

# PROP

# PLANE

# WASH



VOL. 97

JULY 1983

## OFFICERS OF THE S.T.A.R.S. CLUB

PRESIDENT - GARY ECKERT  
 VICE-PRESIDENT - TONY VALLERIANI  
 SECRETARY - CAROL ECKERT  
 TREASURER - STAN STANISZEWSKI



## STARS MEMBERS

**STARS MEETING**  
**JULY 16, 1983**

Time: 8pm Site: club field (weather permitting) or at the Oneida River Tavern

Bring a plane and fly with everyone!



C.N.Y.M.A.A.  
 Syracuse, N.Y.  
 Att: Lon Sauter, President

Dear Lon,

I am thrilled to receive my award for service to our hobby. I am also embarrassed to receive it from a group who can boast so many who are more worthy than I. Whatever was done was a labor of love. C.N.Y.M.A.A. is a fine organization with a worthwhile mission. It executes that mission with a dedication and purpose that serves as an example and reflects great credit on Central New York's modelers. Up close, it looked good. From a distance it looks even better. Please express my humble thanks to the members. I miss them as an organization and I miss them as individuals.

Sincerely,  
 John Franke

## Classifieds

**FOR SALE:** 1/4 scale Citabria (no engine or radio) completely built...\$300 ST 46 engine in String pattern plane...\$120 1/2A Shrike Commander...\$30 Trainer with ailerons...\$70 call Tom Rector at 963-3883

**FOR SALE:** Royal Super Sport radio system on 72.96 - never used...\$175 new OS 40 FSR/muffler - never used...\$60 used Kraft Sport series radio (72.24)/MEN 50/4 chger...\$125 Super Tiger 40/muffler (not stock) & new Perry carb - good cond...\$25 mini ESV...\$5 OS25/muffler - good cond...\$25 McCoy 40 (no muffler)...\$10 Heathkit thumb tach...\$20 Many other items available. Call Ray Payne 593-8219 after 4pm.

**FOR SALE:** 2 Orbit Custom 6 single stick systems, new batt throughout, all service work has been done at Lon's R/C Service...\$125 each Call Robin Cusenz evenings after 7pm at 668-6901

## PSST!

FOR THOSE OF YOU WHO MISSED OUT ON THE SECRET FORMULA FOR THE GREATEST AIRPLANE CLEANER AROUND, WE'RE PRINTING IT AGAIN...(TRY AND SAVE IT THIS TIME):

5 CUPS OF WATER  
 1 CUP OF RUBBING ALCOHOL  
 1/2 CUP OF AMMONIA  
 2 TEASPOONS OF DISHWASHING LIQUID

Semi-retired modeler Will Waters is "back at the sticks" again. We should be seeing alot of him at the field this year.



The June meeting was called to order at 8:30pm by President Gary Eckert. Roll call showed 16 sr & 3 jr members present. The secretary's report was read & accepted. The treasurer's report was read & accepted. The Association report was given by Al Mortensen & Lon Sauter. Recapping the by-laws of the Association. Will have the report at their next meeting. They have dropped the idea of the bus trip entirely. If our club is sued, our AMA insurance covers us. Fran Worth passed out the schedule for the 2 days of the Fun Fly. The members talked over the events & the prizes. Gary Brown will call Phil Kline about mowing the field. The members agreed to have it done twice. Everything is all set for our 1st pylon race on June 25 at 9am. Stan Staniszewski reported the man he called for garbage pick-up doesn't come by our field so Gary Eckert will call the one we had last year. The T-shirts have been tabled for now because of the expense. Gary Brown had no report about the run a crush & ditches. He will have it ready for next meeting. Will have a work detail out at the field to get everything ready for the Fun Fly. Lon Sauter clarified the article we discussed last meeting. You must have your name & address with the AMA # in your airplane to be covered by insurance in case of an accident. The AMA # on the outside of the plane is only for pattern competition. Lon Sauter reported that Williamstown wanted a flying demonstration on August 27, 1983. The members agreed to do it & the following members volunteered to go: Lon Sauter, Sophie & Stan Staniszewski, Jim Thompson, Fran Worth & Gary Brown if he can. It was brought up that we need a new hand lawnmower out at the field. After a brief discussion, the members agreed to purchase one for around \$150. Meeting adjourned at 9:30pm.

