

EAA Chapter 1612 Newsletter

February 2020



DAVID J. PERRY AIRPORT (1K4) GOLDSBY, OK

Volume 2 Issue 2 5 February, 2020

From the Front Seat—President Eric Muehlberg

A lot has happened since our January Newsletter. A few days ago I received a congratulation e-mail from EAA HQ that reads; "Congratulations on reaching the Gold Chapter Recognition level! EAA is thrilled to help EAA Chapter 1612 celebrate this achievement. Your chapter will be mailed a banner to proudly display where your chapter meets. Your level also will be displayed online at EAA.org/FindAChapter with a specially designed emblem. You're encouraged to use it on your website, newsletter, and other promotional materials.

This program was created to recognize chapters that have demonstrated outstanding commitment to general aviation. Developed in partnership with EAA's Chapter Advisory Council, it's based on 10 criteria that are consistently found in active and engaged chapters. Each is worth a point, and there are three levels of recognition: bronze (7 out of 10), silver (8 out of 10), and gold (at least 9 out of 10).

The current score for your EAA chapter is 9 out of 10, which places you he 98 percentile. Here's your chapter's breakdown:

Leadership training	1
Membership	1
IMC/VMC	1
Young Eagles	1
Flight Advisor/Tech Counselor	1
Annual survey	1
ChapterGram	1
Chapter promotions	1
Events	1
Facility	0
David Leiting, EAA Lifetime 57957"	

This is the first year of this new program and a big deal for Chapter 1612. Of all the EAA chapters, only 59 earned the Gold level with an additional 65 earning Silver and 87 earning Bronze levels. Many thanks go out to all who helped us achieve this honor.

Over 4-8 June Chapter 1612 in partnership with Chapters 24 and 1098 will host the Ford 5-AT at an EAA Tour Stop at Sundance (HSD). This will be a great opportunity to volunteer and work around this great old airplane. From past experience, volunteers are almost guaranteed a ride or two over the 4-day event. We'll keep everyone posted on the details as the date gets closer.



On another note, it's 2020 and time to renew your 1612 Chapter membership. Thank you to those of you who renewed at the January meeting. For those who haven't had the chance to renew yet, we've attached a 2020 Chapter Renewal Form at the end of this newsletter. The form may be mailed or bought to a meeting. These funds help us pay for EAA Chapter renewal fees, insurance and fund our other chapter activities. Without everyone's dues the chapter would cease to exist.

February's meeting will be held at the David J. Perry airport (1K4) in Goldsby, OK on the 8th of February from 11:30-1330. Tony Martin will be speaking to us about his RV-14A project this month. We will also preview our new chapter website to the membership. Our lunch prior to the meeting will be a fried chicken potluck

Inside this issue:	
CHAPTER MEETING LOCATION	2
SPARK PLUGS II	2
VMC CLUB QUESTION	2
WHAT IS IT?	3
NEW MEMBERS	3
CHAPTER AWARDS 2019	4
CHAPTER INFORMATION	5
MEMBERSHIP FORM	6

lunch. The chapter will provide the fried chicken, drinks and tableware. We ask that those attending to bring an appropriate side dish or desert.

Tailwinds,

Eric



EAA Chapter 1612 Newsletter

Meeting Location: David J. Perry Airport (1K4) Goldsby, OK

February's meeting will be held at the David J. Perry airport (1K4) in Goldsby, OK on Saturday the 8th from 11:30 to 1:30PM. Tony Martin will be speaking to us about his RV-14A project this month. We will also preview our new chapter website to the membership. Our lunch prior to the meeting will be a fried chicken potluck lunch. The chapter will provide the fried chicken, drinks and tableware. We ask those attending to bring an appropriate side dish or desert.

Spark Plug "Dos and Don'ts"

"DON'T USE ANY
SPARK PLUG THAT
HAS BEEN DROPPED.
IF YOU DROP IT
ONCE, DROP IT
TWICE — THE
SECOND TIME IN THE
TRASH."

Spark plugs have always intrigued me. Perhaps it's because they do such an important job so well, yet are so often taken for granted. It's too often never retired or turned out to pasture until it's dead. Here are some suggestions on how to get longer plug life.

DON'T — Reuse spark plug gaskets.

DO — Use the recommended torque when installing plugs.
DON'T — Be a throttle jockey.
Engines and spark plugs don't like sudden throttle movement.

DO — After a successful flooded start, slowly apply high power to burn off harmful plug deposits.

DON'T — Close throttle idle any engine. Fuel contains a lead scavenging agent that is effective only when the plug nose core temperature is 800° F or more and you can't obtain at idle.

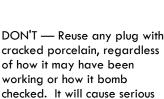
DON'T — Fly with worn or dirty air filters or holes in induction system.

DON'T — Attempt to clean lead deposits from plugs with an abrasive type cleaner. Use an air powered abrasive sparingly.

DO — Properly lean your engine in flight as recommended by the Owner's Manual and engine manual. DON'T — Reuse obviously worn plugs, regardless of how they bomb check.

DO — Use anti-seize compound when reinstalling plugs. Caution! Only sparingly on the first three threads.

DON'T — Accept dirty and stained cigarettes; they may cause misfire.
DON'T — Use any spark plug that has been dropped. One manufacturer says, "If you drop it once, drop it twice — The second time in the trash barrel."



preignition.

