

Laurel Highlands Model Airplane Club Mammoth Park, Klaka Road, Mt Pleasant, PA

September 2023



Live Calendar Of Events



2023 Officers

President	Jim Andrews	724-837-4111	lhmacoffice@lhmac.org
Vice Pres:	Jeremiah Ulishney	724-875-2318	lhmacoffice@lhmac.org
Treasurer:	Rene Marquis	724-523-3320	lhmacoffice@lhmac.org
Field Control:	Mark Kaufmann	412-266-2230	lhmacoffice@lhmac.org
Webmaster:	Vishal Jariwala	724-272-7029	lhmacoffice@lhmac.org
Secretary:	Jim Zamerski	724-454-3003	newsletter@lhmac.org
News Editor:	Jim Zamerski	724-454-3003	newsletter@lhmac.org
Fuel Captain:	Bill Cecchetti	724-493-5105	Glow fuel/Members only

Correspondence or other RC club events/info, RC Sales/auctions please send to club president Jim Andrews or newsletter editor Jim Zamerski. For club dues please contact club treasurer Rene Marguis



Next Monthly Meeting Saturday, October 7th, 12 Noon LHMAC Mammoth Park Field Klaka Road, Mt Pleasant, PA 15666



eeting 12:00 n

List of Events

Laurel Highlands Model Airplane Club (off of Klaka Road, Mt Pleasant)

Check our LIVE CALENDAR OF EVENTS for updates and Details

2023 EVENT

September

Sat 2	LHMAC Monthly Meeting 12:00 noon	
Sat 9	Keystone Clippers Swap Meet & Fun Fly	
	(Rain Date Sun 23)	
Sun 10	LHMAC Fall Family Picnic	
Sat 16	MVRC Giant Scale @ Cedar Creek Park	
Sat 23	Centaur Float Fly	
Sat 30	F.A.R.M. Charity R/C Float Fly Events	

LHMAC Monthly Meeting 12:00 noon

F.A.R.M. Charity R/C Float Fly Events

LHMAC Field Irwin, PA

LOCATION

LHMAC Field Belle Vernon, PA Lisbon, OH Bealton, VA

LHMAC Field Lisbon, OH Bealton, VA

Ridgeley, WV

?

?

November

October

Sat 7

Sat 7

Sat 8

Sat 4LHMAC Monthly Meeting 12:00 noonThurs 2-4Fall Soar For Fun, Highpoint Aviation,

Centaur Chile Cook Off

December



Information Page Links

2023 Newsletters	LHMAC Membership Application	Online Calendar Of Events
Map to LHMAC Mammoth Park Field		LHMAC FACEBOOK Page
AMA Enrollment	Map to Acme Dam Chestnut Ridge Park	
sUAS Enrollment	Map to Acme Dam Chestnut Ridge Park	
Recreational UAS Safety Test (TRUST)	Map to Flite Test Edgewater Park Minerva, Ohio	LHMAC Website
KLBE Museum Website	Map to KLBE Museum	
AMA District 3	LHMAC Field Rules and Regulations	

Message from President Jim Andrews

Our Club's FRIA application has been approved by the FAA. That means we can continue to fly at our field as we always have, without the need for an ID module in our planes.

The Family Picnic is this Sunday, September 10th. Food will be served at about 12 noon. Bring a canopy, chair, and your favorite dessert or appetizer. Also, bring something to fly, the field opens for flying at 10am. Our Trainer planes and Buddy Boxes will be available also. We could use a hand setting up canopies, putting out tablecloths, filling coolers with ice and drinks and other odd jobs.

The idea of the picnic is to bring our families to the field and have them make connections with each other and make new friends. We know what a great hobby this is for meeting new friends and having them become old friends. So let's enjoy each others company and I'll see you at the field on Sunday.



September 2, 2023 Monthly Club Meeting @ Mammoth Park Secretary Jim Zamerski

Minutes for the September 2, 2023 Meeting @ Mammoth Park Airfield. 15 members present. New member (not present) Ron Rosa. Jim Z motion to approve, second by Renee M, new member voted in.

Officers Report

Secretary, Jim called for motion to approve minutes from last months meeting as posted in the last newsletter. Mark Y motion to approve, second by Bill C, motion carried.

Treasurer's Report.

Expenses Float Fly, Raffle prizes **Income** Fun fly donations,50/50 Raffle proceeds, Dues. Mark Y motion to approve report, second by Bill K, motion carried.

