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The CONNECTOR

Newsletter of the AeroGuidance Society, Inc.
AMA Chartered Club No. 441

Volume 43 Issue 12

October 1998

Meetings of the AGS are held the 3rd Tuesday of every month at 7:30 PM at the Vestal American Legion.
Changes to time or location will be published in this newsletter.

The Prez Sez
**Dave
Lewis**



As my year as President draws to a close I find myself somewhat awed by the number of man-hours that go into organizing and running the activities of the AGS. Many of the activities require considerable support from the membership to get the job done. I counted twenty-one brave individuals that took responsibility for one or more key assignments. Thank you all! Our nominating committee has put forth a slate of candidates for next year. I encourage everyone to give the new officers your support.

September 26 & 27 was the 15th Annual Fall Float Fly. Thanks to "mostly" beautiful weather and some good help the event was a success. Saturday was very warm and had gentle breezes to make for great flying. Four planes were in the air almost continually from 10:00 am. until 5:00 p.m. Sunday however, provided gusty winds and somewhat threatening skies. In the interest of allowing our guests the opportunity to get an early start for home I held the prize drawings at 1:00. Thanks to the generosity of the manufacturers everyone went home a winner! Most people packed up and left by 2:30. I finished the last bit of cleanup and was headed out of the park by 3:00.

Despite several of our "water" flyers

being out of town we still had twenty seven registered flyers. The folks from Rochester put on their usual show.

My hats off to Ed Pettingill of Binghamton. Ed brought along his buddy box and was letting people try their hand at flying. One of the persons who flew Ed's plane has called and asked for an AGS membership application.

One last bit of old business! Our treasurer informs me that there are some missing or incomplete financial reports for this years activities. These must be in the hands of Charlie Hatton no later than October 15. If you were an event chairman and have any doubts as to the status of your report please give Charlie a call.

I'll see you at the annual meeting.

Annual Historian's Program

by Tom Kopl, Program Chairman

I have asked Dave Lewis our acting club historian to present a program on the past years AGS activities.

Come to the October meeting and enjoy viewing photos taken by Dave on the past year's AGS events.

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BE A WINNER ATTEND AGS MEETINGS

Last Month's Winner

Charlie Letcher

This Month's Prize

**Robart Incidence
Meter**

The Aeroguidance Society, Inc.

P.O. Box 39
Vestal, NY 13850-0039

PRESIDENT:

Dave Lewis 748-2513

VICE PRESIDENT:

Jim McKeown 754-7204
(A-B)

SECRETARY:

Bob Frey 748-3854
(C-H)

TREASURER:

Charlie Hatton 754-5262
(J-K)

BD. MEMBERS AT LARGE:

Bob Noll 754-5279
(L-Q)

Charlie Krapf 692-4962
(R-Z)

PAST PRESIDENT:

Terry Terrenoire 748-8146

Committee Chairman

MEMBERSHIP

Scott Edwards 648-4774

PROGRAM

Tom Kopl 748-2933

ACTIVITIES

Frank Gioffredo 748-9858

FIELD

Todd Kopl 687-7424

HISTORIAN

Dave Lewis (acting)

LIBRARIAN

Jim McKeown 754-7204

SOUND

Chuck Krapf 692-4962

SAFETY

Joe Perrucci 785-1713

EDITOR:

Bob Noll 754-5279

AGS Board Meetings

Board meetings of the AGS will generally be held monthly on the Monday of the week following the general membership meetings and are open to all members who wish to bring business to the board. Please contact our President prior to the meeting to notify him of your interest and to get the location of the meeting.

From The Office of the VP

by Jim McKeown

The month of September has now passed and we are approaching a new administration for AGS. At the September meeting, the slate of officers was finalized and voting is scheduled to take place at the October meeting. Also remember that the annual membership fees are due at this meeting. Keep in mind that early payment gives you a break in these expenses.

