

EAGLE'S PROPWASH

NOVEMBER 2018 ISSUE

CHAPTER 113 *"The Backyard Eagles"*



Our Web Site:

www.113.eaachapter.org

EAA113@yahoogroups.com

Meetings: 7:30 PM

the 3rd Thursday of each
month at the

**EAA 113 AVIATION
EDUCATION CENTER**

Mettetal Airport (1D2)

8512 Lilley Road, Canton, MI

(734) 392-8113



Tom Smith, Shunsuke Shibata, and Herb Schulke's Dayton Flight, October 27, 2018

Photo Courtesy of Tom Smith

Member Services

Class I Board of Directors:

President: Joe Kirik	(248) 872-3220	president@eaa113.org
Vice President: Sanjay Dhall	(734) 658-7444	vicepresident@eaa113.org
Secretary: Stefan Rairigh	(734) 383-4346	secretary@eaa113.org
Treasurer: Dave Buck	(734) 223-2675	treasurer@eaa113.org

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Tom Smith	(734) 748-7940
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Newsletter: Elizabeth Hebron	(734) 776-9294	newsletter@eaa113.org

Class III Board Member:

John Maxfield	(248) 890-6767
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Membership Committee:

Al Bosonetto, Dave Buck, John Maxfield

Dues: Dave Buck	(734) 453-5375
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Technical Counselors:

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Dan Jones	(248) 310-6018
Dan Valle	(313) 539-9818

Flight Advisors:

John Maxfield	(248) 890-6767
Dan Valle	(313) 539-9818

Scholarships:

Elizabeth Hebron	(734) 776-9294
Debbie Redding	(734) 397-3452
John Maxfield	(248) 890-6767

Young Eagles/Eagle Flights:

Debbie Redding	(734) 397-3452	events@eaa113.org
Dave James	(734) 721-4213	

Web: John Maxfield	(248) 890-6767	webmaster@eaa113.org
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Aviation Center Management Committee:

Al Bosonetto	(734) 261-5518
Dave Buck	(734) 453-5375
Bill Brown	(734) 420-2733
Bruce Breisch	(734) 422-2692



CHAPTER MISSION STATEMENT:

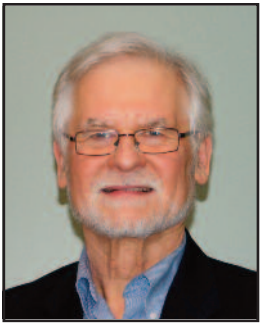
"EAA Chapter 113's major focus is on the relationships with people who have diverse aviation interests, centered around their love of flight, fellowship, learning, and fun."

Chapter members have a passion for flying and are willing to share it with others.

Chapter 113 provides the opportunity for exchange of information, as well as the interaction that leads to friendships that last a lifetime."

BOARD OF DIRECTORS:

"The Board of Directors are to provide both advice and assistance to the chapter officers on an ongoing basis."



PRESIDENT'S *PODIUM*

Joe Kirik (248) 872-3220
president@eaa113.org
November 2018

Young Eagles Finale

We finished the Young Eagles season strong with the last of our four 2018 events on October 20th. Debbie Redding has a wrap-up article inside. Big thanks to her and to all the volunteer pilots and ground crew who make it all happen, every time.

Dig out those Chili Recipes!

This time last year I wrote about the warmer than usual fall weather that gave us great flying conditions almost up to the time of our Fall Chili Fly-In. Not so this year! Two weeks of double-digit colder than normal temps have put us firmly in full fall mode, in plenty of time for our November 10th Frostbite Chili Fly-In. So fire up those chili pots and bring your favorite chili creation or a dessert to the EAA 113 Aviation Center by 11 a.m. on the 10th. The Chapter will provide hot dogs and drinks.

Helping Hands and Holiday Spirit

I'm continually amazed at how willing our Chapter members are to respond when anyone needs a hand. I again benefitted from this when I needed help tightening up the trim tab mechanism on my Taylorcraft during its annual inspection. Two members stepped up to help fix the problem and patch the resulting 6x8-inch hole in the elevator fabric. Learning the basics of fabric covering and applying a total of eight coats of sealer, UV blocker and color coat made me really happy that I'm building a polished aluminum Waix that will need minimal paint! Best of all, the inspector was pleased.

In the spirit of the upcoming holidays, EAA 113 is again supporting Operation Good Cheer which provides Christmas presents to more than 6,000 children in foster care throughout Michigan. Debbie Redding is working on the wish list for the child our Chapter is sponsoring. Volunteer pilots and ground crew are needed at the Pontiac airport on December 7th and 8th. See Debbie's article later in this newsletter for details on how YOU can help.

