

Volume 25-8 EAA Chapter 846 Newsletter - Wadsworth, Ohio August 2024

President

Chris Oehlers

cmoehlers@gmail.com

330-485-3552

Vice President

(Vacant)

Treasurer

Gary Baker

ggbaker@zoominternet.net

330-321-6274

Secretary

Kevin Fink

km.fink@yahoo.com

440-823-5479

Newsletter Editor

Karl Aber

eaa846newsletter@gmail.com

440-864-2931

Young Eagles Coordinator

Gary Baker—Flight Advisor ggbaker@zoominternet.net

330-321-3274

Chapter Location

Hangar M-1

Wadsworth Skypark Airport (15G)

3071 Greenwich Road

Wadsworth, OH 44281

Meetings are held on the 2nd

Thursday of every month @ 7:00 PM

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www.chapters.eaa.org/eaa846 www.flyskypark.com

A passenger, in panic, asked if the airplane was going the right way... Please join us for our upcoming EAA Chapter 846 Monthly Gathering on:

Date- Thursday, August 8, 2024 Location— Medina Airport (1G5). Gary Baker's Hangar #27. (see pg. 3)

Social cookout starts at 6 pm with grilled hot dogs and burgers provided. Members are asked to please bring a side dish to pass.

The regular gathering will start at 7 pm.



- Project Updates & Upcoming Events
- Tool Crib Update
- Safety Topic- Who's PIC with 2 pilots on board? GROUP DISCUSSION

Program- Oshkosh Recap, EVERYONE!

1



Welcome, New Member!

Dan Gordon of Stow joined the chapter in July. Dan is a Captain with United Airlines and has a Piper Archer. He is an ATP, as well as an instrument and multi-engine instructor. **Welcome to the chapter**, **Dan!**

Many guests joined us during the July Gathering: **Thomas Preston, Jim Carter, Gerry Goertzen, Jeremy and Zavier Wilson, James Stuart.**

A BIG THANK YOU to our July Gathering Cooks and Prep

Nikki Oehlers, for picking up food and **Karl Aber and Brian Burke** for grilling!

Has Anybody Seen our Rivet Fan?

If so, please contact Brad Wurst brewwurst@gmail.com or 567-429-9579

Congratulations to Joshua Moore!

Joshua Moore passed his Commercial, Multi-Engine, Land checkride on July 24, 2024. **WAY TO GO!!!**



VMC Club

By Gary Baker

The August meeting of the chapter's VMC Club will be held Tuesday, August 27, 7 p.m., in the meeting room at Skypark Airport.



We will have a detailed review of the popular integrated flight app, ForeFlight. Bring your tips and questions with you. All aviation enthusiasts are invited to join us. FAA Wings credit will be available for this meeting.

More information about VMC Clubs can be found at HERE. We hope to see you there.

Young Eagles Day

The request for excellent weather has been placed for our Young Eagles Day at Wayne County Airport,
Saturday, August 17, 9 am-2 pm. Once again, assistance will be needed transporting supplies from the Chapter Hangar on Thursday or Friday before the event. Set up will begin Saturday morning, 7 am, with a pilot briefing at 8:30 am. Pilots must attend the briefing or be briefed by Gary Baker prior to flying Young Eagles that day.

More than ninety kids have registered, as of August 1, so all of the pilots will be busy, as well as the volunteers. Everyone's time and assistance is greatly appreciated!



We will have a few new activities for kids to take part in during the day. Mary Baker has created a photo station with props allowing kids to have their picture taken to remember the event. A cleco contest will also be held, similar to the set-up in the Chapters Blue Barn at Oshkosh.

A signup sheet for volunteers will be passed around during the August Gathering.

Other Young Eagles Information from Mary Baker
CALL TO ACTION!

Items Needed for Next Young Eagles Day

In an effort to help keep younger siblings busy during Young Eagles Day, we're adding a few things for them, too. This year, we will have coloring sheets and crayons, so we can definitely use more of either. We have also created a photo op for kids: they can get their picture taken holding a sign that says, "Today's Young Eagles become tomorrow's pilots."

We'd like to have assorted gear for them to wear, headsets, hats, a uniform jacket. We have some, but would anyone have any out-grown gear they would like to donate for costumes, preferably in children's sizes?

Email Mary at <u>liblady 2@yahoo.com</u> if you have something you would like to contribute. Thank you!