FRIA (FAA-Recognized Identification Areas) Rene was notified by the AMA that our FRIA application was approved and will be in effect until Aug 29, 2027. The AMA will request a renewal when possible.

Vice President Raffle prize is a Micro Tundra by Durafly. Gianelli's II will be catering our *Fall Family picnic on September 10th*. Bring a canopy if you have one, a chair, portable table. Etc. Come early to help set up if you can.

News Editor Newsletter "For Sale" section is becoming popular. Either text or email any rc item you want to sell and it will appear in the next newsletter. Facebook is going well with hundreds of hits on our posts.

Webmaster Vishal is still updating it gradually.

Presidents Remarks

Last Float Fly of the season was very successful, we had perfect weather and a large group of flyers and spectators from many other RC clubs. Last Night Fly went off well with a perfect evening of weather. Pres. Jim went to Wally's Squadron in Summersville WV. It was a bit of a ride but worth the trip. Nice field, nice people, and great flying opportunity.

See Live Calendar for more details. for upcoming events.

Just a reminder, now that we have been approved as a FRIA site, that if you haven't renewed your FAA UAS registration, it can be renewed at any time and will start after current membership expires so don't hesitate to renew early.

Any questions, call Jim Andrews 724 837 4111

Fuel committee: Contact Bill Chiccetti 724 493 5105 for glow fuel/members only.

Show and tell/sell Lots of free stuff donated by a non member. A few for sale items also.

Jeremiah won the raffle



Meeting adjourned



LOCATION: Mammoth Park RC Airfield Click Here for Map TIME: Sunday's 1:00 PM

TOTAL RACES: 10 races total, best 8 scores

RACE DATES (10)

May 7 21

June 11. 25

July 2, 16, 30 **Aug 13**

April 16, 30

RULES Foamy Warbird - Propeller Only. 3-Cell LiPo battery. Main around pylons - left hand pattern. 3 Heats - 30 Laps per race day. Must turn outside of pylons to avoid point penalties

POINTS

Getting airborne: 2 Points Complete 10 laps: 5 Points Must land on geotech or grass runway, anywhere else will receive a 2 point deduction for that heat.

First Place: 3 Points, Second Place: 2 Points

Cuts (turning inside pylons): 1 point deduction per cut per pylon Scores tallied from your 8 best race days (out of possible 10 days) to determine season winners. Prizes TBD

Contest Director Jeremiah Ulishnev Questions? Call or text 724-875-2318



2023 Night Fly's

COMPLETED for 2023 Wed April 5^h rain date Wed April 12th Wed May 3th, rain date Wed May 10th Wed Aug 2nd, rain date Wed Aug 9th Wed Aug 30th, rain date Wed Sept 6th

Fun starts at dusk! Electric powered planes only Bring a flashlight! Fly till 10 pm LHMAC Field at Mammoth Park

AMA Required

Click HERE

For map!

Event Safety Officers Mark Kaufmann 724-205-0082 Jim Zamerski 724-454-3003 **Questions?** Call or text

2023 LHMAC **Float Fly's**

Acme Dam (Chestnut Ridge Park)

Sat May 13th, rain date Sat May 20th Sat June 24th, rain date Sat July 1st Sat July 22nd, rain date Sat July 29th Sat Aug 26th, rain date Sat Sept 2nd **AMA** required

10-2orwhenever the rescue boat gets COMPLETED there!

Captain Dave at the helm of our rescue boat!



Event Safety Officers Jim Andrews 724-837-4111 Jim Zamerski 724-454-3003 **Questions?** Call or text

for 202



2023 Streamer Combat



LOCATION: Mammoth Park RC Airfield **Click Here for Map**

Aircraft used in Streamer Combat is the Crash Test Hobby "Assassin" with a two crepe streamers attached to the aircraft that is 30+ feet long.

They are all launched simultaneously.

