Wing Tips

Laurel Highlands Model Airplane Club

Mammoth Park, Klaka Road, Mt Pleasant, PA

May 2024 News







2024 Officers

President Jim Andrews 724-837-4111 lhmacoffice@lhmac.org Vice Pres: Jeremiah Ulishney 724-875-2318 lhmacoffice@lhmac.org Treasurer: Rene Marguis 724-523-3320 lhmacoffice@lhmac.org Mark Kaufmann Field Control: 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 Marquis



<u>Saturday, June 1, 2024,12 noon</u> **LHMAC Mammoth Park Field**



Klaka Road, Mt Pleasant, PA 15666





List of Events

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



Check our LIVE CALENDAR OF EVENTS for updates and Details

2024 EVENT LOCATION

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Sat 4	LHMAC Monthly Meeting 12:00 noon	LHMAC Field
Sat 4	Camp Conestoga Demonstration, Scouts	Somerset, PA
	(Volunteers needed)	
Thurs 9	Senior Games, Mammoth Park, Pavillion 13	Mammoth Park
	(Volunteers needed)	

	(Volunteers needed)	
Fri 10-17	2024 Joe Nall Week	Woodruff, SC
Sat 11	LHMAC Field Cleanup Day	LHMAC Field

(Volunteers needed)

Sat 11 LHMAC Float Fly @ Acme Dam Acme, PA

(Rain date May 25)

Sat 11 Bams 2nd Annual RC Swap Meet West Sunbury, PA
Sun 19 LHMAC Opening Day Family Picnic LHMAC Field
Thurs 23 LHMAC Night Fly 7-10 (Rain date May 30) LHMAC Field
Tues 28 S.W. PA open Fly, Highpoint Aviation Ridgeley, WV

Contact Mark Yothers if you plan on attending

pyothers@wpa.net

Remote ID module may be required

June

Sat 1	LHMAC Monthly Meeting 12:00 noon	LHMAC Field
Sun 2	Mammoth Fest Parking	Mammoth Park

Volunteers needed. Please contact Pres Jim A to commit to a time slot (9-1 or 1-5) 724 837 4111

Sat 8	LHMAC Float Fly @ Acme Dam	Acme, PA
	(Rain date June 15)	
Sat 22	IFC 10th Annual Summer Solstice Fun Fly	Indiana, PA
Wed 19-23	Flite Fest 2024 Furey Field	Malvern, OH
Sat 29	LHMAC Float Fly @ Acme Dam	Acme, PA
	(Rain date July 6)	

List of Events continued

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



Check our LIVE CALENDAR OF EVENTS for updates and Details

2024	EVENT	LOCATION
July Sat 6 Sat 6 Sat 13 Thurs 18-21 Thurs 25	LHMAC Monthly Meeting 12:00 noon Glow Day Cub Day Summer Soar For Fun, Highpoint Aviation LHMAC Night Fly 7-10 (Rain date Aug 1)	LHMAC Field LHMAC Field LHMAC Field Ridgeley, WV LHMAC Field
Διια		
Aug Thurs 1-3 Sat 3 Sat 10	Wings Over Piper LHMAC Monthly Meeting 12:00 noon LHMAC Float Fly @ Acme Dam (Rain date Aug 24)	Lock Haven, Pa LHMAC Field Acme, PA
Thurs 14-17 Thurs 15-17 Sat 17-18	Wally's Squadron Annual Fly In Golden Age RC meet Westmoreland County Airshow (Partial Field Closure)	Summersville, WV Bethel, PA, 19507 Latrobe, PA
Thurs 29	LHMAC Night Fly 7-10 (Rain date Sept 5)	LHMAC Field
Sept		
Sat 7 Sun 8 Thurs 19	LHMAC Monthly Meeting 12:00 noon LHMAC End of Season Family Picnic LHMAC Night Fly 7-10 (Rain date Sept 26)	LHMAC Field LHMAC Field LHMAC Field
Oct		
Sat 5 Sat 12	LHMAC Monthly Meeting 12:00 noon LHMAC Float Fly @ Acme Dam (Rain date Oct 19)	LHMAC Field Acme, PA

Information Page Links

2023 Newsletters	LHMAC Membership Application & Renewal	Online Calendar Of Events
Map to LHMAC Mammoth Park Field	Map to St Pauls Lutheran Church	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 Family picnic is this coming Sunday, May 19th at the field. Lunch will be served at 12 Noon.

