

# EAA Chapter 648

Longmont, Colorado 80503

Our Next Meeting will be 7pm, August 10th, 2015, at the Colorado Classic Aircraft building of Carol & Bob Leyner, located on the north side of the Longmont airport.

**August**

2015

[www.648.eaachapter.org](http://www.648.eaachapter.org)



## Contents

- . July Meeting Photos
- . August Meeting Info
- . A Message from the Chapter President
- . Newsletter Quiz
- . July Program
- . Airplane Picture of the Month
- . Other Items of Interest
- . List of Officers for Chapter 648

## Editor

Doug Sykes

720-684-8699

[taildraggers4cd@hotmail.com](mailto:taildraggers4cd@hotmail.com)

## July Meeting Photos:



# EAA Chapter 648

Longmont, Colorado 80503

Our Next Meeting will be 7pm, August 10th, 2015, at the Colorado Classic Aircraft building of Carol & Bob Leyner, located on the north side of the Longmont airport.





# EAA Chapter 648

Longmont, Colorado 80503

Our Next Meeting will be 7pm, August 10th, 2015, at the Colorado Classic Aircraft building of Carol & Bob Leyner, located on the north side of the Longmont airport.



# EAA Chapter 648

Longmont, Colorado 80503

Our Next Meeting will be 7pm, August 10th, 2015, at the Colorado Classic Aircraft building of Carol & Bob Leyner, located on the north side of the Longmont airport.

---

**August Program:** Doug Sykes will make a presentation on VFR Flight Following, a service provided by Air Traffic Controllers. He will also relate a few experiences remembered from his 25 years as an ATC specialist. These guys and gals have my respect and appreciation for a job well done. It will be interesting to hear Doug's perspective on ATC. All are advised to bring their questions on anything related to ATC.

*Several months ago, members volunteered to organize meeting programs for 2015. Our August 2015 meeting program will be presented by Doug Sykes. As a reminder, the schedule for subsequent months is as follows:*

September	Chapter Picnic
October	Bill and Mary Mitchell
November	(Need Volunteer)
December	Chapter Christmas Party

If you aren't on the list already, please step up and take the month needing a volunteer to arrange the program.

As always, everyone is invited to bring a guest to our meetings. There is almost always an interesting program and fun for all.

## **A Message from the President**

Most are familiar with the Noise Lawsuit recently decided in Longmont. These are never happy events and there's often arguments for both sides. Constant plane noise is not a pleasant way to spend a day outdoors and of course there are people who perhaps unfairly complain about the behavior of others. A recent notification from the manager at Boulder's airport reported noise complaints are up significantly over last year's count. Legitimate complaints can include loud noise, overflights that are too low, and overflights in an area that's to be avoided except for emergencies. We all need to be good neighbors and good ambassadors for aviation. A steeper approach on entering a pattern, a lower power setting, and avoiding overflying houses when an option is available are all to be considered. It might be good to hear from people with legitimate complaints to get their side of the story. Think about it! *Dick Socash, President, EAA Chapter 648*

# EAA Chapter 648

Longmont, Colorado 80503

Our Next Meeting will be 7pm, August 10th, 2015, at the Colorado Classic Aircraft building of Carol & Bob Leyner, located on the north side of the Longmont airport.

---

## NEWSLETTER QUIZ

Each month, we will ask a "question" in the newsletter. Answers are given at the meeting referenced in the newsletter. At the end of the year, there will be a prize to the person who has the most correct answers. Some will be easy and some difficult.

**July Question:** Assuming a constant power setting, what is the result of reducing the propeller RPM setting?

**July Answer:** Reducing propeller RPM is done by increasing the angle of attack of the propeller. A larger "bite" of the air is being taken and there's increased stress on the propeller. Think of stirring a can of thick paint. When the stir stick is held edge-on, it's easy to move it through the liquid. The stress on the stick is significantly greater when the wide surface is perpendicular to the direction of motion. Abrupt RPM reduction at high power settings can introduce damaging stresses to propeller blades and linkages.

**August Question:** What is the minimum voltage required to energize the field in an alternator?

**July Program:** Rick Hall presented a program on "Working with Fiberglass." We met in Rick's hangar instead of our regular meeting site and got to see progress on his plane project and a demonstration and discussion on a number of considerations and aspects of working with fiberglass, foam, and epoxies. Well done and a good learning experience for several of us in attendance. Thanks Rick!

