



May 2020
EAA CHAPTER 377

fly paper

EAA—Our mission: To grow participation in aviation by sharing the spirit of aviation.

LAST MONTH

Sadly, Covid19 required the cancellation of April's meeting. And the Newsletter Publisher lost the ambition to publish FLY PAPER with no upcoming good news...

THIS MONTH

Sadly, Covid19 required the cancellation of May's meeting as well. The Newsletter Publisher put out the call to membership to offer us some good news, and you will find the May issue enjoyable. Our group doesn't lend itself well to a Zoom gathering. Fingers crossed that we will soon be able to be out on a ramp somewhere, again chatting with EAA 377 friends.

FUTURE MONTHS

Our President Bill Cotter has a hangar on the Elkhart airport. The Elkhart airport manager and Bill Cotter are supportive of a fly-in whenever the opportunity presents itself. During Covid19 isolation Bill has been working on his RC models, and enjoys playing with his drones as well. He has shared some photos and information for this issue of FLY PAPER. Stay tuned and we will let you know when a fun fly-in can happen in Elkhart.

DAVID GIVENS—Reported in March he was in the middle of a rebuild on my PA-20. Doing about 12 STCs, cables, pulleys, LED lights, interior, and all new fabric. Should be down to bare fuselage.



We have it totally disassembled. Will start cutting the opening for the left hand door tonight or tomorrow. Then welding and off to the soda blaster. Will be ordering paint and fabric this week. Fortunately Stewart Systems is still operating normally. Univair is a whole other deal.



GINA removing the very last piece of fabric.

SPENCER
FLIGHT & EDUCATION CENTER

**AERIAL
SCAVENGER
HUNT**

Rules: Participants must upload pictures to the SFEC Facebook page. This is a race! The first to complete the scavenger hunt will be awarded a fuel discount from the fine folks at A+ Aviation! (.25/gal off 50 gals max)

AVIATION SERVICES
An LLC of Premier Air Inc.

LET'S GO FLYING...

- PICTURE IN FRONT OF SFEC
- RUNWAY SIGN AT KGCK
- DRYLAKE
- SCOTT LAKE
- LITTLE JERUSALEM
- PICTURE FROM 9.5 MSL
- SPECIAL AWARD FOR THE BEST WINGTIP!

F . Y . I .

Chapter 377 normally meets on the second Saturday of each month. "Meetings" are normally fly-ins to different member airports, with a potluck at noon and short meeting following. December is the Club Christmas Party. Contact any of the officers listed to confirm meeting date and place. Anyone interested in recreational flying or building is encouraged to attend.

FLY PAPER is published monthly, normally mailed a week before each meeting/fly-in.

Annual membership in Chapter 377 includes one year subscription to FLY PAPER. Send \$15 (\$7.50 after July 1) to Sherry Brandvik, Treasurer,

Readers are encouraged to contribute articles, photos, etc. by submitting them to the Editor/Publisher.

Deadline for the June 2020 issue is June 5.

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COMING UP...

ALL EAA 377
EVENTS ARE
S U S P E N D E D
DURING THE

COVID19 CRISIS.

**July 20-26 AirVenture!!! SADLY
THIS EVENT HAS BEEN
CANCELLED.**



If you are going to wear a mask, you might as well promote aviation. Thankfully, no masks necessary in the cockpit. (Mary Shortridge)

*The propeller is just a big fan
in front of the plane to keep the
pilot cool. Want proof?
Make it stop; then watch the
pilot break out into a sweat.*

FOR SALE

LOOKING FOR A PROJECT? RV-4 PROJECT FOR SALE

Tail, wings, and fuselage kits assembled, all interior, and most exterior surfaces primed with vari prime. All work done by licensed A&P/IA. Asking \$14,000. (Current prices of unassembled kits from Vans, tail kit- 1445.00, wings- 6175.00, fuselage 4465.00) Includes plans, drawings, and misc hardware. Contact **ED ADAMS** at Aircraft Services PH 620-275-5535. home 620-276-3931 after 6pm or edadamsap@gmail.com .

ANOTHER ISSUE

THANKS TO: AOPA, David Givens, Dee Ann Ediger, Elizabeth Vulgamore, FAASafety.gov, FlightAware, James Kirk, Jerry Mulliken, Marshall Watson, Randal Loder, Sportys iPad News, Todd Crist.



Maintaining social distance.

KEN HOLLRAH above the clouds in the SubSonex.
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HEARD IN THE HANGAR

FROM RANDAL LODER—Tyson's CEO goes on a rant earlier this week warning that there are going to be meat shortages in the near future. That should help really create some empty shelves in the meat departments of your local grocery store.. Remember hoarding of toilet paper?

