

May 2021 #5



Tale Spinner

EAA CHAPTER 135



Dues

12 month annual dues are \$20
1 Jan through 31 Dec 2021
Payable to Stuart Rauh
1717 East Thornton
Des Moines, IA 50320
or online: <http://135.eaachapter.org>

May 8

**Meeting Event is at the
Boone Airport Pancake Breakfast
Fly or Drive 7:00 am - 11:00am
No Board Meeting this Month**

President's Ramblings May 2021

My duties as your President took me once again, along with Marc Broer to Fernald, IA to Ray Robinson's shop. Our mission was to attend Chapter 675's monthly meeting. If you recall from the April Ramblings I mentioned that the board for 135 decided to make a one-time donation to 675's scholarship fund. I presented the donation to 675 and they couldn't be happier to have the additional support for their program. Next stop on the list was in Nevada, IA to see one of Chapter 135's best supporters, Bob Olson.

Most know Bob but if you don't Bob donated his 1946 Ercoupe to the chapter last year which we sold to Green Castle Flying club. In appreciation for his donation I presented a plaque to Bob reflecting his donation to the chapter.

Marc and I had a great visit with Bob and a walk down memory lane with some interesting stories. A side note, in 2010 Bob flew along with me as we transported an Ercoupe from Ankeny, IA to Bellingham, WA which was an adventure of a lifetime and led me to pursue furthering my aviation career. Bob has been a dedicated member of EAA and 135 for many, many years. Thanks again Bob. The funds created from the sale of the Ercoupe will be used to fund a scholarship program for Chapter 135. A subcommittee was established to create guidelines and eventually interview candidates. Look for more information as this program develops.

At the April business meeting we set up a fly out to the membership for April 17. A rain shower moved through the night before which most likely changed a few pilots' decision to not land on wet grass. I did discover that two chapter members made the trip to 8C2 (sully) for breakfast. Dan Folkers and Alan Core, they reported that the cafe was packed with hungry locals though the food was excellent as always.

May is here and the flyin season will be kicking into high gear - so look local and far for fly ins to check out. Also, share your adventure with pictures for this newsletter and be sure to invite someone along.

May 8th Boone area pilots association fly in KBNW and KPEA WOW two in one day how much better can you have it. Breakfast at one airport and lunch at another.

Last month's meeting we finally finished the Vans aircraft light box project - it went well and the end result is very cool.

Till next time - Blue Skies and Tailwinds - AJ



**Meeting Minutes 10 April 2021
Board Meeting - 5:00 PM**

Attending were Stuart Rauh, Dave Kalwishky, Marc Broer, Brant Hollensbe, Al Hummel, Mike Graber, Dave Schuler, Paul Renke, Alan Core. Also by ZOOM, Ralph Briggs, Jacob Greenfield.

Treasurer's report given by Stuart and approved.

Business discussed

Scales, Al to look for the records folder.
Web page, Stuart gave updates
Fly out - Sully April 17th, meet there at 8:30

AM

June 13th is international Young Eagles Day, let's try to fly some.

2021 Poker Run, Brant H. is chairman, second Sunday in July, with rain date third Sunday.

EAA Chapter breakfast in Oshkosh, we will work with Chapter 675 if we are selected to run it.

Membership - currently we have 44 paid members.

Upcoming leadership conferences: 10/20/21, 1/14/22, 4/22/22, in Oshkosh.

Scholarships committee formed, Dave S. Jacob G. Ralph B.

Upcoming events:

STOL (short take-off and landing) competition event at Wayne NE airport May 28-29-30

EAA Oshkosh July 26 through August 1
Third Thursday burger burn Mason City (every third Thursday, informal fly-in)
Meeting adjourned

Regular Meeting

Dave Schuler and Al Hummel building a light box, riveting demo, and VERY RIVETING!

Joining the regular meeting were Dan Folkers and Mark Kokstis.

Respectfully submitted by Marc Broer

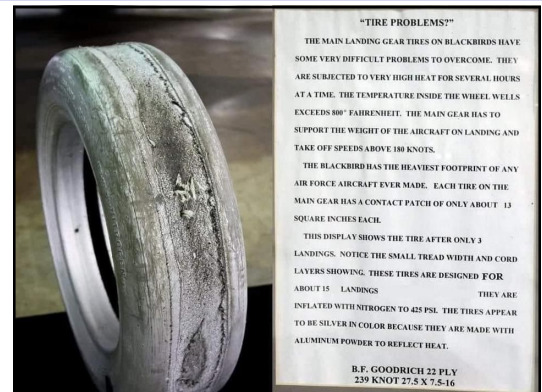
Aluminum Tires!

Thanks to Al Hummel

Why are SR-71 tires silver? SR-71 tires, like the one displayed here, were infused with powdered aluminum. The addition of aluminum to the rubber gave a much higher flash point to the tire, helping it withstand the high heat caused by friction with the ground upon landing at extreme speeds. The tires were also filled with nitrogen. By inflating the tires with nitrogen, instead of air, a fire would be less likely to start due to the absence of oxygen. The tire pressure on the SR-71 was 415 psi (compared to the 32-35 psi in your automobile tires!). Each tire cost \$2,300 and would last for approximately 15 full-stop landings.

I have over 700 flight hours in the A-12 and the SR-71 and never had a tire blow out. There are three tires on each side. We used brake coolers after landings because of the heat generated during flight and landing. The tires were normally changed after 10 takeoffs, because the wear & tear & heat is during the time of rotation with a full fuel load. When we could we took off with half fuel load and air-air refueled shortly after takeoff. That reduced the take-off weight by about 40,000 pounds. The fully loaded SR-71 weighed about 160,000 pounds. I don't believe that we had a tire Problem. "

By Colonel Ken Collins A-12 and SR 71 Pilot.



