

The Frederick Flyer

President's Message

Greetings EAA Chapter 524 Members and Friends,



With the Girls in Aviation event coming up September 23rd, I thought it would be a good time (with help from Google) to reflect on the contributions of women in this field. Within the first

two decades of powered flight, women on every continent except Antarctica had begun to fly. The following are just a few women that have contributed to aviation.

The first woman known to fly was Jeanne Labrosse who, in 1788, was the first to solo pilot a balloon. Sophie Blanchard was the first to be a professional balloon aeronaut. Jerry Blake gave some wonderful presentations detailing the contributions of Katherine Wright to aviation. Without her, the Wright brothers would most likely not have gained the recognition they received for their airplanes. Georgia "Tiny" Broadwick began working with a barnstormer, was the first woman to jump from an aircraft, and was the first to demonstrate and teach parachute jumping to the US government.

The world's first licensed female pilot was Baroness Raymonde de Laroche of France who received her license in 1910. Another French woman, who was the first to fly in combat, was Marie Marvingt; she was also the first certified flight nurse. Harriet Quimby was the first US-licensed female; she was the first woman to fly across the English Channel. Katherine Stinson was the first woman to fly mail and the first woman to own a flying school. In 1913, Katherine and her mother created Stinson Aviation Company.

Women performed stunts and worked as wingwalkers during the barnstorming heyday. In 1929, a group of women gathered in New York to form The Ninety-Nines. It was, and continues to be, an international organization to provide mutual support of women pilots. In the '30s, Amelia Earhart was the first woman to fly solo across the Atlantic. She brought attention to both aviation and the opportunities for women in

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President's Letter (contd.)

aviation. In 1963, Betty Miller was the first female pilot to fly solo across the Pacific Ocean. In the '40s, with WWII, women became involved with combat by teaching instrument flight training to male pilots. The WASPs (Women Airforce Service Pilots) supported the military by flying new planes from factories to USAAF bases, served as test pilots and as air traffic controllers. They also worked with NACA as scientists, engineers and analysts.

It wasn't until the 1970s that women in the US were again permitted to fly in the military. Louise Sacchi was the first female international ferry pilot. She also set a 1971 speed record by flying a single-engine plane from New York to London; this remains the record to date. Women have now become important aviation contributors as commercial pilots and astronauts. We salute the many women and their contributions to aviation.

Wishing you clear skies,

Mark Gosselin
EAA Chapter 524
President

Ode to the Wasp Major

Twenty eight deep breathing pots
Four friendly mags
Fifty six sparks
Turbo and Blower
Thirty five hundred horses
Many well lubricated moving parts
Each holding hands
Until one finger slips

Gerard Blake

October Program

The speaker for the October membership meeting will be Charlie Townsend and his program is billed as: *Charlie Who? A Cold War Marine Pilot*. No more details right now but it sounds intriguing.

Girls in Aviation Event

The J-3 Cub restoration group had their regular Wednesday work session on the 20th. Below is an excerpt from Ernie O'Roark's progress report where he describes the special plans for Saturday the 23rd.

There will be no formal work session on Saturday, September 23rd. Instead, we are going to wheel the Cub fuselage down to the NACC where it will be part of the program for the Women In Aviation event. Around 80 girls will be attending the event which runs from 10 a.m. to 1 p.m. We will be using the Cub to give girls an opportunity to see an inside view of how things work and have them actually wield a wrench. Right now it looks like we'll have around five Chapter members there to help supervise. Others are welcome to join us.

Ernie





Membership Meeting Minutes

07 September 2017

Meeting brought to order at 7:08 pm by Mark Pankratz

Jerry Blake read a letter he had received from Lin Caywood thanking the Chapter for their help with the Air Race Classic. Along with the letter, she had sent a plaque, which Jerry showed us and which will be hung in the Chapter hangar.

Mark introduced the speaker for the meeting, Tom Young. Tom told the story of his long and amazingly varied career in aviation; starting as a lineboy, then owning, restoring, instructing, charter flying, aerobatics and maintenance. Responding to an audience question about his favorite airplanes, he mentioned his first, a Taylorcraft; the musclebound LearJet he flew as a charter pilot; and his current mount, the Pitts S-1 he built.

