THE CONNECTOR____



THE NEWSLETTER OF THE AEROGUIDANCE SOCIETY, INC.

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Editor: Bob Noll

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THE PREZ SEZ: - Dick Allen

We can end our hopein,
Last weekend the club field
was officially open!
Now if those few
Who jumped the gun
Would fill in their ruts
We'll forgive them their fun.

MEETING SCHEDULE

- April 30 Joe Perrucci, a local glider expert will present a film by the Schweizer Aircraft Co. Joe's homebuilt HP-11 sailplane can usually be seen soaring over the Triple Cities on a fine summer day.
- May 14 The program will feature a presentation of R/C system installations by Ralph Jackson. The best ways to mount servos, receivers, switches along with ideas and tips on push rods and linkages will be demonstrated.

SPECIAL MEETING PROGRAMS

Dave Reed, our program chairman has informed "The Connector" that he is on the distribution list for two excellent color films. These films from AMA and NASA must be shown when they arrive and, therefore, may pre-empt previously planned programs. The AMA film entitled "R/C At The '70 Nats" was filmed by Johnny Clemens last summer at Chicago and is rumored to be the best film put out by AMA on R/C. The NASA film is of the Apollo 14 mission and something no one should miss.

NEW MEMBERS

Two new members joined the club at the March 19 meeting. They are Roger Sanwald and Ronald Stankiewicz and both have been flying up a storm at Owego with new airplanes. Roger has an H-Ray and Ron is flying a Cherokee Babe. Looks like both fellows plan to make the hobby a family affair since both of their wives were cheering them on during their first flights. Welcome Roger and Ron.

COMING EVENTS

The first formula Falcon race is scheduled for the club field on May 15. Lou Francavillo, Sr., our activities chairman is putting the finishing touches on our 1971 activities calandar which should be available when the May issue of "The Connector" is published.

HOBBY POXY HINTS: - By Bob Noll

<u>PROBLEM</u> - Some people have complained that Hobby Poxy does not stick well to a doped surface. The most frequent problem is lifting of the Hobby Poxy when masking or Scotch tape is removed after the trim color has been added.

SOLUTION - After building up a good base with dope, allow the last coat to dry 24 hours. Sand lightly and then brush on a coat of VERY THIN HOBBY POXY FILLER. Thin the filler at least 75% with Hobby Poxy Thinner. The final mix should be not much more than the consistancy of the thinner. This coat will provide the necessary interface between the dope and Hobby Poxy colored paint. Now sand the filler coat slightly and spray on one or two coats of colored Hobby Poxy.

I have pulled masking tape or Scotch Tape straight up perpendicular to the finished surface and had no problems with the Hobby Poxy peeling off.

DID YOU KNOW

That the AGS will be losing one of its most active members when Bob Price and his family relocate in E. Fishkill this coming May. Bob has been our Club Historian and can best be remembered for running the corn roast at last year's contest. Bob will be joining the Mid-Hudson R/C Society and I'm sure will be an asset to that group.

ST R/C A

Details of the 1971 program of the Southern Tier R/C Association were explained at the April 2 meeting by Bob Jennings, one of our two ST R/C A reps. (Art Riegal is our other rep.) The following information is intended to outline the basic elements of the 1971 program and details will be provided by Bob and Art at a later date.

- May 23 Races at Ithaca mufflers not required Class I engines to and including .30 cu.in. Class II .31 thru .46 cu.in. Class III .47 thru .61 cu.in.
- June 27 Pattern contest at Endicott mufflers required Everyone will fly the same pattern listed below and will be formed into teams upon arrival. Points will be awarded for participation only.

Pattern - 8 minute max. flight time.

- 1. Take-off or hand launch
- 2. Straight flight
- Procedure turn
- 4. Straight return
- 5. 3 rolls (Axial or barrell)
- 6. immelman turn
- 7. 3 inside loops
- 8. stall turn
- 9. cuban 8
- 10. landing perfection
- 11. spot landing
- July 18 Fun Fly at Sayre mufflers required

 Carry-the-mail team race plus 3 other events from a

 grab bag list of the following events:
 - 1. bounce & go
 - slow pass
 - 3. random pylon
 - 4. ETA & spot landing
 - 5. 30 sec. climb & glide down

All meets will start at 1P.M. and there is an entry fee of \$1.00 per meet plus an additional \$1.00 for additional racing classes. This nominal fee goes toward thophies which are awarded at the annual ST R/C A banquet in the fall.

GLIDER GUIDERS

Jack Hostetler has reported that the glider group held another meeting and did some more planning for the coming season. An arm patch to be worn on our club shirts will be awarded to anyone who completes a five minute unpowered glider flight or a ten minute powered glider flight (10 minutes after the engine stops I assume). Anyone with an artistic touch with a good design for the patch should contact Jack, our "Soaring Swami".

The group is also planning a get-together at Niel Wagner's farm just off of Day Hollow Road as soon as better weather arrives. Keep in touch with Jack for the details.

SWAP 'N SELL

TO SELL -small Kraft battery pack and charger, K & B .40 front rotor, Kleintronics 50 ms twin output charger with transformer and meter - Dick Allen 785-1641

TO SELL - DeeBee "Eyeball" complete with Merco .61 like new, flown 10 times - Bob Noll 748-9560

TO BUY - 6, 8, 10 or 12 channel reed transmitter and receiver, no batteries required - Bernard Atutis 648-9707.

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