As far as activities are concerned, the final pylon races are now finished and the fall float fly has been successfully completed. As the flying season winds down, our activities will change. The indoor flying meets have been scheduled for the first Monday of each month however, the site is now the small gym of the Union Endicott High School. Time for these meets is 6:00 PM to 8:00 PM. Get busy and build one of these flying marvels and have a ball!

As you know, the annual auction will take place at the November AGS meeting. Be sure to prepare for this by dusting off those goodies which you want to pass on to another custodian. Remember one persons junk is always someone else's treasure. So bring all you can to this auction to make it another great success.

Power flying still takes place in the winter and we have both the New Year's Day fly-in and the Mid Winter get together. Another facet of modeling which deserves attention during the winter season is sailplane flying. Using a winch or a high-start to launch a non-electric glider is great fun in the winter since you get enough exercise chasing the tow line to keep you warm. After an afternoon of this activity, you can go home, have a great meal and fall asleep in

front of the TV!

As far as the library is concerned, I visited the cabinet before the last meeting and verified that the sign-up list is being kept up and all long outstanding items have been returned. Thank you all for your cooperation and support in this activity. The library has had three additions this month thanks to Len Wiczorek. Len most generously donated these additions which have to do with foam wing construction and plastic film covering. Thanks to Len from the club members and myself.

Again, as past and incumbent Vice President thanks to all the membership for your support over the last year.

From The Editor...

Lanny and I will be heading for Las Vegas and the Tournament of Champions so I can judge again this year. Too bad but someone has to do it! This year's format is a bit different in that there will be 21 contestants, ten from the USA and eleven from the rest of the world and the competition has been extended a day to five days.

USA is represented by VonLinsowe, Lakin, Shulman, Gray, McMurtry, Cunningham, Stricker, , McConville, Byrd and Thomas. The last two are new entries.

The international contestants are Naruke (Japan), Matt (Roland and Wolfgang from Lichtenstein), LeRoux (Christopher and Benoit from France), Akiba (Japan), Kristensen (Canada), Somenzini (Argentina), Silvestri (Italy), Briggs (New Zeland) and Goldsmith (Australia). Silvestri is the only new international contestant.

I've included the a copy of the "Known Pattern" in this issue so you can see how the maneuvers are illustrated and described.

The CONNECTOR is prepared on an IBM computer. Submissions are happily accepted on 3 1/2" diskette as ASCII or wordprocessing file (preferred). Please send material to Bob Noll, by FAX at 785-1514 (full time dedicated line), by modem at 754-5279 (requires phone call to alert), or by mail to 2317 Acorn Dr., Vestal, NY 13850.

Subscriptions to *The CONNECTOR* can be obtained at minimal cost of \$8.00 by contacting the editor.

SECRETARY'S REPORT

by Bob Frey, Secretary

Vice-President Jim McKeown called the meeting to order at 7:30 PM. 21 members and one guest, Irias Leone were in attendance. Irias wants to join the AGS.

There were no corrections to the August minutes as published in the Connector. The treasurer's report was given by acting treasurer Steve Bard.

Committee Reports:

Fly In Breakfast - Around 30 people attended. 95 items were donated for CHOW.

Nominating Committee - Jamie Arnold, Tony Cammarata and Tom Kopl reported the following slate of officers for 1999.

President - Bob Eilenberger
Vice-President - Jim McKeown
Treasurer - Steve Bard
Secretary - Bob Frey
Board Member - Jim Trudeau

The nominations were closed and the above slate of officers was accepted by those members present.

Indoor Flying - Steve Bard reported that indoor flying will start Monday Oct. 5, 6-8 PM at the T. J. Watson Elementary School.

Trip Reports:

Dick Allen reported on the annual Rhinebeck meet held the weekend after Labor Day.

Old Business:

Board Meeting - The next AGS Board meeting is Sept. 21 at Bob Frey's.

New Business:

Bob Noll reported on Don Godfrey's plans for a Toys For Tots charity fly in at the Kirkwood air park on Sept. 19 10 AM to 5 PM for planes size .40 and up.

