

The Pea Patch Post



EAA CHAPTER 172
AUGUSTA, GA



NAME THAT PLANE



CLUB OFFICERS

PRESIDENT

AL NODORFT

5013 High Meadows Dr.
Grovetown, GA 30813-8149

706-955-1049

EMAIL: Nodorft@hotmail.com

VICE-PRESIDENT

DAVE DENT

5478 Hereford Farm Rd.

Evans, GA 30809

925-337-0115

EMAIL: davedent@comcast.net

SECRETARY

JOHN MAGNAN

1616 Mosley Chapel Rd.

Wrens, GA 30833-3905

706-547-3607

EMAIL: jcm2@earthlink.net

TREASURER

DON BUSH

3076 Old Waynesboro Rd.

Hephzibah, GA 30815-6791

706-554-5618

EMAIL: donr.bush@yahoo.com

CLUB DIVISION LEADERS

FLIGHT ADVISOR

Pierre Smith

478-625-7453

EMAIL: pierrejs65@yahoo.com

TECH COUNSELOR

Dave Dent

925-337-0115

EMAIL: davedent@comcast.net

YOUNG EAGLES COORDINATOR

Nandi Shetty

706-414-1340

EMAIL: airnandi@gmail.com

MEMBERSHIP COORDINATOR

Ronna Hiltz

203-710-4300

EMAIL: ronnam501@gmail.com

MEDIA COORDINATOR

Sandy Walther

610-470-7212

EMAIL: sandywalther@yahoo.com

EAA 172 FOUNDER

Aldine "Al" Patton – "Baldo"

February 21, 1923 - December 9, 2015

PEA PATCH & CLUBHOUSE

61GA 122.7 mhz

4511 Boulineau Rd.

Blythe, GA 30805-3605

EAA172, Inc. WEBSITE:

EAA172.jcmservices.net

e-mail: EAA172@jcmservices.net

December 2017

President's Desk

Al Nodorft

The end of the year is coming up fast. As I write this, Thanksgiving is just a couple of days away and it feels like the end of the year is right after. I am sure the time will go fast.

After many years of service as chapter officers, John Magnan and Don Bush will be retiring from their official duties with Chapter 172. In the times I have been president they have seamlessly done their work with me often not even knowing what was done. They will be missed in that role, but we hope and plan to see them in 2018 as members who can come to just enjoy. See the more detailed articles later in the newsletter. Thank you, guys!

As usual, in January we will have the chili cook-off. When you come to the December meeting we will be asking for volunteer contestants.

We are also looking for feedback and guidance from the members on how to improve our organization. We will be asking about this at the December meeting as well, so think about it before you come.

Finally – we will be collecting toys for deserving children again this year for those who wish to participate. Charlie and Sheila Connell will collect them and distribute.

DECEMBER MEETING:

The December meeting will be a time of fellowship as well as honoring John Magnan and Don Bush for their years of service as Secretary and Treasurer of EAA Chapter 172. If you have any special stories to tell, come prepared.

This meeting will be at the Pea Patch with lunch starting at 12:30. The menu will be Turkey. Please bring an appropriate side dish.

Fly Safe!

Al



For the Christmas Party:

Please bring a new unwrapped toy for a boy or girl for children served by a worthy organization who will distribute the toys to deserving children.

EAA 172 Dues due! Only \$30 for the year 2018.

**Minutes of the Meeting of EAA Chapter 172 Members for November 11, 2017 12:30 PM
Pea Patch Aerodrome, Blythe/Augusta, Georgia**

The weather was mostly cloudy, damp, with the temperature around 50 degrees. No planes flew in. Secretary John Magnan had purchased sodas, tea, and ice for the club and set them out and prepared the buffet table. Many club members prepared the clubhouse dining area and set out the tables and chairs. Before the meeting 20 members, their families, and visitors enjoyed a delicious hot dog & hamburger meal as well as side dishes and desserts. Member Mark Slone ably grilled the hot dogs and burgers. Club president Nodorft started the meeting at 1:03 PM. He thanked Mark Slone for grilling for the excellent meal.



President Nodorft asked for a motion approving the minutes for the October 14, 2017 meeting. Nandi Shetty moved and Richard Fender seconded the motion. The members approved the motion unanimously.