This is a rain or shine event so please come prepared. I will be sending out an email with further details so please watch for it. If you haven't signed up to attend yet please respond to the email Jeremiah sent out. Bring your favorite dessert if you wish.

This event is the beginning of our Summer flying season and is a great time to bring the family to the field to see what we do. Since this year is the Club's 60th Anniversary we will have prizes for the kids and adults.

As always, we will have our buddy box and trainer planes for those who might want to try their hand at flying.

Thursday, May 23 is our next Night Fly so please come out to fly or watch, details on our Event Calendar.

See you at the Picnic

Jim Andrews

Live
Calendar
Of Events

May 5, 2024 Monthly Club Meeting @ Mammoth Park

Airfield Secretary Jim Zamerski



12 members present.

Officers Report

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

Treasurer's Report.

Expenses Secretary Expenses, Treasurers expenses, WCP Float Fly Permits, WCP Night Fly Permits **Income** Raffle proceeds.

Jim Z motion to approve, second by Mark Y, motion carried.

Vice President Raffle prize Swordfish Fixed wing Kit.

News Editor Newsletter doing well. Items are being sold. Great pics from Shawn and Dana on our night fly. Anything to sell Text Jim Z @ 7244543003 with pictures, description, price, and contact information. You can also email **newsletter@lhmac.org**

Field control and Webmaster absent

Presidents report

Cleanup day has been rescheduled for sometime between now and the picnic date. Only a light trim will be needed. Email will be sent out.

Night Fly May 23

June 2nd is Mammoth Fest. We will be parking cars again this year. We are in need of volunteers. Please contact Pres Jim A to commit to a time slot (9-1 or 1-5). 724 837 4111

60th Anniversary opening day picnic May 19

Picnic money voted on and approved. Tim B motion to approve, second by John T, motion carried. Meal will be catered by Gianelli's again this year.

Raffle Prize Money Mark Y motion to approve, second by Bill K, motion carried.

Pilot competition with cash prizes. Mark Y motion to approve, second by Jamie B, motion carried.

Suzanne Andrews has volunteered to run children's games with prizes also. Money John T motion to approve, second by Jim Z, motion carried.

New Bussiness

Runway repair/maintenance needed. We will address this soon.

Mark Y has made arrangements with Jim Dolly at Highpoint aviation to have a SW Pa fun fly on May 28. Remote ID will be required so it may be cancelled.

Contact Mark Y if you planned on attending. 724 423 4725 or pyothers@wpa.net

Show and Tell/Sell Bill K showed his one cell battery maintenance device.

Meeting Adjourned

LHMAC Family Opening Day

Volunteers needed to help!

Picnic

Volunteers needed to help!

Sunday May 19, 2024
12 noon
Volunteers
needed to

Picnic food will be catered/provided.

Members are asked to bring deserts for meal, Pop up canopy's, portable tables and chairs, for shelter/comfort. (The cost for non-members/guests \$5)

Open fly following lunch

Contact Jeremiah Ulishney

To Volunteer and /or if you plan on attending

Text 724-875-2318

OR

Email bullfrogulish@gmail,com



2024 Foamy Warbird Races

LOCATION: LHMAC Field at Mammoth Park

Off of Klaka Road

TIME: Sunday's 1:00 PM

TOTAL RACES: 10 races total, best 8 scores

RACE DATES (10)

April 21

May 5, 19

June 9, 23

July 7, 21

Aug 4, 18

Sept 1

Foamy Warbird - Propeller Only.

3-Cell LiPo battery.

10 laps 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 Ulishney

Questions? Call or text 724-875-2318





2024 LHMAC Float Fly's

Acme Dam (Chestnut Ridge Park)

Sat May 11, rain date Sat May 25 Sat June 8, rain date Sat June 15 Sat June 29, rain date Sat July 6 Sat Aug 10, rain date Sat Aug 24 Sat Oct 12, rain date Oct 19

10-2orwhenever the rescue boat gets there!



AMA Required

Captain Dave at the helm of our rescue boat!



Click HERE.

For map!

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





2024 **Streamer Combat**



LOCATION: LHMAC Field at **Mammoth Park**

off Klaka Road

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. Crazy Fun!

COMBAT DATES

April 21

May 5, 19

June 9, 23

July 7, 21

Aug 4, 18

Sept 1

Combat flights will commence Between Warbird Race Heats



This fun fly is open to all pilots with AMA membership, no landing fee, all types of aircraft (Including turbines) and rotor craft are welcome. The general public is welcome, come see our model aircraft and flying demonstrations during the day.

When?