Date Change for November IMC/VMC Club meeting

The IMC/VMC club normally meets on the fourth Thursday of the month, but with Thanksgiving Day falling on the fourth Thursday, we're moving the meeting to the fifth Thursday, November 29th. We did this last year and it worked out fine. Attendance continues to be very good even though several other area Chapters have added their own IMC/VMC meetings. Thank you, Dave Buck, for continuing to organize and run these very important meetings.

November Chapter Meeting

Again this year we're featuring a program on safe cold-weather flying. With cabin heat sure to get a lot of use, it's important to know that carbon monoxide is not finding its way into your plane. Chapter member Mike Magda, a professional firefighter and EMT who specializes in hazardous materials, will help us understand how to protect ourselves from this silent killer.

No details yet on the November EAA video due to the early deadline for this month's newsletter. Stay tuned for updates. See you on November 15th.

Joe Kirik

**You are invited to
EAA 113's**



CHILI!

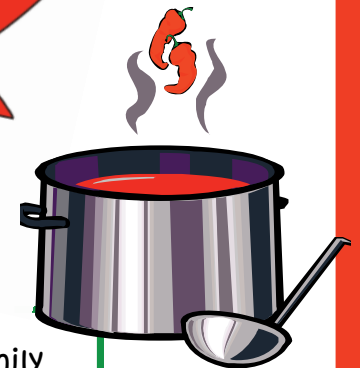
Fly~In

Saturday, November 10th, 2018

11:00 a.m. to 2:00 p.m.

EAA 113 Aviation Center

Mettetal Airport (1D2)



Feel free to bring a pot of your family recipe or just come join us for a variety of chili, hotdogs and desserts.

For more information visit our website: www.113.eaachapter.org

CHAPTER 113 YOUNG EAGLES EVENT - October 20, 2018



*Photos
Courtesy
of
Shunsuke
Shibata*





Photos Courtesy of Shunsuke Shibata



Photos Courtesy of Greg Hill

*Photos Courtesy of
Joe Freiman*





Young Eagles Report 2018

October 20th was the last Chapter 113 Young Eagles event for 2018 and proved to be another safe and successful event. The day dawned foggy at the 8 am start time forcing a delay in the first round of flights. We watched Dirk Wolf's IFR arrival in his Mooney a short time later. He advised us that the forecast clearing wasn't far away. And clear it eventually did, as we were able to launch the first round of flights around 9 o'clock.

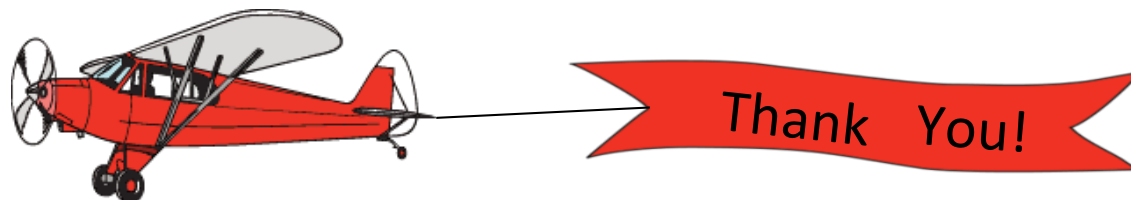
The new Young Eagles online registration sped up the paperwork process so that even with the weather delay, we were able to keep things moving. The event finished by 11:00 as promised and the planes were all tucked away as the rain arrived minutes later!

The key to any successful EAA event is a good group of volunteers and Chapter 113 members came through, yet again. Seven pilots and plenty of ground support workers ensured that 41 Young Eagles got to spread their wings this beautiful fall day, bringing this year's Chapter 113 Young Eagles count to 140.

Thank you to all the volunteers that have helped throughout the year. As a result of your efforts, Chapter 113 will get credits from EAA to apply towards sending another child to the AirVenture Academy next year. If you know any young people, 12-18 years old, which might be interested in attending this fabulous camp, please let them know the scholarship applications will be out the first of January.

We have seen considerable interest in the Young Eagle program this year and the online registration system has been very successful in making the sign up process easy for both parents and volunteers. We hope to promote our events more next year and allow more youth the opportunity to experience flight. Of course this will require plenty of committed volunteers. If you haven't already done so, you can sign up to help at www.youngeaglesday.com. Look for our next event in April 2019!

With much Gratitude to all the wonderful EAA 113 Young Eagle Volunteers!



MARTIN FILIATRAULT'S RV-8 PROJECT UPDATE

This is what I've finally been able to achieve since the last meeting, when I finally got good painting weather (and a heater for incoming booth air). After masking the fuselage, I scuffed the aluminum belly skin with scotchbrite pads on an orbital sander, cleaned the skin thoroughly with cleaning solvent and sprayed the belly with wash primer and primer. After it dried I had to wait out the weather again, so I refined my paint scheme design for the fuselage sides and contacted a stencil designer about making up some painting stencils.