Todd Kopl reported that Joe Perrucci has set up an instruction sheet describing use of the tractor and mower. Todd also reported that he has made contact with Bell Atlantic, and they will be doing

some work on the road.

The Lockheed Martin Explorer Post has a project underway to build and fly 4 LT40 RC planes. They are asking the AGS to provide some expertise and assistance for this project. Member response was favorable, but definite arrangements still need to be made.

Raffle:

Charlie Lecher won the \$60 GJ's merchandise certificate.

Show and Tell:

Dave Lewis demonstrated a tool for removing clevises.

Bob Noll showed a BVM battery monitor and the Olympian pattern plane he is building for a customer.

Dick Allen showed several rubber and small electric powered planes and demonstrated his dual battery backup system.

Bob Frey showed his almost completed Dago Red speed 400 electric plane

Chuck Krapf showed us his new Astro-Hog.

Bill Underkofler displayed the new Moki 1.8 2-cycle he has purchased.

The show and tell drawing was won by Dave Lewis.

Programs:

Jim McKeown briefly presented the AGS and AMA safety rules. We all need to be sure that we understand and abide by these rules. Many times, when an accident occurs one of these rules has been broken. Also we need to be careful in pre-flight checks. If the plane or the pilot is not in good operating order, DON'T FLY!!

Bill Underkofler gave a program on winterizing engines.

DID YOU KNOW.....

that the one of our members is famous for his "3 View Documentation" which he has had published since the 1930's. Do you know who this member is?

See answer on page 6.

AGS Events

(at club field unless noted otherwise)

October 20 7:30 PM

Annual Meeting

Vestal American Legion

November 7 10 AM

Field Winterizing

Disappointed But Not Surprised

by Bob Noll

Lanny and I attended the Toys For Tots Fly In in Kirkwood as planned and I was disappointed that I was the only AGS member there flying. Bill Hinrichsen was there collecting toys at the gate as he is also a member of the GSAA sponsoring club.

I arrived at 10 AM to find a small group had already arrived. I was the tenth pilot registered and I think there were only a few more that arrived after me.

There was a variety of planes from medium size to large and heavy. The majority were gas burners that were underpowered and overweight except for a Weeks Special biplane and an Ultimate biplane.

I flew my Bucker Jungmann which is now equipped with a smoke system. I also flew my G-202 and was asked to do the FAI aerobatics schedule as a demonstration flight. While the announcer was totally out of sync with my sequence, the flight went well. After that flight many pilots came over to ask how such a large plane could fly so smooth with a lot of power and be so quiet! I showed them the YS 140 with a good muffler.

The title above says "Disappointed But Not Surprised". I mentioned my disappointment at being the lone AGS flier there. The "Not Surprised" is based on my discussion with several other AGS members and members of other clubs. It seems that the CD is still not liked by many people in the area because of things he has done in the past. Too bad since the event was for a good charity. A different CD would certainly get more locals to attend!

DEADLINE FOR ALL CONNECTOR INPUTS IS THE FIRST TUESDAY OF EVERY MONTH. ARTICLES SUBMITTED FOR INTEREST, ADVERTISEMENT OR ANNOUNCEMENT WILL BE CONSIDERED ON A SPACE-AVAILABLE BASIS.

PR UPDATE

by Terry Terrenoire

On Sept. 15th, meeting day, I conducted two static demos 7 talks. The afternoon session was at the Holiday Inn in Vestal. Approximately 35 people were present and several took club literature. In the evening I did the same thing at Brother's 2 for about 45 attendees. Again, several men took club literature so we may be hear from them. A few others asked for directions to the field and indicated that they may stop up to watch.

If a stranger shows up at the field, please take a moment to introduce yourself and offer to answer their questions. Make them feel welcome!

On the 29th I have a scheduled meeting and flight demo to do for the scouts in Owego. This may lead to again leading a scout building session. Steve Bard has committed to help. If you would like to join us, give me a call.