June 22, 2024 (Rain Date June 29, 2024), Pilot meeting at 9:00 am, but come when you can, it's all about fun.

Who

Sponsor: Indiana Flyer's Club, AMA Number 937, Tony Hallo (724) 953-9912; tony.hallo365@gmail.com

Click or scan here for a map to the entrance



of the property

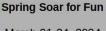
Wally's Squadrons 33rd Annual Fly-In Airshow

August 14, 2024 - August 17, 2024

Event Sponsor:	Wallys Squadron R/C Flyers
Event Category:	Fun Fly
Event Class:	Closs C
Description:	33rd Annual Wally's Fly-in airshow, August 14th -17th, four days of the best time you can have anywhere! Smooth grass runway (over 1,000ft), plenty of room for the jets and large aircroft. Night flying, fireworks and a pilot & family dinner Saturday.
Event Website:	Facebook Wally's Squadron Summersville
Event Code:	16092
Event Contact:	JAMES HAMRICK
Contact Information:	Phone: (304)276-2782, Email: hamrick.james@frontier.com@
Site Detail:	321 Old Airport Rd, Summersville, WV, 26651 (38.32407, -80.8281) Get Directionss:
	Prametown Birch River Webster Springs Cowen Cowen







March 21-24, 2024 15th Annual Event



Summer Soar for Fun

July 18-21, 2024 12th Annual Event



Fall Soar for Fun

TBD 58th Annual Event

Visit www.ScaleSoaring.com

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





Camp Conestoga Wagion Lodge #6 Spring Nature Walk 2024







Camp Conestoga Wagion Lodge #6 Spring Nature Walk 2024











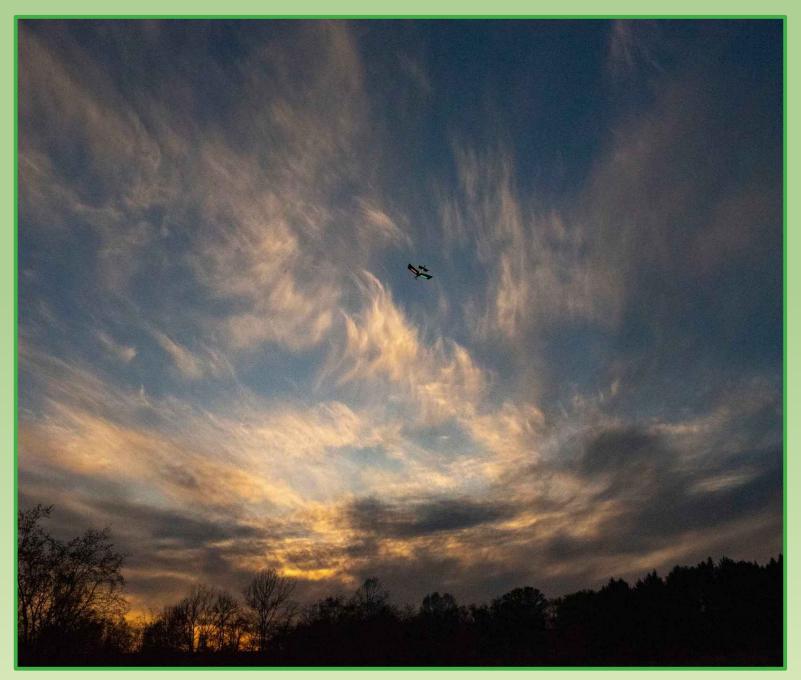
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Camp Conestoga Wagion Lodge #6 Spring Nature Walk 2024











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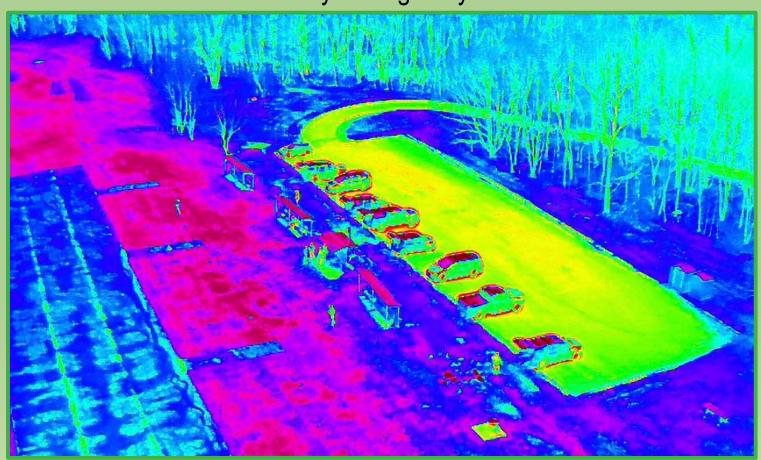