Anyway, my 4 year old Granddaughter, Kiera, in Escondido, CA is "foraging" on her daily walks with Mom. Her Mom is about 2 weeks from delivering my next Grandson so there will soon be another mouth to feed. So in the fine tradition of her Western Kansas roots Kiera is starting an Escargot Feed Yard. Anyone have a little extra butter and garlic?



MARSHALL WATSON soloed **LEIGHTON DELISSA** (Meade) April 17.

FROM JERRY MULLIKEN— For all you Piper Cub fans and history buffs:

<https://www.historylink.org/File/8469>

"Lieutenant John W. Hodgkin, U.S. Air Force, lands his ski-equipped Piper Cub on top of Mount Rainier on April 12, 1951.

Aviators have a saying: "There are old pilots and there are bold pilots, but there are few old, bold pilots." Apparently John Hodgkin beat the odds, having survived World War II, the Korean War, and many flights to the tops of mountains. He died in Long Beach, California on May 13, 1989, at age 80. Hodgkin will always be recognized as the only person to have ever landed and taken off from the summit of Mount Rainier in a private airplane."



FROM BILL JONES—I am working on my 1931 Studebaker Roadster's fuel system. Having problems with vapor locking. Going to change type of pump and hopefully can get it to be dependable to drive. Danna is getting tired of towing me home.



TODD CRIST is pleased with his most recent aviation art purchase. Check it out. <http://www.rickblyseth.com/general-gallery#/airshow> Art is displayed with Harold Krier's Clipped Wing Cub that Todd meticulously restored.

JAMES KIRK—Update on the 1946 120 project. Polish on the fuselage upper (easy part) has progressed. Underside (harder part) = to do. Wings ready to cover with Ceconite.



If you say "Ceconite" Aircraft-Spruce...sends boxes.



Pilot's side...yes, with more area to polish and other wing to cover.

FROM SPORTY'S IPAD PILOT NEWS—Check airport status anywhere with Digital ATIS app
Wouldn't it be nice if you could check which runways and instrument approaches are in use at your destination airport before takeoff? Now you can right from your iPhone or iPad, thanks to the simple but effective ATIS app on the app store.

From FP Editor: If you fly with an iPad, you should ABSOLUTELY be signed up to receive Sporty's FREE iPad newsletter!

GREG JUDY— I'm flying a bit, just wish we could fly somewhere to eat!

We put in a hangar fan a few weeks ago. It's been great so far, but we will see how well it does in July!

These are made locally (Pilot Point, TX, north of Dallas) by Phik Eggers at Super Duty Fans. Phil flies a Bonanza and wasn't liking the hangar and shop fans he was finding (or the prices!), so he set out to design a better one. They have several sizes and this one is a 5' diameter unit with a variable speed, 2 hp motor moving 43,000 cfm.

I might also mention that these Super Duty Fans have been going into cattle barns and shop areas too.



BILL COTTER'S BACKYARD FUN

(When he isn't at the Elkhart Airport)



This is my Hobby barn located in my back yard. When the weather goes south I have a place to go.



I am working on a 1/5 scale **Cessna 182 R/C** model. Cessna 182 Skylane has the big engine as compared to the Cessna 172.



Left: WWI Eindecker Monoplane Fokker Fighter. This plane was flown by Max Immelmann, German Ace. Max Immelmann was credited to use the first combat maneuver called "the immelmann" In arial combat. This maneuver was used when the opposing aircraft was on your tail. Pull up as to do a climb but you invert your aircraft(overhead)put Your plane invert pass the opposing aircraft from the top and during a wing over to regain the advantage behind to go in for the Kill.

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North American F-86 Saber jet. This is a F-86f, 1/5 scale. The paint scheme is of the first US Air Force aerobatic team. This was before the thunder birds. F-86 was known as the MiG killer during the Korean War in a place call MiG alley.



This is my **P-51**, this is a 1/5 scale of the actual full size P-51. The P-51 was develop to escort B-17 stratofortress into Berlin during WWII.



Blade Drone This is a typical Drone with High Definition Video's. The camera for taking HD videos is at the bottom,if you look directly above

there is a second camera,this is what we call First Person Viewing. The pilot puts on a special goggles as is depicted in the last photo. How First person works,the pilot looks through the special goggles and He/she would be looking out from the Drone as what he/she sees. This system allow the pilot to fly the aircraft or Drone from the front inside front seat. This system is used by the USA Air force drones. Their system is more complex.





ACE HENSON neglected to negotiate his round trip prior to his ride up! (From **TODD CRIST**)

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