

PROP

PLANE

WASH



VOL. 109

JULY 1984

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

PRESIDENT - GARY ECKERT
VICE-PRESIDENT - BOB ROWE
SECRETARY - CAROL ECKERT
TREASURER - STAN STANISZEWSKI



STARS MEMBERS

STARS MEETING JULY 21, 1984

Time: 8pm at the STARS field (in case of bad weather, meeting will be held in back room of the Oneida River Tavern) Discussion: final plans for the Fun Fly...be sure to attend!



URGENTLY NEEDED!

PEOPLE TO RUN THE FOOD STAND AT THE STARS FUN FLY...TWO OR MORE PEOPLE ARE NEEDED...MORE PEOPLE MEANS SMALLER SHIFTS FOR EACH PERSON. IF YOU WANT TO HELP OUT IN OUR ONLY MONEY MAKER FOR THE CLUB, CALL **GARY BROWN** AT 652-7971.



THE PLANE PROP WASH IS THE OFFICIAL NEWSLETTER OF THE STARS CLUB; & AS SUCH, ALL PROCEEDS FROM ADVERTISEMENTS, SUBSCRIPTIONS, ETC. GO TO FURTHER ENHANCE THE TREASURY OF THE STARS CLUB. THE PURPOSE OF THE PLANE PROP WASH IS TO KEEP THE MODELERS OF THE STARS CLUB & SUBSCRIBERS AWARE OF HAPPENINGS WHICH INFLUENCE OUR HOBBY. THERE IS NO INTENT TO SHOW FAVORITISM TOWARD ANY CLUB, HOBBY SHOP OR INDIVIDUAL. WE HOPE YOU ENJOY OUR NEWSLETTER.

CONGRATULATIONS TO **MICHAEL GRAHAM** ON WINNING 1ST PLACE NOVICE AT THE KINGSTON FUN FLY.

Rumor has it that the bugs at the field are getting bigger than the planes and are on the attack...watch out!



ATTENTION VOLUNTEERS!

ALL WHO HAVE VOLUNTEERED TO HELP AT THE FUN FLY SHOULD MAKE EVERY EFFORT TO MAKE THE JULY MEETING. IF YOU CAN'T MAKE IT, GIVE ME A CALL FOR FINAL DETAILS. DON'T FORGET TO BRING ICE AND ICE CHESTS TO THE FUN FLY.

Gary Brown



The June meeting was called to order by President Gary Eckert at 8:20pm. Roll call showed 16 sr. and 1 jr. member present. Secretarys report was read and accepted. Treasurers report was read and accepted. The Association report was given by Lon Sauter and John Sadler. The new officers for 1984-85 are as follows: Lon Sauter-President, Jim Saiff-Vice-President, Walt Throne-Secretary, and Ed Zobel-Treasurer. The Corporation has been straightened out. The first pylon race was a success. Dan Williams and Phil Morgan made up plaques to give out for first place in novice and expert classes. Had to buy a new generator for the lights on the first pylon. Everything going along on the Fun Fly. Picked up volunteers for the duties that were still open. Set a date for the Pilot Development Program for Tuesday night, June 19, 1984 to start the program. Finally had a work detail out at the field. We got some shrub cut down behind the shed. Started putting up the new fence posts. Also started working on squaring the field. Phil Holland came and started mowing for the Fun Fly. Meeting was adjourned at 8:50pm.
Carol Eckert

CALENDAR OF UPCOMING EVENTS

- July 19 - CNYMAA meeting site: El-bridge Flying Eagles field
- July 21 - STARS MEETING
- July 21 & 22 - Sayre, PA Fun Fly
- July 21 & 22 - ARCS 13th Annual Pattern Meet
- July 28 & 29 - STARS Fun Fly
- August 4 & 5 - Ithaca Fun Fly
- August 4-12 - 58th National Model Airplane Championships Site: Reno, Nevada
- August 11 - STARS Sport Pylon Racing Final all day session...see you there!
- August 18 & 19 - Massena Fun Fly
- August 18 & 19 - AGS Pattern Meet Site: Blue Swan Airport, Sayre, PA
- Sept 1 & 2 - Mohawk Valley Firebirds Pattern Contest at Rome, NY
- Sept 8 & 9 - Rhinebeck, NY WW I Jamboree

