th anniversary.

The Board of Directors has not been active in some time. It was suggested that the BoD be restarted with the members including Jeff Spencer, George Myers, Bryan Tauchen, and Joe Baldauf.

New officer elections will be required in November. We need participation to allow new people to be elected. Jeff Spencer is planning to send postcards to all national EAA members in the area inviting them to participate in the chapter.

Discussion about the website. The new site received positive comments. We have an invoice from the hosting service from the old web service. Jeff Spencer agreed to contact them about trying to get control over the domain name (eaa190.org) and getting the invoice cleared up.

Jeff Spencer brought up the fact that young eagle points can be pooled together to sponsor kids to the academy at Oshkosh or to purchase certain supplies for running the young eagle program. It was suggested that we talk with the Buckhorn people to start some activity on this. It is also possible to start a program with some teachers to link aviation to classroom subjects.

Treasurers Report:

Ed McWhiney

5/14/2010	Joe Baldauf refreshments served at club meeting	18.81	19,866.89
5/17/2010	Memberships for Conkle & Wypyszynski		30.00 19,896.89
5/17/2010	Income from Fly-In Breakfast 5/15/10		409.00 20,305.89
5/17/2010	Peter Valentine for Fly-In Breakfast	409.00	19,896.89
5/28/2010	Monthly Fee	5.00	19,891.89

On June 19th, the monthly fly-in breakfast took place. The Buckhorn High School Band provided the chef services. Both the club and the band were satisfied with the income generated.

This Months Meeting Program:

Charles P. Cozelos

This month Geoffrey J. Jeram has invited the chapter to his workshop to do a presentation on his Pulsar project on 13 July. He has asked that we meet a bit earlier than normal; 5:30PM so as to accommodate other items scheduled. His address is 226 Iron Wood Court, Madison AL. Here is a link to Google showing where his home is.

http://maps.google.com/maps?f=q&source=s_q&hl=en&q=226+Ironwood+Ct,+Madison,+Alabama+35758&sll=37.0625,-95.677068&sspn=88.144781,63.457031&ie=UTF8&cd=1&geocode=FdACEgIdEALV-g&split=0&hq=&hnear=226+Ironwood+Ct,+Madison,+Alabama+35758&ll=34.730821,-86.703329&spn=0.054385,0.06197&t=h&z=14

Technical Corner:

Young Eagles:

Jeff Spencer

Requirements to be a Young Eagle Pilot

I'm occasionally asked by pilots both in and outside Chapter 190 what the requirements are for flying kids as part of the EAA Young Eagle Program, so this month's article is focused on that subject. The requirements are simple but they **must** be followed:

1. All participating pilots must be members of EAA and must hold an appropriate Airman's Certificate (Sport Pilot or greater). Pilots are not required to be members of local chapters.
2. Pilots must possess a current Medical Certificate (if applicable to your Airman's Certificate).
3. Pilots must be current to carry passengers in the aircraft they plan to use.
4. Pilots must have a current flight review.
5. Aircraft passenger liability insurance is required for the aircraft used (owned, rented or borrowed).
6. The Young Eagles registration form must be completed before the flight, including parent or guardian signature, and pilot signature.
7. The aircraft used for the flight must be in airworthy condition.
8. Flights must adhere to all applicable Federal Air Rules.

As an EAA member, pilots participating in the Young Eagles program are eligible for an additional \$1 million of passenger liability insurance coverage, if they carry a minimum of \$100,000 per seat liability insurance. This coverage is automatically in place when flying Young Eagles; there are no additional forms to complete. Other Young Eagle volunteers (ground support, for example) are not required to be EAA members, but are encouraged to join EAA.

Finally, and we'll talk more about this next month in my article about conducting a Young Eagle flight, pilots need to be aware that no "hot loading", aerobatic maneuvers, unusual attitudes or formation flights are permitted in the Young Eagle program.

Flight Advisors NotePad:

Jerry Barnett

Projects Update:

3M5 NOTAMs:

George Myers

Calendar of Events:

July 13	1730 hrs	Chapter Meeting 226 Iron Wood Court, Madison AL Geoffrey J. Jeram Pulsar project.	
July 17	0730hrs 8000hrs	Fly-In Breakfast at Moontown Cub Scout Day at Moontown	http://eaa190.weebly.com/
July 26 - Aug 1		AirAdventure Oshkosh	www.AirVenture.org
August 17	1800hrs	Chapter Meeting	http://eaa190.weebly.com/
August 21	0730hrs	Fly-In Breakfast at Moontown	http://eaa190.weebly.com/
Sept 14	1800hrs	Chapter Meeting	http://eaa190.weebly.com/
Sept 18-19		Annual Grass Field Fly-In Moontown Airport	
Sept 23		George & Shirley's 50 th Wedding Anniversary	
Oct 9		The Great Georgia Airshow	
Oct 12	1800hrs	Chapter Meeting	http://eaa190.weebly.com/
Oct 16	0730hrs	Fly-In Breakfast at Moontown	http://eaa190.weebly.com/
Oct 22-24		SERFI	www.SERFI.org
Nov 13		Andalusia Homecoming Airshow	
Nov 16	1800hrs	Chapter Meeting	http://eaa190.weebly.com/
Nov 20	0730hrs	Fly-In Breakfast at Moontown	http://eaa190.weebly.com/
Dec 14	1800hrs	Chapter Meeting	http://eaa190.weebly.com/
Dec 18	0730hrs	Fly-In Breakfast at Moontown	http://eaa190.weebly.com/

Joke of the Month:

A British Airways flight attendant is on the red-eye to Manila when a water leak develops in the galley, which eventually soaks the carpet throughout the aft cabin of the 747. A

very sleepy woman who becomes aware of the dampness tugs at the attendant's skirt as she passes by. "Has it been raining?" she asks the flight attendant.

Keeping a straight face, she replies, "Yes, but we put the top up."

With a sigh of relief, the woman then goes back to sleep.

From the Editor:

Charles P. Cozelos

PROPWASH is a two way tool. We try to pack as much info into each issue as possible. Don't forget that it's available to each and every chapter member to "get the word out", whatever the "word" is. If you have something you wish to broadcast but don't wish to create an article, feel free to drop me a quick note and I'll convert it into a paragraph or two and place it in the newsletter. I want to take a moment to thank everyone who contributes to the PROPWASH; I've heard a few comments from members and non-members complementing the newsletter. I have to pass on their complements because it's only because of the comments and articles contributed by many of you. In closing, I just wanted to mention to everyone that we have a few very busy months coming up. September fly-in, November elections, and December transaction to new officers. Please feel free to jump in and help out wherever you wish the chapter is you.

Members Network:

. If you are a chapter member in good standing, feel free to add one (1) line in this section. You may advertise *anything* you wish. The intent is that it will be your business, your company, your house, car, plane, hanger or whatever. It's free and can run forever; the only limiting factor is one line per member per month. If you see something below that you can use, try them out, you'll be helping another chapter member.

Aircraft Maintenance	Southeastern Aircraft Rebuilders, Inc.	256-852-9781
Pressure Cleaning	ReNew-it	256-682-0251