

In Existance Since 1954



AMA Charter No. 390

IMAA Charter No. 573

next meeting...

NOV. 19 1997

(Third Wednesday of Each Month...)

7:00 P.M.

Lee's Summit Airport
Downstairs in the
Administration Building

PRESIDENT

Dave Handy
324 SE 2nd St.
Blue Springs, MO 64014
(816) 229-0631

VICE PRES.

Ralph Vaughn
742 Aztec Dr..
Independence MO 64056
(816) 796-4356

SECRETARY

Steve Gunlock
415 Bent Tree Lane
Blue Springs, MO 64014
(816) 229-5998

TREASURER

Eddie Butts
2910 N. 5th
Blue Springs, MO 64014
(816) 228-9597

NOTICE: The last date to get items I for the **DECEMBER** Contacts is **NOV 29th** . If you miss that date it will appear in the **JANUARY** Contacts. There will be no exceptions! We must have time for typing and editing.

PROGRAM FOR NOVEMBER

HOW TO SET SOME BASIC PROGRAMS IN YOUR COMPUTER TRANSMITTER.

Charley Reed will have the question and answer session on this topic. Most of us have this type of transmitter but how many are using more than the reversing switch? Bring your transmitter (and your instruction book) if you want and we may experiment by programming an unused plane. Dave said that he wanted to have several information programs and we hope this will be one. It is easy to get deep in a hurry but we will try to cover the more simple and basic stuff.

KCRC MINUTES October 15, 1997

The meeting was called to order by president Dave Handy, at 7:06 PM at the Lee's Summit Airport. There were 19 members in attendance, including 1 officer (Dave Handy).

The minutes of the previous meeting were read and approved as printed in the Contacts.

We had one new member....Anthony Sgaraglino. This was actually his second time in attendance. There were no visitors.

OFFICERS REPORTS

President: Dave Handy had nothing to report.

Vice President: Ralph Vaughn was not present, therefore there was no VP report.

Treasurer: Eddie Butts was not present, therefore Dave gave the Treasurer's report.

Secretary: Steve Gunlock was not present, therefore there was no Secretary's report.

Park Liaison: Joe reported that we had received approval to construct the new sidewalks, next to the chain link fence, as well as install another section of bleachers. Also, a couple of trees would be planted, behind the bleachers, to provide some shade for the spectators. Also, there was discussion to increase the height of the safety fence, along the runway, from a present very short three feet to four feet. There was some discussion concerning this project.

COMMITTEE REPORTS

Swap-N-Shop: Duane Carpenter reported that the sanction papers had been sent in and that a display ad had been sent in and

paid for. Haven't heard anything back, yet.

OLD BUSINESS

Charlie reported that he thought that most everyone who had ordered jackets and present, had received them and that we also had one XL, four XL's and one XXL as extras. Ball caps were available, also.

NEW BUSINESS

Dave reported that he would call an Executive Board meeting, this coming month to talk over a variety of subject areas.

Dave brought up the possibility of a night fly at our field, again. Dave asked Joe to present the night-fly to the Parks Board to get their reaction. Joe suggested an alternate site might be a night fly at Longview. There was some discussion with this proposal.

We had one "Show & Tell" and then ended the meeting with the "Five Minute Auction". The meeting was adjourned by Dave Handy at 8:30 PM.

FOR SALE:

- LA1 Pattern Plane with retracts \$200
- Hobbico Extra 300 60 size ARF kit \$185
- Great Planes Patriot with 3 gear retracts \$150
- Ryobi Gas Engine 31cc \$150
- Bob Grotzinger 229-8459

FOR SALE: 2 YS 120 AC , 1 YS 120 SC, 1 YS 140 FZ, also 2 O.M.S. airplanes ready to fly with YS 120 AC. JR Servos , AAP muffler and Johnson header. \$1200.00. Plane only \$800.00. Orland McKee 816-353-8667.