STARS SPORT PYLON RACING RESULTS

<u>Flyer</u>	<u>Best Time</u>	<u>pts earned-</u>	<u>6-9</u>	<u>7-7</u>
NOVICE CLASS				
Lloyd Beaubien	3:37.66		3	
Gary Brown	2:53.5		3	
George Clapp	3:21.66			5
Kevin Enders	3:00.15		1	7
Kevin Jones	3:18.23			1
Phil Morgan	3:19.76			4
Gary Rizzo	2:33.14		9	8
Dan Williams	2:49.69		7	9
EXPERT CLASS				
Don Belfort	2:18.15		7	9
Dan Heinley	2:20.56		6	4
Frank Knosp	2:37.5		6	7
Lon Sauter	2:01.5		9	8



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
SATURDAY

12NOON - 9PM
9AM - 5PM

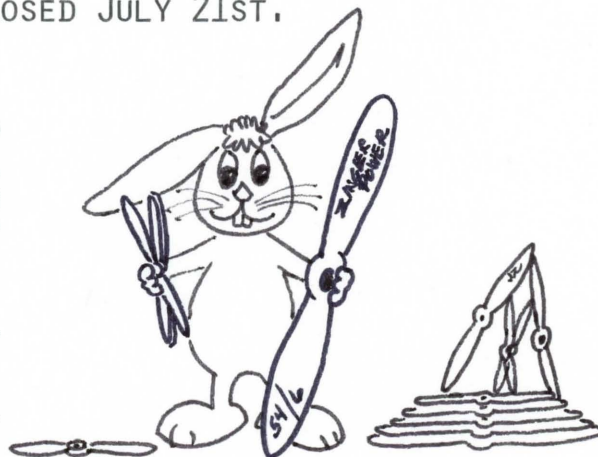
LON'S HOURS
MON, WED, THURS
SATURDAY

6PM - 9PM
9AM - 5PM

NOTE: WE WILL BE CLOSED JULY 21ST.

STOP OUT AND SEE OUR LARGE SELECTION OF PROPELLERS! WE'RE ALWAYS UPGRADING OUR STOCK TO COVER THE MANY NEW FOURSTROKE ENGINES NOW AVAILABLE. WE'VE EVEN GOT THAT FOURSTROKE FUEL THAT YOU NEED.

THIS MONTHS FEATURES ARE THOSE EXTRA FLIGHT BOX GOODIES! - Eagle Timers, McDaniel Ni Starters, Coverite Pocket Termometers, Royal Products Heavy Duty Starters, and more.



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

WE HAVE OVER 1300 DIFFERENT ITEMS IN INVENTORY!

WE SHIP VIA UPS DAILY.

PSST!

There was a nice turnout of planes and modelers for the Elbridge Eagles day of flying and socializing. There was even an impromptu airshow of full size aircraft...complete with a loow fly by. Walt Throne tried attacking the ground...result ground - 1, aircraft - 0. The food was good, the company great, and there were lots of different aircraft to watch...and plenty of heat for the cold blooded. The finale of the day was Larry Abraham trying to fly through a tree...It was tree - 1, airplane - 0. Good luck to the EFE club at their new field!

IF I DIDN'T MAKE MISTAKES...YOU'D HAVE NOTHING TO TALK ABOUT!

THE EDITOR

THROUGH RAIN, SNOW, SLEET OR HAIL, THE MAILMAN GOES ON HIS APPOINTED ROUNDS; BUT HE CAN'T DELIVER IF THE ADDRESS IS WRONG. IF YOU MOVE, PLEASE ADVISE US OF YOUR NEW ADDRESS.

EXTRA!

HIP, HIP, HORRAY! Chuck Letterman made his first take-off July 14, 1984...all the rest is "down hill".