SPACE IS AVAILABLE FOR INDIVIDUALS WISHING TO SELL OR TRADE IN EACH ISSUE OF THE NEWSLETTER FOR A NOMINAL FEE OF 25 CENTS PER AD. ADS ARE AVAILABLE FOR BUSINESSES AT A RATE OF \$2 PER 1/4 PAGE. THE DEADLINE FOR INSURING YOUR AD WILL BE IN THE NEXT ISSUE IS THE 1ST OF THE MONTH. PLEASE SEND ALL ADS ALONG WITH PAYMENT TO MARGE SAUTER, 2062 RABBIT LANE, PHOENIX, NY 13135. MAKE ALL CHECKS PAYABLE TO MARGARET L. SAUTER.

AL MORTENSEN's new P-39 Air Cobra (formerly of the Orcutt Hangar) almost took its maiden flight into the wild blue yonder 6-18-83, but didn't seem to want to leave the old terra firma...maybe next time!

# new

A new yellow Elf (scaled up from a smaller Elf) had its first FCF (functional check flight) June 18th at the STARS field. Owner Gary Brown snapped pictures of the Elf while test pilot Lon Sauter snapped the Elf through its flight patterns. Gary has another winner there...it flies upside down too!

**GWYNN SKELTON'S REPAINTED 15-500 LIKES TO MAKE QUICK AND INSTANTANEOUS LANDINGS.**

Dan Heinley has been seen flying the famous "Heinley Pup"...good luck to the Heinley team at the NATS!

IF YOU ARE NOT A MEMBER OF THE STARS & WOULD LIKE TO HAVE THE PLANE PROP WASH MAILED TO YOU, YOU MAY PURCHASE A SUBSCRIPTION FOR THE FEE OF \$3.50 PER YEAR. PLEASE SEND REMITTANCE, ALONG WITH YOUR NAME & ADDRESS, TO MARGE SAUTER, 2062 RABBIT LANE, PHOENIX, NY 13135. YOUR SUBSCRIPTION WILL BEGIN WITH THE 1ST ISSUE PUBLISHED AFTER PAYMENT IS RECEIVED. CHECKS SHOULD BE MADE OUT TO MARGARET L. SAUTER.



# LON'S R/C SERVICE

2062 RABBIT LANE  
PHOENIX, N.Y. 13135  
(315) 695-2448

A Complete Radio Control Modeling Facility  
The Professional Approach To Modeling

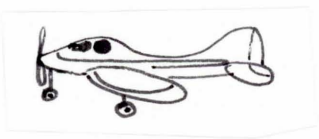
### MARGE'S HOURS

mon, wed, thurs 10am-4pm 6:30pm-9pm  
saturday 8:30am-5pm

### LON'S HOURS

mon, wed, thurs 6:30pm-9pm  
saturday 8:30am-5pm

NOTICE: WE WILL BE CLOSED JULY 16TH  
AND JULY 23RD THROUGH JULY 30TH.



STOP IN AND SEE SOME OF THE NEW ITEMS WE ARE STOCKING, SUCH AS SIG SPRAY DOPE AND D&W PROPELLORS (FOR THE DISCRIMINATING FLYER); PLUS A COMPLETE LINE OF ACE R/C PRODUCTS AND ENYA ENGINES.

LON'S R/C SERVICE IS THE SHOP THAT CAN SATISFY ALL YOUR MODELING NEEDS.

