

# THE CONNECTOR

Vol I No. 9

THE AERODYNAMIC SOCIETY

Oct. 69 1.

Jim Quinn, Editor

785-1528

Well, once again there is a little apology in order as this issue of the CONNECTOR begins. If your copy of the CONNECTOR was not printed as clearly as it might have been, that was due to the fact that I was using a new type of mimeograph machine for the first time. This issue is coming out on time and hopefully it will be printed properly too. We begin again.

MYRON'S MESSAGE: As you all know I'm a man of few words, except when it comes to talking about airplanes. I think it is a good thing I don't have too much to say, which indicates we are all "doing our thing" in this club. As the cold weather approaches more and more of us will be heading to Owego. Remember we are IBM's guests there so let's act as such.

Also, just a word about the STRCA, that association is made for our fun. We had good turn outs this past year, but not nearly enough for the number of members in our club. You don't have to be a pro to go to the STRCA fun fly meets. Next year let's see a lot more guys there, it is fun.

INTERCLUB CONTEST: by Jerry Cole The annual AGS Inter-club contest was held as scheduled at a cool and later wet club field. Only 4 of our club members flew, but the quality of the flying was exceptional. Close competition in all classes was evident, as the flight scores show. Rain washed out the third and fourth rounds, much to the sorrow of the losers who much now wait til next year.

The contest was highlighted by the performances of the novice flyers, Lou Francavillo, Tom Mehl and Jerry Greuel, by Myron Cary's take off and Bob Noll's fine display of FAI flying. The worst crash award must go

to Jack Evans and his transmitter stick spring. The judging system worked well, although it would have been better to shuffle positions after every round. The results and flying scores follow:

NOVICE		INTERMEDIATE		FAI	
1. Francavillo	56.0	1. Sitler	88.0*	1. Noll	132.5
2. Mehl	44.0	2. Cole	88.0	2. Jackson	118.0
3. Greuel	43.0	3. Jennings	55.5	3. Underkofler	111.5
4. Cary	29.5	4. Price	54.5	4. Hoover	104.0
		5. Evans	26.5	5. Allen	96.5

\*Second flight decided place 84.0 to 83.5

Trophies were donated by Ralph Jackson, Dick Allen, and Bob Noll, who also donated some prizes. I'd like to thank all who flew, and also those who helped set up the meet, made the scoresheets, remade trophies, and kept score.

Three comments heard at the meet are worth repeating here. Where were the rest of the club flyers? where were the juniors? and should we schedule three Saturday interclub pattern meets next year? ???

Jerry Cole

Thanks to you Jerry for a fine job well done.

ADVANCEMENT OF THE ART: A certain unnamed club member (RJ) has the secret for Formula II racing.

1) Use the "On-Off" switch on the big receiver like object, sometimes called a transmitter held in the pilots hands when adjusting the engine, usually having the engine in its high speed position which is easily attained by advancing the throttle lever on the hand held receiver like thing. 2) Make sure your head is on tight. 3) Take out your glow plug after each flight, it makes the competition Wonder, and it gives you something to do between races. 4) make sure your engine is tightly bolted to its mount. 5) take all the time you can starting your engine, hoping your competition will run out of gas on the last lap. 6) Be a great sport and rerace the competition and loss when your engine

MORE: Don't use the comfort station if you are at the field with your husband and children and no one else.

RADIO CONTROLLING THE FAIR SEX: by Fred Angel

1. If she feels depressed..... Elevator
2. If she's hungry ..... Feeder
3. If she hags. .... Transmitter
4. If she meets you half way ..... Receiver
5. If she's aggressive ..... Resistor
6. If she talks too much..... Condenser
7. If she whispers ..... Amplifier
8. If she sings off key ..... Tuner
9. If you have a date ..... Meter
10. If she's reluctant ..... Inducer
11. If she's bad ..... Switcher
12. If she's high strung ..... Desensitizer
13. If she's turned on ..... Controller
14. If she's run-down ..... Charger
15. If she's stubborn..... Oscillator
16. If she's up tight..... Modulator
17. If she lies ..... Detector
18. If she really bugs You..... Throttler

Thanks to Wayne Sitler for this contribution.

AUCTION: by Dick Allen      That time of the year is here once  
again when we dig out all the good  
stuff we no longer need ourselves and pass it on to some one  
who really "needs it" The ANNUAL AGS AUCTION will take place  
during the next meeting 24 OCTOBER 69 at the regular time.  
This year to replace. Don Harrington, who did a fine job  
last year, is a one year older, wiser, more mature Don  
Harrington.

AUCTION: by Don "Sell it all" Harrington keep your hands in  
your pockets and your  
teeth in your mouth and your lips in your teeth or you just  
upped the bid.

