



## RED BULL AIR RACE 2018

**December 2018**

Volume 60 Issue 12

**Inside this Issue**

Presidents Cockpit	2
Bulletin Board	3
Young Eagles	7
Chapter Business	8
Scrapbook	10
Builders Corner	12
Name the Plane	13
Country Store	14
Upcoming Events	16
Classifieds	18
Contacts	19
<i>Please see our sponsors!</i>	
E-Version Extras	21

**By Chuck Fisher**

Three Tenths of a Second. The entire season, the grand championship, the outcome of months of practice, travel and skill came down to the very last run, of the very last race of the season – to three tenths of a second margin of victory for Czech racer Martin Sonka.

I was glad I'd had him sign my hat first a few hours earlier!

This was our second time going to the race. The first time we attended a few years ago the howling winds made it difficult for the racers to clear the moving, bucking pylons at 250 MPH. This year the wind was again a factor, but so was the bone chilling cold on the final day that we will recall. Well, welcome to Texas.

The Red Bull Air Races are flown on an obstacle course defined by huge inflatable pylons similar to a

ski downhill slalom course. Similar to the slalom course, each racer goes one at a time and the final time is the product of their time plus any penalties assessed for missing a gate or other technical violation.

The races are held all around the world. The courses have included over water courses where the spectators line the beaches, the river Thames in front of Big Ben in London as well as courses in the middle of cities and courses in the alpine countryside. In this case, the entire race course including the runway for landing and taking off was inside the Texas Motor Speedway.

Unlike the big NASCAR races, the Air Races are a niche event. That and the weather conspired to make for a relatively small crowd in comparison to the big races. Grandstand seats were not assigned, just come on in and

*(Continued on page 4)*



Peggy with Kirby Chambliss – her favorite racer

**Next Event**

**December 8, 2018**

**Christmas Party  
Start @ 1100hrs  
Lunch 1200-1300hrs  
Chapter 35  
Clubhouse**

*Runway 35 is published monthly as a free service for our members and our flying community by EAA chapter 35.  
Publisher: Chuck Fisher  
Editor: Richard Poenisch  
eaa35news@gmail.com*

**EAA Chapter 35 Christmas Party**

**Social Hr 1100hrs**

**Lunch 1200-1300hrs**

**Exchange Gifts 1330-1500hrs**



## PRESIDENTS COCKPIT

STEVE JONES



**Making a Difference.** HQ EAA announced a new program to provide scholarships to deserving, aspiring pilots ages 15-19. The Ray Foundation, the same organization responsible for the Air Academy Lodge, has partnered with EAA to provide \$1M in scholarships per year, toward glider, sport pilot and private pilot certificates. HQ EAA will provide opportunities for up to 100 scholarships per year. On the initial announcement of the program, sixty chapters registered early interest, including Chapter 35. We must now recruit a dynamic and committed Chapter 35 member to act as our Ray Foundation Aviation Scholarship Coordinator. This is a very exciting development!

**Young Eagles Rally!** The Southwest High School RV-12 Builders will be visiting San Geronimo Airpark Wednesday, December 5<sup>th</sup> for a special Young Eagles Rally, beginning 10:00 AM. Your support is needed to make this a rewarding experience for these outstanding students. We estimate 30-35 students will join us for the rally. I understand volunteers and students may enjoy pizza at the clubhouse after the rally. This will be an outstanding opportunity to meet our next generation of aviators, share a flight experience and a meal, and fill the air with inspirational stories about your aviation journey.

**Air Academy.** Get ready for Air Academy 2019, July 16-24! We have a solid candidate thanks to Vice President Darren Medlin, however we're still asking you to reach out to young men and women that you know, ages 16-18, who show the aptitude and desire to fly, to take on a career in aviation, or even take it a step further and become our nation's next astronauts. Don't put this off! This is one of the most important and rewarding aspects of membership in EAA Chapter 35. We get to change lives! See your October newsletter for details and format for submitting your candidate.

**Master Pilot Award.** If you attended the November Fly-Mart, Meeting and Chili Cook-off, you're already aware there was a surprise presentation of the FAA Wright Brothers Master Pilot Certificate to Membership Coordinator Ron O'Dea. Ron's 50+ years of flying marks a milestone as he joins ranks with thirteen other Master Pilots in Chapter 35. FAAS Team Manager Ryan Newman proudly summarized Ron's tremendous aviation career before a crowd of 59 fellow members and well-wishers as he presented the certificate.

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**Technical Counselor and Flight Advisor Recognition.** Mark Julicher, author of a cornucopia of the most remarkable technical articles we've seen in our Chapter Newsletter, paid his chapter a visit in November and received long overdue recognition for his service as an EAA Technical Counselor and Flight Advisor. Thank you,

Mark and all our Technical Counselors and Flight Advisors.