DON'T — Shrug off oily spark plugs. New, topped, or majored engines with some oil in the plugs is normal because rings haven't seated. High time engine oily plugs means rings are wearing out. One oily plug with others dry, means a problem in the cylinder with the oily plug. (The bottom plugs are always first to tell the story.)

DON'T — Clean plugs with a powered wire wheel. This is known as a "slow death on a fast wheel."

DONT —Trust the last guy. Use the manufacturer's chart on all plug replacements' to ensure



David J. Perry Airport (1K4)

you have the proper plug for your engine type.

Me

Annual Dues are Due

Don't forget to pay your \$20 Annual Chapter Dues of at the next meeting. See our member form on the last page. Thank you.



VMC Question of the Month

The question:

Can you fly into **KOUN** control tower without ADSB? Where all can we fly **without** ADSB?



What is it?



The January "What is it" is a Legal Eagle Ultralight

The Milholland Legal Eagle is an American high wing, strutbraced, single engine, tractor configuration, conventional landing gear-equipped ultralight aircraft that is available as plans for amateur construction.

The Legal Eagle is so named because it is capable of being built in legal compliance with the United States FAR 103 Ultralight Vehicles regulations, even when equipped with a four stroke engine.



Here is the February "What is it?"

Don't be tricked

New Members—Welcome Aboard!

John C. Ford—Featured

Alan Bumbaugh

John Blaylock

Patrick Keating

Larry Hinton

John Myers

Joyce Myers

Tool Loaner List— Check our website at for more info





I forwarded this to introduce myself. I am John Ford, EAA # 1113062. I live in Norman, OK. I took my first flight at Chickasha Wings in April of 2010 during Learn to Fly Day in 333AF, A C-172. The following year I began taking lessons at KCHK and finished up my Private at KGOK with Glenn Crabtree of Crabtree Aviation in June of 2013. I have 260 hours total time with a little over 200 as PIC. I am currently studying for my instrument rating and would like to get my commercial.

I am a member of two flight clubs: Flying Partners Inc., and just recently joined Muskogee Flyers Inc. Flying Partners has a 1972 Grumman AA5 Traveller (N6088L) with a 160 HP STC. I have over 125 hours in this type. It has been a fun and easy airplane to fly. I am very excited about having bought into the Muskogee Flyers club which has a 1958 Mooney M20A (N10046B). It has a wooden wing and the first year to come out with a metal tail. I just started my checkout training in this aircraft and wouldn't you know it, it's time for an annual. N1046B has a 180 HP engine.

I look forward to participating in our local chapter 1612. I am very pleased this chapter has decided to come to my home field. If I can be of any assistance in coordinating a Young Eagles event, please let me know. I have similar experience coordinating O-ride for cadet members in the Civil Air Patrol.

John Ford

Volume 2 Issue 2

EAA 1612 Chapter Service Awards for 2019



Steve Ingraham—Secretary Treasurer



Mary Ingraham—MVP



Mitch Williams—VMC Program Coordinator



A Packed House

Missing for their awards;

Jesse Sullivan—Vice President

Robert Self—Young Eagles

Christy Self—Young Eagles Coordinator

Herb Driskill—Eagle Flight Leader



Who is EAA and Chapter 1612?

We are the Experimental Aircraft Association (EAA) a growing and diverse organization of members with a wide range of aviation interests and backgrounds and a mission of growing participation in aviation to include antiques, classics, warbirds, aerobatic aircraft, ultralights, helicopters, and contemporary manufactured aircraft.

EAA and Chapter 1612 enables you to share the spirit of aviation with the most passionate community of recreational pilots, builders, and restorers. We are an association that offers the fun and camaraderie of participating in the flying, building, and restoring of recreational aircraft with the most passionate community of aviation enthusiasts. Come join use today!

President

Eric Muehlberg 405-923-6749 smuehlberg@pldi.net

Visit the chapter website at 1612.eaachapter.org

Chapter Leadership and Contacts



President

Eric Muehlberg

405-923-6749

smuehlberg@pldi.net

Vice President

Dennis L. D'Angelo

813-334-7309

EAA49@aol.com

Secretary/Flight Advisor

Mitch Williams

405-574-6842

mitchw1962@gmail.com

Treasurer

Columbus Nobles

405-517-8202

Cnobles@reagan.com

Young Eagle Coordinators

Robert & Christy Self

580-799-2572

robert.self@ymail.com

Eagle Flight Leader

Herb Driskill

405-834-212

hdriskill@aol.com

Technical Counselor

Eric Muehlberg

405-923-6749

smuehlberg@pldi.net

Newsletter Editor

Dennis L. D'Angelo

813-334-7309

EAA48@aol.com







EAA Chapter 1612 Membership Form



Date
EAA Member #
Name
mail
Address
Phone
Annual chapter dues are \$20.00)
Optional information
What are your aviation interest / goals?
Are you a pilot? (Yes) (No) If yes, what ratings do you hold?
Do you hold a maintenance rating? (Yes) (No) If yes, what ratings do you hold?
Have you built / restored or are you building / restoring an aircraft? (Yes) (No) If yes, what type(s)?
Are you contemplating building or restoring an aircraft? (Yes) (No) If yes, what type(s) interest you the most
Do you own or have you owned an aircraft? (Yes) (No) If yes, what type(s)?
What type of presentations would you like to see at future meetings?
Chapter mailing address is; Chapter Meetings are the 2 nd Saturday

EAA Chapter 1612 954 Redbud Lane Newcastle, OK 73065 **Chapter President - Eric Muehlberg** 405-923-6749