COMBAT DATES

April 16, 30 May 7, 21 June 11, 25 July 2, 16, 30 **Aug 13** Combat flights will commence Between Warbird Race Heats

Highpoint Aviation Airfield

A Premier R/C Soaring Destination



Scan or Click HERE for Link to Website

Annual Soaring Events at Highpoint Aviation Airfield





Spring Soar for Fun

March 16-19, 2023 14th Annual Event



11th Annual Event

November 2-5, 2023 57th Annual Event

Fall Soar for Fun

2023 CENTAUR



RC CLUB SCHEDULED FLYS

June 3rd Summer Fun Fly Tammy 9am-3pm* July 8th Warbird Mark 9am-3pm* Aug. 12th Club Picnic 11am-3pm Sept. 23rd Float Fly 9am-3pm Paul* Oct. 7th Chili Cook Off 11am-3pm

* Events are sanctioned with the AMA

Click or Scan Here for link to Centaur Website



8473 County Home Rd. Lisbon Ohio 44432 ***ALL TIMES ARE SUBJECT TO CHANGE*** Any questions please call Tammy at (330) 234-8948



F.A.R.M. Charity R/C Float Fly Events AMA Sanctioned events Saturdays, 17 June & 30 September 2023 (Rain or Shine events)

(Subject to COVID VA restrictions)

Open to all AMA Members Bring the family and friends. Fly R/C amphibians or float planes off the lake Run R/C boats Sail R/C sailboats



Enjoy lunch under the shaded pavilion with indoor restrooms Date: Saturdays, 17 June and 30 September (rain or shine) Time: 9:00 a.m. to 4:00 p.m.

\$30.00 pilot's fee (Air & Surface - Includes Lunch) Extra lunches available for \$6.00

Raffle and 50/50 drawing with added prizes.

Help feed the Hungry! FARM will again be accepting "Non Perishable" food as well as monetary donations (\$1.00 buys \$4.00 in food) for the Fauquier Community Food Bank. (A free 50/50 ticket given to all donors.)

Participant SWAP Meet from 9:00 am until Noon (tables provided)

Location: Scenic Lake Ritchie, 5177 Lake Ritchie Road, Bealeton VA 22712 Directions: -- From the North out of Warrenton on US-29 South, then on US-17 South at Opal, in 6.9 miles turn left onto 644 (Ritchie Road) at the Flying Circus sign. Follow signs for the Float Fly. --From the South out of Fredericksburg on US-17 North, in 20.9 miles turn right onto 644 (Ritchie Road) at the Flying Circus sign. Follow signs for the Float Fly.

Google Link Google Link: http://maps.google.com/maps?q=38.541285,77.714109&num=1&sll=38.54068,77.714624&sspn=0.016448,0.0321 44&hl=en&ie=UTF8&ll=38.540647,-77.713165&spn=0.526329,1.028595&z=10

Questions? Contact: Nic at npb6218@earthlink.net or 540-219-9646



2023 LHMAC Scale Contest











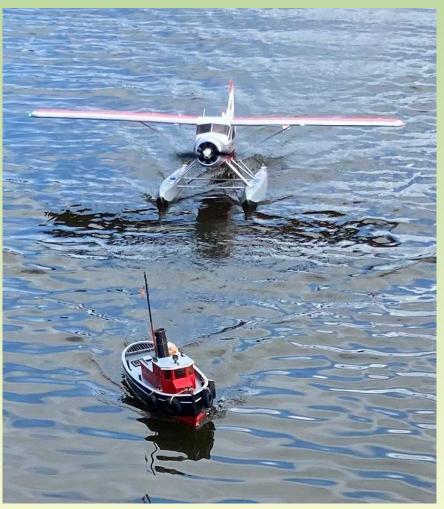
















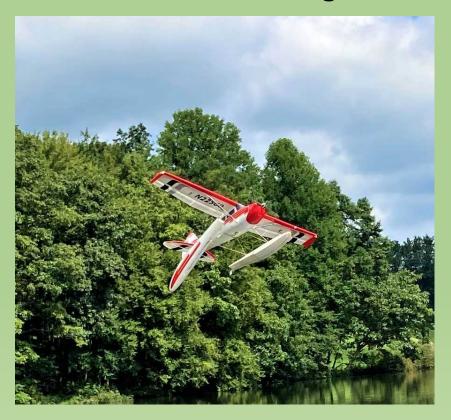
















For Sale

Message from News Editor Jim Zamerski

Keep texting or emailing pictures

(*any size or format*) to me and any other RC related **events**, Notices, or interesting websites. They will be put on our Live Calendar, Facebook, or newsletter.

We all have too much stuff! So if you have anything you haven't used or flown in a while, send me a description, some pictures, a price, and a good contact phone number. We have many new members looking to fill their "hangars".