## Other Items of Interest

### **AIRPLANE PICTURE(S) OF THE MONTH (#19)**

**(Holding at 19)**

**Send in those pictures**

=====

# EAA Chapter 648

Longmont, Colorado 80503

Our Next Meeting will be 7pm, August 10th, 2015, at the Colorado Classic Aircraft building of Carol & Bob Leyner, located on the north side of the Longmont airport.

---

## September Picnic:

Plan on attending our annual picnic at the Bolton's home in Eldora on a Saturday in September. At our next meeting we will pick a date. Talked to Earl and we should be able to get together on a Saturday of our choice. For those that haven't attended a 648 picnic, please come this year. This is a chance to informally get together, enjoy good food, and meet members, in a beautiful setting.

## Good News:

One of our special members (all are special! ) and our Chapter Vice President , Ted Keryluk, is back in Longmont and appears to be doing well. Ted sent out an email saying he's in assisted living in Longmont and feeling much better. We're all looking forward to seeing him at our meetings once more.

## Trip Report – Pancake Breakfast Fly-In to Granby:



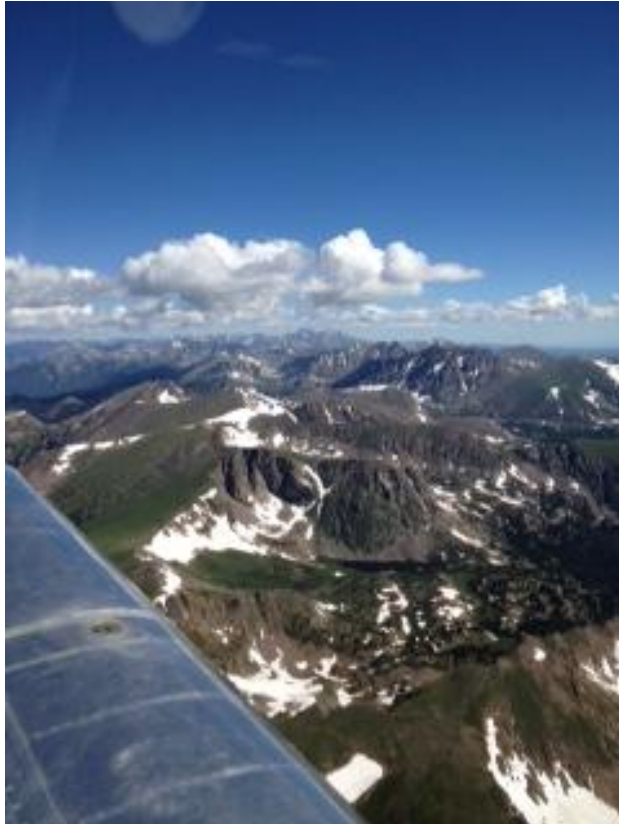
Flew up to the Granby EAA Chapter's Pancake Breakfast a few weeks ago. Weather was cooperative and the scenery over Rollins Pass was quite nice. The snow fields are getting smaller but still sufficient to add a nice highlight to the mountains.

A "Pilot Dual Selfie" of Connie and me taken on the way.

# EAA Chapter 648

Longmont, Colorado 80503

Our Next Meeting will be 7pm, August 10th, 2015, at the Colorado Classic Aircraft building of Carol & Bob Leyner, located on the north side of the Longmont airport.



## Coming back over Rollins Pass.

A small cloud layer is just starting to form over the divide. There's a real advantage to living in Colorado as evidenced by a picture like this.

## Connie, Howard Morgan, and I at Granby.



Howard's beautiful Cessna 185 is behind us down the row and can't be seen. A good candidate for "Airplane of the Month." Howard, I'll be looking for some pictures and text for next month's newsletter.



This time we've added Dan Berry to the picture.



# EAA Chapter 648

Longmont, Colorado 80503

Our Next Meeting will be 7pm, August 10th, 2015, at the Colorado Classic Aircraft building of Carol & Bob Leyner, located on the north side of the Longmont airport.

