



Short Wing Piper Club
“Buckeye Chapter”



May 3, 2019

The next fly-in is Saturday May 18, 2019, at J.P.'s Restaurant, Bolton Field Airport (KTZR), 8 miles SW of Columbus, OH. Details on p.3.

If anyone tells you that General Aviation is dying or dead, just send them Greene County Airport (I19) and they will see an airport that is vital, strong, growing, and “doing it right.”

Dale Kirby hosted our chapter with a marvelous catered lunch of gourmet sandwiches, several salads, and yummy deserts in the conference room. Members present were **Tom & Denise Anderson, Leon & Carolyn Awalt, Bob & Jean Blue, Ralph Gutowski, Chuck Lawrence, Dave Nieberding, and Ralph & Jan Widman.** Also joining us were airport locals, **Ann Finlaw** (Operations Manager), **Tim & Amy Kerns** (Maintenance Manager & Parts Manager, respectively), and **Chris Shearer** (CFII).



Host Dale Kirby (foreground), Leon Awalt (right), CFII Chris Shearer, and the young lady had just finished an aerobatic lesson from Chris in a Super Decathlon.



Host Dale Kirby had a presentation for us after lunch about the extensive services and operations at Greene Co. Airport.



After lunch Operations Manager Ann Finlaw briefed us on the scope and success of the FBO, MacAir Aviation (<https://www.macair.org/>).

We learned about the Part 141 Flight School operated by MacAir. Flight instruction is offered at every level from

Private all the way up to ATP Single Engine. They currently have 103 students receiving flight training, plus 8 students training for Part 61 operations and have several on a waiting list. To meet the demand they employ 27 flight instructors and are seeking more. They are approved for VA education benefits with 19 veterans using their benefits.

Private Pilot and Instrument Pilot ground schools are offered; they also have a full service PSI/CATS Testing Center. Total tests proctored number 292 with a 98% passing score

In June 2012 the Wright-Patt AFB Aero Club closed operations at the Base and moved to Greene County Airport. It became the MacAir Aviation Aero Club. The Club came with zero aircraft while MacAir had two planes. Today the Club has a fleet of 12 aircraft (including 2 Cirrus) to support 280 members! The Aero club supports Young Eagles, Scouting badges, formation flights, Dayton STEM School Career Fair, and an Aviation Scholarship.



MacAir Aviation also has contracts with Wright-Patt to train flight doctors concerning the effects of flight on military personnel. They lease 5-7 additional Cirrus, 2 Pitts, and 2 helos to support this program. In addition, they offer a Residency in Aerospace Medicine to continue flight doctor training up through solo. These 2 contracts generate about \$5M for MacAir.

All this flight activity requires an active Maintenance Department. Manager Tim Kerns told us he has a cadre of 14 mechanics, with something like 5 IAs and 8

or 9 A&Ps. There are always 1 or 2 aircraft undergoing 100-hour inspections and they have their own engine overhaul facilities. It was so clean you could “eat off the floor.” Plans are to add a new building with a complete avionics shop. In their spare time Tim & Amy are rebuilding a Taylorcraft. Tim is a “tube & fabric guy” at heart.



Fuel prices are the lowest in the region (\$4.19/gallon the day we were there). It is not surprising that there is a long waiting list to rent hangers.



Everyone was interested in seeing Tom Anderson’s ADSB installation (Garmin GDL82) and his new flap handle assist gadget.



MacAir FBO owner and visionary Ross McNutt, Ralph Widman, Chuck Lawrence, and Dave Nieberding.

More pictures on page 4.

NEXT MEETING

 **May FLY-IN** 

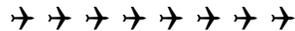
Saturday, May 18, 2019

J.P.'s Restaurant at Bolton Field Airport (KTZR)

We will meet at J.P.'s Restaurant next door to the control tower on Bolton Field Airport (KTZR), 8 miles SW of Columbus, OH. Arrive by 11:30 and we will order around noon as soon as everyone arrives.

If you are driving the address is: 2000 Norton Rd, Columbus, OH 43228.

If you plan on attending please let Bill Colgan know ahead of time so he knows how much seating to reserve (colganwm@hotmail.com).



ON OUR HORIZON



Our meetings are held monthly, usually on the 2nd Saturday, except when there is a conflict with a national holiday, then it may be held another weekend, i.e., Mother's Day on May 12th. If you would like to host a meeting please contact Newsletter Editor Ralph Gutowski to schedule it. Hosting a meeting requires: 1). Arranging for a place to eat and meet at an airport or restaurant; 2). Either making arrangements with the restaurant, if that is the venue; or 3). If it is a "carry-in" event, to provide the main dish, beverages, and table service.

