

PROPWASH

PROPWASH is published for the dissemination of information for and about the members of Chapter 190 of the Experimental Aircraft Association (EAA). President Aaron Wypyszynski, Vice President Wes Conkle, Secretary Charles P. Cozelos, Treasurer Bryan Tauchen, Web-Master Jamie Dodson



EAA Chapter 190

http://eaa190.com/

March 2015

Photo of the Month:



C'mon-on girls, let's show them how it's done!

Presidents Message:

Aaron Wypyszynski – EAA # 579057

February was a bit of a tough month for flying! Between the cold temperatures, the ice, and several inches of snow on the runway, it was difficult just to get off the ground. This month is looking up though, after one last round of winter, the temps look to be warming and we finally gain back an hour of daylight in the evening! Hopefully the weather will warm enough next month that we can have a grill-out prior to the chapter meeting.

Our chapter meeting this month will focus on Insurance. Chris Davis formerly worked selling aviation insurance and will be giving a presentation on aviation insurance, his experiences, and pointers for what is important to look for. We may also have some Young Eagles coming to present their applications for the Air Academy Scholarship this year. For our activity this month, I will be hosting anyone interested to come see the progress on our Wittman Buttercup/Tailwind. We should be finishing up the final touches on the wing structure before storing them to start on the fuselage.

If you are interested in giving a presentation at one of our chapter meetings or hosting a chapter event. Please contact Wes Conkle so he can schedule a time. We are always looking for more presentations

Hope to see you at one of this month's activities!

Activity	Date	Time	Location
Chapter Meeting – Aviation In-	Tuesday Mar 17 th	6:30	Moontown FBO
surance			
Moontown Pancake Breakfast	Sat. Mar 21 st	8:00-9:30	Moontown FBO
Workshop Visit	Tues Mar 24 th	6:30	Aaron Wyp's Workshop
			(138 Lexie Ln,
			Meridianville)

Minutes of Last Meeting:

Charles P. Cozelos – EAA # 63381

EAA Chapter 190 Meeting 17 February 2015

Members in attendance:

Andrea Atwood Michael Dunning Bryan Tauchen
Charles P. Cozelos David Edgemon Aaron Wypyszynski
Jamie Dodson Kevin MacQuinn

Call to Order: 6:34 pm.

The minutes as posted in PROPWSH were corrected to list Mike as head of the committee to review the By-laws.

Was noted that the fly-in breakfast should not be a good day for flying so there will probably not be any Young Eagles flights.

Aaron reported that he will have the requirements for the selection of the Young Eagle selected for the Air Academy.

March 7th is the Women Of Aviation at MDQ. We will be there assisting and providing Young Eagles rides.

This Saturday we will be able to get a tour of the LionHeart. Trips this year were discussed and several possibilities are in the works.

Wes made a motion for chapter to set aside up to \$1,200.00 for the purchase of new tables for FBO, seconded by Kevin. Motion carried.

Meeting turned over to Chris Madsen for a presentation on "Final Assembly through First Flight" of his Sonex.

Bryan asked for members to finish filling out their membership renewal forms and get them to him

Meeting Adjourned: 7:54 pm.

Treasurers Report:

Bryan Tauchen - 651954

February Treasurers Report

Date		<u>Dep</u>	Balance
2/01/2015	Beginning		\$23,705.55
2/11/2015	Membership (1)	\$15.00	\$23,720.55
2/23/2015	Membership (2)	\$30.00	\$23,750.55

<u>Paid members</u> – A Atwood, HM Brock, WT Brooks, W Conkle, CP Cozelos, J Dodson, M Dunning, D Edgemon, J Harchanko, K MacQuinn, H McMurran, J Pospicil, J Spencer, B Tauchen, OH Vaughn, A Wypysznski.

Safety: Wes Conkle – EAA # 633811

Young Eagles:

Aaron Wypyszynski – EAA # 579057

The EAA 190 Young Eagles program is pleased to announce an all-expense paid Air Academy one week Sponsorship during the summer of 2015. The Oshkosh, Wisconsin Air Academy provides a series of week-long camps designed to introduce young people ages 12-18 to the aviation world. Fun and discovery combine for an aviation experience that young people can find nowhere else.