There was some discussion about the Keurig coffee maker that had been brought in. After more talk about the coffee maker, a motion was made and seconded to purchase the device. Those present approved the motion. A couple members made comments that they could obtain K-Cup coffee pods, filters, etc. for it.

We also talked about the unwrapped toys for children that we usually have members bring in to the December meeting. In the past they were donated to the Children's Hospital in Augusta, Georgia. This year Charlie & Sheila Connell might choose another worthy organization, such as the Toys-For-Tots group, to whom to give the toys.

President Nodorft gave away a few flightline caps left over from the last Boshears fly-in.

Elections: Members unanimously re-elected Allen Nodorft as president of EAA 172 for 2018. Then, after a small amount of discussion, the members voted for and unanimously approved the election of Nandi Shetty as Vice-president of EAA 172, Alex LaFave as Secretary of EAA 172, and Sandy Walther as Treasurer of EAA 172. President Nodorft re-named Nandi Shetty as Young Eagles Coordinator. He also named Alex LaFave as Newsletter Editor and Webmaster, and Sandy Walther as Media Coordinator.



After the meeting adjourned at 1:15 PM we had an excellent presentation by Michael Nodorft about his aviation experiences in Alaska this past summer. Michael said he logged 38.2 hours of flight time in Alaska. He described in detail, using a video projector at times, various aspects of his flight training. The most interesting parts of his presentation were his anecdotes about flights to "hidden" airports, especially the sod/grass airfields, as well as the unusual Alaskan characters he met. He had met and talked with several "bush" folks who lived alone with just a ramshackle home on a dirt airstrip in the middle of the Alaskan wilderness.

After the regular meeting, the new officers for 2018 gathered and discussed future plans for 2018.





EAA 172 *Christmas Party*
 December 9, 2017 12:30 pm
 Pea Patch Aerodrome (61GA), Blythe, Georgia

EAA 172 *CHILI COOK-OFF*
 January 13, 2018 12:30 pm
 Pea Patch Aerodrome (61GA), Blythe, Georgia

Birthdays

Tommy EDWARDS	12-02	Lilly ROBBINS	12-15
Jim MAHER	12-08	Ely DEGROODT	12-17
Eddie BOOTH	12-09	Samta GROVER	12-17
Gene MOHR	12-11	Tina EDWARDS	12-24
Tom DEGROODT	12-13	Bunny NEWMAN	12-27
Dennis ALLEN	12-16		
Christopher PIRRMANN	12-17		
Richard FENDER	12-24		

Anniversaries

Pierre & Jenny	SMITH	12-03
Gary & Shirley	HARDEN	12-17
Richard & Paula	JONES	12-18
Charles & Susanne	LEWIS	12-19

EAA 172 Night Out

Thursday, December 28: *EAA 172 monthly "get-together" -- Social Meeting 6:30 PM -- This is a monthly non-business social gathering held on the fourth Thursday. Because of all the holiday happenings this month, there will be no EAA 172 social "get together" this month. The next one will be January 25, 2018, when Virginia Bush will be handling the details. For questions contact Virginia Bush 706-554-5618 e-mail: donr.bush@yahoo.com.*

AVIATION QUESTION OF THE MONTH

Answer to last month's question: You're considering growing a beard. Because much of your flying is at higher altitudes in unpressurized aircraft, which necessitates the use of oxygen, you're concerned that your newly grown facial hair would have an impact on the seal and effectiveness of your oxygen mask. Where can you find information on this topic?

According to the FAA: The FAA's Advisory Circular [AC 120-43](#), "The influence of beards on oxygen mask efficiency," validates your concerns that a beard can affect the efficiency and the ability of your mask to seal properly—with up to 67 percent leakage in some of the military's tests. If all of your flights remain below 18,000 feet, you could switch to a cannula oxygen delivery system, learn to breathe through your nose, and pay more attention to your pulse oximeter. Need to brush up on your oxygen requirements and knowledge? See the FAA's "[Oxygen Equipment: Use in General Aviation Operations](#)," or [14 CFR 91.211](#).