**December Christmas Luncheon and Awards Banquet.** As we go to press, our Facility Manager and volunteers are planning a phenomenal banquet. The goal, possibly an impossible dream, is to serve the same high quality meal as last year without blowing the budget. I say let's plan for \$12.50 per person, but they're doing everything they can to bring it down to \$10.00 each. Our gift exchange program has been outsourced! I'm not at liberty to say to whom, or how the gift exchange program will improve over last year's, but I for one cannot wait. This is going to be fun...or memorable...most likely both. Target price for gifts, ~\$15.00. Fun gifts are encouraged as long as it's something you would be happy to receive.

**November Chili Cook-Off Bragging Rights.** Your Facility Manager will have more to say about this, I'm sure. On behalf of EAA Chapter 35, I'm honored to congratulate our 2019 Chili Masters: 1<sup>st</sup> Place: Freda Jones, 2<sup>nd</sup> Place: Charlie Brame, 3<sup>rd</sup> Place: Chuck Fisher, Peoples Choice: Danny Beavers.

**Dream Classic Ultralight.** Having received less interest than we expected in the Dream Classic, your President made an offer to the board. The board is discussing the merits of the offer. We may ask your assistance in the coming weeks to help dismount this vehicle from the ceiling of the Chapter Hangar and erstwhile Flight Museum. In any event, this thoughtful donation from the Al Almond Estate will help Chapter 35 advance its mission.

**What Would We Be Without You?** Your chapter, over 150-strong, needs you. Do you have a skill or experience you want to share? Do you see something that needs just a little of your time to make it right? Your chapter needs a *Ray Foundation Aviation Scholarship Coordinator!* You'll liaison between candidates and scholarship awardees to ensure they enjoy the highest degree of success with this incredible opportunity. Do you want to change lives? See your chapter leaders or any member of the board of directors.

Until we meet again, fly safe and have fun doing it.



# CHAPTER BULLETIN BOARD

## EAA Chapter 35 Holiday Meal December Menu:



Perfect pork loin  
Skillfully center-cut  
eye of round roast  
Delicious dressing,  
southern style  
Delicious dressing,  
northern style (fight's on)  
Mercilessly mashed potatoes  
Mercifully mashed sweet potatoes (I STILL play favorites)  
Great green bean casserole  
Steamy vegetables (oooo, baby!)  
Craazy cranberry sauce  
Gravy, by the boatload!  
Delightful desserts: Pies and cakes  
To drink: coffee, tea, soft drinks, and whatever holiday spirits you bring.

I'm requesting your help! If you see something you'd like to make, contact me as soon as possible so I can put your name next to a menu item. We'll be buying groceries and supplies soon, so we'll want to know what to get and who to reimburse. Call Freda Jones at 210-570-9435, or email [ea35facility@gmail.com](mailto:ea35facility@gmail.com).

November Chili Cook-off Accolades and thanks to the following people:

Our Chili contestants:

Charlie Brame	June Goode
Chuck Fisher	Peggy Fisher
Freda Jones	Danny Beaver

Our Chili Judges: Alan Inks, Andrea McGilvray and an unknown young man who gave his all so we may enjoy the fruits of our labor.

Our Kitchen help: Roxanne Beavers, Peggy Fisher, Mary Ann Schlattman

And the folks who brought other great food, too!  
Mary Ann Schlattman, Peggy Fisher, Jeanette Hunt – Corn Bread  
Roxanne Beavers -- Cupcakes  
Dee Brame – Cookies  
Freda Jones – Strawberry Cake  
Ulf Balldin – Pecan Pie  
Bill Sargent - Sandwiches

Thank you everyone, and congratulations to our 2019 chili masters:  
Freda Jones – 1st Place, Charlie Brame – 2nd Place, Chuck Fisher – 3rd Place and Danny Beavers – People's Choice Award

(Continued from page 1)

grab a seat – move around at will. With an inexpensive add on pass fans could also walk down to the infield hangar area and talk with the pilots and their crews, get autographs, and get a bit closer



**Autographs with Martin Sonka**

view of the purpose built Edge 540 and MXS airplanes. We arrived mid-day Saturday in time to watch the final practice runs and the qualifying heats. Between heats there were “side-shows” that included fly-bys, acrobatics and some pretty amazing motorcycle stunt work – as you would expect at a Red Bull event. The weather Saturday was spectacular with bright sunshine and moderate temperatures. Since the crowd was not huge, there were few lines or waits for anything. We spent much of the afternoon in the infield watching the acts side acts before retiring to the bleachers for the final rounds of qualifying.

Sunday was race day, though, and we awoke to cold, grey skies and a biting wind. I wasn't sure they'd race at all. Peggy and I had to make a side trip to Target to acquire gloves and hats. We were glad we did!

Inside the stadium, though, the bleachers blocked much of the wind so it wasn't as cold as it was outside. That was a blessing as we made our way down to the infield again. Sunday morning was autograph day, and Peggy was on a mission. She'd had her photo taken with her favorite racer, Kirby Chambliss up at Oshkosh, and she was on a mission to ask him

sign her picture. So, we

headed down to the infield and watched the teams readying the planes, and scads of reporters from around the globe interviewing the pilots.

Peggy lucked out as she chatted with Kayla, Kirby's public relations director, as he gave yet another television interview. The reporters



**Peggy and Michael Goulian**

view of the purpose built Edge 540 and MXS airplanes.