Mark asked for trip/progress reports:

Steve Gross is building an RV-9A and reported that he recently completed his engine mounting – in his one-car garage! He found the “bullets” he ordered from Avery to be the trick to getting the bolt holes aligned. Next up will be mounting all the engine accessories.

Dan Morris recounted his trip to the Triple Tree Aerodrome to experience the eclipse. On the flight back he said you could clearly see the path of the eclipse by looking at the incredible amount of traffic on his display.

Rex Bullinger related his diagnosis of a cold solder joint that was causing his RV-12 voltage regulator to misbehave. Re-soldering all the joints has solved the problem.

No Treasurer’s Report this month.

No Secretary’s Report.

No 50/50 raffle.

Ernie reminded everyone that the Girls in Aviation Day event is being held at the NACC on September 23rd. Event runs from 10 – 1 and they will need volunteers.

Mark Pankratz reminded us that November is election month and if anyone wanted to nominate him or herself, or anyone else, to contact Bob Miller.

Meeting concluded at 8:30 pm

Submitted,

Jack Fromm for Erick Webb, Secretary

Pictures from September Meeting





June Board Minutes

14 September 2017

Meeting brought to order by Mark Gosselin at 7:10 p.m.

Present were Mark Gosselin, Rex Bullinger, Doug Kelly and Jack Fromm

The Girls in Aviation Day is coming up on September 23rd. Mark said he had not heard back from the organizer as to whether our Chapter is going to be involved or what kind of volunteer activities they are asking for. He will try to track that information down in the next few days. Mark also proposed that we have an ad hoc picnic that day.

Rex reported that he has not gotten any information on whether we can or will hold any more workshops this year. He will try contacting Mark Forss again.

Mark mentioned that Joe Halleman has moved his Challenger project into the Cub hangar so the Cub Club can bring the wings into our hangar for fitting. Mark has gotten assurances from the Cub project that they will clear enough space for any Chapter events.

Hangar lighting improvements are still being researched. Mark said the ideal approach would be to replace the existing fixtures with dimmable LED lighting from MaxLite but that would be much more expensive than just replacing the existing bulbs and ballasts. We decided to take another look on the 23rd to see if it might be possible to replace just a subset of the existing fixtures.

Meeting was adjourned at 7:40 p.m.

Jack From for Erick Webb, Secretary

Chapter Elections

This is a reminder that 2017 is an election year for our Chapter. As provided for in the bylaws, the election will be held at the membership meeting on Thursday, November 2nd. All positions are open for nominations. Bob Miller has volunteered to chair the nomination committee. If you would like to nominate someone or yourself, please contact bob as soon as possible at millersd40@yahoo.com.

All of the following people except Rex have been serving for more than one term so it would be good to get some new blood and fresh perspectives on the Board and other positions.

President: Mark Gosselin
Vice President: Mark Pankratz
Secretary: Erick Webb
Treasurer: Ernie O'Roark
Newsletter/web Editor: Jack Fromm
Facebook Editor: Erick Webb
Program Coordinator: Mark Pankratz
SportAir Workshop Coordinator: Rex Bullinger
Young Eagles Coordinator: Vacant

Refreshment Volunteers

Although not nearly as important as the Chapter elections, we do also have some open slots for refreshment providers for the remaining meetings this year. If anyone is interested in volunteering, please let me know and I will plug your name into the slots in the newsletter. Thanks for your consideration.

Jack Fromm, Editor



Upcoming Events

Chapter Meetings

October 5, 2017 @ 7:00 p.m. — Membership Meeting

October 12, 2017 @ 7:00 p.m. — Board Meeting

Other Events

September 23, 2017 — International Girls in Aviation day, AOPA NACC

Chapter Program Schedule — 2017

Month	Program
January	Aviation Insurance Resources — Jon Shimer
February	The Lightweight Fighter Program — Dean Stickell
March	Banquet: Aircraft Restoration at NASM — Anne McCombs
April	Lightning Effects on Aircraft — Dan Morris
May	3rd-Class Medical Reform & Sun 'n Fun Recap - Mark P.
June	FDK Construction Update — Nick Sabo, Asst. Airport Mgr.
July	No meeting.
August	A Career in Aviation — Tom Young
September	A Career in Aviation — Tom Young
October	Charlie Who? A Cold War Marine Pilot—Charles Townsend
November	TBD
December	TBD

Refreshment Volunteers — 2017

Here is a list of volunteers supplying refreshments for 2017. The Board of Directors thanks you for your support (and munchies).