EAA 172 OFFICERS FOR 2018

President

Allen Nodorft

E-mail: Nodorft@Hotmail.com

Phone: 706-955-1049



Allen Nodorft was born and raised in Platteville, Wisconsin. After high school graduation, he pursued and obtained a degree in mechanical engineering from the University of Wisconsin. This degree would result in a career with John Deere. He resides in Grovetown, Georgia. Allen and his wife Cami are the parents of three children - daughters Mikayla & Carmen and son Michael. Allen is a pilot and owns and flies a Cherokee Six airplane.

Vice-president

Young Eagles Coordinator

Nandi Shetty

E-mail: airnandi@gmail.com

Phone: 706-414-1340



Nandi Shetty grew up in India and got his commercial pilot's license at Oxford Aviation, Tyler, Texas. He is a successful entrepreneur in the wireless technology industry. He also is the current chairman of the HTS representing the Indian Diaspora in Greater Augusta, Georgia. He is very passionate with introducing kids and youth to aviation and also serves as a Young Eagles coordinator.



Secretary

Newsletter Editor, Webmaster

Alex LaFave

E-mail: alafave91@gmail.com

Phone: 816-294-1167



Alex LaFave grew up in Northwest Missouri. He graduated with a Bachelor of Science degree in Mechanical Engineering from the Missouri University of Science & Technology. Alex learned to fly in 2015 while working for Halliburton in Duncan, Oklahoma. He moved to the CSRA in July, 2016 to take an engineering position with John Deere in Grovetown, Georgia.

Treasurer

Media Coordinator

Sandy Walther

E-mail: sandywalther@yahoo.com

Phone: 610-470-7212



Sandy Walther is a CPA and owns a Cessna 170B. She and her husband Carl joined EAA 172 a year ago, in 2016. They live in Graniteville, South Carolina, not far from the Twin Lakes Airpark. Sandy works for Augusta-Richmond County in finance. She is also a quilter and member of both Pieceful Hearts Quilt Guild in North Augusta, South Carolina, and Carolina Pines Quilt Guild in Aiken, South Carolina. Sandy is from Ponca City, Oklahoma and learned to fly when she lived in Denver, Colorado, about 25 years ago.

JOHN MAGNAN AND HIS HISTORY WITH EAA 172

In 1995 John Magnan discovered that since Charles Evans, the FBO operator, had passed away, the Wrens airport (65J) had no one to occupy it. He talked to Wrens city mayor J.J. Rabun and discussed whether the flying club John belonged to, EAA 172, might lease the office/lounge and hangar. He proposed this to the club and as a result a letter was sent to the city of Wrens. The city approved this in 1996 and John was appointed as the liaison between the Chapter and the City of Wrens. Not only would he be liaison but would keep up the appearance and condition of the office/lounge, hangar, and grass at the Wrens airport as well as trimming the grass at the edge of the asphalt runway and maintaining the 1300 foot sod runway which he had first constructed in 1998. John retired from being the liaison between the Chapter and the City of Wrens as well as any other activities at the Wrens airport at the end of 2010. Magnan had been voted to be Secretary of EAA 172 in late 1995 and kept that position until December, 2017.



John managed most of the fly-ins at the Wrens Airport from 1996 through 2010. These included both Spring and later on Spring and Fall Fly-ins as well the Wrens Gourd Festival and other special fly-ins. He also handled at least one “poker run” in the early 2000s. He also, during this time, worked with, then managed, several rotorcraft fly-ins at the Barnwell and Aiken, South Carolina, airports.

Also, he volunteered for and then set up displays at the Boshears airshow/fly-in in Augusta, Georgia, from 1995 through 2012, the last year of Boshears. In the early 2000s he set up the inside of a 12' x 30' trailer with displays of EAA 172 activities.

After the founder of the EAA 172 internet Website resigned in 1999, John took over the EAA 172 Website. He used his own Web/internet resources on which to base the new Website and among other things, added a history of the club activities which included both all minutes from 1996 and also calendar happenings from 1998. He continued the updating of the EAA 172 Website through the end of 2017.