STRCA: by Bob Noll. The annual association dinner will take  
place on 8 Nov 69 at the Sayre Key Stone  
Club. It will begin with coctails at 6. Dinner at 7:00. Awards  
at 8:30, and entertainment starting at 9:00, which includes  
a live band for dancing and certain other activities to be

announced. This is one time in the year that we can say thanks to the women so let's all turn out for a really fine evening. It will be too dark to fly, it will be too early to be that anxious about building something, so party, party, party!!! Steak and Chicken will be served, but we don't have any prices as yet, We will give away door prizes, trophies, etc. that evening so plan on being there.

8 NOV 69 SAYRE KEY STONE CLUB 6:00 Coctails 7:00 Dinner

ADVANCMENT OF THE RIEGAL ART When flying; in pylon races. always keep your thumbs on the sticks when rounding the near pylons for best results.

ARE YOU STILL LOOKING FOR A CLUB FIELD????????????????  
Yes, and I found one!!! It is in vestal, but I'll keep looking for another, and another, and another

NEW ON THE FLIGHT BOARD:

Donahue, Fred (Darleen) 207 Castle Creek Rd, Bing 648-6218

Drew, Ed (Joan) Kirkwood Manor Apts # 2C, Kirkwood 775-2768

FIELD SAFETY: JQ, "Wayne, do you have anything to go in the CONNECTOR this month?" WS, 'Not really.' click.

FOR SALE: Orbit on 72.08 with two (2) airborne units with 9 PS 3 servos in Pursuit or Cessna (Laniers) or some combination of radios and planes. For further details contact Dick Allen 785-1641.

UP AND COMING: Oct. 24 Club Auction, MOWING:?? 25 Farrell, VandeWalker, Nov 1. Hoover, Bishop, 8 Sitler 15 Young, Quinn, 22 Cole, Pashalidas, 29 Young, Greuel.

RACING PLANE KITS: by Bob Noll FORMULA I

La Jollita	Williams Brothers	Wood-plastic
Shoestring	Carl Goldberg	Wood

Shoestring	Francis Products	Fiber-foam
Minnow	Jack Stafford	Wood-foam
	Bob Palmer	Fiber Fus.
Ballerina**	K&K	Fiber-foam
ElBandito	K&K	Fiber-foam
Miss Cosmic Wind	Francis Products	Fiber-foam
Midget Mustang	Jack Stafford	Wood-foam
	SonSyl Products	Fiber-foam
RiveTs**	K&K	Fiber-foam
DeNight Special	deBolt	Custom Wood
	Protheroe Ltd.	Fiber fus
Little Mike	Protheroe Ltd.	fiber fus

#### FORMULA II

Continental 6000	R.C. Noll	Plans only
Brigand	T. Prothro	Plans only
Rivets**	K&K	Fiber-foam
Ballerina*	K&K	Fiber-foam
Cobra	deBolt	Wood
P - 5 1	deBolt	Plans Only
Shoestring	Carl Goldberg	Wood (enlarge win)
Little Toot	Son Syl Products	Fiber-foam
Pokey	F. Jepson	Plans only(Must increase wing thickness.)

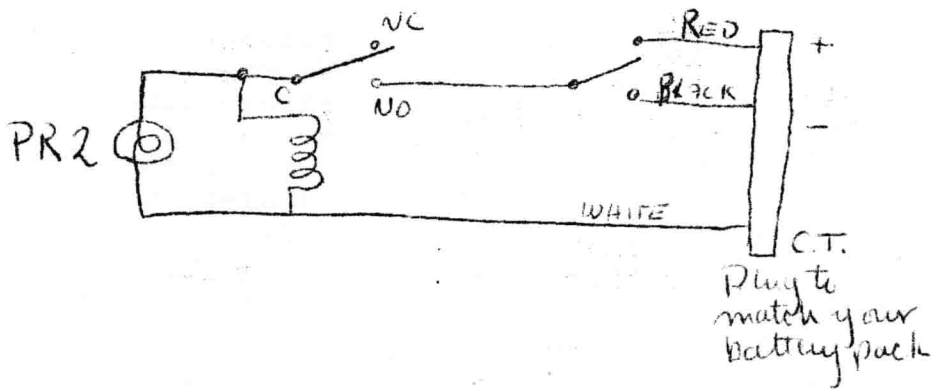
BATTERY DISCHARGER: by Bill Johnson This discharger can be used for most airborne packs. Transmitters with their lower current drain do not need discharging. The circuit uses a fifty ohm relay, switch, bulb, and a plug to fit your battery pack.

Set the relay up to drop our at 1.4 volts.

To discharge half of the pack, or two cells plug in and manually push the relay in, this will cause the light to light and discharge the pack. When the boltage reaches 1.4 volts the relay will open cutting off the current drain.

Switch the switch position to do teh other half of the pack and repeat the above.

SEE THE BACK FOR SCHEMATIC.



This discharger will not allow total discharging or reverse charging of cells