Terry Terrenoire, 748-8146, or E=Mail at amad2terry@juno.com

AGS On Line

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Jamie Arnold	harnold@binghamton.edu
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Scott Edwards	sedwards@spectra.net
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Charlie Hatton	chatton@stny.lrun.com
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	GCVandling@aol.com

Bold type denotes additions or changes.

1998-1999 Nominations

by Tony Cammarata, Chairman of the Nominating Committee

The following members are nominated for offices as listed:

President ----- Bob Ellenberger

Vice President --- Jim McKeown
(second term)

Treasurer ----- Steve Bard

Secretary ----- Bob Frey
(second term)

Board Member At Large - Marc Trudeau

Nominations are closed as of the end of September regular meeting. Nominations are now closed. Elections take place during our regularly scheduled October meeting.

To the past members of the Board (Dave Lewis and Charlie Hatton) who served, I thank you on behalf of all AGS members. We appreciate your investment of time and personal sacrifice to serve as officers of our club. To the current members of the Board (Jim McKeown and Bob Frey) who have agreed to run (and serve again), we appreciate your dedication to the AGS.

To the newly nominated members (Bob Ellenberger, Steve Bard and Marc Trudeau) we welcome you with open arms and commend you on your commitment to serve your club. Congratulations on your nominations.

My thanks to Tom Kopl and Jamie Arnold for their help in obtaining these candidates.

It's a Girl!

9/16/98

Dear Friends,

We hope this message finds you well. This is just to let you know we've been blessed by the arrival of Claire Marie, born yesterday at 3:11 PM, weighing 8 lb., 13 oz. (exactly 4 kilos) and measuring 21 inches long (53.34 cm). She has lots of both brown and blonde hair with very blonde eyelashes.

I was in LA when our birth mom's water broke. I made excellent time home but missed the birth by ~2 hr. I was, however, the first to feed and change her, and she is wonderful! Baby, birth mom, Tammy, and I are all fine and very happy.

Our best to you all,
Marc and Tammy Trudeau

KRC '98

by Bob Frey

The 1998 KRC was great as usual. Good weather, lots of flying and made some new friends. I went down Friday afternoon and returned Saturday evening. Aside from some minor damage to my Hots (due to a downdraft during launching) on my first flight on Friday evening, all went well. I got five flights each on the Flame and Electric Fazer.

Two of my BU students who are entering the AIAA electric RC lifting competition also came down on Saturday. They were able to talk with several KRC attendees who gave them some good advice. No really new and exciting new developments other than the continued growth of the brushless motor business. Also the many small speed 400 powered planes.

I am buying what they call a park flyer (the WINGO from Hobby Lobby). You can fly it in a large backyard. About 5 oz per 100 square inch wing loading. Flies at about 5 or 6 mph. Looks like some good simple fun.

Anyone who wants to see what is going on in electrics should attend the KRC. The new site at the Allentown Queen City airport works very well. Plenty of parking and it has a paved runway and grass also.

INDOOR FLYING

by Steven Bard

Once again this year we will have an indoor flying schedule.

First Monday of the month starting October 5, then November 2.

6:00 until 8:00 PM.

T. J. Watson elementary school Cafetorium.

Call Steven Bard at 754-4756 for directions.

If you haven't seen the site, it's on the small side but with smooth ceiling and walls, mini stick and "A" sticks fly well. "So what's an easy "A", or a mini stick?" you say. Come on out once to see. Then see if you can make one that flies. The price is right, it's free!