As EAA 172 secretary, John Magnan reported the minutes and took photos for the EAA 172 newsletter and Website. He provided sign-in lists for various EAA 172 events. He also maintained the membership list and files. Additionally he responded to both written and e-mailed messages. Added responsibilities included keeping up with the club inventory, obtaining annual licenses and permits from the state of Georgia as well as Richmond county, and doing the annual paperwork for the EAA national membership. He also annually updated the EAA 172 tax exempt status with the Internal Revenue Service and renewed the EAA 172 Wrens airport Airnav website information. John also advertised major EAA 172 happenings (Spring and Fall fly-ins, Boshears fly-ins, obituaries of EAA 172 members, etc.) to EAA 172 members as well as flying clubs in Georgia, North Carolina, and South Carolina.

As members who provided parts of the monthly club newsletter passed away, John took over their responsibilities such as the first page graphics/information and the mailing list. He also provided additional information and photos for the newsletter besides those which were needed for the Minutes page. To save club funds he initiated the on-line newsletter for those who had internet resources in May of 2010 and then only printed and mailed some newsletters for those few who needed it rather than the 180 copies which had been previously mailed and printed. Al Patton retired from doing the club newsletter in the middle of 2012. John then took over publishing and sending out the *Pea Patch Post* which he continued to do through December, 2017.

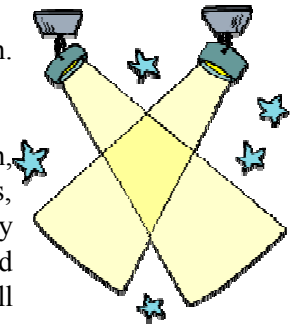
Member Spotlight

Virginia & Don Bush



Where were each of you born? Don: Detroit, Michigan.
Virginia: Augusta, Georgia.

Where were each of you raised? Don: After one month, lived in Indianapolis, Indiana until 4 and a half, then Dallas, Texas until November of 1987 when he moved to the Sandy Hill property (where he created a private airport designated GE30) in Burke County. The associated city for Sandy Hill is Waynesboro, Georgia. Virginia: Augusta, Georgia.



Where did you meet each other? In Sarasota, Florida where they met at the rehearsal dinner of Don's brother Dan's second wedding where Virginia was a bridesmaid.

Tell about your children: none

Tell about your pets: Currently, 6 horses (down from 15), two cats, one dog, and two more rescue dogs they're trying to place. Please ask about them.

What do each of you do for work? Aside from raising trees and hay for the horses, caring for the horses and pets, and caring for 410 acres and a private airfield, both are retired. Don was a civil engineer licensed in Texas and then Georgia. Virginia was a flight attendant for Delta airline for 29 years.

What was your first flight? Don's first flight in general aviation was when his boss (the City Engineer) took him up in a J-3 Cub to check on a new raw water pipeline under test. Yes, the pipeline leaked and they landed in a pasture to inform the contractor immediately. And yes, Don was on the clock. He was hooked, but it was almost 30 years later before he began flight training.

What got you interested in learning to fly and/or homebuilts? Don's brother Dan is an ATP and had bought a Piper Cherokee in which to teach his daughter to fly. Dan took Don up for a practice lesson and explained that general aviation flying and planes were not as out of reach financially as Don had thought. Don partnered in on a Cessna 150 for flight training and then moved up to a Cherokee 140/150. At that point he wanted a more capable cross-country plane. It seemed all the alternatives were too costly both to buy and to operate. That's when friends/mentors at EAA 172 explained that RVs are 50% faster on only 20% more fuel. Next was a RV-6A, and now the RV-7A that is pictured.

What pilot ratings do you hold? Private Pilot – Airplane, Single-Engine, Land.

How many hours now? Over 1,100 with more than 600 in RVs.

What is your favorite aircraft you have flown? Don's brother Dan had a Beechcraft Baron that was awesome with Q-tip props and full-time 300 HP engine.

What is your favorite thing to do with an airplane? Besides cross-country for sightseeing and to visit friends/relations, Don loves to fly-eat-fly, i.e., the \$100 hamburger.



FOR SALE: Members' Items for Sale

RV-4 FOR SALE

1994 RV-4. Just over 800 hrs. total time. Engine is a Lycoming IO 320 -- 220 hrs. SMOH. Inverted fuel and oil system. Great for day/night VFR. Three blade Catto prop, installed December, 2015, has the very expensive and top performing "Electroformed Nickel" leading edge. Has a Bendix King KLX 135A GPS/Comm unit. Has a Terra TRT-250D transponder which takes the all solid-state design of the TRT-250, and adds a more readable display and a number of convenience features. Standard classic aviation gauges & instruments, no glass panel. Located at Waynesboro, Georgia.