We hope that pictures will be taken and posted to social media, hopefully with a tag for our chapter and Young Eagles.

And if you ever want to post something and tag us, we use #EAA846, and #YEDay2024. Thanks!



August Chapter Gathering Location

Just a reminder that the August Chapter Gathering will take place at the "Gary Baker hangar" # 27 located at the Medina Airport (1G5). Hangar door will be open and faces east. (see red arrow)



Car entrance gate code hint:

Sailing year of the picture above.

Year is hidden in the Newsletter!

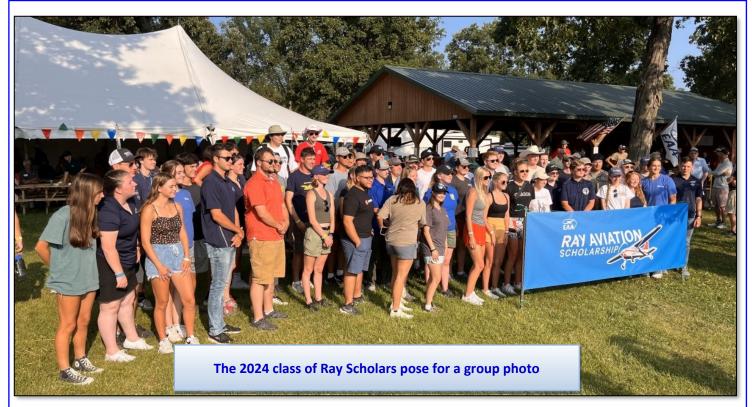


Ray Scholarship Update

By Mike Guenthner

2023 Ray Scholar and Chapter member **Case McIntyre**, seen here with his grandparents, recently passed his Instrument Rating checkride at Ohio State University as he continues to progress through their professional pilot program! Case remained at Ohio State over the summer to take advantage of the nicer weather and less crowded flight schedule. He will now begin working towards his Commercial Pilot certificate this fall.





Our current Ray Scholar, **Doug Tytko**, and I attended the Ray Scholar Corn Roast on Monday evening during Oshkosh AirVenture this year. While being treated to burgers and dogs and corn on the cob, we listened to program director Chris Gauger describe the successes of the program over the last few years.

The program has now seen 500+ scholars earn their private pilot certificates, a milestone that has drawn praise from all parties involved including the Ray Foundation who provide the funds annually for the scholarship program.

During the event, Chris Gauger of EAA presented representatives of the James Ray Foundation with a commemorative picture that includes all 500 previous Ray Scholars, including five of our own scholars from Chapter 846!

With the break for his trip to Oshkosh, Doug Tytko didn't get a chance to solo before he left for AirVenture. When he got back, the opportunity arose for him to solo on August 1, 2024 under the watchful eyes of his instructor.





A First Time Oshkosh Volunteer

By Mike Guenthner

EAA AirVenture 2024 marked my 6th trip to Oshkosh overall and it's become a summertime tradition for me to make the annual trek to Wisconsin for a bit of aviation affirmation and rejuvenation. I had a long week planned which unfortunately came to an unplanned and abrupt end (that's a whole other story!). However, in the three full days I spent in Oshkosh I managed to see most of what I wanted to see and visit the booths that I wanted to visit.



One item on my OSH24 agenda was to spend some time

volunteering for EAA at the show. Once you've been a few times and met all of the wonderful people who not only attend the show but also work the show, you start to realize what a massive effort it takes, mostly from volunteers to make the show better and better every year.

Over this past winter, the gentleman who organizes the sheet metal 101 workshop for EAA asked for volunteers to help out with the workshop for

know a thing or two about working with aluminum. So I threw my name in the hat to help out and waited to hear back from him closer to the show. That communication never came and thankfully, after a brief conversation with Gary Baker at our July Chapter meeting, I was able to get signed up to help out in this year's sheet metal 101 workshop.

After getting registered at the EAA volunteer center first thing Monday morning, I had my two volunteer T-shirts and was officially part of the group! At 50 years old I was by far the youngest member of the group of volunteers, many of whom have been helping out with this workshop for decades! *Someone has to drag down the average age!*

For those that have never been, the workshop consists of about a 30 minute presentation covering the basics of working with sheet metal followed by a few hours to put together a little practice project with the assistance of the workshop volunteers on hand. I was able to volunteer in both the morning and afternoon workshops on Monday and Tuesday. This turned out to be a great place to be when it poured down rain on Tuesday afternoon for about 15 minutes!