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That morning we met most of the other pilots and had enough time to gather autographs and wish them luck. I watched Martin Sonka and his team prepare, and they just looked like everything was clicking for them. He autographed my hat first – a good pick. Yoshi Moroya from Japan came out to the crowd before the other pilots, taking a break between interviews by Kimono-wearing reporters. Michael Goulian, Australian Matt Hall, Frances Mika Bra-gaut and Francois Le Vot, Spain's Juan Velarde and the entire group of pilots exchanged fist bumps and signed autographs in



The big screen at Texas Motor Speedway shows real time how the racers are doing. Peggy's favorite streaks by the display.

front of their temporary hangars.

Some have heard me comment before that pilots are just different people. These were some of the hottest pilots on the planet preparing for their most critical race of the year. This would decide the entire year's championship. But, unlike top level athletes in so many other sports, they were perfectly willing, in fact eager to just chat with old and new friends, ham it up with the kids (and Peggy), and were genuinely appreciative of their fans. There were no egos present. At the end, the race staff had to more or less drag each pilot back to the hangars to stay on schedule. It was clear they genuinely enjoyed this.

The races have two classes. The challenger class races pit pilots against one another in one of three identical Red Bull aircraft. They draw for the planes and won't know until the race which plane they will fly. The challenger class pilots flew first Sunday morning, and by midday had completed their races and trophies were awarded.

After that, it was time for the Master class. These pilots have

(Continued on page 5)

(Continued from page 4)

earned their spot on among an elite group of 14 pilots. Each flies a highly specialized high performance carbon fibre aircraft capable of very high G-loads and are extremely slick. They are small planes, all tail draggers, and the pilots, all obviously very fit and trim, tuck down in the tiny cockpits and seem to wear the planes like a gar-



Martin Sonka pulls into the lead exiting the final high performance maneuver to clinch the world championship

ment.

The first set of races reduced the eliminated 6 of the 14 pilots leaving a field of 8. Based on the prior day's qualifying, the pilots were pitted head to head against another pilot. One would advance, and one would go home in each heat. The 8<sup>th</sup> position, though, would go to the highest scoring "loser" of his heat. As we climbed back up to our



The winners of the 2018 Fort Worth Red Bull Air Races – Martin Sonka, Matt Hall and Kirby Chambliss

seats in the bleachers, the planes launched from an infield road course track turned runway. These were the first flights of the day and the wind was still blowing fairly briskly.

Entering the course at 180 knots or less through two pylons each

racer pulled around a series of pylons in 90+ degree banks then had to be wings level through the double pylons. They then pulled up into a vertical high performance maneuver (half Cuban 8) in which they could touch but not exceed 10 G's. Several incurred penalties for too much G – amazing! A few of the racers caught a sudden crosswind as they left the "shadow" of the grandstands, either having to overcorrect to make it through the double pylons, or striking the inflated pylon itself. The American fans were cheering loudly for Americans Kirby Chambliss and Michael Goulian. Goulian was the champion-apparent going into this race but turned in a mediocre time as he lost power in a cylinder. Chambliss turned in a blistering time to the loud cheers of the crowd, only to be eclipsed by an even faster lap by his head-to-head opponent Martin Sonka. He'd have to wait the entire race to see if he would advance as the fastest loser. In the end, both Americans did advance to the final round of 8.

The next series of heats again pitted the top eight pilots head to head against an adversary determined on "rank". Only the winners would advance to the final four. This was a crucial match, because the world championship was too close to call between American Michael Goulian, in first place, Martin Sonka in second and Matt Hall in third. Not only was this race on the line, but the entire year's World Championship hung on the results of this race. And, only four could



Martin Sonka racing for the win and the world championship. He was the last flight of the day and had to beat a smoking hot run by Matt Hall to come from behind to take the world championship

advance.

There were no more sideshows now and no intermission. The losers from the morning pushed their planes back into the hangars, and some crews began disassembling them for the long trip home. Two at a time the final pilots taxied out to the runway launching the light airplanes in impossibly short take off rolls and heading briskly out to the north where they would orbit until cleared into the course. The stands were now much fuller as a few thousand fans bundled in blankets and coats against the 39 degree wind waited for the final event. There was no clearly dominant pilot today and even the top scoring pilots had had issues or made mistakes in the gusty winds.

The eighth-place pilot went first. That was Kirby Chambliss and he

(Continued on page 6)

## RED BULL AIR RACE 2018

## CONTINUED

(Continued from page 5)

turned in another blisteringly fast flight knocking out his opponent. He was atop the leaderboard where he would stay for a while. The crowd cheered loudly as Michael Goulian, the odds on favorite sit-



Martin Sonka accepts the Red Bull 2018 Red Bull World Championship Trophy

ting in first place for the season roared into the course. But, as he rounded one pylon his line was clearly off and he succumbed to the gusty crosswind lunging through the double pylons in a hard bank.

He went on to incur yet another penalty before finishing. To everyone's shock, he was done for the day. The final four were decided. They were Kirby Chambliss, Martin Sonka, Matt Hall, and a surprise, Britain's Ben Murphy who advanced when Goulian had such a poor run.