Our newsletter goes out to over 300 RC enthusiasts, so you will be hitting a targeted market!

Also, Members as well as non-members are welcome to sell in our newsletter.

email zamerski@gmail.com

text 724-454-3003







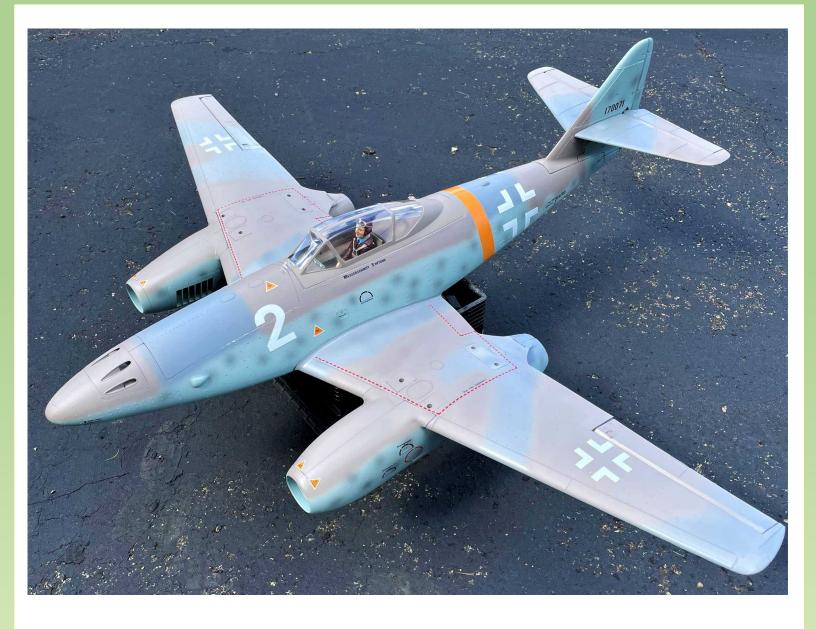


Contact Carl Adams 724-344-6567

Flex Innovations Cessna 170, original version.

7 foot wingspan, ready to fly, extra prop, wing bag, manual included. Spektrum satellite receiver, Spektrum receiver, and Aura 8 receiver Hanger rash on nose and leading edge of wing.

Today's version for the package exceeds \$700. Asking \$250



Contact Bill Chiccetti 724-493-5105

Freewing Messerschimdt Me 262 59" wingspan, (2) 70mm Edf's, 50amp esc. 6 Cel, One flight, New condition! **\$450**



3D Lab Prints A6M2 Zero \$90

Hi Everyone. I have been 3d printing planes for a little while. I finally have the settings dialed to where I feel comfortable offering some completed prints to those who do not have a 3d printer. This listing is for the Zero from 3d labprint. It is printed in Polymaker LW-PLA (Light Weight PLA). This PLA is not quite as light as Esun or Colorfabb but the strength is far better and the looks are much better. Overall a much better finished product. 1m Wingspan

You provide the power system and your radio gear, pushrods, and hardware.

If you aren't familiar, 3d printed planes aren't perfect. They do need light sanding from time to time. The hard part has been done though. All you need to do is glue it together. I feel the assembly is easier than any of the Chinese ARFs of years past. I do 90% of the post processing so that you have as easy a time as possible. I will include all of the printed parts for one Zero airplane and a printed manual. Please let me know if you have any questions. I am always happy to answer. Please understand to fully print a plane takes 3 days roughly and this is a way to supplement the hobby for me, not my full time job. I get joy in making things as we all do being a part of this hobby.

Contact Sam Borrelli 661-236-5422











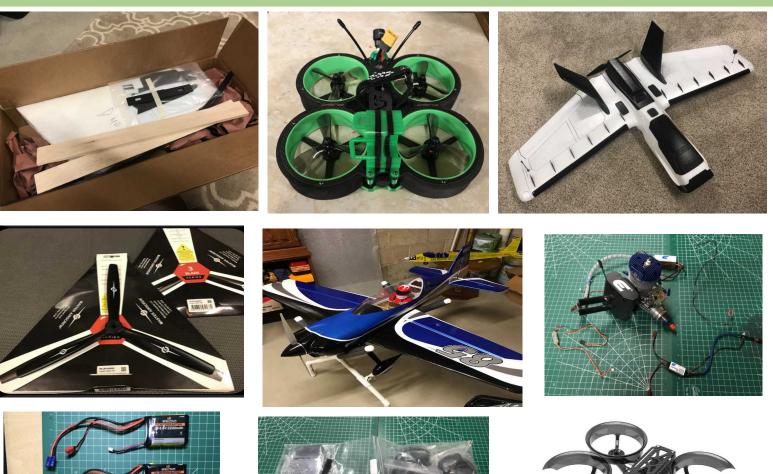


E-Flite Cirrus SR22T\$100 (no receiver)\$175 with Spektrum 6 ch.receiver (No stabilization)