Asking \$49,500

Contact Edwin Wadel, Owner - located Waynesboro, Georgia
e-mail: Edwin Wadel



CLICK PHOTO TO ENLARGE IT.

POWERED PARACHUTE FOR SALE AVAILABLE IMMEDIATELY



2005 Destiny XLT Tandem. 125 hrs TT. Purchased in 2006 with 10 hrs TT from original owner. Still perfect. Beautiful multi-colored Sundowner 550 chute. 65 HP Rotax engine with dual ignition. VHF, CB (for formation flying) and Garmin etrex GPS. Engine Information System. 10 gal fuel tank. Very economical to fly - 4 gal/hr on car gas. Great low-and-slow fun at 10 ft AGL and 30 mph. Super platform for sight seeing and photography. Two helmets with IC. Includes enclosed trailer with ramp. Located at Louisville, Georgia ([2J3](#)). The safest way to fly. Easy to learn.

Click [here](#) or photo to enlarge Owner/seller Navy career attack pilot.

Now asking only \$11,500 (reduced again, this time by \$1,495!)

Contact Charles Lewis at 706-830-3393 or e-mail: Charles Lewis

EAA 172 member Larry Garner sold his Cherokee aircraft. He has many aircraft related items for sale. Larry wrote on February 4, 2016: "Since I sold my Cherokee , been going thru what airplane stuff I've accumulated over the years and this is some of what I have. I am very open to offers, just have to start somewhere. I did research current selling prices."

Larry Garner e-mail: garner49@comcast.net SEE THE LIST AT: [Garner's Airplane Stuff](#)

THORP T-18 AIRFRAME FOR SALE

This is Al Patton's Thorp T-18 airplane. It has been disassembled. It is a tricycle gear aircraft. All parts of the airframe are included: Fuselage, wings, landing gear, tail section. Make an offer! Contact Tom Patton for further information. Phone: 706-863-1979 e-mail: tomalpat@aol.com

Suzuki three wheel trike FOR SALE

Member George Weiss says that he was 90 years old in January, 2017. So, though he uses it often, he now wants to sell his Suzuki three wheel trike. It is a model C50 2007 Tramp VL800K Cred with black trim. It has only 2590 miles with good tires. Very good condition. George is asking \$8000 or best offer

Phone: 706-910-0623 e-mail: weiloan@yahoo.com



stock photo of a 2007 Suzuki three wheel trike C50 Tramp

Club Member Aaron Ramsey still has this aircraft for sale:

Quicksilver MX Sprint

Single place – high wing – Single Engine

Wing Span 18'- 1"

Empty Weight 250 lbs. (true ultralight!)

Gross Weight 525 lbs.

Useful load: 275 lbs.

Engine: Rotax 447

Fuel capacity: 5 U.S. gallons

Takeoff distance 50' obstacle: 200 feet

Rate of climb: 900 ft/min

Landing distance: 200 feet

Maximum level speed: 54 mph

Also included with sale is a Rotax 503 engine that needs servicing/rebuilding.

Located at an airstrip near Blythe, Georgia in a covered hangar.

For the full version of this ad with much more information click on:

For Sale: [Quicksilver MX Sprint](#)



ASKING: \$4,500 OBO

This ad was *NEW* 01/27/14

Contact Aaron Ramsey

e-mail: veryhappyhouse@bellsouth.net

Phone number: Cell: 803-292-2235

EAA 172 MEMBER KEITH ROBBINS STILL HAS THIS ENGINE FOR SALE:

Continental O-300-D engine with Airflow Performance injection.

Engine log included. TT 2274. SMOH 1135. Cylinders replaced STO H 62.4 Custom Full flow intake manifolds.

*Injectors and log manifolds installed and tested by Airflow Performance in South Carolina.

*Engine stored in shipping box, turned, and cylinders blown with oil.

*Engine attached to a custom mount.

*New plugs and wires.