IMPRESSIONS of the TOC

Pat and I left Kansas City for the city of Las Vegas Wednesday morning and according to the clock, 50 minutes later arrived there. Wednesday is the official practice day at the field so after checking into the Sahara (and being amazed at the amount of construction completed within the last 12 months) we took off for the practice site. We saw several people we knew and watched it for the rest of the afternoon. Weather was perfect, sun shine, very light winds, short sleeve weather. WE go to shows at night so that means TOC during the day, shows during the evening.

Thursday turned out to be very cool and cloudy. In fact I kept my jacket on all day. They flew the unknown pattern that they had received only at 6 PM the previous day plus the known pattern twice. I was amazed at the difference a year could make in the power of the engines and the consistency of them. Obviously everyone thought the judges could see their plane better if it were bigger, the smallest was 37% scale and the largest 47%. They are allowed 10% deviation from scale and most took it to make the plane longer. The flying was good. I thought there were fewer zeros in the unknown pattern than normal in spite of the complexity. I had a schedule of that sequence, but I did not make it back to KC with it. I do remember that the first maneuver started with a turnaround maneuver, then center, etc. Each maneuver contained many elements and all three of the first included a rolling circle or part of one as well as snaps and rolls. What a weird way to start.

Friday started with about a 20 mph cross wind! They flew the second unknown as the wind grew stronger. The maneuvers were complex but what I would have expected. There seemed to be more cross box maneuvers this year. That is "from inverted pull to a vertical downline with 1 3/4 negative snaps. Recover inverted across the box. That is followed by a push to vertical upline with 1 3/4 negative snaps with an upright recovery. Then they would be out so in the next few maneuvers there would be another cross box to get them back in. After all had flown the unknown they started the known and the first flyer found so much increasing wind it was unreal. They then called a halt because they estimated gusts to 40 or 50 mph. You talk about dust! We had so much you could hardly see to fly. They re-evaluated it at 1 PM and it was even worse. Day canceled.

Saturday was better, probably 15 to 20 wind but it got a little better as the day progressed. I did not manage to get a schedule for the unknowns but I remember that it had a 1 3/4 snap to knife edge and then 6 points of an 8 point roll in the opposite direction. If you follow this and assuming a right snap with right rudder and then you would have to have left rudder in it to hold on opposite knife edge. If you put it in too soon the snap would stop, too late and it did not go or hold knife edge. Try it sometime, but be several hundred feet up first. Several lost engines and Steve Stricker lost a know round because he had a stripped gear he found too late. This was the first day of the 4 minute free style. I cannot begin to describe all the different things they did. Most flew to music and several had the Blue Danube waltz and really kept time with it. Most had smoke and no one overdid the torque rolls.

Sunday was finals day and the top 5 flew. In order of qualifying they were Quique Somonenzini from Argentina, Christophe Paysant-LeRoux from France, David Von Linsowe from USA, Steve Stricker, USA, and Roland Mat from

Liechtenstein. Roland is Wolfgang's son and both flew but Wolfgang 11th. Wolfgang was in the first 5 in the first 10 TOC's. Shows you the kids are taking over. They had two unknowns, two knowns and two free styles that day. Everyone really cut loose on their 4 minute free styles and put some new maneuvers in them. Steve Stricker lost an engine in one known so that really hurt him. The winners came out as 1. Somonenzini, 2. Paysant-Le Roux, 3. Matt, 4. Von Linsowe, 5 Stricker.

To summarize I thought this was one of the better ones. Everyone seemed to have ample power and all used a lot of throttle management. Sean McMurty had engine problems the first day. He changed to his backup engine plus changed brands of gas. It seems that there is a lot of difference in gas there, it is oxginiated(?) and some smelled different than others. After he did that his power was back. I talked to several flyers and some bring their gas from home. All had enough power on gas this time, and did not use alcohol for additional power as they did last time.