1998

TOURNAMENT OF CHAMPIONS

Known Pattern

Description Sheet

Maneuver	Catalog Number	Times	Score	Description					
	1.6.1 9.10.6.8	10 20	30	From upright level flight pull to a vertical upline and perform two negative snaps. Then push to level flight.		8.2.1 9.8.1.4 9.4.5.5	13 19 13	45	Pull to a vertical upline and perform an eight point roll Pull over the top in a half loop and then perform five points of a four point roll. Recover inverted.(Cross-wind)
	2.15.1	50	50	Perform a four roll rolling circle with the rolls in opposite directions. The first roll is to the outside.		1.6.2 9.9.6.5	10 20	30	From Inverted push to a vertical upline and perform a one and a quarter positive snap. Recover to inverted level flight.
	4.3.7	11	11	From level flight perform a one and three quarter positive spin. Recover to inverted across the box. (This is a crosswind maneuver)		7.5.4 9.4.3.4	10 11	21	From inverted pull to an inside loop with a four point roll at the bottom.
	1.7.2 9.8.1.3	10 15	25	From inverted level flight push to a vertical upline and perform six points of an eight point roll. Push to level flight.		7.2.4 9.1.3.8 9.2.3.6	6 12 12	30	From inverted perform two consecutive rolls followed with a half inside loop then three points of a two point roll. Recover inverted.
	3.1.3	10	10	Starting with upright level flight push to a 45 degree downline then through 90 degrees to an inverted 45 downline. Recover to level.		1.1.2 9.8.3.1 9.9.8.6 9.4.3.3	2 3 16 8	29	In level flight perform two points of an eight point roll followed by one and a half positive snaps in the reverse direction then three points of a four point roll.
	1.1.4 9.9.8.7 9.1.3.5	2 18 9	29	From inverted perform one and three quarter positive snaps followed by one and a quarter rolls. Recover upright.		2.4.2	28	28	From inverted perform a 180 degree rolling turn with one roll to the inside.

AMA News Release

MUNCIE, Indiana

Thursday, September 16, 1998

SOCIETY FOR TECHNICAL AEROMODEL RESEARCH (STAR)

PURPOSE AND INITIAL GOAL:

The aim of this society is to increase the general public's awareness of developments in radio controlled aeromodeling, and in particular to promote young people's interest in the technical aspects of the hobby. As an initial tactic, a goal has been set to fly a small radio-controlled aeromodel non-stop across the Atlantic Ocean from Newfoundland to Ireland.

TECHNICAL APPROACH:

The aeromodels used for this experiment will weigh about 11 pounds (5 kilograms) including fuel, and will have a wingspan of about 6.5 feet. The engine will be a four-stroke type of 10 cc. displaced volume. The effort will be carried out under the leadership of Maynard Hill, who has been responsible for the model design and engine development. During the past 3.5 decades, he has established 23 different world records under F.A.I. rules. His models currently hold records for altitude (26,990 ft.), duration (33.67 hr.), closed course distance (1301 Km), and speed in a closed circuit (167 MPH). The aerodynamic and propulsion aspects of the transatlantic model (TAM) are therefore based on much practical experience.

The TAM model will be flown by a pilot using standard R/C hobby gear to a planned cruising altitude of about 1500 ft. There it will be put into an autonomous mode, steered by global position satellite signals and an on-board microprocessor. The flight of about 1950 miles is expected to take about 45 hours at 45 MPH. No tailwind will be needed although there probably will be one. The position of the airplane, as well as technical data about altitude, speed, engine RPM, and some autopilot functions will be telemetered to satellites and returned to monitors on both sides of the ocean. On arrival at its destination, an R/C pilot will take over control and land the model.

One of the goals of this venture is to stir enthusiasm and interest in the sciences of aviation, computers, and

meteorology, and to demonstrate how much fun one can have as a scientist or engineer. Hopefully, the progress of the project and the flight will find its way to classrooms all over the world via the Internet. In addition to the great potential in the areas of education and inspiration of youth, there are potentially useful applications of the technology of such small long-endurance models in fields of wildlife tracking, windshear measurements near airports, and weather-sensing in remote areas.

ORGANIZATIONAL SET-UP

This society is not a profit-making organization. Its chief purpose is to promote interest in and to demonstrate the valuable educational and recreational aspects of the model airplane hobby.

