



Particulars: Charter 313

Head Muckety Muck John "Gipetto" Hoelscher

President: johnhoelscher@comcast.net

Vice President: Bryan "Chummer" Chumbley
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Secretary/ Treasure: Jim "Smokin-Jimmy" Fassino
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Webmaster: Terry "The Flamer" Beachler
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Newsletter: Jon "Dew Drop" Dewey
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AMA CONTEST DIRECTORS:

Jim Hogan, Jim Fassino, Jon Dewey, Jim Martin

Flying Field Location:

The flying field is located off Old Galena Road, 1/2 mile north of the Caterpillar Technical Center on the west side of the road.

GPS Location: **N40 51.844' W89 33.788'**

Flying Hours:

Flying hours are 8am until dusk, 7 days a week.

Membership:

Club dues are \$110/year. If paid on or before the December club meeting: \$90, If paid between December meeting and Jan 1st, \$100. All members must belong to the Academy of Model Aeronautics (AMA)

General:

We are committed to having fun and the safe operation of model aircraft. The Peoria RC Modelers is an equal opportunity, not-for-profit organization and always welcomes new members.

Flight Instruction:

The Peoria RC Modelers offers flight instruction as a free service to anyone requesting it. Contact a club officer for further information



ESTABLISHED
SINCE
1954



Photo by Hogan



Photo courtesy of RC Groups

Visit Our Website

peoriarcmodelers.com



Lawnchair Report

Well, winter is finally over. I can tell, because I looked at the "Flight Log" at the field and I see gas and glow fuel flights. As sure as the Robins return, the smell of gasoline and alcohol shows the flying season has started. Before all you electric guys turn your heads in disgust, just think of all the coal trains which bring your power to your battery charger.

We have talked about the need for modernized flight stands for the field. Here is a picture of a headless member with a J-3 glued to his head. This is a 1/3 scale model and you can see the problem with the benches. Just a little too small. We are planning to bring a few new benches to the field which will allow for safe operation of larger airplanes. These benches will be longer with a tail support to hold the airplane during assembly and start-up. This will eliminate the chance of hitting the props on the uprights we use now. This is becoming a real problem when swing 20 to 25 inch props.

I'd like to close this month with a report on the Toledo Show. The attendance was good on both Friday and Saturday. However, the exhibitor count was down.

Some vendors say the cost to display is growing while the return is diminishing. I think the people who run the Toledo show need to look at costs and encourage the exhibitors to return. The everyday modeler will support the show if the slide in vendors stops. Without strong vendors and modelers, the show could end.

See you in the lawn chairs.

Jim "Hollywood" Hogan





NO FEAR PYLON



It is that time of year again. Racing season is among us. Four pilots showed up for the first race of the year. After all the test laps were in, it was time to clear the pits and drop the Green flag. ***"Gentlemen" Start your engines!***



Since we only had 4 pilots, it was going to be four heats with all 4 pilots flying.

Heat 1:

It was a terrible start for all. As the green flag drop there wasn't an airplane in site. A lot of rusty thumbs for the first race of the year. Needless to say, no one got disqualified for an early start. Hogan had fuel issues. He said he "could see fuel coming out in flight". His engine started to "burble" on the last couple of laps. At the end it was Roger Stegall with his electric Wingman, followed by Jim Fassino also flying an electric wingman, Jon Dewey flying his old tried and true glow engine and bringing up the rear was Jim "Burburle" Hogan.

Roger Stegall	5 points	Jon Dewey	3 points
Jim Fassino	4 points	Jim Hogan	2 points



Heat 2

Hogan tried to fix his fuel issue by pulling his tank and replacing all the fuel lines. After his quick pit stop he thought he was ready to go, but he never reached the starting line for the second heat. Only 3 racers were left for the day.

Fassino dominated this race from start to finish. Stegall and Dewey both cut the pylons trying to catch him, but with no luck.

Jim Fassino 5 points

Jon Dewey 3 points

Roger Stegall 2 points

Heat 3

Roger's airplane began to make a "fluttering" noise but it did not effect his performance on this race.

Roger Stegall 5 points

Jon Dewey 4 points

Jim Fassino 3 points

Heat 4

Finally a good start. All 3 airplanes were neck and neck at the green flag. Roger's flutter was still there but a different sound now. He was still able to finish the race to a 3rd place finish.

Jim Fassino 5 points "Flutter" Stegall 3 points

Jon Dewey 4 points



At the end of the day after all the dust settled.

The points were:

Fassino 17 points	Dewey 14 points
Stegall 15 points	Hogan 2 points

Come out and join us for the next race, May 5th 9am

PRCM COMBAT



STREAMERS OVER MOSSVILLE

Our first combat competition for the year had four participants on the cloudy morning of 4/21. Winds were from the north-east at 3 MPH when the first skirmish began with pilots Verne Holeman, Brian Cumbley, Jim Fassino and Roger Stegall participating. Shortly after the start, Verne's flying wing spiraled to the ground as he struggled to get it out of a vertical spiral. Two minutes later Jim and Roger's foam insulation met at the exact same place in the universe. The result was a cut ribbon on Roger's wing along with loss of control from a stripped servo and broken motor mount. Jim also plummeted to mother earth from a disconnected battery. Scores for the round were Fassino 3, Chumbley 1, Stegall and Holeman 0. Verne did not have a back-up combat ship so there remained only three pilots for the final two heats. The second launch of would-be aces also had some drama. Stegall's battery became loose and was hanging from the bottom of his plane causing him to land early. Brian, who was flying his first combat competition in more than two years and using a new wing he recently purchased from Stegall, managed to shorten Fassino's ribbon in the third minute of the round. Scores for the round were Chumbley 4, Fassino and Stegall zero. Since Chummer had the lead on everybody else, Stegall and Fassino vowed to concentrate on shortening Brian's green ribbon. That tactic wasn't successful very long as the new guy with the green ribbon managed to cut Roger's streamer, ending his want-a-be truce with Fassino. Scores for the round were Chumbley 4, Fassino 1 and Stegall 0. Brian Chumbley was named the Ace-Of-The Day, having amassed 9 points, Fassino accumulated 4 points, leaving Holeman and Stegall with a Mitsubishi A6M (Zero). If you haven't yet tried Combat, why not give it a try? Chummer proved that a new guy can be successful in achieving the coveted AOTD (Ace-Of-The-Day) award.



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Jim Fassino and Roger Stegall were the only two contestants for the year's first installment of Unlimited Electric Racing. Jim brought with him two different EFXs and a Rare Bear racer while Stegall had his new green EFX-tra. Both flyers chose to use 1800 mAh 4S Graphene batteries. Past experience has proven the new Graphene battery technology to be superior to regular lithium polymer (lipo) batteries of the same capacity and cell count. As per past practice, both contenders chose to use launch ramps with 50-foot lengths of bungee cord to sling-shot their slippery steeds into the overcast sky. Early in the race, Stegall began to act as if his plane was following the rout of a pinball rather than a pylon course. He was all over the sky and came within a millisecond of planting his EFX in the bean stubble. Fassino stayed the course and got the victory by about 5 furlongs. At the conclusion of the first heat that Roger abandoned, he discovered his elevator was set to 150% and his ailerons to 100%. Can you say "Exponential Time?" After Roger's elevator and ailerons were dialed back to 80% travel and Exponential set for ailerons and elevator to 60%, he was ready for launch #2. The second heat actually looked like a competitive race with Stegall and Fassino rarely separated by more than a few yards until the motor totally quit on Stegall's racing green pickle. Again, Fassino rounded the final pylon for an easy victory with no real competition behind him. The third race was cancelled and Fassino

declared the winner because Roger needed to find the cause of his earlier brown-out. Scoring for the day was: Fassino 60 points, Stegall 0 points. Two additional EFX race planes are now being made ready for competition by other club members. It should be noted that success in Unlimited Electric Racing only requires an electric plane and flying with no pylon cuts. There are no specifications for motors, batteries, ESCs or propellers. Go as fast as you can using electrons and turn left!

Roger Stegall



***Directions to
Victory Lane?***
Go FAST
and turn 
LEFT

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Dear Can't "B" Good:

The saying "anything will fly if you get it going fast enough," was created in China about the same time as gun powder. Even gun powder dumped into a hollow tree branch would not launch this "Wingless Wonder."

S.J.W. 高少咪

Dear: Sum Ting Wong,

These are the rantings of a ghost-writers known but to God. Someone has taken on the pen name of "Dear Sum Ting Wong". Other than the physical copying from one medium to another, the editor takes no responsibility in the blasphemy and lunacy herein expressed.



Photos by: George Knight

So Wong:

We have all heard the saying, "Anything will fly if you get it going fast enough." Recently, one of our members must have forgotten his wings when he got to the field, but still wanted to fly. I saw him taxi out on to the runway but I could not stand to watch what happen next. Can you give me a report?

Signed,

Can't End Good.



"Looks good to me...now fly it"

PRCM Co Pilot
of the Month



Let's have
some fun.

May
2018

Let's Go
Flying!

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1 Club Meeting ! At the field	2	7 am 3 McDonald's	THE TAILDRAGGERS 4 May the Fourth be with you!	9 am 5 CINCO DE MAYO Race Day
6	7	8 National Teacher Day	9	10 7 am Ronald McDonald	10ish am 11 THE TAILDRAGGERS	7 am 12 CHILDERS EATERY
Happy Mother's Day	14	15	16	17 7 am Robin Hood	10ish am 18 THE TAILDRAGGERS	7 am 19 CHILDERS EATERY ARMED FORCES DAY
20	21	22	23	7 am 24 McDonald's i'm lovin' it	10ish am 25 THE TAILDRAGGERS	7 am 26 CHILDERS EATERY
27 MEMORIAL DAY		29	30	31 7 am Ronald McDonald		

A BIG THANK YOU

to every one who showed up at the "Field Work Day". We got a lot of general cleaning, raking, and lawn work done. A special **Thanks** to Jim "the Electrician", who wired the shed with LED lights so we can now see.

Now:
**Let's have
some fun.**



Open House

June 2nd
9am

Make your plans now to come out and fly at the Open house. Pilot meeting is at 9am. Hope to see every one there.

DAVE GOERNE MEMORIAL FUN FLY



SUNDAY JUNE 10th

9:00 AM to 3:00 PM



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Pilot Information:

- .AMA required to fly
- .Registration at 8:00 AM.
- .Any size airplane, jet, or helicopter

SPECTATORS WELCOME

Contact: Ryan Hinton 815-341-3369



Please make every effort to come and support our Friends at the Streator RC club.



Rest in
Peace
That's all Folks!



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