Participants will engage in a variety of hands-on activities while staying at the EAA Air Academy Lodge. Experienced instructor will guild students through flight studies, hands-on demonstrations, flight simulation, and other exciting aviation activities. For more information, visit:

 $\frac{http://www.eaa.org/en/eaa/aviation-education-and-resources/eaa-youth-education/eaaaviation-and-flight-summer-camps/eaa-air-academy}{}$

The application for this year may be found at:

http://www.eaa190.com/air-academy-sponsorship.html

The deadline for this year's application is Tuesday March 17th at 6:30pm. Any questions may be directed to EAA190 Young Eagles Coordinator Aaron Wypyszynski at

youngeagles.eaa190@gmail.com

Thoughts:

Jamie Dodson – EAA # 1025923

The Navy is using a special, hi-tech side-scanning sonar system to assist Indonesian authorities searching for debris and bodies from Air Asia flight QZ8501, the passenger jet which recently crashed into the Java Sea.

Called the Tow Fish side-scan sonar system, the technology uses sonar to map the ocean floor and search for debris and wreckage. The Tow Fish side-scan sonar attaches to a cable launched from an 11-meter Rigid Hull Inflatable Boat, or RHIB. The technology is deployed from the USS Fort Worth, a Navy littoral combat ship now assisting the search efforts.

The USS Sampson, a Navy destroyer, and the USS Fort Worth remain on station in the Java Sea conducting searches in support of the Indonesian-led effort.

The Tow Fish can extend from an RHIB going up to five knots and reach depths of 2,000 feet, Navy officials said.

"We can find things as small as a golf ball or things as large as an airplane," said a Navy diver involved with the search.

Search areas have been centered in boxes approximately one nautical mile wide by one-to-two nautical miles long, according to Lt. Lauren Cole, Navy 7th Fleet spokeswoman.

The Tow Fish is designed to work in tandem with dive teams. Navy divers on-board the Fort Worth from a mobile diving and salvage unit continue to operate in the area as well, Cole explained.

Capt. Kendall Bridgewater, commanding officer of the USS Fort Worth, said his ship would continue helping with the search for as long as the Indonesian authorities needed.

"We are working closely with the Indonesians who are leading the search efforts. We are basically operating our small boats, launching our helicopters and conducting visual searches from the bridge as we transit the area," Bridgewater said.

The USS Sampson remains on station and continues to assist in debris recovery efforts, Navy officials said. The USS Sampson recovered three bodies on Jan. 4 and transferred them to Indonesian authorities the same day.

To date, the USS Sampson has recovered 15 bodies and has taken care to follow religious customs and sensitivities, Cole said.

MH-60 helicopters from USS Sampson and USS Fort Worth continue to work together and are conducting both day and night operations in the Java Sea search area.

"Weather continues to be a challenge, but our crews are working hard around the clock to assist with search efforts," Cole said in a written statement.

The USS Sampson also recovered airline seats Jan. 4 and are in the process of transferring the debris to Indonesian authorities, Cole added.

Next Generation of Pilots:

Hannah Brock - EAA # 1018039.

This past Saturday we went to women of aviation. The first thing that happened was that the Young Eagles stand was set up. Our chapter was giving out fights and so many people came buy because they wanted to fly, it so busy, but we were able to give most of them a flight.

There were a couple of helicopters that you could go see. The first person I met was flying a Bell helicopter for the Tuscaloosa Police Department. I was surprised that she was a policeman with a gun and a helicopter, but she wasn't too much bigger than me. We went to talk to her and she showed us her helicopter and the one next to hers which was an Alabama State Trooper helicopter. She told me that it had night vision and the woman who flew it could work at night, but she could only work during the daytime because her helicopter didn't.

The next lady I met was flying a helicopter for the army it was so big, it could carry 10 people. Its blades were big too.

There was a plane that flew over with a woman crew and two women skydivers jumped out and I got to watch them parachute to the ground.

After seeing all these women and all the aircraft they get to fly I want to build up to where I have titles like them. So I guess I need to work on the homework my flying instructor, Mr. Brooks, wants me to do. Seems like he always finds something for me to read out of the Airman's Information Manual.