Maynard Hill will serve as president of the society. John Patton will be the treasurer. Like Maynard, Patton is a past president of the Academy of Model Aeronautics and has worked as a volunteer in many ways over the past 60 years. A newsletter about the society's progress will be published periodically by Bill Savage, an AMA leader member, and long a volunteer for AMA activities. The organization includes an advisory board whose current membership, in addition to those mentioned above, consists of: Charlie Calvert, John Chirtea, Tien Seng Chiu, Roy Day, Joe Foster, Harry Grattan, Les Hamilton, Scott Hill, Paul Howey, Ron Moulton (U.K.), Henry Nicholls (UK), Fred Nielsen, and Rob Rosenthal

HELP

We have made estimates of the cost of this effort, and even the "bare bones" estimates exceed what can be extracted from the pockets of our current nucleus of participants. The minimum membership is \$25, and you will receive in return copies of the newsletter, to be issued when there's news. So please help! For further information Contact: Society for Technical Aeromodel Research

Attn: John E. Patton

2001 Norvale Road

Silver Spring, MD 20906

This new organization is not affiliated with the AMA however the Academy is very supportive of its Technical and Educational goals!

October '98 Field Report

by Todd Koppl, Field Chairman

Well, once again the summer has rapidly come to a close and it's time to think about winterizing the field. The previous issue of The Connector has the incorrect date listed for field winterizing. The correct date is Saturday, November 7, 10:00 AM (breakfast will not be served at this event).

The weather is unpredictable during November (last year it snowed) so I would like to get things wrapped up a bit earlier this year. Anyone who has enjoyed the field this year should consider helping. Please bring shovels and picks. If you have not been to the field in a while it's a great opportunity to see what you have been missing. The field is open for flying year round as long as the road remains passable and care is taken not to drive on wet/soggy areas.

YES, I am aware and have been frequently reminded that the road to the field is in bad shape. I have established contact with Bell Atlantic property maintenance and am trying to get the road repaired this spring. I do not believe we ever obtained a maintenance agreement when the property was originally sold so technically speaking we are at their mercy. I have personally groomed the road several times this summer and it is disappointing to see how quickly it was destroyed. Please exercise good judgment when driving up the road and tread lightly!

Earlier this summer at a meeting I did a little program explaining how to operate the AGS tractor. The 'hands on' review was well received and Joe Perrucci has put together a Tractor Checklist, complete with pictures. I have done some editing but I'd like to thank Joe for putting this together. It should be ready for display at the next meeting. Thanks Joe!

Did You Know answer

His first "3 View Documentation" was first published in Flying Aces, a model magazine in the 30's at the rate of one per month. Since then, Len Wieszorek has had over 125 of his masterfully drawn 3 views published in Flying Aces and Model Airplane News. Check the August and October issues of MAN to see Len's work.

Racing '98

by Jim Quinn

AGS Races

September 13 was the fifth AGS Quickie 500 race of the season and it was also the fifth STRC race. The AGS holds three races for our club and counts the two races we host for STRC as AGS member races also, which brings our total to 5 races for the season.

The weather was ideal, unlike the last two races we had at our club field. Two races ago we were literally flying in a cloud and the last race was semi hurricane force winds.

Four of the seven AGS racers were ready for the competition on September 13. Fastest around the course was Todd Kopl who had three first place finishes. Right behind Todd was our season champion, Bob Noll, who had 2 firsts and a controversial two cut race in which he finished third. Bob finished the day with 7 points. Terry Terrenoire finished with a first, second, and third for a total of 6 points. Jim Quinn finished second twice and also had a controversial last race in which he finished third for a total of 5 points.

This year the AGS is following all STRC rules so we are counting the best three races for season points. According to STRC rules if less than six races are held only the best three races are counted for seasonal scoring. There were a possible 27 points a racer could have scored with all first place finishes. Bob Noll scored 24 points. Bob already had the season championship secured before this final race was held. Nice racing Bob.

Tony Vyziak and Jim Quinn tied for second with 17 points each. We missed Tony for the last two races after his mid-air at the MOB in late July. Todd Kopl was forth with 15 season points. Todd did it the hard way, however, as he only had two races to count for season points. Had Todd's battery pack worked at the final club race season points might have looked very different. Todd is a very smooth racer and we should see him at the front of the pack for many years to come.