1998 EVENT CALENDAR

Jan 10 KCRC annual Shop-N-Swap at Ararat Shrine Temple Building
Jan 17 KCRC Annual Member Appreciation Dinner, Blue Ridge Trinity Lutheran Church
May ? (tentative) KCRC Annual IMAA Fly In
May 10 (Tentative) KCRC Annual Pre Novice Contest
June 20-21 (tentative) KCRC Annual Pattern Contest
Sept. ? (Tentative) KCRC Annual Warbird Flyin

HUMOR FROM 1976

This will only appear if I need to fill in space. It was in the 1976 Contacts and fit in there very well because illegal Cbers were really starting to give the ones who flew on 27 mhz a hard time. Whether you get the drift really depends on how old you are!

"A man with a high IQ approached a doctor that had a special machine for checking the person's IQ. He connected the electrodes to the man's head and the digital readout registered 196. The man explained that he was so smart he could not find anyone of his intelligence that could carry on a conversation with him. He told the doctor he had searched for 15 frustrated years and wanted the doctor to "de-IQ him so he could be brought down to a level so he could converse with many people. The doctor threw a switch and the digital readout started down, 196..195..194.. The phone rang and the doctor answered. He got to talking to his fiancée forgetting about the man. Suddenly the doctor remembered the de-IQ machine. He dropped the phone and ran to see the digital readout. It was reading 10..9..8..7..6..5.. The doctor threw the switch and jerking the electrodes off the man's head he asked him if he was all right. The man responded "10-4 GOOD BUDDY". (originally in the Temple, TX newsletter.

NOVEMBER 1976 CONTACTS

Ed Cox was the new President and his column was a full page. At that time we were mimeographing and used legal size paper so we would not have so many pages. As a new President he had several new ideas. He talked about holding model aviation classes. I am not sure if this was building or flying or general but that comes up every once in a while. He was just starting to learn Helicopters and he was telling about broken blades, tail booms, etc. They did not have gyros then. He also asked if anyone had a good circuit for a thermal detector for a glider. The meeting was an interesting one with Bud Atkinson and Leonard McCoy reflecting on "old times". He also appointed a committee to map out event schedules for the coming year. Leonard McCoy, Dick Hulse and Fred Hulen were chosen for that. Next month is the auction which was held at the meeting place. Was a fun event then with normally only the members attending.

I had an article on getting a light fiberglass fuse that the builder lightened by leaving out glass cloth rather than moping out the resin. The rear twisted under flying conditions and even when the thing sat out in the sun. Pat Earley put it on a flat table and found the tail was bowed one way and the engine the other. Too bad we did not know how to put formers in it and keep it rigid. The fuse weighed 21 ½ ounces which is really not that light.

KCRC held a real fun fly in Sept of that year. Richard Jennings reported on it and noted there was a full crosswind with a cloudy overcast day that looked as if it were going to rain, but never did. Winners in expert class were Dennis Purduski, Fred Hulen and Bob Throckmorton. In the next were Ken Vantuyl, Jim Mudd, Dennis Collins, Ed Meckola, W Lemon and Les Tindall. I listed the names for the old timers that read this and can say "I remember him". Incidentally the KCRC wives and members furnished a picnic supper for those 31 people who entered.

Bob Throckmorton had his field report and noted that there were nine people from KCRC that entered the Shawnee Mission fun fly. He talked about how good Terry did in the limbo but nothing else about it. Bob has an interesting way of reporting. He said that Terry Throckmorton retired his Dragon Fly and John Britt retired his Cary Bird. It so happened they had an explosive mid air that spread debris over 400 x 88 ft area. One of Terry's servos ended up in John's fuse. Les Tindall stuck his finger in a prop and his thumb required 12 stitches. Let this be a reminder to you, also someone 21 years from now may report it again.

There were beginners that were hesitant about asking for help so Bob suggested that a patch be given to people who wanted to help train so they could be identified. That has carried on and we still do that. Bob noted that he had been 'drafted' to do the field reporters job again next year. Bob has probably been the best one we have had in many years.

Visitors were Dennis Ninnerman, Paul Zarrillo, Jim Koch, and David Netter. Again, you old timers, remember? Fred Hulen had an article about the Shawnee Mission fun fly too. Fred was disappointed to report that they did not have any events tailored to a novice, in spite of their promising to do so. KCRC has always had 3 classes so everyone can feel comfortable.