E-Flite 1.5 meter Maule-7 with floats \$175.00

E-Flite Pitts 850mm, needs a receiver. \$100.00

Contact Mark Yothers 724-423-4725









Ritewing Demon40 kit 100.00 Newbee Drone green hornet ceniwoop 4s 200.00

ZOHD DartXL iNav flight controller VTX 200.00

Two Master Aircrew 3 blade props. One is 16x8 and the other is 14x9. New never used.**\$15ea**

Hangar 9 Sbach 342 6s 100amp esc has nose repair from slight crash. Spare Parts Inc \$400

Evolution 33ccgas engine with sensors and ignition \$250

3 LiFe 2S 200mAh RX/ignition batteries \$75.00 for all

Shen Drone Terraplane Cinewhoop frame kit \$120

Contact Jeremiah Ulishney 724-875-2318



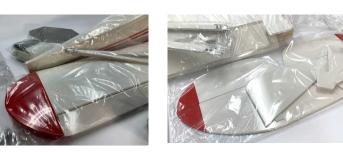












Contact Mike Shepherd 724 516 2062



Aeronca Champ15eThis is a E-Flite Platinum Series ARF. Beautifully built-up kit. *New in box* **\$175** OBF

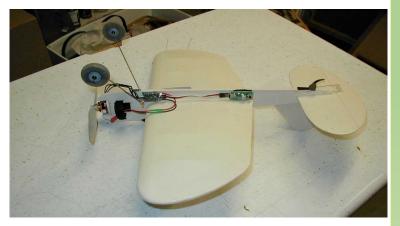
ModeITECH 81" Super Cub Glow or Electric. Fiberglass cowl. Premium quality hardware. *New in box* \$220

Cirrus SR 22T 1.5 BNF Horizon E-flight Scale Airplane for Intermediate Pilots. *New in box* **\$275**











Contact Rich Blackham 724 733 4042

Alfa Wildcat,30"span,BI motor and Esc,2.4Ghz system,aileron and elevator. RTF with a 2s battery. **\$65**

Electric control line, BI motor and ESC,electronic flight timer. RTF, **\$50**

Racer-e ,40" span.Bl motor and Esc,2.4 Ghz system ,3 channel. RTF with a 2s battery. **\$95**



Eflite Mini Convergence BNF version. Needs your battery and radio. Just got this about 2 weeks ago from local hobby shop. Bought on a whim. Not really for me. Flys great and hover is very stable. I prefer standard fixed wing craft. Flew 2 packs through it. No damage or blemishes. Includes extra props, extra decals are included should you want to change the look. FPV ready. Just add camera and goggles. Everything you see is included. **\$150.00 obo**

Contact Sam Borrelli 661-236-5422



Futaba T8J radio I don't need anymore. The top has a 3d printed mount to hold a monitor. Includes a receiver **\$125**

Contact Dana Rukse 724-237-2139





Precision Aerobatics Katana KMX New never flown Just add receiver and battery **\$500**

Hitec HS-5245MG Digital servos. 1 new and the other only have a few flights on them \$110.00Hitec HS-645 MG (6 available)These are used \$15.00 each





Contact Rick Swiderski 724-244-2235



Elder 40, 90% complete, Many extras! **\$50.00** Contact **Don Accorsi** 724-537-7577







Sig Senior 78", 60 size, scratch built, 5 channel, never flown, No engine or internal components **\$150 obo** Sig Senior 78", 60 size, scratch built, 5 channel, never flown, No engine or internal components **\$150 obo** Piper Vagabond 76", 60 size, scratch built, 5 channel, never flown, No engine or internal components **\$200 obo** Piper Vagabond 76", 60 size, scratch built, 5 channel, never flown, No engine or internal components **\$200 obo**

> Contact Jim Pavick 724-423-5159 (or Lisa Pavick 724-757-5678)

Message from President Jim Andrews

Thank you for coming to LHMAC field! New members may

not be aware of the FAA requirements of the past several years. **These are the requirements** to fly at Mammoth Park Airfield:

AMA membership, go to modelaircraft.org

Club membership, go to Ihmac.org

FAA registration, go to faadronezone.faa.gov there are 2 classes of registration, one for *recreational users(us)*, and one for commercial users. *For us*, recreational users, you will get one registration number that will be good for all your aircraft.