### THE HOT PROP RACING NEWS by B. Byline

What a day for a contest (sunny, warm & windy), a kite flying contest that is! You could almost fly without starting your engine. Seven novices & 6 experts showed up to race. In novice class George Clapp & Tony Ciarpelli were high point takers with 8 pts each. Tony is new to racing this year, although we predict that he will move quickly to expert class. George Clapp is definitely not new to racing this year or any kind of flying for that matter, but he did show the cheering & jeering crowds that he can turn some splendid times in the low 3 minutes. Other novices were Bruce "Bash'em in" Throne who "whomped the swamp" at #1 pylon with dad's old orange quickie. Bruce got off to a good start & was doing well up until the crash. Hope to see Bruce at the next race. Other novices were Roy Catholdi with 6 pts, Heinz Lorch with 3 pts, Lloyd Beau-

bien with 5 & Gary Brown with no points. Unfortunately for Brown, his aging clunker flamed out in all 3 heats, as did the generator used to power the light system. After a half hours tinkering by mechanic & CD "Lightning" Lon Sauter, the generator was humming & the lights flashing. In expert, Don Belfort of the famous Midstate Club earned a respectable 6 pts flying last years Scat Cat. Dan Heinley took only 4 pts due to cutting out of his 3rd heat. Walt Throne got off to a good start by winning his 1st heat, but cut out of his 2nd two heats for a total of 3 pts. Not so hot, Walter! The other "swamp whomper" was "fearless" Frank Knosp who totaled 2 entire pts for his 1st two heats & totaled his airplane for his 3rd heat. I wonder if Lon would let him race the Cessna if he pulled out 1 of the engines!?! Other experts were George Marsh who cut out of his 3rd heat earning only 4 pts & Lon Sauter who's Usual smooth performance netted him 9 pts. See you at the races!



CENTRAL NEW YORK MODEL AIRCRAFT ASSOC.

June 16, 1983

At 8:35 P.M., at the Oneida River Tavern, Pres. Lon Sauter called the meeting to order.

Roll call was taken and the attached sheet shows the attendees. Guests were Betty Cusens and Garry Barrow.

Secretary read minutes of last meeting (May 19, 1983) and one error was noted. Lon Sauter, not Guy Cusens, sent the plaque to John Franke.

Treasurer reported that the Association now has \$659.37 in checking account, and \$2,944.51 in savings account.

Old Business

An expenditure of \$64.07 was made to purchase four (4) new digital stop watches for association members' use.

Lon Sauter read letter he sent to John Franke, along with the plaque.

Lon also read an AMA report concerning the Omahawks law suit. It was emphasized that if the club had been AMA sanctioned, AMA would have covered their legal expenses.

A new home-owners insurance policy is soon to be available, covering certain losses of your own aircraft. More information coming soon via Model Aviation.

We have again been reminded that AMA insurance coverage dictates that our aircraft carry owner I.D. This includes Name, Address and AMA Membership Number.

Due to lack of participation, bus transportation for the 1983 NATS will not be arranged for by the CNYMAA.

Concerning storage of the equipment owned by the CNYMAA, a change has taken place since last meeting. All equipment except the Motor/Generator will still be available at Walt's Hobbies in Fairmount. The power unit is at George Beers home. A list of available equipment is being compiled and will be available soon.

Guy Cusens made the motion that the Association purchase a 50 foot, 12 gauge extension cord to be associated with our Motor/Generator. Motion seconded by George Beers. Motion defeated.

- 2 -

New Business

The Secretary announced that he is no longer a member of the Auburn Finger Lakes Radio Control Club due to his resignation. Not being a Club representative, does he still qualify to hold office in the Association? Much discussion ensued and by-laws checked, and it was determined that officers need not be Club representative. As such he/she has no vote.

The aforementioned incident prompted the President to appoint a committee to review and update the Association constitution, and report their recommendations at the September meeting. This committee consists of George Beers, Al Mortensen and Guy Cusens.

Next meeting, July 21, 1983, at 7:30 P.M. at Oswego Valley Modelaires (O.V.M.) field.

Meeting adjourned at 9:20 P.M.