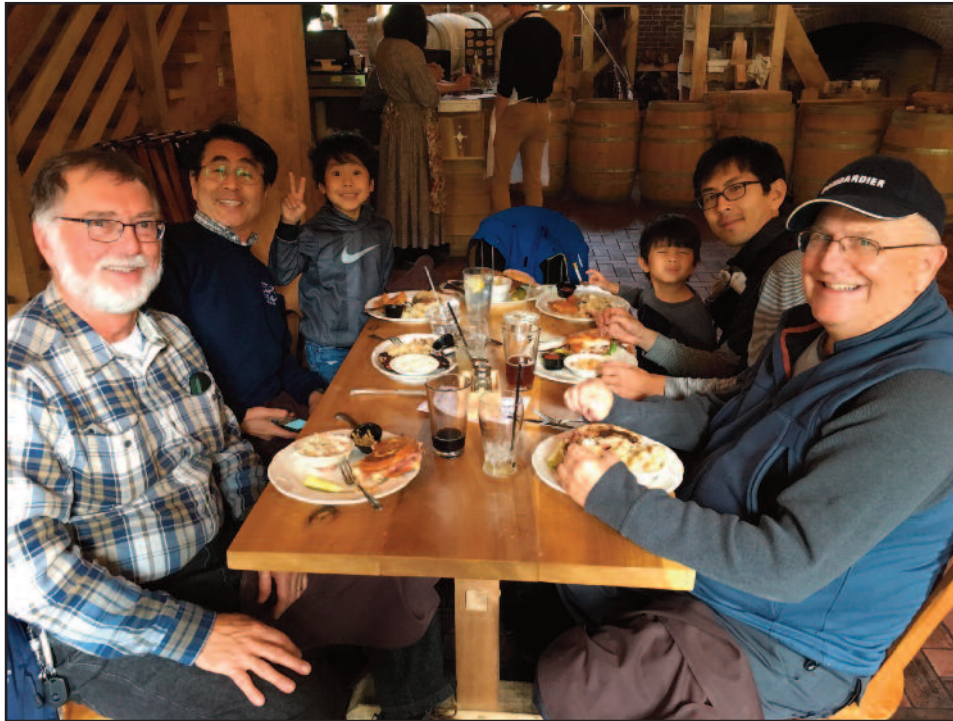
Leo Knowlden helped me get the flap fairings riveted onto the fuselage last Saturday (Leo is bucking the rivets from underneath, inside the fuselage). When I got another opportunity to paint today, I wiped down the primer with wiping solvent to prepare it for the top coats, then shot the Neutral Grey color and the clear coats. Glad that's finally done... I can't wait to get the plane right side up again!



DAYTON TRIP, OCTOBER 27-28TH

By Tom Smith

Shunsuke and Herb and I left Willow Run later than planned on Saturday because of weather, and ended up flying most of the way to Dayton on top. We landed at Moraine Airpark south of Dayton where we borrowed the courtesy car for the weekend, and spent the rest of the day going through the Air Force museum. On Sunday we started going through some of the Aviation Heritage sites in town, in pursuit of the collectible “Will-Bear”. We had lunch with Shunsuke’s family who currently live in Dayton and then had to leave without finishing our tour before weather moved in again. After dropping off the courtesy car, we returned to Willow Run.



Operation Good Cheer



Operation Good Cheer is a program that “makes Christmas wishes come true” for foster care children in Michigan. Hundreds of donors sponsor children and purchase gifts which are then sorted and flown across the state to the more than 6,000 children.

Volunteers are needed to help spread the Spirit of Giving when it arrives at Oakland International Airport. Sorting day is **Friday, December 7th**. Around 20,000 gifts will be dropped off in Pontiac and then need to be sorted by their destination airport. This takes many hands!!! Shifts are from 9:00 a.m. to 8:00 p.m. The Spirit of Good Cheer Flights depart on **Saturday, December 8th**. Aircraft of all sizes will load up gifts to fly them to their final destinations. Also, many volunteers are needed to assist on the ground with loading aircraft.

This is an opportunity to use aviation for a needed and worthwhile cause. If you can help on either or both days, please go to the Child and Family Services of Michigan’s website: <https://www.cfsm.org> and register to volunteer.

If you have never been, it is a most incredible sight. It is truly overwhelming to see the empty corporate hangar transformed into huge heaping rows of gifts. Wrapped gifts of all shapes and sizes and more styles of bicycles than you can imagine are sorted for children that have been removed from their homes. Many of these children have never received Christmas gifts before. More than just physical gifts, these gifts remind the children they are important and that people care for and love them.

Remember the true Spirit of Christmas and give a donation or your time to help bring holiday cheer to those who need it most. Feel free to contact Debbie Redding or John Maxfield with questions.

Happy Holidays!