ARCS

13 TH. ANNUAL
PATTERN MEET
JULY 21 & 22 1984
TULLY, NEW YORK

AMA SANCTIONED

STARTING TIME 9:00 am BOTH DAYS
\$8.00 ENTRY FEE first round cut off 9:30 am sat, "CONTESTANT JUDGING"



STANDARD PATTERN AIRCRAFT - SAT. and SUNDAY

SPORT TYPE AIRCRAFT - SAT. ONLY
.40 size and under

NOVICE SPORTSMAN ADVANCED EXPERT MASTERS

AIR SHOW

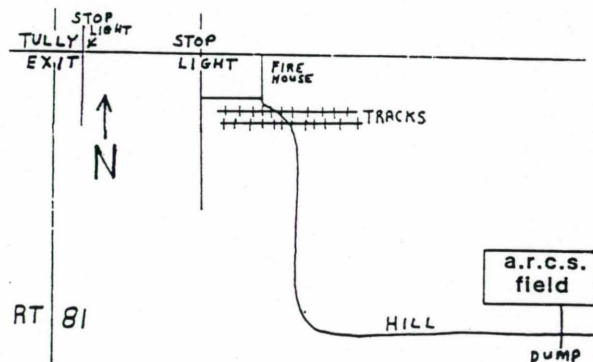
SUN. AFTERNOON

☐ ALL FLIERS AND FAMILIES ARE INVITED TO OUR 33 ANNUAL PICNIC SUPPER
6:00 P.M. SATURDAY EVENING

☐ NO ON-SITE OVERNIGHT CAMPING -- public campgrounds within ten miles
of the field

JIM SAIFF CD.
315 HILLS ST.
CHITTENANGO, N.Y. 13037
PH. (315) 687-9656

PRIZES & TROPHIES
WILL BE AWARDED



ARCS

13 TH. ANNUAL

MODEL
AIR
SHOW

SUN: JULY 22, 1984
2:00 PM TULLY, N.Y.
PUBLIC WELCOME - "FREE"

ALL TYPES OF MODELS

W.W.II

SAIL PLANES

RACERS

ROCKETS

AEROBATIC

SCALE

HELICOPTER

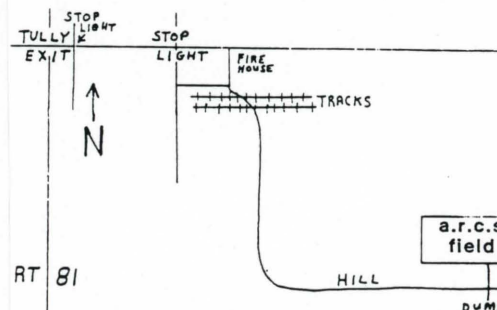
REFRESHMENTS

AVAILABLE

HAMBURG

HOT DOGS

SODAS



FOR FURTHER
INFO-CALL
WALTS HOBBY
468-6544

12th Annual

Valley R/C FUN FLY



July 21 - 22, 1984

AT The Blue Swan Airport
in Sayre, Penna.

Free Camping

9AM - 5 PM each DAY
Overall Trophies + Prizes
Entry Fee \$10 Week-End
No UR/CMC Members compete
AMA Sanctioned # 109