The season was going to go down to the wire. With Goulian out of the finals and Matt Hall and Martin Sonka almost tied in overall year points and within reach of Goulian's total, any of the three could take the World Championship.

The final four planes launched again without delay. The shadows grew longer and the sun was now clearly a potential factor.

As the crowd watched the racers turn the pylons, the enormous scoreboard across the way broadcast cockpit views and instantaneous split times at each pylon. Green was good. The crowd favorite Chambliss went first so was atop the leader board for a while. Canada's Ben Murphy incurred a penalty in his run that knocked him out of the running. Now it was down to the two contenders for the world championship. Matt Hall turned in a blistering performance that eclipsed Chambliss by a full second. He was solidly in first with the fastest time of the entire day.

"Sonka, cleared into the course. Smoke on". The crowd cheered wildly as Martin Sonka roared into the course. As he blasted around each pylon the timing boxes on the scoreboard turned green. He was turning in the fastest time yet. He turned back to the second half and the boxes turned red as he fell behind Matt Hall's time, a fraction of a second off the pace. In a smooth fast turn he cleared the chicane, where the gusty crosswinds had caught so many other competitors. He nailed that turn and the timing boxes were green, green, green. Martin Sonka roared through the final pylons 0.3 seconds faster than Matt Hall, clinching the race – and world championship. This was an amazing "photo finish" with Sonka winning and Matt Hall in second unseating the sure champion Michael Goulian in the last seconds of the last race of the year.

The exuberant fans left their seats and gathered their things, but not to leave. We all headed down to the awards podium by the



And the fans were close enough to feel some champagne rain

hangars. The gates were thrown open and fans were welcomed into the hangar and awards area. We were all gathered close enough to feel the rain of Champaign as the racers, all friends, dowsed each other wrapping up an eventful season. Martin Sonka sported the Czech flag proudly. World Champion.

And a pilot – just like us (just better looking).



# YOUNG EAGLES

**RICHARD POENISCH**

## Young Eagles Rally on 5 Dec 19 at San Geronimo Airpark

The aviation STEM class of Southwest High School is building a RV-12. They got rained out of their last Young Eagles Rally and have rescheduled one, with the help of our Young Eagles co-ordinator, Phil Vaneau, for Wednesday, 5 Dec 18, at San Geronimo Airpark (8T8), starting at 1000hrs.

We need aircraft and pilots, volunteers for ground handling, ground escort, registration, and much more. Please contact Phil or Ron O’Dea to sign up. All volunteers need to be at the Chapter clubhouse by 0900hrs on Wednesday so we can be ready for the students (30 of them) when they arrive.

Thanks again.



### CHAPTER NEWS

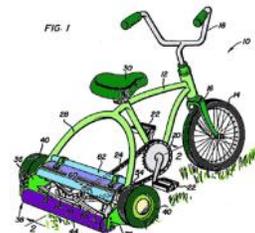
To our EAA Team members,

I have volunteered to coordinate the grounds keeping duties for our unique and most excellent EAA building and yard area at the San Geronimo airpark. What is needed - - - for 12 members to each take a month and perform the grounds keeping, mowing, sweeping, flower-bedding, "what-ever"ing to assure our meeting place is looking tidy prior to each

of our monthly meetings.

Good news - - - all 12 months are up for grabs as of this Newsletter, so send me an email and I will get you lined up for the team! Many thanks in advance for your willingness to help.

Nelson Amen - - - nelson.p.amen@gmail.com



Paid thru Dec 2019



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NOVEMBER MEETING- SEE MORE AT <https://www.facebook.com/ea35/>

RICHARD POENISCH

Our November meeting was a event unto itself. The weather was not so great for flying, so only three aircraft showed up, but the drive-in crowd was excellent!

We had our annual chili cookoff for the lunch menu, with five entries. We had two judgments of the entries. One was by a team of judges, (many thanks to the "fortunate" judges) and the second was a people's choice award. Freida Jones won 1st place from the judges but Danny Beavers won the people's choice hands down.

We added another Master Pilot to the ranks of our chapter. Ron O'Dea was caught totally off-guard and by surprise (hard to do) by the presentation of his Wright Brothers Master Pilot Award by FAASTeam Manager Ryan Newman. Ron makes #14 in our list of chapter members who have this award. Congratulations from all of us, Ron—Keep on Flying!

We recognized a second member of our chapter, Mark Julicher, as one of our EAA Technical Counselors and Flight Advisors. Mark has written many technical articles for our newsletters over the years and they are always useful and insightful. He took off (after 2 years of nagging) from his 24-7 job at his hangar to come down and be recognized for all he does for the chapter and our members who are building. Thanks for ALL the fine articles over the years and for all the helpful advise you give out so freely, Mark.

We also had a flymart after the meeting. We had more than a few interesting items for sale. We even managed to pull in a vendor from Corpus Christi who had a complete ultralight engine assembly for sale. Don't know if he sold it, but he sure had lots of interest.