[Continental O-300-D lower side](#)



[Continental O-300-D bottom & frame](#)

Contact Keith Robbins by e-mail: kcr83406@yahoo.com

For the full version of this ad, with enlargements, click on: [For Sale: Continental 0-300-D engine](#)

UPCOMING EVENTS

December 2017

Sunday, December 3: **SOUTH CAROLINA BREAKFAST CLUB** Spartanburg Downtown Memorial Airport, Spartanburg, SC (KSPA) CTAF/UNICOM: 123.0. ZIPcode 29376. **A home cooked southern breakfast, great fellowship and flying!** Arrival: 7:30 - 9:00 AM. Breakfast: Between 9:00 & 9:30 - 11:00 AM. Departure: 11:30 AM. Contact: Wendy Griffin 803-446-0214 e-mail info@flyscbc.com. Click <http://www.airnav.com/airport/KSPA> for airport info. For driving directions click on [Spartanburg Airport](#). [SCBC Website](#). [SCBC on Facebook](#).

Saturday, December 9: **EAA 172 ANNUAL CHRISTMAS PARTY** at 12:30 PM at the Pea Patch Aerodrome (61GA); runway 01/19: 2500' x 150' sod -- fair --; GPS: 33° 18.08' N / 82° 10.46' W; Elevation 434', 4511 Boulineau Rd., Blythe, Georgia, 30805. UNICOM 122.7 mhz. We will be having smoked turkey. **Please bring an unwrapped toy for a girl or boy to be given to a charitable organization that will give them to deserving children.** Runway 01/19: 2500' x 150' sod -- fair --; GPS: N33° 18.08' N / 82° 10.46' W; Elevation 434', 4511 Boulineau Rd., Blythe, Georgia, 30805. UNICOM 122.7 mhz. For more information contact EAA 172 president Al Nodorft, (706) 955-1049 eMail: Nodorft@Hotmail.com or e-mail EAA172@jcmservices.net. Click [HERE](#) for directions (both land and air). Click [HERE](#) for the Mapquest directions. Click <http://www.airnav.com/airport/61GA> for airport info. For the meeting agenda click [HERE](#).

Sunday, December 17: **SOUTH CAROLINA BREAKFAST CLUB** At the Twin Lakes Airpark, [Ballard's hangar](#), Twin Lakes, South Carolina (S17). CTAF/UNICOM: 122.9. ZIPcode 29847. **A home cooked southern breakfast, great fellowship and flying!** Arrival: 7:30 - 9:00 AM. Breakfast: Between 9:00 & 9:30 - 11:00 AM. Departure: 11:30 AM. Contact: Wendy Griffin 803-446-0214 e-mail info@flyscbc.com. Click <http://www.airnav.com/airport/S17> for airport info. For driving directions click on [Twin Lakes Airport](#). [SCBC Website](#). [SCBC on Facebook](#).

Monday, December 25: **Christmas Day**

Thursday, December 28: **EAA 172 monthly "get-together" -- Social Meeting 6:30 PM** -- This is a monthly non-business social gathering held on the fourth Thursday. Because of all the holiday happenings there will be no EAA 172 social "get together" this month. The next one will be January 25, 2018, when Virginia Bush will be handling the details. For questions contact Virginia Bush 706-554-5618 e-mail: donr.bush@yahoo.com.

Sunday, December 31: **New Year's Eve**

PROPOSED 2018 EAA 172 CALENDAR

Month	Date	Time	Meeting	Event	Location	Food
January	13	12:30 pm	yes	Basic Med - Joe Britt	Pea Patch	Chili
February	10	12:30 pm	yes	B-52 - Dave Dent	Pea Patch	Soup
March	10	12:30 pm	yes	David Harris	Daniel Field	Coffee & Pastries
April	14	11:30 am	yes	Hatz - Keith Goff	Pea Patch	Fish Fry
May	5	9:00 am	no	Young Eagles	Daniel Field	NA
June	9	11:30 am	yes	Jim Maher/Ronna Hiltz <i>Life @ OSHKOSH</i>	Pea Patch	BBQ
July	14	11:30 am	yes	Nandi Shetty <i>Learning to fly as a foreigner</i>	Pea Patch	Hot dogs & burgers
August	11	11:30 am	yes	OSHKOSH recap - all	Pea Patch	Cold Cuts
September	15	NA	no	Wrens Fall Fly-in	Wrens	NA
October	13	10:30 am	yes		Daniel Field	Coffee & Pastries
November	10	12:30 pm	yes		Pea Patch	Hot dogs & burgers
December	8	12:30 pm	yes	Christmas Party	Pea Patch	Turkey & Ham

