



During our monthly breakfast held on Oct. 5, Keith Phillips and the talented airmen from Spruce Creek graciously provided a Missing Man Formation, a grand spectacle, in honor of our long time EAA chapter 866 member Bill Furnholm, who passed away recently.

Greetings Members and Friends of EAA Chapter 866,

It looks like the next three months are gonna to be packed full of Aviation Fun! Notice I didn't use the word "Busy"? Not only is the holiday season quickly approaching, but our chapter has several special events coming up. In addition to our November Pancake Breakfast, you probably recall from our last meeting that we're also having a Chapter Movie night early this month on Friday Nov. 8th, so find yourself a date to bring! That weekend, the Valiant Air Command Museum is also holding a 2-day Veteran's Day Open House event with FREE admission for military service members, their families, and Florida residents also. In case I forgot to mention it before, the XP-82 Twin Mustang is currently on display at the Museum. A one-of-a-kind flying warbird right here in Titusville! Then, the weekend after that will be the 4th annual DeLand Showcase Fly-In. This event is very close to us, and has a very friendly and informal feel to it. The DeLand Showcase will have dozens of vendors attending, and unlike some of the bigger shows, you can actually get time to chat with the vendors. Of course, we'll have our regular Pancake breakfast and monthly chapter get-togethers in December. Then as the New Year opens, we'll be meeting and serving up delicious pancakes and all the fixins again.

The second weekend of the new year will be a particularly special one for us as we will once again be hosting the EAA Ford Tri-Motor 4AT in partnership with the good folks over at the Valiant Air Command Museum. This will be the Tri-Motor's very first tour stop of its Winter snowbird tour in Florida! The Tri-Motor will be arriving early for a Winter maintenance period so museum guests in the month of December will get an

added treat of seeing this rare airplane. And the weekend after the Tri-Motor tour stop, we are tentatively planning to have our Chapter's Annual Winter Party! Details about the party are still being firmed up, we should have more specifics by next month, and tickets will be on sale. Please be sure to read through the calendar of events section down below and plan your upcoming Aviation events carefully.

I look forward to seeing you all at our pancake breakfast on Saturday (11/02), and again at the regular monthly Chapter get-together on Wednesday!

Keep on Building, Flying, and Flippin those *Smilin'-Flap-Jacks!*

Les Boatright

EAA Lifetime #563003

President, EAA Chapter 866

The *Smilin' Jack* Chapter

CHAPTER MOVIE NIGHT

(Friday, November 8th)

When: Friday, November 8th, 2019. From 5:00 – 8:00 PM

Where: EAA 866 Clubhouse (Building 10 at Arthur Dunn Airpark)

Food, Drinks, and popcorn will be provided, . . . you'll have to bring your own date!

ROBERT REDFORD



The Great WALDO PEPPER

THE WORLD'S GREATEST FLYERS HAD NEVER MET IN COMBAT. WALDO WAS GOING TO CHANGE THAT! EVEN IF IT KILLED HIM.

Ted Striker: "We're gonna have to come in pretty low on this approach."

Elaine: "Is that difficult?"

Ted Striker: "Well sure it's difficult. It's part of every textbook approach.

It's just something you have to do when you land."

— from the 1982 movie 'Airplane II, The Sequel'



The Tri-Motor is Returning!

EAA's Ford Tri-Motor 4AT is scheduled to begin its Winter Snowbird Tour of Florida on the weekend of Jan. 9th – 12th, at the Valiant Air Command Museum. It will be sporting a new set of wings, built and installed just last year. EAA 866 Chapter members are encouraged to be a part of the action by volunteering as part of the Tri-

Motor ground crew. Experience what airline travel was like 90 years ago! See the EAA Website for details about tickets and pricing:

<https://www.eaa.org/ea/events-and-experiences/fly-the-ford-eaa-ford-tri-motor-airplane-tour>



The Joys and Wonders of Flight are Timeless, especially through the windows of a 90 year-old airplane!



Bob Rychel - Ford Tri-Motor Co-Pilot!

*Say Fella, you want me to answer you if this old airplane is safe to fly??!
 Just how in the world do you think it got to be this old?*

— Anon

Don't Forget to adjust your Clocks on Saturday night:



Some reminders about upcoming events:

Date	Calendar Event	Place/Info
Nov. 2 nd	OUR Chapter 866 Monthly Pancake Breakfast	Building 10 / 8-10 am
Nov. 3 rd	DAYLIGHT SAVINGS TIME ENDS FALL BACK 1 HOUR - at 2AM Sunday	
Nov. 6 th	Regular Chapter 866 Monthly Meeting	Building 10 / 7 pm
Nov. 8 th	Chapter 866 MOVIE NIGHT (Friday 5 – 8 PM) “The Great Waldo Pepper” (Invite a Friend!)	Building 10 / 5 - 8 pm
Nov. 9 th - 10 th	Valiant Air Command – VETERANS DAY OPEN HOUSE - FREE EVENT https://www.valiantaircommand.com/	VAC Museum / 9am – 5 pm (KTIX)
Nov. 10 th	Happy Birthday to the United States Marine Corps	Celebrating 244 years!
Nov. 11 th	VETERAN'S DAY HOLIDAY	
Nov 14-16 th	Deland Sport Aviation Showcase – Thurs, Fri, Sat https://www.sportaviationshowcase.com/	Deland, FL (KDED)
Nov. 28 th	THANKSGIVING HOLIDAY	
Dec. 4 th	Regular Chapter 866 Monthly Meeting – Chapter Officer Elections	Building 10 / 7 pm
Dec. 7 th	OUR Chapter 866 Monthly Pancake Breakfast	Building 10 / 8-10 am
Dec. 25 th	CHRISTMAS DAY HOLIDAY	
Jan. 1 st	Regular Chapter 866 Monthly Meeting NEW YEAR'S DAY HOLIDAY	Building 10 / 7 pm
Jan. 4 th	OUR Chapter 866 Monthly Pancake Breakfast	Building 10 / 8-10 am
Jan. 9 th -12 th	Ford Tri-Motor Tour Stop Returns to Titusville!! https://www.eaa.org/ea/events-and-experiences/fly-the-ford-eaa-ford-tri-motor-airplane-tour	TICO Airport (KTIX) VAC Museum, Titusville
Jan. 18 th	EAA 866 Annual Winter Party (Tentative Date) Formal Attire	LaCita Country Club 5-8 PM
Feb. 1 st	OUR Chapter 866 Monthly Pancake Breakfast	Building 10 / 8-10 am