Only the first two places had racers with three finishes. In fifth place was Jamie Arnold with 11 points. While most of us were changing glow plugs and props this season Jamie was busy changing diapers. We hope to see Jamie back racing

in the '99 season. Terry Terrenoire finished in sixth place for the '98 season because he only raced in one AGS race all year. Len Martin flew a very fast and consistently tight course, but a mid-air put him out for the season. We hope to see Len back racing another Goodwrench # 3 Intimidator special next season. Len can definitely intimidate you on the race course.

I would like to offer a special word of thanks for the racers of the '98 season. Each race I learned something else that I should have known before the season started. They were very patient with me during this season. Without the seven of you willing to put your equipment and reputation on the line there would be no races. The AGS lost three airplanes to mid-airs this season. It is no casual commitment. Thanks to the seven racers.

Racers alone a race do not make. We had a host of volunteers to help conduct a competitive and safe racing season. Thank you BOB EILENBERGER, BOB FREY, JIM GABBORE, GEORGE KELSY, HANK MARTIN, JIM MCKEOWN, ERIC PETTERSON, and GIB VANDLING. You were great and most appreciated. A very special and individual thanks is due to JOE PERRUCCI. Joe was at every AGS race. He didn't even miss once. Joe was willing to take any position and keep it as long as was needed. Joe is a great asset to the racing program and to the AGS itself. Finally I would like to thank my co-director, Vic Giles. Vic and I have been wing men for years in our Sonerai's and now on the race course. Thanks Vic.

STRC

Along with being the Final AGS race of the season September 13 was the fifth STRC race. Along with the 4 AGS members five other racers for VRC and the MOB enjoyed the beautiful day we had for racing. Among the other racers Brian Tyler of the MOB was the highest finisher with 7 points. Brian had a first and two seconds. Jim Champion and Dan Luchaco of VRC each had 6 points with a first, second, and third place finish.

John Hall of the MOB had 2 points with a second place finish. Regretfully, John had engine problems and was unable to finish his other two heats. Vinnie Quartararo of the MOB also came

to race. Vinnie had an unfortunate crash on the first pylon after being very fast for several laps. Vinnie's crash was during his first heat so he did not score any points for the day.

So who is in first? How should we score it? Since every race doesn't count I am dropping the lowest points for the season from each racers scores. 4 races will count if we race at the MOB on October 4, otherwise only the best three races will count. I have given you a score based on 4 races.

<u>Pilot</u>	<u>Club</u>	<u>Pt.</u>
1. Bob Noll	AGS	31
1. Dan Luchaco	VRC	31
3. Jim Champion	VRC	29
4. Brian Tyler	MOB	24
5. Terry Terrinore	AGS	20
6. Jim Quinn	AGS	19
7. Todd Kopl	AGS	17
8. Len Martin	AGS	15
8. Tony Vyziak	AGS	15
8. Luke Giroux	MOB	15
11. Vinnie Quartararo	MOB	13
12. John Hall	MOB	11
13. Kevin Lantz	VRC	04

Bob Noll's controversial third place for only one point become much more significant as we look at the STRC standings. When you read this the season will be over. Our final race at the MOB on October 4 will be history, so be sure to check the CONNECTOR in November to see how the season turned out.

See you at the races.

Dues !

by Charlie Hatton, Treasurer

AGS dues for the 1998-1999 year are to be paid by the end of October. If any amount is due, a statement will be included with this Connector.

Payment will be accepted at the October meeting or can be mailed to the club PO box. Note that there is a discount if payment is made in full before November 1.

OCTOBER PROGRAM

ANNUAL HISTORIAN'S REPORT

***A Recap of The Year
Pictures and Stories***

AEROGUIDANCE SOCIETY INC.
P.O. Box 39
Vestal, NY 13850-0039