**FOR SALE
CLASSIC 1939 AERONCA**

CHIEF

\$18,000

65 LA Good Shape

Located Central Iowa

Call Ray 515 290 9935

Contact RAYMOND ROBINSON,

Owner - Located Nevada, IA

Telephone

515-290-9935 • 515-382-5564

FOR SALE

Emeraude CP32S LYC 0-320E2A

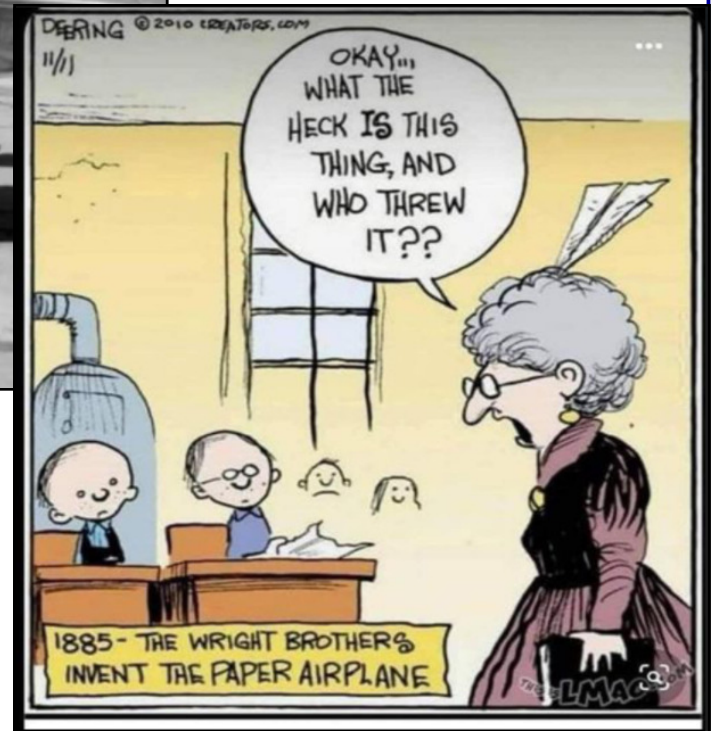
Total Time on Engine 1681.35 SMOH 102 Hrs. 4 new cylinders, crank checked, cam ground all new lifters, and bearing, 500 Hour Mag inspection at time of overhaul, case checked. New Culver Prop. New Windscreen 3/16ths replaced 1/8th inch. Updated brakes to new Matco masters cylinders to replace Cleveland brakes - old Cleveland brakes will go with sale. Empty weight 935 lbs - Gross weight 1500 lbs. Normally, operated around 1850-1900 RPM's and got cruise of 105 to 110 MPH at 7.5 gallons/hr. Terra Radios and Transponder with Flight Com intercom.

\$22,000.00 Call Ray Robinson 515-290-9935

Here's something you've probably never seen before. Florida's last Civil War veteran checking out a fighter jet in 1955.



Because your newsletter designer is a Civil War geek



Thanks to Dave Kalwishky

FAA DAR'S IN IOWA

CITY	LAST NAME	FIRST NAME	EAA RECOMMENDED	CONTACT INFO
CEDAR RAPIDS	ALBERTS	BRIAN	YES	(319)-295-0603
CEDAR RAPIDS	ANDERSON	CHRISTIAN	YES	(319)-395-7797
NORTH LIBERTY	MARTINEZ	JAVIER	YES	(319)-530-3026
CEDAR RAPIDS	SAVAGE	ROBERT	YES	(319)-295-1439
NORTH LIBERTY	MARTINEZ	SINDI ANDINO	YES	(319)-936-2183
MASON CITY	KYLE	BILL	YES	(641)-330-4599

Disclaimer - taken from EAA search list Chapter 135 not responsible for erroneous information.

**Ray Robinson's hanger in Fernald
Marshalltown Chapter 675 meeting**



**The Eldora Airport's Classic
Courtesy Car made an appearance!**



**Our EAA Chapter 135 presented Marshalltown EAA Chapter 675 with a
\$500.00 check to add to their scholarship fund
for students going into careers in aviation**



**More photographs
of Al Hummel
presenting
a thank-you plaque
to Bob Olson
for donating
his Ercoupe
To Chapter 135**

Scales Rental Info

All scale rentals require check for \$200.00 deposit. This will be returned, uncashed, upon timely return of the scale.

Rentals are for three days. This may be extended for three additional days at no charge if there are no other conflicting requests for their use, with notification by phone. Otherwise, a late fee of \$100.00 per day applies.

Chapter 135 (must be a member 3 months prior to rental date): . . . \$25.00/3days

National EAA member but not Chapter 135 member \$75.00/3days

A&P or FBO rate \$125.00/3days

Copy of rental agreement available by email by contacting Stuart Rauh at stuart@rauhnet.com

Chapter 135 Officers 2020

President: Al Hummel

Vice President: Dave Schuler

Treasurer: Stuart Rauh..... stuart@rauhnet.com

Secretary: Marc Broer

Newsletter Coordinator: Marc Broer

Young Eagles Coordinator: Alan Core

Board:

Ralph Briggs Mike Graber Paul Reinke Jacob Greenfield

Brant Hollensbe Dave Kalwishky Roger Stewart

12 month annual dues will be \$20
and run 1 January through
31 December 2021.

Name:

EAA No.:

Address:

Phone:

Email:

Our new bylaws move our fiscal year to Jan. 1, so the dues that are due June 30th will be for \$10.00,
Then \$20.00 dues will be due Jan. 1, 2020

LIFETIME MEMBERSHIP DUES ARE \$200.00 You must be a member of the National EAA

Mail dues to: Stuart Rauh • 1717 East Thornton • Des Moines, IA • 50320