Les Smith wrote an article where he noted that at the Lincoln contest there was a person running a car on an illegal 72 megahz frequency. We do not have much problem now as the 27 and 75 spots are specifically made for ground. We started to ask for a no smoking rule as several people with asthma would not come to the meeting because of the smoke.

The minutes were very normal. The officers were elected, we 6 new members and would you believe 4 show and tell entries? We finally came to a for sale. Les Smith had a American Revolution Helicopter for sale, new, never flown and make offer. The club dues were \$20.00. This is exactly the same as it is today, speaks good for us being able to get the necessary money from the Shop-N-Swap. This is one very good reason we should have every member volunteer to help there.

PRESIDENT'S COLUMN

None this month, Shame on you Dave, you know the deadline is shown on the front. Nothing received by 11/2/97 and that is when it was taken to printer. Maybe next month.



1998 KC/RC Swap-N-Shop

Saturday, January 10, 1998

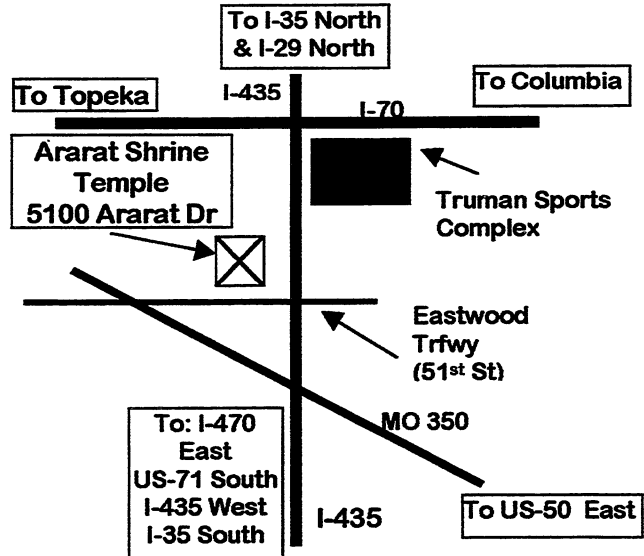
Same Location as 1997 – Over 10,000 Square Feet!
 R/C Planes – Boats – Helicopters – Cars
 Buy – Sell – Trade

Ararat Shrine Temple
5100 Ararat Drive
Kansas City, MO

I-435 at Eastwood Trfwy (Exit 65)
 Northwest Side of Exit
 2 Miles South of I-70 on I-435
 1 Mile North of Jct. MO-350

10:00am – 3:00pm

Admission: \$3 (Kids Under 12 Free)
 Concessions provided by Ararat Shrine Temple



Send Pre-Registration Form and Fees to:
 Duane Carpenter, Swap-n-Shop Chairman
 7728 Walnut
 Kansas City, MO 64114

Questions? Call Duane Carpenter (816) 333-1317
 Pre-Registration is Strongly Encouraged as tables will sell out fast!!!
 Check-In and Last Minute Registration will begin at 9:00am

SETUP WILL BEGIN AT 9:30AM – THERE WILL BE NO EXCEPTIONS!!!

Seller Pre-Registration Form

Name: _____

Address: _____

City: _____ State: _____ ZIP: _____

Phone: (____) _____ - _____ Are you a Hobby Shop or R/C Manufacturer? Y N

Table Prices: 4 ft: \$10.00 (by December 30, 1997); \$12.50 (After Dec. 30, 1997)
 8 ft: \$20.00 (by December 30, 1997); \$25.00 (After Dec. 30, 1997)

Number of Tables: 4 Ft: _____ 8 Ft: _____ ALL Table Locations Will Be Assigned By KC/RC. Vendors
 Needing Several Tables Contact Duane Carpenter for Assistance.

NOTE: Registration Fee Includes Admission for 1 Person for Each 4 Ft of Table Space.
 ID Badges will be prepared and ALL NAMES MUST BE LISTED IN THE SPACE BELOW ON THIS FORM!