NOVEMBER MEETING- SEE MORE AT <https://www.facebook.com/ea35/>

PHOTOS BY CHAPTER MEMBERS





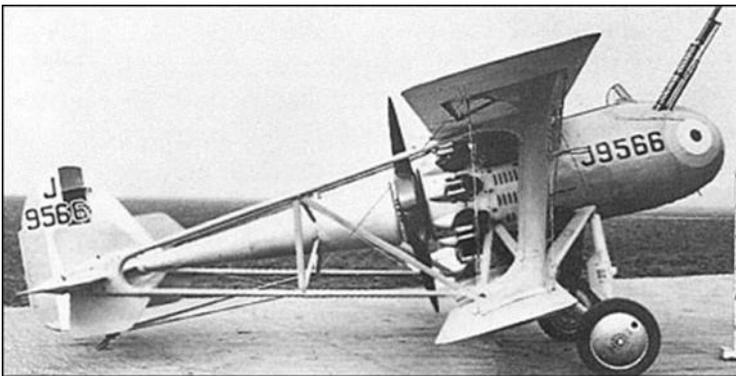
## NOVEMBER MYSTERY PLANE REVEALED

DOUG APSEY

Charlie Brame correctly identified our November mystery airplane as the Vickers Type 161. Built by Vickers LTD in the UK, it first flew on 21 January, 1931. Only one prototype was built.

The Type 161 was designed as an interceptor fighter and carried a Coventry Ordnance Works (COW) 37 mm gun as its only armament. The gun was mounted so that it could be pointed upward at a 45 degree angle or more. The concept behind this arrangement was that the 161 would fly under an enemy bomber or airship and shoot up into them with the COW.

This unique airplane was a single engine, single seat, pusher prop biplane powered by a Bristol Jupiter VIIF 9-cylinder radial engine driving a four bladed propeller that was mounted behind the cockpit and surrounded by the fuselage support structure. The pilot sat in a nacelle mounted to the upper wing along the 37 mm COW gun which he had to operate while piloting the aircraft. Wingspan of the upper wing was 32 feet while the lower wing was less. Empty weight was 2318 lbs while maximum weight was 3350 lbs. Top speed was reported to be 185 mph which was much faster than that of any of its intended targets at the time.



[www.wikipedia.org](http://www.wikipedia.org)

Initial flight tests of the Type 161 led to several modifications of the tail surfaces to correct some yaw issues and the addition of elevator trim. The 161 may have been the first aircraft to incorporate inflight adjustable elevator trim. While government flight tests of both the airframe and the COW gun went well, the British government never ordered any additional aircraft and the program was abandon.

During WWII, Britain, Germany and Japan developed aircraft with upward firing guns designed to fly under and shoot down enemy bombers. The US's Northrop P-61 Black Widow night fighter also had the capability of aiming four of its 50 caliber machine guns up to 90 degrees vertical for the same purpose. Following WWII, the US worked on several projects with jet fighter aircraft such as the F-80A outfitted with upward shooting guns intended to intercept and shoot down Soviet bombers but none went on to production.

[https://en.wikipedia.org/wiki/Vickers\\_Type\\_161](https://en.wikipedia.org/wiki/Vickers_Type_161)



[www.airwar.ru](http://www.airwar.ru)



## NAME THE PLANE

DOUG APSEY

This one might be an easy one for many of you although some of you may not be aware of this particular model. Who will be the first to email me at [dapsey@satx.rr.com](mailto:dapsey@satx.rr.com) with the following information about this month's mystery airplane?

1. What company designed and built it?
2. What was its designation/name? i.e. C-172 Skyhawk, PA-24 Comanche, etc.?
3. What is unique about this model compared to the other airplanes this company produced?
4. What year did it first fly?
5. How many were been built?





# Country Store

BRIAN GOODE

## LADIES AND GENTLEMEN, BOYS AND GIRLS, CHILDREN OF ALL AGES,

We are pleased to announce that your EAA Chapter 35 Country Store has finally emerged from the dark ages of cash only sales. We now have the ability to accept all of the major credit cards for purchases.

We have signed up with PayPal, as a non-profit organization, to handle our credit card transactions.

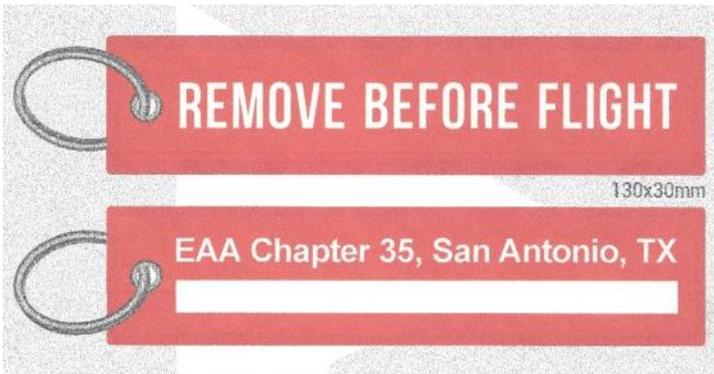
So, everybody needs to wax up those credit cards and stop by our little store in the corner of the clubhouse and see what we can offer you as Christmas presents. Our supply of shirts is low, but there could be one there that fits you or someone who really wants one. No more digging in your pockets for loose change, just give the card a swipe on our smart phone, and the deal is done. Receipts are emailed or texted to you.