Feb. 5 th	Regular Chapter 866 Monthly Meeting	Building 10 / 7 pm
Mar. 4 th	Regular Chapter 866 Monthly Meeting	Building 10 / 7 pm
Mar. 7 th	OUR Chapter 866 Monthly Pancake Breakfast	Building 10 / 8-10 am
Mar. 31 st – Apr. 5 th	Sun-N-Fun Aerospace Expo & Fly-In https://www.flysnf.org/	Lakeland Linder Arprt (KLAL)
Apr. 1 st	Regular Chapter 866 Monthly Meeting Possibly CANCEL due to SnF Conflict??	Building 10 / 7 pm
Apr. 4 th	OUR Chapter 866 Monthly Pancake Breakfast – CANCEL due to SnF?	Building 10 / 8-10 am

PLEASE SEND IN in any additions / updates to the Calendar of Events.
We'd like to keep this current and accurate!



What is your Defined Minimum Maneuvering Speed?

I recently found a video on the “FlightChops” Youtube Channel and thought it was compelling. In the last couple of years, much has been written and studied about Loss of Control accidents and how to prevent them. While this video is not for flight instruction, it does offer an opportunity for reflection and discussion. A good pilot is a thinking pilot, and after watching this, I asked myself what mental processes do I use during each flight to ensure that I don’t find myself in an unexpected low speed condition.

Before watching the video (linked below), as a General Aviation (GA) pilot, ask yourself how you would answer the following 4 Questions:

1. For the airplane you fly, is Maneuvering Speed considered a Minimum or a Maximum?
2. In your aircraft, do you always know the limit on the SLOWEST speed allowed in each configuration?
3. If you are flying at 1,500 ft. AGL and you let the airplane get slow and stall and spin, would you be able to recover it before it hit the Earth?
4. Of the following two skillsets, which do you think is more important?
 - a. Possessing a strong stall recovery skillset, OR
 - b. The Prevention of low speed scenarios through airspeed awareness.

The pilots’ answers to these questions in the video surprised me a little. Being able to anticipate the situations where your airspeed may get low is important. Many times those situations occur in the traffic pattern. We also need to be reminded that sometimes we need to Push Forward in order to climb so that we don’t lose energy/airspeed as we’re climbing away from the runway. I encourage you to watch this 20 minute video, and if you’re not careful, you just might learn something!

Video Link to FlightChops Youtube Channel:
https://www.youtube.com/watch?v=m_tKShlf_gU

TriMotor Event

Larry Gilbert

How lucky we are to be able to sponsor the Ford TriMotor airliner once again in January 2020. I'll bet that finding chapter volunteers for the event will not be a problem this time. For me, flying Young Eagles is the most fun you can have as an EAA member, being involved with the TriMotor event is a close second! To me it was amazing to be involved. I took a lot of pictures and two of them I'll mention and show again. The first was a picture of a Japanese man who came to Titusville from Tokyo just to ride on the TriMotor. He paid for the right seat in the cockpit and I got him to wave for the camera. When he got back I showed him the picture and he asked me to send it to him and when he rec'd this he sent me an email back saying this was the best thing that ever happened to him! He is president of the NYK group in Tokyo.



Tetsuji Madarame

The other picture is of Kip Anderson and it just happened to be his 75 birthday. He told me this was a nice gift!



Kip Anderson

This Months' Flying

Larry Gilbert

Only one flight worth mentioning this month and that was with my friend Dave Webb. Dave is on the crash crew at Space Coast Regional Airport and is an instrument rated private pilot and is working on his commercial rating now. Dave also works at Dunn and is the airport grounds keeper. On Oct. 28 the Kennedy Space Center held an exercise to acquaint their emergency and rescue personnel with general aviation airplanes. Dave was involved by flying a C172 over to land at SLF and explain the fuel, electrical, and other aspects of rescue from a crash in one of these to the emergency crew folks. He asked me if I'd like to fly out there with him and of course I said yes. We made the flight and I watched as the NASA crews examined our plane. We got to see the fantastic fire and rescue equipment and people who man the equipment. Most of all, thanks to Dave I'm able to say that I've landed at SLF in a GA plane!

Chapter officers

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Monthly Breakfast

Sat. Nov. 2, 2019 8:00 am

Dunn Airpark (X21) Bldg. 10

Titusville, Fl. 32796

Chapter Monthly Meeting

Weds. Nov. 6, 2019 7:00 PM

Dunn Airpark Bldg.10

Titusville, FL. 32796

Movie Night

Friday, Nov. 8, 2019 5:00 PM

Dunn Airpark Bldg.10

Movie – The Great Waldo Pepper