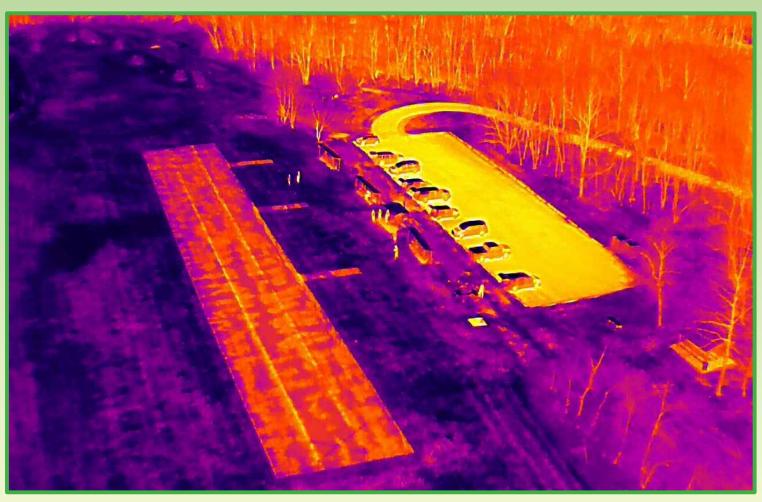
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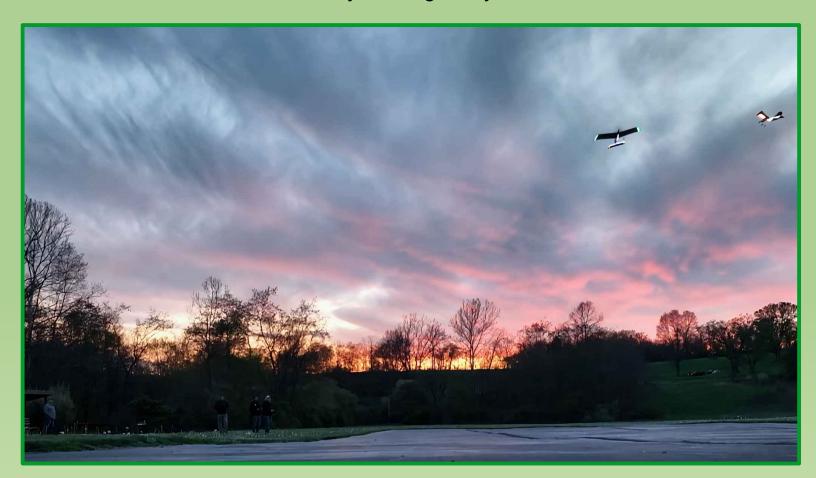


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Acme Dam Float Fly















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Acme Dam Float Fly







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Congratulation Jamie Buxton 2023 Warbird Races Winner





E-flite EC-1500 Twin. NIB \$400

Contact Curt Hughes 520-260-9867







Contact **Tim Green 724 787 7907**

Durafly EFXtra Racer new. Never flown. Broken prop during storage. **\$90**

Flex Innovations QQ Extra 300. Approx. 20-25 flights. Last flight resulted in a hard landing and tore the landing gear off. Made a custom mount, but it didn't hold. No other damage to the air frame. RTF w/Aura and all the spares shown in the photos including carbon landing strut. Day version. \$185





Contact **Tim Green 724 787 7907**

Flex Innovations Yak 55. RTF w/Aura. Total of 6 flights, one hard landing. Had to glue the landing gear back on. No other damage. **\$140**

Horizon Conscendo RTF. I don't think it's been flown. **\$85**





Tower hobby Sport. E flight power 46. Castle ESC, Hitec AR 620 receiver, Hitec HS 225 mg servos, Hobby Eagle A3 Lite gyro. Bind and fly \$250 \$200

Contact Bill Cecchetti
724 493 5105













Willhobby Extra-330S 120 NIB. All parts in original wrapping. Asking \$325

Contact Rene Marquis
724-216-8327







Super Tigre G-90 engine **NIB** \$150

Contact Rene Marquis 724-216-8327











Drone backpack Skypak 70.00

HeeWing T2 Cruza 1.2m twin new **300.00**. (Transmitter for scale only)

Mini apprentice RTF 150.00

Contact Jeremiah Ulishney
724-875-2318







Contact Jim Zamerski 724 454 3003

E-flite Aeronca Champ 15e BNF, Power 15 Brushless Outrunner Motor, 950Kv, 3 cell, Spektrum AR6200 receiver, 40-amp ESC. Plane built but never flown. **\$180**

For Sale







Tower Hobbies 40 size trainer, 4 mid/high end servos (Dual Aileron servos), uses 4 cell LiPo battery, has Spektrum receiver, and four 4 cell batteries.