Name(s) to put on ID Badges: 1. _____ 2. _____
 3. _____ 4. _____

Amount Enclosed: \$ _____ (Make Checks Payable to "KC/RC" – No Cash Please!)

KCRC Membership 10-31-97

+ 1998 membership paid

322-2329 Anna Aumock	114 Melody Lane	Belton MO 64012
373-9402 Don Bailey (Betty)	13400 E 44th St	Independence MO 64055
262-2936 Doug Baker (Laura)	5307 W 49th St	Roeland Park KS 66205
+ 229-7811 Ed Baucom (Joyce)	Box 477	Blue Springs MO 64015
252-5844 Mike Bogard (Jackie)	1304 N Kiger	Independence MO 64050
524-7307 Cory Booher (son)	1016 NE Barnes Dr	Lees Summit MO 64086
524-7307 Ken Booher (Sherri)	1016 NE Barnes Dr	Lees Summit MO 64086
829-5528 Vicente Bortone Jr	11951 Rene Rd	Olathe KS 66062
829-5528 Vicente Bortone (Adela)	11951 Rene Rd	Olathe KS 66062
373-7763 Bob Brightwell	17006 E 45th St South	Independence MO 64055
228-9597 Eddie Butts (Patti)	2910 N 5th	Blue Springs MO 64014
373-1520 Bob Cahill (Marge)	4508 S. Kendall Dr	Independence MO 64055
353-8015 Dennis Carey (Marcine)	7603 Westridge	Raytown MO 64138
333-1317 Duane Carpenter (Pam)	7728 Walnut	Kansas City MO 64114
795-7382 Jim Cianciolo (Gail)	3014 Viking Ct	Independence MO 64057
+ 373-8041 John Cianciolo (Lottie)	4209 S Union	Independence MO 64055
923-7245 George Coffey	7322 E Linwood	Kansas City MO 64129
796-8864 Roy Courier (Jean)	18508 E. 6th N	Independence MO 64056
356-4393 John Covey	4920 Norfleet	Independence MO 64055
229-8837 Joe Cygan (Mary)	1706 N 1st	Blue Springs MO 64015
697-2347 Ron Davis (Joann)	14322 S Outer Belt	Lone Jack MO 64070
246-8014 Ray Eaton (Janet)	732 NE Lyon Dr	Lees Summit MO 64063
524-7209 Vergil Eaton (Betty)	1011 SE 6th Terr	Lees Summit MO 64063
454-5625 Thomas Edwards (Babette)	5629 N Smalley	Kansas City MO 64119
246-5933 Curtis Enkey	520 NE Newport Dr	Lees Summit MO 64064
252-7473 Mike Fields (Jo Anne)	3620 Harris	Independence MO 64052
228-7332 Gary Fisher (June)	107 W. Lexington Circle	Blue Springs MO 64014
248-486-9893 John Ford (Heather)	788 Huntington Dr	South Lyon MI 48178
257-5249 Paul Gouty (Ruthe)	904 Piute	Independence MO 64056
229-5998 Aaron Gunlock	415 Bent Tree Dr	Blue Springs MO 64014
229-5998 Stephen Gunlock (Paula)	415 Bent Tree Dr	Blue Springs MO 64014
229-0631 Aaron Handy	324 SE 2nd St	Blue Springs MO 64014
229-0631 Dave Handy (Laura)	324 SE 2nd St	Blue Springs MO 64014
228-9251 Tony Haug	320 Bent Tree Dr	Blue Springs MO 64014
833-3514 Harold Haworth	1901 Overton	Independence MO 64052
252-5909 Dick Hinckle (Geneva)	1300 S Main	Independence MO 64055
525-6501 Duane Hulen (Kelley)	Box 822	Lees Summit MO 64063
373-6883 Fred Hulen (Sandy)	3518 Kingwood Pl	Lees Summit MO 64064
358-7645 John Koehler (Ruthanne)	12308 E. 48th Terr	Independence MO 64055
578-5610 Bob Lascala (Vicki)	R24	Lake Lotawana MO 64086
254-8104 Adam Leigh	2901 Claremont	Independence MO 64052
254-8104 Gary Leigh (father)		
763-7534 Leonard McCoy (Peggy)	13240 Applewood Dr	Grandview MO 64030
765-2545 Mike McFarland (Mary)	9304 Palmer	Kansas City MO 64138
537-7344 Don McIntosh (Norene)	300 S.W. Green Teal	Lees Summit MO 64082
537-7344 Norene McIntosh (Don)	300 S.W. Green Teal	Lees Summit MO 64082
353-8667 Orland McKee (Doris)	7801 Elm	Raytown MO 64138
891-1674 Rick McLeod	13306 E 51st Street	Kansas City MO 64133
478-1384 Patrick Meadows	4004 Woodridge Dr	Lees Summit MO 64064
254-6051 Donald Minton (Anne)	11510 E 40th St	Independence MO 64052
Gene Pope (Barbara)	10726 Everglades Kite #34	Estes FL 33928
454-6173 Clarence Propst (Mary)	5705 N Woodland	Gladstone MO 64118
+ 353-8396 Charley Reed (Pat)	5408 Woodson Rd	Raytown MO 64133
524-1914 Guy Richards (Jeannie)	2224 NW Summerfield Dr	Lees Summit MO 64081
537-6771 Dick Ross (Judy)	24705 E Timberlake Trail	Greenwood MO 64034
942-4566 Wayne Sabatka (Joanne)	1101 E 108th Terrace	Kansas City MO 64131