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From
AERO DIGEST
February, 1927

One More Thing

STORY ABOUT AIRCRAFTS IN THE NATIONAL AIR AND SPACE MUSEUM



Ecker Flying Boat

Amateur passion, pro-level skill

THOUGH ITS RESEMBLANCE to the 1911 Curtiss F is more than casual, Herman A. Ecker's Flying Boat was the product of a self-taught tinkerer who even by the primitive standards of powered flight's first decade was working with limited resources. He attached his airplane's muslin covering with carpet tacks and sealed the fabric with wallpaper glue that tended to dissolve in wet weather. Repurposed motorcycle spokes served as turn-buckles to keep tension in the bracing and control wires. Ecker modified his homebuilt continually throughout its brief, thinly-documented operational life, taking members of the public for short flights at fairs and exhibitions. In the 1930's, Ecker told a reporter he'd flown the airplane for about three years after building it in late 1912 or early 1912, and then placed it in storage. When he learned that a collector had acquired it intact in 1958, Ecker implored the new owner Owen Billman to donate it to what was then the National Air Museum, where it arrived in 1961.



AMAZON SMILE REMINDER

Chapter 113 is a member of the Amazon Smile Foundation

Amazon Smile is a website operated by Amazon that lets customers enjoy the same wide selection of products, low prices, and convenient shopping features as on Amazon.com.

The difference is that when customers shop on AmazonSmile (smile.amazon.com), the AmazonSmile Foundation will donate 0.5% of the price of eligible purchases to Chapter 113. This is at no additional cost to you as a purchaser and it helps to support the chapter.

The chapter login to Amazon Smile is: <https://smile.amazon.com/ch/38-3173711>

There is also a banner on the chapter website to connect directly to Amazon Smile.

Dave Buck, Treasurer





November 2018














Sun	Mon	Tue	Wed	Thu	Fri	Sat
				1 EAA 113 Home-builder's Meeting 7:30 p.m	2 	3 Breakfast @ 3 Brothers 8:15am
4 	5	6 	7	8 EAA 113 Board Meeting 7:30 pm	9 	10 Breakfast @ 3 Brothers 8:15am EAA 113 Chili Fly-In 11:00 AM TO 2:00 PM
11 	12 	13	14	15 EAA 113 General Meeting 7:30 p.m	16 	17 Breakfast @ 3 Brothers 8:15am
18 	19	20	21	22 	23 	24 Breakfast @ 3 Brothers 8:15am
25 	26	27 	28	29 EAA 113 IMC Club Meeting 7:30 p.m	30 	



December 2018



Sun	Mon	Tue	Wed	Thu	Fri	Sat
					 Operation Good Cheer Sorting Day—PTK	<i>1 Breakfast @ 3 Brothers</i> <i>8:15am</i>
2 	3	4	5	6 EAA 113 Homebuilder's Meeting 7:30 p.m	7	<i>8 Breakfast @ 3 Brothers</i> <i>8:15am</i>  Operation Good Cheer Oakland International Airport
9	10 	11	12	13 EAA 113 Board Meeting 7:30 p.m.	14	<i>15 Breakfast @ 3 Brothers</i> <i>8:15am</i>
16	17	18	19	20 EAA 113 Holiday Party <i>6:30 p.m</i> 	21	<i>22 Breakfast @ 3 Brothers</i> <i>8:15am</i>
23	24	25  <i>Merry Christmas</i>	26	27	28	<i>29 Breakfast @ 3 Brothers</i> <i>8:15am</i>
30	31 					

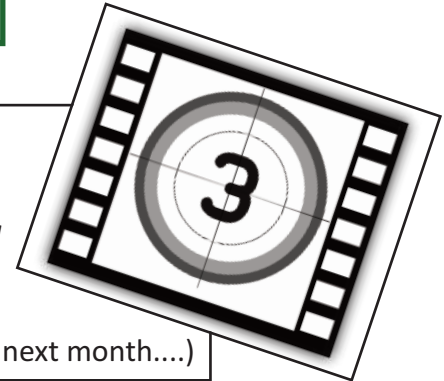


EAA Chapter 113 member Mark French, FAA parachute rigger, offers his services to all members of the chapter at a special rate; *FREE* for any of their parachute needs. If anyone is in need of a pilot rig for testing or acrobatics, a number of pilot emergency parachutes are available for loan. Any questions related to parachutes and parachuting can be answered by contacting him at: mark.r.french1@gmail.com or by calling 734.260.7342.

Calling all video enthusiasts!

*Submit your video of the month to Sanjay Dhall
at vicepresident@eaa113.org*

(Or you might be watching someone's 60-year-old 8 mm home movies next month....)



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Next Meeting:
Thursday, November 15, 2018
7:30 PM at the
EAA Aviation Education Center

EAA Chapter 113
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Canton, MI 48187
(734) 392-8113