---

All in all, a nice flight, a good breakfast at a reasonable price and a chance to see some nice airplanes and get to know other chapter EAA'ers.

Didn't meet up with anyone else from the Chapter, and oh by the way, they hand out Two-Dollar bills to all pilots who fly in and register. A nice touch.

Dick Socash

*Bill Hannahan has an interesting addition to this newsletter:*

I'm planning to take the motor home to the Pawnee Prairie Grasslands to watch the meteor shower. For info on this event, go to the following link:

<http://www.jpl.nasa.gov/asteroidwatch/meteor.php>

Bring a lounge chair, your favorite food, beverage, camping gear, etc. Kitchen and bathroom facilities will be available.

DIRECTIONS:

Go to BRIGGS DALE CO

NORTH ON 77 TO 114, 12 MI

WEST, LEFT, ON 114 TO THE END, 4MI

SOUTH, LEFT, ACROSS CATTLE GUARD, 200 FT

WEST, RIGHT, TO CAMPSITE 300 FT

<https://www.google.com/maps/@40.8126958,-104.4134131,1020m/data=!3m1!1e3>

The location is flat and far from city lights. I plan to go up aug 11 and spend two or three nights. Best viewing is on the evening of the 12th.

Regards,

Bill Hannahan, 303 618 7921

[wfhannahan@yahoo.com](mailto:wfhannahan@yahoo.com)



# EAA Chapter 648

Longmont, Colorado 80503

Our Next Meeting will be 7pm, August 10th, 2015, at the Colorado Classic Aircraft building of Carol & Bob Leyner, located on the north side of the Longmont airport.

=====

**To members, friends and aspiring authors. *Get published!* Send in Your Newsletter Items! **DON'T FORGET!!!**** We need to get submissions from the members to include in future newsletters. I'm starting to run out of *ideas and lies*!! Let's hear from you!! Need "Plane of the Month", trip reports, technical tips, hangar tales, "beautiful planes," and aviation slanted "fish stories".

## Chapter Officers:

- **President:**
  - Richard Socash      303-499-3169      [rege.so@gmail.com](mailto:rege.so@gmail.com)
- **V. President:**
  - Ted Keryluk      303-651-7669      [tkeryluk@netscape.com](mailto:tkeryluk@netscape.com)
- **Secretary:**
  - Connie Socash      720-890-7763      [csocash@hotmail.com](mailto:csocash@hotmail.com)
- **Treasurer:**
  - Haiko Eichler      970-344-4599      [heritmail@aol.com](mailto:heritmail@aol.com)
- **Tech Counselors:**
  - Bill Hannahan      303-618-7921      [wfhannahan@yahoo.com](mailto:wfhannahan@yahoo.com)
  - Doug Sykes      720-684-8699      [taildraggers4cd@hotmail.com](mailto:taildraggers4cd@hotmail.com)
- **Young Eagles Coordinator:**
  - Richard Hall      [648YoungEagles@zggtr.org](mailto:648YoungEagles@zggtr.org)
- **Newsletter Editor:**
  - Doug Sykes      720-684-8699      [taildraggers4cd@hotmail.com](mailto:taildraggers4cd@hotmail.com)

Disclaimer: Be aware that as always, in past, present, and future, any communications issued by Experimental Aircraft Association Chapter 648, regardless of format, and/or media used, which includes, but is not limited to, this newsletter and audio/visual recordings, is presented only in the context of a clearing house of ideas, opinion and personal experience accounts. Anyone using ideas, opinions, information, etc., does so at their own risk. Therefore, no liability is expressed or implied by the Experimental Aircraft Association Chapter 648, or any of its members. Any event announced and/or listed herein, except as noted, is done as a matter of information and does not constitute approval, sponsorship, control, or endorsement of said event.

This newsletter is published by Chapter 648 of the Experimental Aircraft Association for the use, education, and enjoyment of the members and others to whom it is provided. No claim is made for technical accuracy of material presented. Editorial content is the opinion of the contributor and does not reflect the position of Chapter 648 or the Experimental Aircraft Association. Submission of articles, comments, or inquiries for publication in the newsletter are encouraged. Meetings are normally held on the second Monday of each month at 7:00 P.M. The place is determined each month.