During my stint in the workshop I worked with show attendees from all over the US and Canada. It was

actually a lot of fun to help them set their first rivets with a bucking bar and watch them get the hang of it after a few tries!

All in all it was an incredibly rewarding experience and one that I plan to continue with in the coming years. Of all the swag I brought home from my trip to Oshkosh this year, the one that I value the most is the bright red AirVenture 2024 Volunteer t-shirt that I didn't even pay for!



this year's show. Having been working on the RV-8 now for the better part of five years, I figured I might finally





EAA CHAPTER 846 Monthly Gathering Minutes of July 11, 2024

The July monthly gathering was called to order by Chapter President Chris Oehlers at 7:07pm.

Guests Present: Thomas Preston, Jim Carter, Gerry Goertzen, Jeremy and Zavier Wilson, James Stuart.

A special thank you goes out to Nikki Oehlers for picking up food for this evening's gathering and to both Karl Aber and Brian Burke for grilling for everyone!

Chapter President Chris Oehlers talked about the vacant VP position and asked for volunteers.

Old Business

Secretary Kevin Fink asked for a motion to accept the June 2024 Chapter Gathering meeting minutes as published in the current Wingnuts publication. Randy Brooks replied "I 'II make a motion" and the motion was seconded by Paul Hancheck. The motion passed by unanimous voice vote.

As a reminder, 2024 chapter dues are due, and can be given to treasurer Gary Baker.

Treasurer's Report

Chapter Secretary Gary Baker gave financial updates on the status of the chapter checking accounts as well as our CD.

Homebuilders Award

Chris Oehlers presented Randy Brooks with the EAA Chapter Homebuilders Award for completing the test flight program on his newly built Rans S21. Congrats, Randy!

Young Eagles 2024

Young Eagles coordinator, Gary Baker, passed around a sign-up sheet for the 2nd Young Eagles Day of 2024 that will take place on 8/17/2024 at Wayne County Airport KBJJ. 77 kids are signed up at this time.

Tool Crib

Kevin Fink gave a brief update on the status of the toolroom electrical installation. Ron Lutz is wearing a train shirt at a major aviation event! Work on this will be paused until further notice when he is able to again lead the electrical installation.

Chapter 846 Camping/Fly-out

Paul Lutz updated the chapter on the camping fly-out at Swank Field that took place July 5-7. Approximately 40 people were there for breakfast and various fun times were had by all. Thanks for organizing the weekend, Paul!

Chris Oehlers made a motion to give Freeman Swank a \$100 gift card as a thank-you for letting the chapter use his airfield. Gary Baker, seconded the motion. The motion passed by unanimous vote.

Air Academy Scholarship

Chris Oehlers, gave minor updates about Ian King attending the Air Academy during AirVenture in two weeks. Have fun, Ian!

Ray Scholar Updates

2024 Ray Scholarship recipient, Doug Tytko, gave updates on his flight training. He said he is not quite ready to solo yet, but he said his landings are improving greatly and he is hoping to solo before AirVenture. There is no update on a second Ray Scholarship at this time.

Ray Scholar Coordinator Mike Guenthner said that the Ray Scholarship training simulator is now up and running again. X -Plane tried to update itself and crashed. He is working with TakeFlight and X-Plane to try to roll back to a working version.

VMC Club

The next VMC club meeting will take place on August 27th at 7pm in the Skypark airport community room.

2024 Events

Discover Aviation is hosting an airplane and car show July 13th from 8am – 4pm at Lorain County Airport KLPR.

A "Wings and Wheels" fly-in and car show will be hosted by Cold Stream Air Service at Medina Municipal Airport 1G5 on September 7, 2024. Cold Stream Air has requested Chapter 846 to set up an informational table at the event and invites our members to fly in to the event. More information to follow as we get closer to the event.

EAA846 Chapter Pancake Breakfast – September 14, 2024. Location Wayne County Airport (KBJJ).

July Monthly Program

Chapter Treasurer Gary Baker, Randy Brooks, and Tim Keck gave an interesting and informative presentation on flying into Oshkosh AirVenture 2024. They presented the NOTAM, different tips and tricks, and Tim spoke about his experience as a controller at the "World's busiest airport". A big thanks to all three of you for your great presentation!