Respectfully submitted,

Glenn Cady  
Secretary

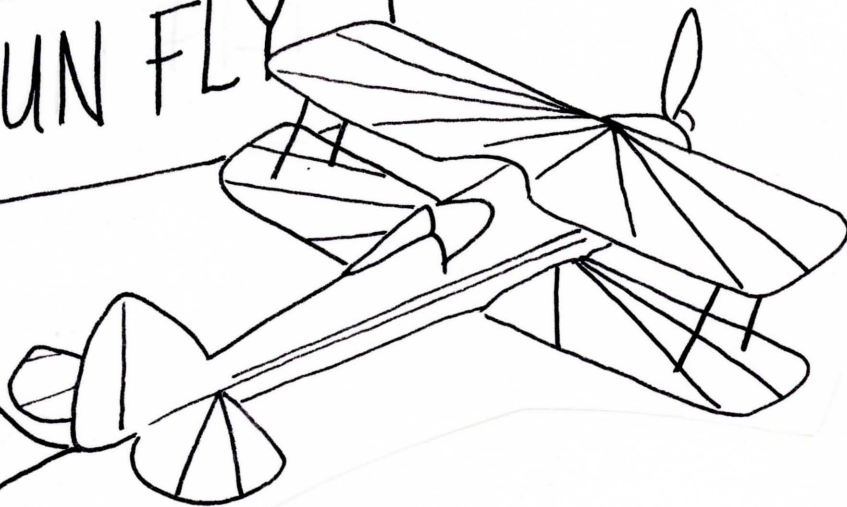
Attachments:

Map to O.V.M. Field  
Calendar of Events  
Attendees at CNYMAA Meeting

SYRACUSE THUNDERBIRDS AERO RADIO SOCIETY, INC

# 9<sup>th</sup> ANNUAL FUN FLY

SPORT SCALE  
CONTEST



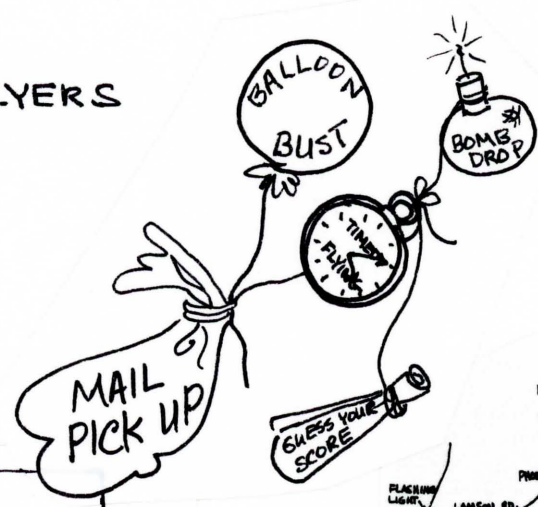
LOTS OF PRIZES

CD: FRAN WORTH  
(315) 451-4468

FREE BEER +  
PICNIC SUPPER  
SAT. NITE FOR FLYERS

KOA CAMP  
NEARBY... FREE  
CAMPING AT FIELD

REFRESHMENTS  
AVAILABLE



AUGUST 6 & 7  
SATURDAY

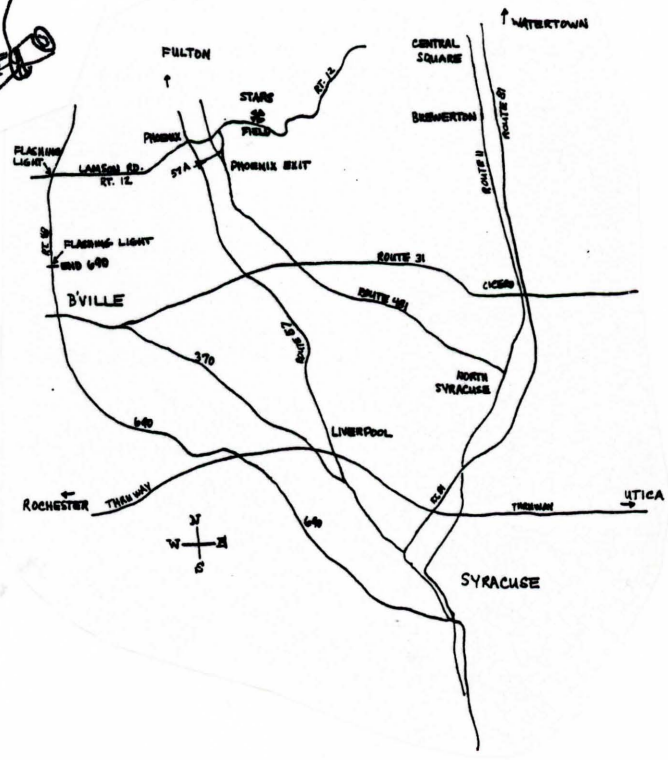
8:30 AM REGISTRATION  
9:00 AM - 6:00 PM FLYING  
6:00 PM PRIZES AWARDED  
6:30 PM PICNIC SUPPER

SUNDAY

10:00 AM REGISTRATION  
11:00 AM - 1:30 PM FLYING PRIZES AWARDED  
2:00 PM AIR SHOW

#7 BOTH DAYS  
#5 ONE DAY

TROPHY...  
BEST OVER ALL



skt

skt

# FUN 9<sup>TH</sup> FLY

AUBURN  
FINGER LAKES RADIO CONTROL



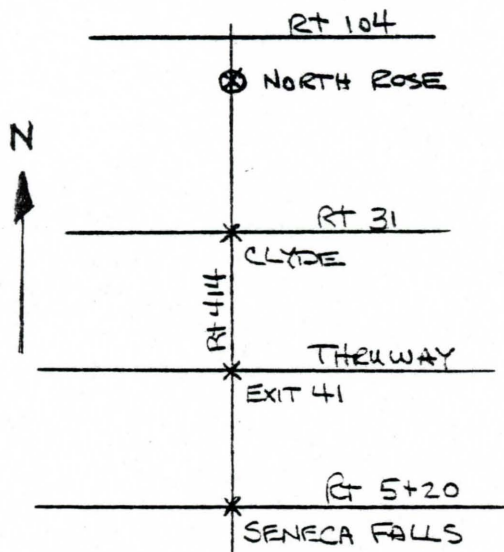
CLUB

WHEN - AUGUST 13 + 14 1983

WHERE - FARNSWORTH AIRPORT { NORTH ROSE  
NEW YORK

WHY - FOR YOU TO ENJOY + COMPETE

WHAT - EVENTS - TROPHIES - PRIZES



AMA - FCC NECESSARY  
CAMPING AT SITE + NEARBY  
STARTING TIME 9AM

SANCTION NO. 1097  
CONTEST DIRECTOR  
LARRY ABRAHAM  
26 UTICA STREET  
PORT BYRON, NY 13140  
315 776-8890

SPECTATORS WELCOME FREE ADMISSION

# FLY FOR FUN

SEPTEMBER 10 + 11, 1983  
AUBURN

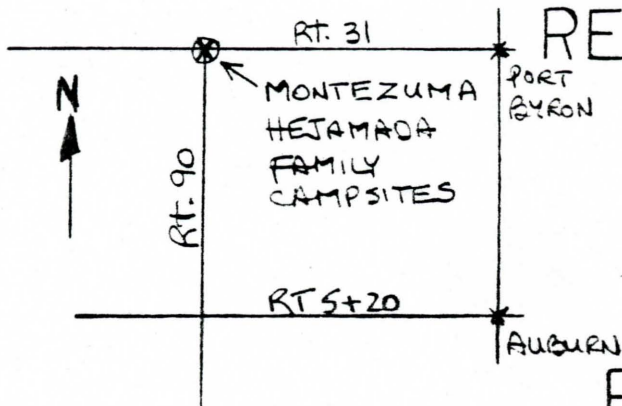
FINGER LAKES RADIO CONTROL



CLUB

JOIN OUR RELAXING FLY FOR FUN AT  
HEJAMADA FAMILY CAMPSITES BRING  
THE FAMILY AND CAMP FOR THE WEEK-  
END-NO CHARGE FOR FLYING-AMA-FCC  
REQUIRED MUFFLERS ALSO