If this PayPal adventure works out you might be able to pay for lunch tickets the same way.

Stop by and try it out. Swipe it....

## A NEW ITEM HAS JUST ARRIVED, IN TIME FOR CHRISTMAS...AS A GOOD STOCKING STUFFER

The long awaited for "Remove Before Flight" Key Tags.



## SHIRT NEWS



We can still order fishing shirts or knitted polo shirts in your size and color. It just takes a while to get enough orders together to place an order with our vendor. They require us to order at least 12 items with our logo on them in order for them to set up their rack of 12 embroidering machines to do the same 12 logos all at once. We have a couple of orders



pending now, but they will probably not be here before Christmas, but if we get enough orders, we will try to get them.

The men's Fishing shirts are available in 20 colors. The Lady's are available in 12 colors. The Polo shirts are available in five colors. So, if you don't like what we have shown before, just pick the color you like.

Everybody needs one of these, our own Ch35 logo on a Texas flag fishing shirt.

We are always looking for new and different items to offer the membership, so let us know if you are looking for something special you think additional members might like, so we can search the marketplace for the best deal for you.



## HELP WANTED

After many years running the Country Store, we think it's about time to let somebody else volunteer their time and energy to manage the Store. It does take a little time, but some people just like selling stuff. We have enjoyed running the store and can guide somebody through the steps dealing with the vendors until you feel it's time to take over the controls and go solo.

## Don't forget about other ITEMS IN THE STORE

The Duffle Bag that goes where you want to go. You can use it as an airline carry-on bag or carry it on your own aircraft. It will let you stow the bag within itself. You can take it along on a trip folded up inside another piece of luggage and then put it to use for the trip back home. We have a few in inventory so buy one for a Christmas gift.



Folded for transportation



Stuffed, ready to fly home





**CHAPTER CALENDAR — CONTACT EAA35VP@GMAIL.COM - PROGRAMS ARE TENTATIVE AND SUBJECT TO CHANGE!**

 <b>DECEMBER</b>	5	Young Eagles Rally San Geronimo Airpark (8T8)	EAA Chapter 35 Clubhouse Registration at 1000hrs
 <b>DECEMBER</b>	8	<b>CHRISTMAS PARTY</b> Christmas gathering 11-12 Lunch catered Gift Exchange ~\$15 target for gifts but that's up to you!	EAA Chapter 35 Clubhouse Social Hour 11:00 pm Lunch Served Noon-1:00 pm Gift Exchange 1:30 to 3:00 pm
<b>JANUARY</b>	12	<b>LUNCH MEETING</b>	EAA Chapter 35 Clubhouse Lunch 1130hrs Meeting 1230hrs
<b>FEBRUARY</b>	9	<b>LUNCH MEETING</b>	EAA Chapter 35 Clubhouse Lunch 1130hrs Meeting 1230hrs
<b>MARCH</b>	9	<b>LUNCH MEETING</b>	EAA Chapter 35 Clubhouse Lunch 1130hrs Meeting 1230hrs
<b>APRIL</b>	13	<b>LUNCH MEETING</b>	EAA Chapter 35 Clubhouse Lunch 1130hrs Meeting 1230hrs
<b>MAY</b>	11	<b>LUNCH MEETING</b>	EAA Chapter 35 Clubhouse Lunch 1130hrs Meeting 1230hrs
<b>JUNE</b>	8	<b>LUNCH MEETING</b>	EAA Chapter 35 Clubhouse Lunch 1130hrs Meeting 1230hrs
<b>JULY</b>	13	<b>LUNCH MEETING</b>	EAA Chapter 35 Clubhouse Lunch 1130hrs Meeting 1230hrs
<b>AUGUST</b>	10	<b>LUNCH MEETING</b>	EAA Chapter 35 Clubhouse Lunch 1130hrs Meeting 1230hrs
<b>SEPTEMBER</b>	14	<b>LUNCH MEETING</b>	EAA Chapter 35 Clubhouse Lunch 1130hrs Meeting 1230hrs
<b>OCTOBER</b>	12	<b>LUNCH MEETING</b>	EAA Chapter 35 Clubhouse Lunch 1130hrs Meeting 1230hrs
 <b>NOVEMBER</b>	9	<b>LUNCH MEETING</b>	EAA Chapter 35 Clubhouse Lunch 1130hrs Meeting 1230hrs
 <b>DECEMBER</b>	14	<b>LUNCH MEETING</b>	EAA Chapter 35 Clubhouse Lunch 1130hrs Meeting 1230hrs

**Aviation Calendar of Events websites**

Aero Vents <http://AeroVents.com>  
 EAA <http://www.eaa.org/calendar>  
 Fly-ins <http://www.flyins.com>  
 Fun Places <http://funplacestofly.com>  
 Social Flight <http://socialflight.com>  
 Council of Air Shows <https://www.airshows.aero/Page/ASCalendar>  
 Milavia <http://milavia.net>

Please send me any and all aviation activities that you may know of or come across in your travels. These are the last airshows in Texas for this year.  
Thanks.