"On Deck"

August Picnic Cooking/Prep – Gary/Mary Baker August Monthly Program – Oshkosh Recap August Monthly Safety Topic – Who is PIC when there are 2 pilots flying

With no further business to attend to, the July monthly gathering was adjourned at 9:21pm.

Submitted by, Kevin Fink, Secretary – EAA Chapter 846





NOTE- Regarding items posted for sale:

All items for sale will run for three (3) consecutive months then be removed unless I hear from you sooner. Please notify me if you sell the item prior to the next succeeding newsletter. Thanks– Karl

Items for SALE!

⇒ I have about 60 pcs of 2 x 4 x 8's that I'll sell for \$2.00 each. These were used to make a paint booth. Plus, I have 8 shop lights with fluorescent bulbs that I'll sell for \$5 each. I also have 75,000 BTU propane shop heater that I'll sell for \$60.00, like new.

Contact Mike Baker @ 330.328.2493 (6/24) (1492)

Aeroshell Oil

- 6 Qts W100.
- 20 Qts W80.
- 2 Qts 80 Mineral Oil.

\$190 for all or \$7/Qt.

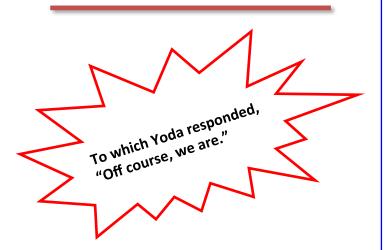
(Aircraft Spruce price is \$10.95/qt).

Randy Brooks 330-635-6919 (7/24)

On Deck- August!

"On Deck" is a new feature in our newsletter to remind those persons responsible for providing programs, services, etc. at the next Gathering, August 8, 2024.

- Picnic Cook/Prep- Gary & Mary Baker
- Program EVERYONE!





EAA Chapter 846—Upcoming Calendar of Events & Known Fly-Outs

Thursday,	EAA Chapter 846	Monthly chapter Gathering will be at Medina Airport (1G5), Gary/Mary Baker's Hangar	6 PM Picnic
August 8, 2024	Monthly Gathering		7 PM GTH
Saturday	EAA Chapter 846	846 Young Eagles Day at Wayne County Airport (KBJJ)	Flights start at
August 17, 2024	Young Eagles Day		9 AM
Tuesday,	EAA Chapter 846	Meeting will be	7:00 PM
August 27, 2024	VMC Club	In the Skypark FBO conference room	
Wednesday, September 4, 2024	EAA Chapter 846 Board Meeting	Chapter Hangar	7:00 PM
Thursday,	EAA Chapter 846	Monthly chapter Gathering will be at the Chapter Hangar, M1	6 PM Picnic
September 12, 2024	Monthly Gathering		7 PM GTH
Saturday September 14, 2024	EAA Chapter 846 Pancake Breakfast	846 Pancake Breakfast at Wayne County Airport (KBJJ)	Stay tuned for times!
Tuesday,	EAA Chapter 846	Meeting will be	7:00 PM
September 24, 2024	VMC Club	In the Skypark FBO conference room	

^{**}NOTE- Chapter Board Meetings are subject to change. Please check Chapter 846 Calendar for last minute changes.

THE BUILDING CONTINUES...

	Builder	Aircraft	Published Builders Log
1	Mike Baker	Sonex	
2	Steve Bauman	Aquilae	Hopes for kit arrival in October!
3	Justin Botts	Sling TSI	
4	Tim Conway	Piper PA-30 Twin Comanche	
5	Jeremy Cowgar	Bearhawk LSA	<u>Builders Log</u>
6	Bob Eiben	Zenith 701	
7	Mike Guenthner	RV-8	<u>Builders Log</u>
8	Paul Hancheck	Steen Skybolt	
9	Dale Holmes	RV-7	
10	Dale Housley	Volmer VJ-22	
11	Paul/Ron Lutz	Rans S-20	<u>Builders Log</u>
12	Dave Manning	Rans S-21	
13	Joe Stefanini	SubSonex JSX-2	
14	Matt/Josh Tomsheck	Just Highlander	
15	Rob Trout	RV-14	
16	Jay Waddell	Pietenpol Air Camper	
17	Joe Walker	RV-7	
18	Barry Wawrin	RV-14A	<u>Builders Log</u>
19	Fred Wellman	Zenith CH 750 Cruzer	Builders Log
20	Brad Wurst	Wittman Buttercup	
21	Jim Yurichak	Kolb Firefly	
22	Jeff Zink	RV-7	

Members' Projects on the Chapter 846 website!