January	Jack Fromm	July	N/A
February	Jack Fromm	August	TBD
March	N/A	September	Jerry Blake
April	TBD	October	TBD
May	Rex & Sharon	November	TBD
June	Erick Webb	December	TBD

Chapter Officers

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Vacant

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Vacant

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Tom Young
301-667-0964



Workshops

EAA SportAir Workshops at the AEC

EAA Events

Go to EAA Events at: <http://www.eaa.org/news>

Go to EAA Aviation Calendar of Events at: <http://www.eaa.org/calendar>

Go to AirVenture at: <http://www.airventure.org/index.html>

Go to EAA SportAir Workshops at: <http://www.eaa.org/sportair>

Chapter Website

The EAA Chapter 524 website can be found at: www.524.eaachapter.org.

The website has contact information and details about current Chapter events.

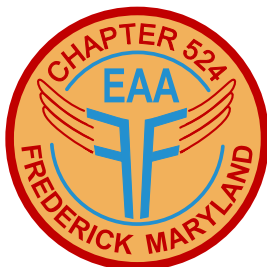
Also on the website, you can find archived newsletters and a membership join/renewal form.

Chapter Facebook Page

You can find us on Facebook at: www.facebook.com/EAA524

Chapter Meeting Location and Time

Chapter 524 meets the first Thursday of each month at 7:00 p.m. at the Aviation Education Center, located at the Frederick Municipal Airport. As you enter the airport, park in the Terminal Parking lot. Walk south past the Frederick Flight School (yellow building). There are signs on the end of the second row of hangars for the Chapter. Additional information can be found on the Chapter website.



Frederick Municipal Airport
330 Aviation Way
Suite J, Box #9
Frederick, Maryland 21701

Frederick IMC Club

Interested in learning more about IFR flying? Scenario-based discussions are available here. The Frederick IMC club meets on the third Tuesday of each month at 7:00 p.m. in AOPA's National Aviation Community Center. More information about the club and its mission can be found on our website at www.524.eaachapter.org.



EAA Chapter 524 Membership Application

Annual dues are \$30 for individual or family membership. Fill out this form and return it with your dues to the Chapter Treasurer.

Cash or check accepted. Make check payable to **EAA Chapter 524**. Bring the form and dues to the next meeting or mail to **Ernest O'Roark, 809 London Court, Frederick, MD 21701**.

If you have a question about your membership, contact the Treasurer at 301-694-0053 or cadfael1@aol.com. These dues help support the Chapter and are not applied to the national organization.

I. Registration Information (Print please)

Last Name _____ First Name _____

Member Status: New ____ Renewal: ____ No Changes: ____

Membership Type: Individual (\$30.00) ____ Family (\$30.00) ____

Other name(s) if Family Membership _____

EAA Membership Number _____ Member Since: _____

Phone Number (H) _____ (C) _____ (W) _____

Address _____

City _____ State _____ Zip _____

E-mail Address (for receiving notices & newsletter) _____

Aircraft/Projects/Interests _____

II. For Official Use Only

Status: New ____ Renewal ____ Individual: ____ Family: ____

Dues Paid: Check ____ Number ____ Cash ____ Amount \$ ____

Date Received ____/____/____ Fiscal Year (Jan. – Dec.) 20 ____

Treasurer's Initials ____ Roster updated ____/____/____ Deposited ____/____/____

----- Cut here. Keep Section III for your records -----

III. Member's Receipt for EAA Chapter 524 Dues

Date paid ____/____/____ Dues paid for fiscal year 20 ____

Renewal – Individual/Family Membership Dues: \$30.00 ____

New – Individual/Family Membership Dues: \$30.00 ____



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