REQUIRED - CONTACT  
LARRY ABRAHAM  
26 UTICA STREET  
PORT BYRON, NY 13140



PUBLIC WELCOME

# KRISS KROSS 1

## AVIATION

Kriss Kross puzzles are solved by fitting the words supplied with each puzzle into their proper places in the diagram. The words are in alphabetical order according to the number of letters. Some of the diagrams have words inserted to start you off. For example, the word entered into this diagram is DRAG. To proceed, look for the 6-letter word whose fourth letter is "D." Continue in this manner until the puzzle is solved.

### 4 Letters

Drag  
Lift  
Tail

Rudder (*controls  
plane's direc-  
tion*)  
Runway

Fuselage (*plane's  
main body*)  
In-flight  
Terminal  
Throttle (*valve*)  
Wingspan

Stall speed (*mini-  
mum speed  
needed for  
flight*)  
Visibility

### 5 Letters

Cargo  
Climb  
Flaps  
Pilot  
Radar

### 7 Letters

Airflow  
Cockpit  
Descent  
Takeoff

### 9 Letters

Autopilot  
Departure  
Elevation  
Navigator

### 11 Letters

Instruments  
Pressurized  
Strobe light

### 12 Letters

Radial engine  
Turbocharged  
(*engine*)

### 6 Letters

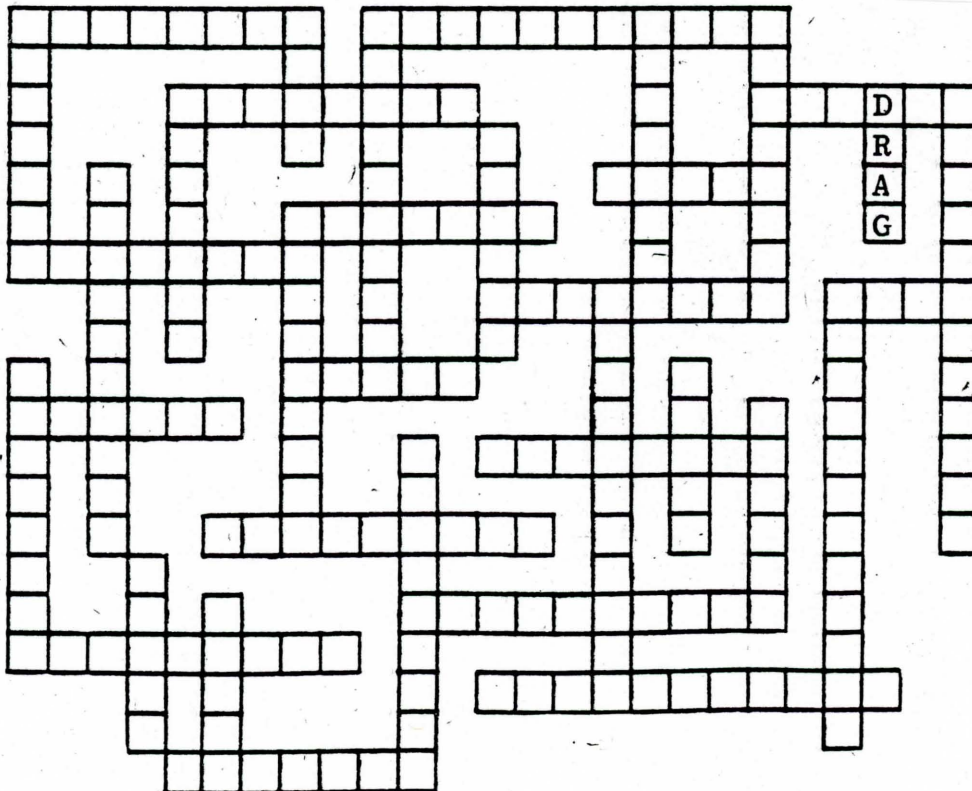
Charts  
In-line (*engine*)