1946 Taylorcraft BC12D

By Chris Shearer

Our 1946 Taylorcraft BC12D is nearing its restoration completion. We are down to the final aspects of installing the headliner, wing to fuselage bands, and door installations. The plane

moved under its own power the weekend of 27 July while I completed brake, steering, engine instruments, and comm checks. Barring any hiccups (which are a common occurrence with this type of restoration) we are looking to finish buttoning her up the weekend of



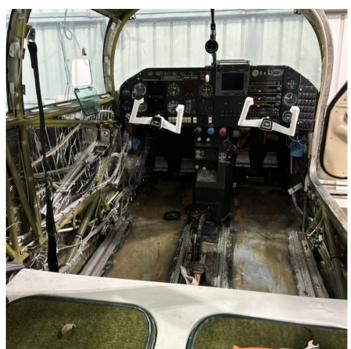
3/4 Aug. There are a couple of minor trim items that have been pushed off till after it's flying/later this fall. I can't say thanks enough to all the chapter members and Skypark residents who have been helping me the last year. I have especially appreciated eagle eyes who have looked

for missing cotter pins, questioned cable routing, given ideas on trim cable fixes, and more. Our next project is fixing our 1947 Stinson 108-1 broken fuselage. Then on to my true aircraft love, our Acroduster II. Chris



The "Lamberty" Mooney

Laura Lamberty: Mooney Interior Restoration











QUIZ TIME!

Courtesy of Corey Komarec and Boldmethod.

Quiz: Can You Answer These 6 Airspace Questions?

1) What is a MOA?

- A. Mountainous Operations Alert; Dynamic airspace that restricts pilots from flying through potentially hazardous mountain-related weather.
- B. Maneuvering Operations Area; Airspace designated for pilot training.
- C. Minimum Obstruction Area; An area with little to no obstructions that permits the activity of high-speed low altitude maneuvers.
- D. Military Operations Area: An area where airborne military training takes place.

2) What are the Class G weather minimums at 12,500' during the day? (above 1,200' AGL)

- A. 1 sm visibility; 500' above, 1,000' below, 2 sm horizontal from clouds.
- B. 3 sm visibility; 500' above, 1,000' below, 2 sm horizontal from clouds.
- C. 5 sm visibility; 1000' above, 1,000' below, 1 sm horizontal from clouds.
- D. 5 sm visibility; 300' above, 500' below, 1,000' sm horizontal from clouds.

3) A TFR, or Temporary Flight Restriction, is put into effect for...

- A. Large sporting events
- B. Natural disasters
- C. VIP movement
- D. All of these

4) What are the requirements to fly in Class A airspace?

- A. A VFR of IFR flight plan, two-way radios, and ADS-B In equipment.
- B. An IFR clearance and an RVSM equipped aircraft.
- C. Two-way radios and a Mode C transponder.
- D. An IFR clearance, two-way radios, ADS-B Out equipment, and a Mode C transponder.

5) What is a Terminal Radar Service Area (TRSA)?

A. Designated airspace that alerts pilots of scheduled

- radar service for a particular area.
- B. A sector of airspace at airports that have Class E to the service where ATC can provide live weather updates.
- C. A radar service provided to participation aircraft at busy Class D airports.
- D. Uncharted airspace that surrounds an airport that allows for ASR and PAR approaches.

6) What is the maximum speed you can fly at underneath the shelf of Class B airspace?

- A. 230 Knots
- B. 250 knots
- C. 200 knots
- D. 210 knots

Answer is

where in

letter...

some-

ANSWERS

What is specifically wrong in this AirVenture photo?

this news-

12

News Release:

WWII B-17 & B-25 Bombers coming to Akron



By Inspire Aviation

Akron, Ohio (May 17, 2024), Once again, a family-oriented air show is returning to Akron-Fulton Airport this summer. The Props and Pistons Festival, **August 17-18**, offers an affordable and fun experience for the entire family. You will see flying demonstrations, aircraft on display, STEM (Science, Technology, Engineering & Math) activities, and even a car show.