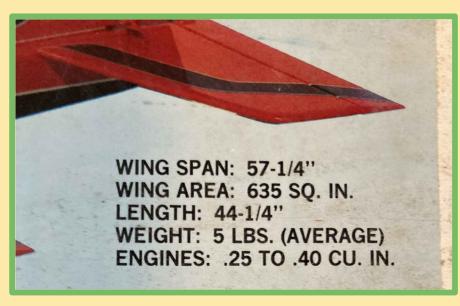
Price with receiver \$225.00.

Price with out receiver \$175.00

For Sale







Sig Kadet Mark II Kit \$40

> Contact Mark Hite 724-771-3461

For Sale







Slip Stream Beaver 80 inch wing span, 20cc Valley View gas motor, 5 servos

all new. Needs a little work to be totally ready to fly. \$375.00

Graupner MZ 24 Pro Hott 12 channel transmitter. Retail \$500.00. Comes With transmitter case . \$250.00

Viking MkII (Semi symmetrical airfoil) sailplane 118in. span, Rudder,

elevator, and spoilers, E-powered uses 3 cell lipo, comes with Admiral

DSMX compatible receiver with Satellite, Vario and altitude telemetry.

Add your battery and is RTF (Soar). **\$325.00**

Contact Mark Yothers 724-423-4725



Spektrum iX12 with carrying case and all original packaging. \$350

Contact Rick Swiderski 724-244-2235





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

Freewing ME-362 yellow 7. Minor hangar rash with some scuff on wings and bottom of engines without RX 285.00 with RX (BNF) 325.00

Contact Jeremiah Ulishney 724-875-2318













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

















TBS Capi2 FuriousFPV flight controller with GPS, camera VTX. Just needs RX. \$200

Opterra 1.2m has iNav flight controller, VTX, GPS. just needs RX and camera**\$100**

APC props 3-17inch and 1-18inch 25.00

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

Evolution 33ccgas engine with sensors and ignition \$250 Shen Drone Terraplane Cinewhoop frame kit \$120

Contact Jeremiah Ulishney
724-875-2318







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









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 \$110.00
Hitec HS-645 MG (6 available)These are used \$15.00 each

Contact Rick Swiderski 724-244-2235









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

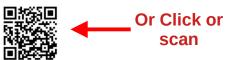
Contact Jim Pavick 724-423-5159

(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.



Or Click or

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, make labels for each of your aircraft 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.

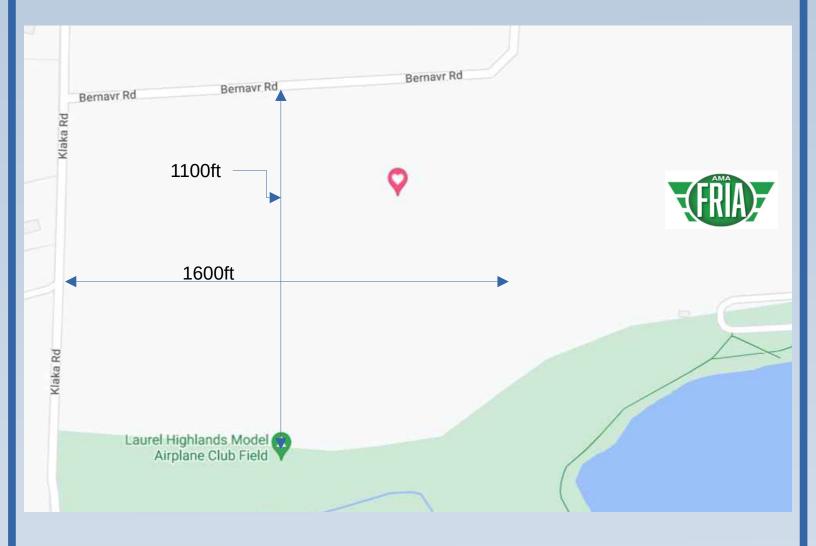
While flying, you need to have 4 pieces of information in your possession:

- 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

Laurel Highlands Model Airplane Club AMA #557



Click here for Google map





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.