If you want to add/modify information to the above
please contact club president Allen Nodorft e-mail: nodorft@hotmail.com

NAME THAT PLANE

Church Midwing JC-1

The Church Midwing was originally advertised as “the sportiest, safest, best-looking airplane in the light, single-seat class,” and sold as a homebuilt kit. Like the first Church aircraft, built by James Church in 1928, the Church Midwing has a Heath fuselage, which is wire-braced and bolted. The Church Midwing was designed to be an affordable homebuilt aircraft. Church marketed kits for \$190. The open cockpit midwing aircraft featured windows in the wings for visibility downward. The Midwing lacks a traditional windscreen, providing the pilot protection from windblast with a cowling, which extends from the firewall to the instrument panel. The instrument panel itself consists only of tachometer, oil pressure, and temperature gauges. Built to be a pylon racer, a Church Midwing placed third in the 1930 National Air Races. The Church used many parts from the Heath Parasol design. In 1931 the prototype was modified with an installation of a 38 horsepower inline air-cooled Church designed engine and a cowling modification to accommodate the cylinders protruding upward in the pilot's line of sight.

Aircraft builder Gene Chase acquired the fuselage, stabilizer and elevator, Church wings with ailerons, windshield cowling, and a set of plans in the 1960s. Working from those plans, which are copies of the original set drawn by James Church, Gene began a five-year restoration process. This process culminated in a plane which is constructed and finished exactly like the original, down to its striking yellow and black paint scheme. Gene's restored Midwing made its first appearance at EAA during the 1970 Oshkosh fly-in. It made its first flight at the Ottumwa Fly-In in September of that year, witnessed by the plane's creator, James Church. On May 29, 1972, James Church visited Gene Chase in Tulsa and flew the plane; he notes in the plane's log book that this was, “my first flight in one of my Mid-Wings since 1941 (31 years ago).” The photo on this newsletter's page 1 masthead is of Gene's Church Midwing JC-1. The reader can download the plans for the Church Midwing JC-1 (8 pages, 2.3 mb) below.

(Data and information from [revolv.com](#)→[Church Midwing JC-1](#), [earlyaviators.com](#)→[James Church](#), [eaa-museum](#)→[1928 Church Midwing JC-1](#), [archive.is](#)→[Church Midwing](#), [wikivisually.com](#)→[Church Midwing JC-1](#), [Plans for Homebuilt Aircraft](#)→[Church Midwing](#), [airport-data.com](#)→[Church Midwing JC-1 C/N 3](#), [World eBook Library](#)→[Church Midwing JC-1](#), [wikipedia.org](#)→[Church Midwing JC-1, a.k.a. Church Mid-Wing Sport](#))

Church Midwing JC-1

General characteristics

Seats: one
Length: 16 ft. 9 in.
Wingspan: 26 ft. 8 in.
Wing area: 110 sq. ft.
Empty weight: 367 lb.
Gross weight: 584 lb.
Fuel capacity: 4.5 gallons
Powerplant: 1 × Heath-Henderson B-4 Inline 4 cylinder, 27 hp.



James Church with his creation in Tulsa, Oklahoma May 29, 1972.

Performance

Maximum speed: 78 knots; (90 mph)
Cruise speed: 61 knots; (70 mph)
Stall speed: 24 knots; (28 mph)



[youtube](#) video of builder Dave's Church Midwing
Published on Jul 31, 2010
Scratch built Church Midwing. maiden flight.

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SOUTH CAROLINA BREAKFAST CLUB

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Sunday, December 17: Twin Lakes Airpark, Ballard's hangar, Twin Lakes, South Carolina (S17)

To read the entire *Pea Patch Post* type the following into your Browser: <http://jcmservices.net/PeaPatchPost1217.PDF>