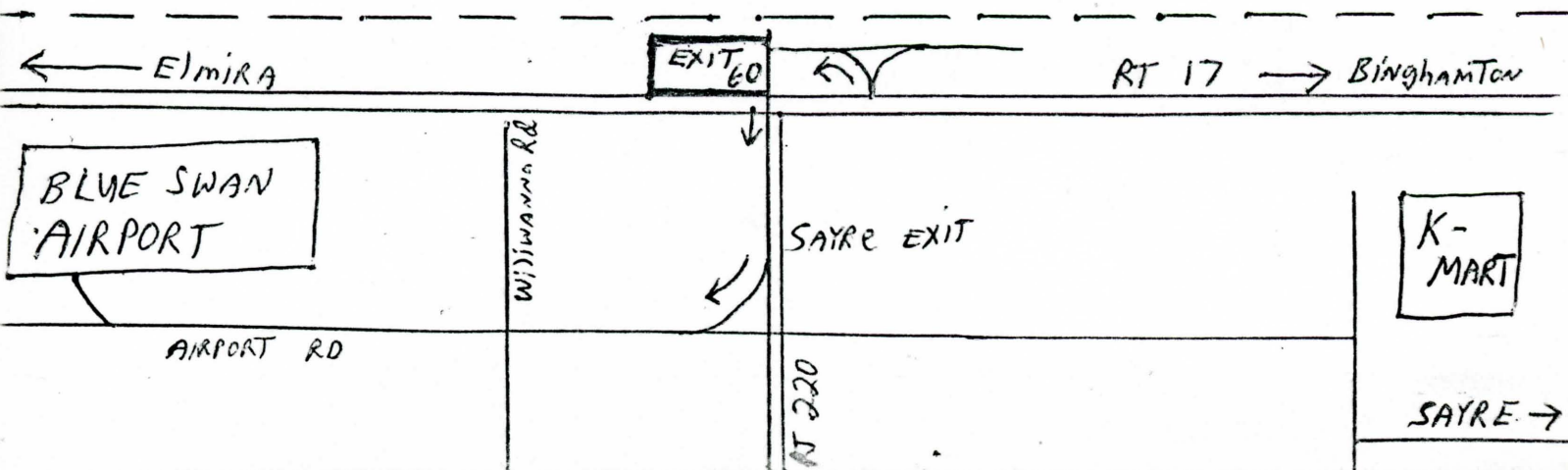
Port Sale

Family Supper
Sat. Evening

Florida Flyer
KIT RAFFLE

2 Classes -
Fun Fly Events

C.D. DAN LUCHACO
605 STEVENSON ST
SAYRE, PA. 18840
717-888-1856





CENTRAL NEW YORK MODEL AIRCRAFT ASSOC.

CNYMAA meeting : June 21, 1984 at ARCS field in Tully, New York; called to order at 8:16 PM by VP Jim Saiff after an evening of flying. Tres. \$4123.70

- Clubs Present: OMAC
STARS
EFES
ARCS
OVM
CAMS
GUESTS
- Greg Uhlig & Jim Saiff
John Sadler
Ed Zoebel & Roy Catholdi
Walt Throne & Charlie Muhl
George Beers
Ron Leopardi
Scott Tanner & Larry Potter
- Clubs not present : Midstate, Auburn, 1000 Islands, MVC & Grenadiers

Old Business: George Beers found the Assoc. patches, approx. 150.
George Beers reported that the generator is being repaired.

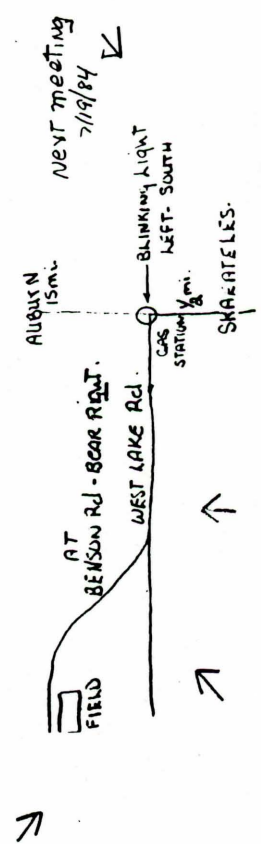
- New Business: 1. Discussion of 1984 CNYMAA events:
a. Symposium 1st weekend of Feb. 1985 Sat. & Sun. Feb. 2, 3
b. St. Patty Parade March 1985.
c. Fun fly and picnic Sept. or Oct. 1985; discussion due at July meeting.
d. Possible bus trip to Washington D.C. to see the air space museum and AMA headquarters.

Adjourned 8:31 PM.

Respectfully submitted,
Walt Throne

Next meeting at the EFE's field in Skaneateles Thurs. July 19, 1984 7:30 PM
Bring a plane. Map at bottom of page.