Projects Update:

Jim Harchanko RV www.flickr.com/photos/rvflyer03/sets/
Bob Wilson Dragonfly http://hiwaay.net/~bzwilson/dragonfly/index.html

Calendar of Events:

Mar 17	1800hrs Chapter Meeting	http://eaa190.weebly.com/
Mar 21	0730hrs Fly-In Breakfast at Moontown	http://eaa190.weebly.com/
Mar 25	2030hrs Aaron's Airplane Workshop	Aaron.wypyszynski@gmail.com
Apr 14	1800hrs Chapter Meeting	http://eaa190.weebly.com/
Apr 18	0730hrs Fly-In Breakfast at Moontown	http://eaa190.weebly.com/

Apr 21-26		SUN 'n FUN	http://www.sun/n/fun.org/
Apr 22	2030hrs	Aaron's Airplane Workshop	Aaron.wypyszynski@gmail.com
May 12	1800hrs	Chapter Meeting	http://eaa190.weebly.com/
May 16	0730hrs	Fly-In Breakfast at Moontown	http://eaa190.weebly.com/
May 20	2030hrs	Aaron's Airplane Workshop	Aaron.wypyszynski@gmail.com
June 16	1800hrs	Chapter Meeting	http://eaa190.weebly.com/
June 20	0730hrs	Fly-In Breakfast at Moontown	http://eaa190.weebly.com/
June 24	2030hrs	Aaron's Airplane Workshop	Aaron.wypyszynski@gmail.com
Jul 14	1800hrs	Chapter Meeting	http://eaa190.weebly.com/
Jul 18	0730hrs	Fly-In Breakfast at Moontown	http://eaa190.weebly.com/
Jul 20 – Jul	1 26	Oshkosh	http://www.airventure.org/
Jul 22	2030hrs	Aaron's Airplane Workshop	Aaron.wypyszynski@gmail.com
Aug 11	1800hrs	Chapter Meeting	http://eaa190.weebly.com/
Aug 15	0730hrs	Fly-In Breakfast at Moontown	http://eaa190.weebly.com/
Sep 15	1800hrs	Chapter Meeting	http://eaa190.weebly.com/
Sep 19	Moonto	wn Airport (3M5) Annual Grass Fie Sponsored By EAA Chapter 190	ld Fly In
		Sponsored by EAA Chapter 190	http://eaa190.weebly.com/
Oct 13	1800hrs	Chapter Meeting	http://eaa190.weebly.com/
Oct 17	0730hrs	Fly-In Breakfast at Moontown	http://eaa190.weebly.com/
Nov 17	1800hrs	Chapter Meeting	http://eaa190.weebly.com/
Nov 21	0730hrs	Fly-In Breakfast at Moontown	http://eaa190.weebly.com/
Dec 15	1800hrs	Chapter Meeting & Christmas Party	http://eaa190.weebly.com/
Dec 19	0730hrs	Fly-In Breakfast at Moontown	http://eaa190.weebly.com/
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Jan 12	1800hrs Chapter Meeting	http://eaa190.weebly.com/
Jan 16	0730hrs Fly-In Breakfast at Moontown	http://eaa190.weebly.com/
Feb 16	1800hrs Chapter Meeting	http://eaa190.weebly.com/
Feb 20	0730hrs Fly-In Breakfast at Moontown	http://eaa190.weebly.com/
Mar 15	1800hrs Chapter Meeting	http://eaa190.weebly.com/
Mar 19	0730hrs Fly-In Breakfast at Moontown	http://eaa190.weebly.com/
Apr 12	1800hrs Chapter Meeting	http://eaa190.weebly.com/
Apr 16	0730hrs Fly-In Breakfast at Moontown	http://eaa190.weebly.com/

Ports of Call:

Lawrenceville, GA	LZW	EAA 690	1 st Saturday
Rome, GA	RMG	EAA 709	1 st Saturday
Winchester, TN	BGF	EAA 699	1 st Saturday
Gallatin, TN	M33	EAA 1343	2 nd Saturday
Guntersville, AL	8A1	EAA 683	2 nd Saturday
Murfreesboro, TN	MBT	EAA 419	2 nd Saturday
Huntsville, AL	3M5	EAA 190	3 rd Saturday
Shelbyville, TN	SYI	EAA 1326	4 th Saturday
Fort Payne, AL	4A9	EAA 890	5 th Saturday

Hazel Green potluck 5:30pm 3rd Saturday each month.