532-4285 Mel Sadler	13501 N Virginia	Smithville MO 64089
373-4409 Tom Safley (Sharon)	4340 Avon Dr	Independence MO 64055
+ 373-1780 Anthony Sgaraglino (Phyllis)	425 NW Cottonwood Dr	Lees Summit MO 64064
254-7161 Robert Slaton	407 Nickell Terr	Independence MO 64050
524-2492 Randy Stone (Barbara)	1502 NW 200	Holden MO 64040
381-3519 Richard Strickland (Pam)	8732 Rosewood Dr	Prairie Village KS 66207
229-8926 Bob Tede	37 Emerald Shore Dr	Blue Springs MO 64015
461-4805 Everett Thompson (Leah)	2408 Queen Ridge Dr	Independence MO 64055
246-6476 Marty Tippin (Kim)	2212 SE 5th Terrace	Lees Summit MO 64063
356-4278 Mark Vanzant (Rosalie)	7512 Arlington	Raytown MO 64138
796-4356 Ralph Vaughn (Barbara)	742 Aztec Dr	Independence MO 64056
246-6063 Mark Ward (Terri)	824 SW Pleasant	Lees Summit MO 64081
246-6063 Terri Ward (Mark)		
252-8356 Fred Weddle (Donna)	410 N. Pleasant	Independence MO 64050
795-0132 Jeff Wehmuller (Sharyn)	18900 Jackson Cir Ct	Independence MO 64057
Bill West	137 Mellott Box 13211	Edwardsville KS 66113

NOW IS THE TIME TO JOIN KCRC Here is the membership form
 Send it to: Steve Gunlock, 415 Bent Tree Dr., Blue Springs, MO 64014
 Please Renew your membership early. PLEASE SEND AMA DUES DIRECTLY TO AMA

YOU MUST BE A MEMBER OF AMA BEFORE YOU CAN JOIN KCRC

NAME _____ Wife's Name _____

ADDRESS _____

CITY AND STATE _____ ZIP CODE _____

TELEPHONE NO _____ 1997 KCRC MEMBER? _____

HAVE YOU ALREADY SENT IN YOUR 1998 AMA DUES? _____ AMA NO _____

ARE YOU A CURRENT IMAA MEMBER? YES NO IMAA NO _____

OPEN MEMBER \$20.00, SENIOR MEMBER (18 OR UNDER) \$8.00, JR MEMBER (16 & UNDER) \$2.00, FAMILY MEMBERSHIP (All must live in same household) \$30

Total Amount for KCRC _____

Signed _____

Kansas City Radio Control
CONTACTS

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DATED MATERIAL, PLEASE DO NOT DELAY