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pilotshop@aol.com

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**Flight Instruction**

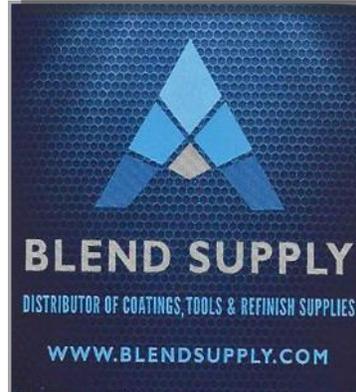


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## CLASSIFIED ADVERTISEMENTS

### TWO T-HANGARS FOR RENT

R. B. "Doc" Hecker has 2 T-Hangars for rent, 30A and 30B. Interested parties may contact him via phone or email.

**Ph:** 210-391-1072 **Email:** faexamdoc@yahoo.com

**Web:** [assenddragonaviation.com](http://assenddragonaviation.com)

<[wwoldtu@hotmail.com](mailto:wwoldtu@hotmail.com)> for further information.

**FOR SALE:** 1961 Piper Colt, N5050Z, restored by John Kuhfahl. Excellent condition, great time builder. Hangared at Spirit Field, SC (3SC2) \$12,500. Contact Bernard Groceman (314) 258-1917

**FOR SALE:** "as delivered from factory" and untouched **Velocity SE** kit for sale to be sold for pennies on the dollar. It was bought complete, even with the seats factory upholstered! It is a fixed gear model with many, many accessories.

Interested parties should contact Robin Ream, Shertz, TX

**Phone:** 210379-3885, **email:** robinream@gmail.com

**Jeanette Hunt** has 1 T-Hangar for rent, 30G. Interested parties can reach her by **phone:** 210-688-9264.

**Hangar For Rent:** 40'x32', red unit, south side, closest to runway. Available 1 Jan 19, \$300/mo, contact **Dave Baker** 210-410-9235

To post a classified—contact the editor at [eea35news@gmail.com](mailto:eea35news@gmail.com)

- You must be an EAA Chapter 35 member.
- Ads are FREE and will run for 3 Months from the last date you re-verify that the item is still for sale.
- **PLEASE Notify me when your item sells!!**
- You must contact the editor by e-mail or phone to extend your ad beyond the expiration date

# EAA Chapter 35 Leadership



## Officers

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<b>Secretary:</b> 210-289-7445	Mike Landis <a href="mailto:mlandis7210@sbcglobal.net">mlandis7210@sbcglobal.net</a>	<b>Treasurer:</b> 210-493-5512	Dee Brame <a href="mailto:DeeB@satx.rr.com">DeeB@satx.rr.com</a>

## Board of Directors

Past Presidents	At Large
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Nelson Amen (2012-2014) 210-834-1991 <a href="mailto:nelson.p.amen@gmail.com">nelson.p.amen@gmail.com</a>	Brian Goode 727-709-1159 <a href="mailto:ladygoode@msn.com">ladygoode@msn.com</a>
Dave Baker (2010-2012) 210-410-9235 <a href="mailto:iflyaerosport@sbcglobal.net">iflyaerosport@sbcglobal.net</a>	Ron O'Dea 210-488-5088 <a href="mailto:r2av8r@gmail.com">r2av8r@gmail.com</a>

## Chairpersons

<b>Facilities:</b> (210) 570-9435	Freda Jones <a href="mailto:ea35facility@gmail.com">ea35facility@gmail.com</a>	<b>Newsletter Publisher:</b> 210-878-5561	<b>Chuck Fisher</b> <a href="mailto:ea35news@gmail.com">ea35news@gmail.com</a>
<b>Air Academy:</b> 210-256-8972	Maarten Versteeg <a href="mailto:maarten.Versteeg@sbcglobal.net">maarten.Versteeg@sbcglobal.net</a>	<b>Newsletter Editor:</b> 210-823-0474	<b>Richard Poenisch</b> <a href="mailto:ea35news@gmail.com">ea35news@gmail.com</a>
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<b>Website:</b> 210-410-9235	Dave Baker <a href="mailto:iflyaerosport@sbcglobal.net">iflyaerosport@sbcglobal.net</a>	<b>Country Store:</b> 727-709-1159	Brian Goode <a href="mailto:ladygoode@msn.com">ladygoode@msn.com</a>
<b>Safety Officer:</b> 210-488-5088	Ron O'Dea <a href="mailto:r2av8r@gmail.com">r2av8r@gmail.com</a>	727-439-1159	June Goode <a href="mailto:junegoode@msn.com">junegoode@msn.com</a>

## Flight Advisors

RB 'Doc' Hecker 210-391-1072 <a href="mailto:teflyingdoc@yahoo.com">teflyingdoc@yahoo.com</a>	Mark Julicher 210-382-0840 <a href="mailto:mjulicher@earthlink.net">mjulicher@earthlink.net</a>
Ron O'Dea 210-488-5088 <a href="mailto:r2av8r@gmail.com">r2av8r@gmail.com</a>	