### 8 Letters

Airframe  
Altitude  
Approach

### 10 Letters

Passengers





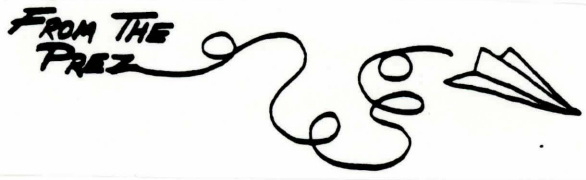
STARS SPORT PYLON RACING RESULTS

Novice

name	pts	best time
Lloyd Beaubien	5	3:48.15
Gary Brown	0	
Roy Catholdi	6	3:54.83
Tony Ciarpelli	8	3:00
George Clapp	8	3:06.25
Heinz Lorch	5	3:21
Bruce Throne	0	

Expert

name	pts	best time
Don Belfort	6	2:23.2
Dan Heinley	4	2:24.61
Frank Knosp	2	2:40.59
George Marsh	4	2:46.94
Lon Sauter	9	2:09
Walt Throne	3	



Our 1st pylon race has come & gone. It was a typical day for the race, cold & windy. Everybody still had a good time. Hope to see more members out to the next pylon race on August 20, 1983 as we need helpers. If you wish to volunteer & want to know what you can do, contact Lon Sauter. The next coming event is our Annual Fun Fly on August 6 & 7, 1983. I hope to see each & every member of the club coming out to fly & do a little work helping out. I know you will have a lot of fun. If you have any questions or want to volunteer, contact Fran Worth. Let us make this the best Fun Fly ever & pray for good weather. Good & safe flying to everyone.

Gary Eckert

The quickest way to put your airplane back in your car is to go through the windshield...right Roy!

**SAUTER INTERNATIONAL WAS BUSTLING WITH PILOTS, COPILOTS, ETC. ON JULY 10TH TO WATCH THE 1ST FCF OF Lon Sauter's BYRON F86 JET. AFTER REGLUING IN ONE OF THE FUEL TANKS, REPAIRING A LEAK IN THE LINES FOR THE RETRACTS, AND THE THIRD TEST TAXI, THE JET TOOK TO THE AIR LIKE A GOOD JET SHOULD. THE F86 LOOKED LIKE THE REAL THING UP THERE IN THE SKY. ALL OF THOSE HOURS BUILDING PAYED OFF FOR LON (he didn't hit one of the camera nuts at the end of the runway). SEE YOU AT THE NATS!**

CALENDAR OF UPCOMING EVENTS

JULY 16 - STARS meeting

July 16 & 17 - ARCS Pattern Meet at Tully NY

July 21 - CNYMAA meeting 7:30pm at Oswego Valley Modelaires field

July 23 & 24 - VRCMC Annual Fun Fly at Nichols, NY

July 24 thru 31 - AMA NATS at Chicopee, Mass.

July 30 & 31 - Geneva, NY Un-Contest

August 6 - Model Aviation Day in New York City...District II static spectacular, entry deadline 11am, show 12-5pm at Rockefeller Plaza

August 6 & 7 - STARS Annual Fun Fly

August 13 & 14 - Auburn Fun Fly at Farnsworth Airport

August 13 & 14 - Aeroguidance Society Pattern Contest at Blue Swan Airport, Sayre, Pa.

August 20 - STARS SPORT PYLON RACING

August 20 & 21 Massena, NY fun fly

September 3 - STARS SPORT PYLON RACING

September 10 & 11 - Utica Firebirds 2nd Annual Classic Pattern Contest

September 10 & 11 - Auburn Fly for Fun

September 10 & 11 - Rhinebeck, NY WW I Jamboree