- Member Club events:
- | | | |
|-----------------|----------|-------------------------|
| July 7 | STARS | Pylon |
| July 14 & 15 | Midstate | Fun Fly |
| July 15 | EPE | Fly In |
| July 21 & 22 | ARCS | Pattern Meet & air show |
| July 28 & 29 | STARS | Fun Fly |
| Aug. 5 | 1000 Is. | Fly in Sacketts Harbor |
| Aug. 11 | STARS | Pylon all day |
| Aug. 25 | ARCS | Marathon |
| Sept. 1 & 2 | MVC | Pattern meet |
| Feb. 2 & 3 1985 | CNYMAA | 9th Annual Symposium |



FROM THE
PREZ

Well, we finally had a work detail out at the field. I would like to thank the members who came out and worked. We cut out the shrub by the shed, put up the new fence posts and started working on squaring the landing area with the pit area. I wish to give special thanks to Doug and Phil Holland for mowing and rototilling the area where we are squaring the field. Also, special thanks to Bob Elder, Wayne Engel, Al Mortensen and Dave Webb who came out and raked the tilled area and seeded it. The Fun Fly will be here before you know it. Hope to see you there and don't forget to bring ice if you can. We

will need it for the food stand. Let us hope that July 28th and 29th will be sunny and warm. Remember always think safety. Good and safe flying to everyone.

Gary Eckert

ANY MODEL AIRPLANE CLUB WISHING TO ADVERTISE A FORTHCOMING CONTEST OR EVENT CAN ACQUIRE A FULL PAGE AD FOR THE TRIFLING FEE OF \$2.

SPECTATORS
WELCOME,
SEE ALL TYPE'S IN ACTION.
R/C MODELS

JULY
28+29
AMA
SANCTIONED

S.T.A.R.S. 10TH ANNUAL FUN FLY AND "FUN" SCALE CONTEST

STARS. FIELD, PHOENIX N.Y.

SATURDAY: FUN FLY EVENTS - BALLOON BUST, MAIL PICK UP, BOMB DROP

FREE PICNIC FOR FLYERS +
FAMILY SAT. NIGHT.



TIMED LOOPS + ROLLS, GUESS YOUR SCORE

* REGISTRATION 8³⁰ AM FLYING 9 TO 6

* ENTRY: \$7.00 BOTH DAYS, \$5.00 SAT. ONLY



* PRIZES + AWARDS, SAT. NIGHT

* OVERALL LEAST POINT + HARD LUCK AWARD

SPECTATORS EASY
WELCOME! PARK NO CHGS.

SUNDAY: "REAL" FUN SCALE EVENT, REG: 10³⁰ AM, FLY 11⁰⁰ AM

CATEGORIES: * MILITARY + NON MILITARY ONLY

PREREGISTRATION
REQUIRED, SEE
BELOW

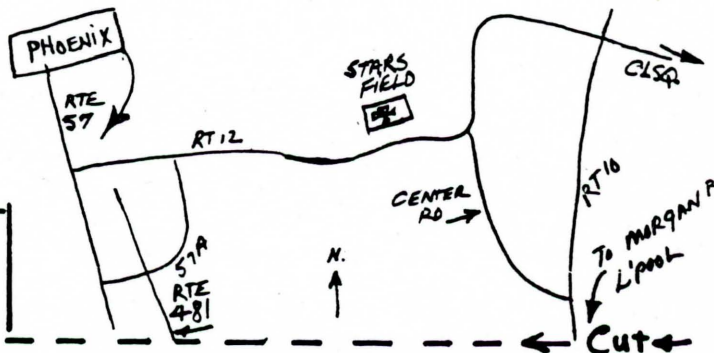
* ANY SCALE, ANY SIZE WELCOME

* STATIC JUDGING PER A.M.A. RULES, NO FLIGHT JUDGING

* EACH MODEL WILL BE REQUIRED TO MAKE AT LEAST ONE
FLIGHT TO DEMONSTRATE AIR WORTHINESS

ALSO
ON SUNDAY:
FREE "TRY R/C"
FLYING OPEN TO
ANYONE!
and, FLYING
R/C DEMO.

GARY BROWN C.D.
(315) 652-7971



NAME:
ADDRESS:
PHONE:

AMA.
#

PREREGISTRATION
FORM
SCALE EVENT ONLY!

MODELS	MAKE, NAME OR DESCPT.	CLASS: MIL. OR NON MIL.	SCALE	ENGINE	COST
ENTRY #1					\$ 3.00
" #2					\$ 2.00
" #3					\$ 1.00

* IMPORTANT * PREREGISTRATION FORMS MUST BE IN BY JULY 1 WITH
ENTRY FEE, CHECKS PAY. TO S.T.A.R.S.