2019 Schedule

[CI] = Carry-In meal

- **May 18 – Bolton Field (KTZR) – J.P.'s BBQ - Colgan's hosting.**
 - June 8 – Lunken (KLUK) - Sky Galley Restaurant - Awalt's hosting.
 - June 24-28 – SWPC Convention (KAAO), Wichita, Kansas
 - July 13 - Marysville (KMRT) - Benny's Pizza - Dayton's hosting.
 - August 10 – Troy Skypark (OH71) - De Jesus' hosting. **[CI]**
 - September 14 – Highland Co. (KHOC) - Widman's hosting. **[CI]**
 - October 12 – Grimes Field, Urbana - Special Project - Leroy Lynn hosting.
 - November 2 – Schulze Airport (69Oi), Tom & Linda Schulze hosting – **[CI]**
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We also received the following invitation: "It was my pleasure to talk to you in regards to your club's attendance at some of EAA 50's 2019 events. Here are a couple I feel your organization would really enjoy flying or driving to! **EAA 50's annual "Fly In Breakfast" location Huron County Airport (5A1) Norwalk, OH; 08:00-12:00** pancakes, eggs, sausage, coffee, orange juice, milk, water, and super fun! Next: EAA 50's annual "**Oktoberfest**" held **October 5, 2019 at the Historic Hinde Airport (88D)**, 1819 Boos Rd. Huron, Ohio 44839; 12:00 until ? Brats, Beer, Soft drinks, covered dish. Just simply family fun! Drive in or fly in! We welcome you and your group to any and all events and very much appreciate your attendance! Questions? Ben 419-239-8292 or E-mail: bgleason3@roadrunner.com. Ben Gleason Pres. EAA 50 and "Life EAA".

FAA ISSUES SAIB FOR LYCOMING ENGINES

Introduction

This Special Airworthiness Information Bulletin (SAIB) alerts, owners, operators, and certified repair facilities that all Lycoming Engines (Lycoming) engines equipped with certain Parallel Valve Cylinders and Head Assemblies, which were shipped from Lycoming between September 1, 2013 and April 30, 2015, have experienced cracking in service.

At this time, the airworthiness concern is not considered an unsafe condition that would warrant airworthiness directive (AD) action under Title 14 of the Code of Federal Aviation Regulations (14 CFR) part 39.

Background

The FAA has received reports of cylinders cracking on Lycoming engines, excluding Lycoming O-235 series engines, between the 14th and 15th cylinder cooling fins on the intake valve side of the cylinder. Cracks may occur at any time.

These cracks may be accompanied by one or more of the following events:

- loss of power,
- rough running engine,
- high cylinder head temperature,
- cylinder head temperature spread exceeds 50 degrees F,
- whistling sound during idle or during a compression test,
- decreased cylinder and head assembly service life.

Lycoming published Lycoming **Mandatory Service Bulletin (MSB) No. 634**, dated October 11, 2018, to address the cylinder and head assembly cracking. Lycoming MSB No. 634 lists the population of affected cylinders and head assemblies, identifies symptoms, and cautions not to repair, refurbish, or overhaul the affected cylinder and head assemblies.

You can download the entire SAIB at: http://ohio.shortwingpiperclub.org/PDFs/2019/FAA_SAIB_NE-19-08.pdf.

Lycoming Mandatory Service Bulletin No. 634 is available at:

http://ohio.shortwingpiperclub.org/PDFs/2019/Lyc-MSB634_Cylinder_Retirement.pdf

More Pictures from the May Fly-in to Greene County Airport



Bob Blue (foreground), Amy & Tim Kerns listen to presentation – Homebuilt Zenith 707.

Award Winning 1957 PA-22-150 Tri-Pacer

Total Restoration 2009 - N7424D S/N: 22-5185



TTAF-3368. O-320-A2B wide deck engine - 335 hrs SFMOH. Not a superficial recovering for a quick resale. You can find cheaper Tri-Pacers, but you will have to look hard to find a better one inside and out. Upgrades too numerous to list here; See full specs and price at: <http://ohio.shortwingpiperclub.org/PDFs/N7424D-details.pdf>. (URL is case sensitive). Or contact Ralph G, A&P-IA – tripacer24d@gmail.com. (513) 255-2603

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## PIPER VAGABOND PA-17

**1948 PA-17.** TTAF 1900. SMOH 200 (C-65) - (these times are approximate). It has 2 doors (most Vagabonds only have one side door for access). 12 gallon nose tanks & one 9 gallon wing tank.

Restoration 93-94 with Stits (Poly-Fiber) fabric. New Univair lift struts with heavy duty forks. No electrics. July annual. It qualifies as LSA. I'm asking \$26,900. Ohio. Phone Shaun at: 614-284-9980





**OHIO BUCKEYE CHAPTER  
SHORT WING PIPER CLUB**

**2019  
MEMBERSHIP APPLICATION**

**FILL IN THE GREY BOXES,  
PRINT FORM, THEN MAIL IT WITH  
A CHECK FOR \$10**



NAME \_\_\_\_\_ SPOUSE \_\_\_\_\_

ADDRESS \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_ ZIP \_\_\_\_\_

PHONE \_\_\_\_\_ E-MAIL \_\_\_\_\_

AIRCRAFT TYPE \_\_\_\_\_ YEAR \_\_\_\_ N-NUMBER \_\_\_\_\_

IS AIRCRAFT FLYING? Yes No Based at:

GOOD PLACE AND DATE TO HOLD A CHAPTER EVENT IS:

I WOULD LIKE TO HOST A CHAPTER EVENT

PLEASE SEND ME THE CHAPTER NEWSLETTER BY E-MAIL

ANNUAL DUES ARE \$10.00 FOR THE YEAR

MAKE CHECKS PAYABLE TO: **SWPC-OHIO CHAPTER**  
MAIL CHECK TO: JAN WIDMAN  
BOX 573  
LYNCHBURG, OH 45142