The Props and Pistons Festival gives visitors a chance to get up-close and personal through airplane tours, warbird, biplane and helicopter rides. The dozens of displays range from WWII warbirds to current military, commercial, and specialty aircraft. At this show you can see a massive Air Force transport plane, the C-17 Globemaster, parked next to something as simple as a Piper Cub. There will also be FREE Flight Simulators, a FREE Kids' Zone, live music, and food trucks.

We will be honoring veterans from the past by performing our 3rd annual "Flight of the Flags" ceremony. During this somber ceremony, pre-registered families will bring their loved one's burial flags for one last flight. The student honor guard from Green High School JROTC will load the flags into a WWII TBM Avenger (same type that George Bush was shot down in WWII), for one last flight while members of the Honor Guard conduct a 21gun salute, a flag folding demonstration, and a description of the meaning of each part of a military funeral. The aircraft will circle over the airport during a moment of silence. After landing, each flag will be reunited with their family and the pilot will personally present them with a certificate. We are hoping to fly 40 flags each day!!!

The Airbase Arizona Flying Museum is bringing two of the most iconic warplanes from World War II to visit Akron. The B-17, Sentimental Journey, and B-25, Maid in the Shade, will arrive on Monday, August 12. Rides and ground tours may be purchased for both planes throughout the week. A complete list of times and instructions to purchase flights or tours will be posted to our website. The B-17 Flying Fortress Sentimental Journey is one of only five currently flying in the world out of over 12,000 manufactured for combat during WWII – and is the leading exhibition warbird in The Flying Legends of Victory Tour conducted by CAF Airbase Arizona, a non-profit flying museum.

Discounted festival admission tickets are on sale now with the option to purchase a raffle ticket for a ride on the B-17. These limited discount tickets won't last long, and the raffle ends on 15 June.

The Props and Pistons Festival is designed to be an entertaining and educational event. "What we'd really love to see come out of this festival, too, is the inspiration of the next generation of pilots, mechanics, engineers, scientists and military members," said Mike Bowser President of Inspire Aviation and the Festival Vice-Chairman, "This is a safe, yet exciting event where the public can enjoy what aviation has to offer everyone."

FREE parking and shuttle busses are available at the marked parking lots near the Airdock.

 $For more \ detailed \ information \ on \ the \ Festival \ please \ visit \ the \ following \ websites: \ www.flyohio.org \ or \ Facebook.com/flyohio$

For images and more information about the B-17 and B-25 aircraft visit:

https://www.azcaf.org/media-relations/ or https://www.azcaf.org/location/akron-oh-tour-stop/

For further inquiries contact: Mike Bowser, Vice-Chairman, Props and Pistons Festival

330-807-4065, mike@inspireaviation.org

Click here to Download



EAA CHAPTER 846 MEMBERSHIP FORM APPLICATION for YEAR_____

New Member Dues Calculator

Jan	\$25	July	\$19	
Feb	\$25	Aug	\$17	
Mar	\$25	Sept	\$15	
Apr	\$25	Oct*	\$25	
May	\$23	Nov*	\$25	
June	\$21	Dec*	\$25	
*Incl Du	es for Nex	kt Year		

Annual Dues: \$25.00 by February 1. Please complete and mail to:

Gary Baker, Treasurer, 770 Victoria Circle, Medina, OH 44256.

Checks should be made out to: EAA Chapter 846

New members' dues will be prorated after April 30th at \$2.00 per month. Dues are on a calendar basis (See schedule above).

Various Chapter 846 memberships are available: Regular Membership \$25.00 Lifetime Membership \$375.00
Family Membership \$30.00 Student Membership \$10.00

PLEASE CHECK: Renewal (Year Joined 846 ______) New Member

Today's Date: _____

Name: _____

Address: _____

City: _____ State: _____ Zip Code: _____

Preferred Phone: _____ Spouse's Name: _____

(for receiving chapter newsletter)

You must be a current EAA National Member to be a voting EAA Chapter 846 member.

EAA National Member Number: Expiration Date:

Optional information:

Project:_______% completed:_______ Pilot Certificate and Ratings:_____

Pliot Certificate and Katings:______

Occupation:______
Employer:

Please indicate any aviation skills or resources that you have and would be willing to share with other members.

Does EAA Chapter 846 have your permission to publish this optional information in our chapter roster?

er?	Yes	No	
	19	50	

Thank you for your membership in EAA Chapter 846!

EAA Chapter 846 Wadsworth OH

Mail Membership Form and Dues to: 770 Victoria Circle, Medina, OH 44256