## Technical Counselors

RB 'Doc' Hecker 210-391-1072 <a href="mailto:teflyingdoc@yahoo.com">teflyingdoc@yahoo.com</a>	Mark Julicher 210-382-0840 <a href="mailto:mjulicher@earthlink.net">mjulicher@earthlink.net</a>
Nick Leonard 830-765-7481 <a href="mailto:ohlson38@gmail.com">ohlson38@gmail.com</a>	Lew Mason 210-688-9072 <a href="mailto:lewnan@sbcglobal.net">lewnan@sbcglobal.net</a>

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*Chapter 35 meets  
Each Second Saturday of the Month*

***December 8th***

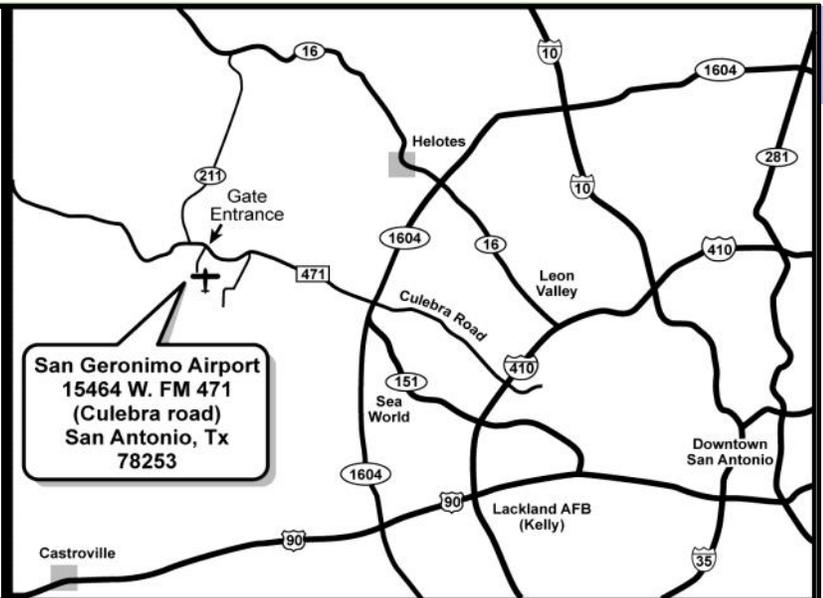
*Christmas Party*

*Social Hr 1100*

*Lunch 1200-1300*

*Exchange Gifts 1330-1500hrs*

*Chapter 35 Clubhouse*



EAA Chapter 35 is part of the worldwide network of EAA chapters. EAA embodies the spirit of aviation through the world's most engaged community of aviation enthusiasts. EAA's 170,000 plus members enjoy the fun and camaraderie of sharing their passion for flying, building and restoring recreational aircraft. Our clubhouse and building facilities are located at San Geronimo Airpark (8T8) located off FM 471 (Culebra Rd) West of San Antonio.

For 60 years Chapter 35 has represented aviators of creativity who share a passion for flying. Come join us!

[Click Here for Link to 8T8 on AirNav.com](#)

Ron O'Dea, Membership Chairman  
15464 FM 471 W., #14  
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***www.35.eaachapter.org***

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All purpose cleaner/wax that you can safely use on everything you clean. Leaves an anti-static protective coating on aircraft, cars, boats, motorcycles, and RVs. Lifts dirt without scratching.  
**Spray On - Wipe Dry**



**Wash Wax ALL Degreaser**  
All purpose Degreaser/wax that you can safely use for those tough, greasy, oily cleaning jobs such as, aircraft engine and exhaust areas, landing gear, car wheels and tires, boat transom and water line. Removes dirt and black streaks without scratching.  
**Spray On - Wipe Dry**



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**NEW**

The only mop with two sides, one wet and one dry. Now you can waterless wash and wax with the reach and leverage of an extension pole. This allows you to clean a much larger area faster and with less effort, while also eliminating the safety hazards associated with constantly climbing and moving a ladder. Our customers report time savings of up to 50% over waterless hand application.



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**NEW**

**Waterless Wash Wax Mop Starter Kit**  
All you need to get started with the new Wash Wax Mop.



**Starter Kit**  
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**Leather/Vinyl Kit**  
All you need to clean, restore and protect leather and vinyl in one kit.



**Cabin Cleaner**  
Cleans and removes beverage spills and stains from carpets, seats, tray tables, side panels, cockpit, and galleys.



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All purpose citrus solvent. Removes tar, oil, hydraulic fluid, adhesives, and gum. A safe, effective, alternative to toxic chemicals that is safe to use on paint, plastic, glass, bare metal, carpet, and seats.



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**Leather Care**  
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Easy to use water-based rubber and de-ice boot care product. Restores and protects rubber, giving that new semi-gloss look, without leaving an oily residue. Excellent on weather stripping, tires or any rubber or plastic item.



**Water Spot Remover**  
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**PolishALL**  
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