TRUST (The Recreational UAS Safety Test) go to modelaircraft.org/trust to take take the test.

Remember, model planes and helicopters are considered drones by the FAA. After you complete the 4 steps, <u>make labels for each of your aircraft</u> that has the following things on it,

- 1. Contact info (Name and Phone #)
- 2. AMA number
- 3. FAA registration number

Attach this label to each of your aircraft. *FAA# Must be on the outside of your aircraft* All other info can go anywhere on the aircraft.

While flying, you need to have 4 pieces of information in your possession:

- 1. Your AMA membership card
- 2. Your LHMAC membership card
- 3. Your FAA registration card (Small UAS Certificate of Registration)
- 4. Your TRUST Completion Certificate

At first it seems complicated but really isn't. The TRUST certificate is a lifetime certificate. The FAA registration is good for 3 years for \$5 and can be renewed keeping the same number. LHMAC is a yearly membership and AMA can be yearly, 2 years, or lifetime membership. See you at the field! Jim Andrews





Or Click or

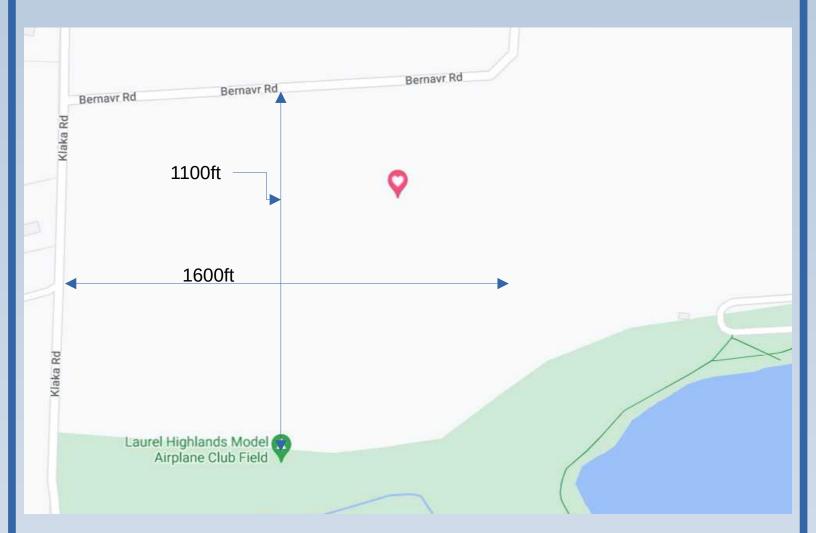


Or Click or

scan



Laurel Highlands Model Airplane Club AMA #557



Click here for Google map



LHMAC Mammoth Park Model Airfield Boundaries

GAS/GLOW FLIGHT QUALIFICATION AND ELECTRIC FLIGHT QUALIFICATION

Qualification sessions must ensure that the flyer shows knowledge of and practices the field rules and can safely and competently execute the following:

- I. Set-up and check aircraft, engine and radio correctly prior to flight.
- II. Make take-offs to the left and right smoothly and under control (two each).
- III. Make left and right hand rectangular patterns with proper turns at a safe altitude (two each).
- IV. Make horizontal figure 8 patterns parallel with the flight line with proper turns at a safe altitude. (two each)
- v. Make landing approach and landings from the left and right smoothly and under control (two each).
- VI. Make simulated or real dead-stick landings on the flying site safely and under control (one each).
- **VII.** Keep within the designated field boundaries at all times.
- VIII. Any fail on a section of testing will require a re-test of that section.
- IX. Qualification is only valid if completed in the presence of a qualified club member and a class qualified (gas class or electric class) designated instructor or club officer.
- x. Pilots with a gas/glow qualification may fly any aircraft that is AMA legal.
- xI. Pilots with an electric qualification are not permitted to fly gas/glow aircraft without the use of an instructor.