RETURN TO: **G. BROWN** 24 ILEX LN. L'POOL N.Y. 13088

TOTAL
\$

STARS SPORT PYLON RACING -1984

The purpose of this racing event is to promote fair competition, on a level that is readily attained by the average sport flyer. Our rules may not be iron clad, but then we do not feel that they need to be. Competitors are expected to face this competition in a sportsman like manner. Remember, much of the work required to operate these races is done by volunteers who work for the interest in this event. If you feel that you have been treated unfairly, bring it to the attention of the racing committee. If a problem exists, it will be handled through the committee. If you require an interpretation of a rule, or clarification of any type, please present it in a simple written form to the racing committee. Any interpretations or clarifications will be published for all to see. Rulings of the committee will be based on the primary intent, to keep this racing event simple, competitive, safe and within easy reach of the average flyer.

The basic rules for airplane and engines shall be in accordance with section 43 of the AMA rule book, except for limitations listed below.

ENGINE

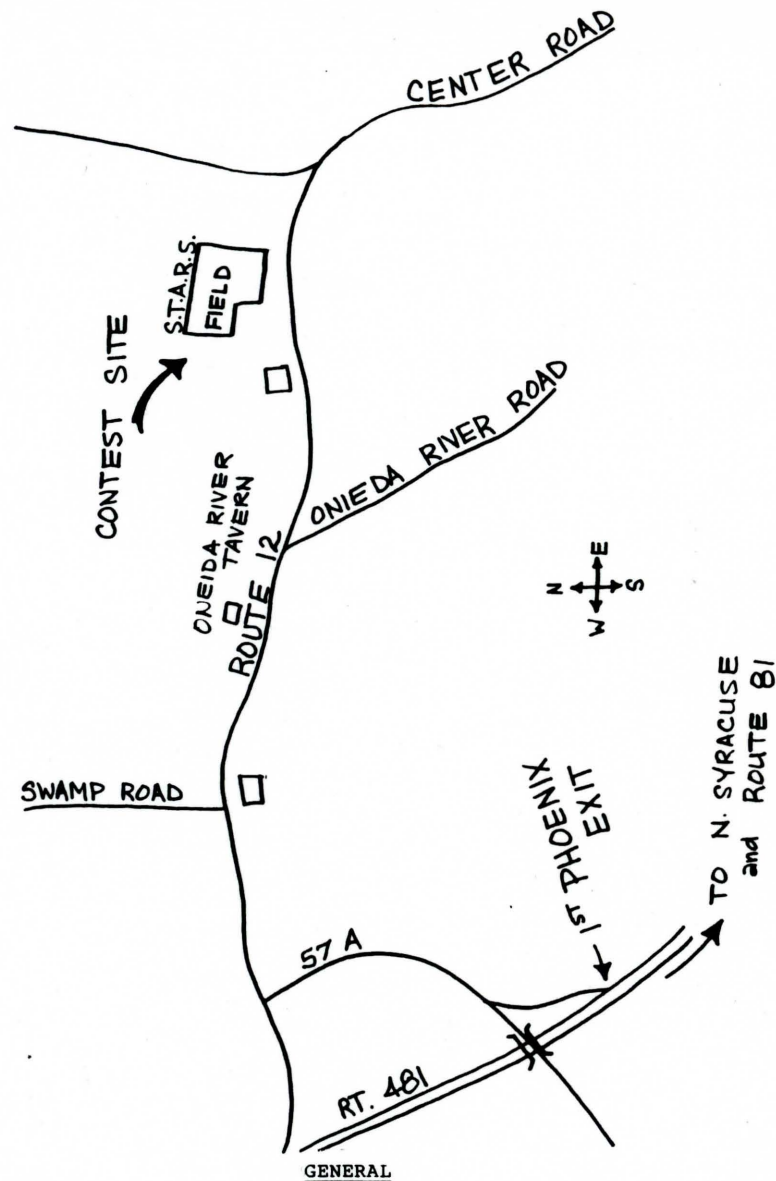
1. The engine shall be maximum .40 cu." of conventional porting (non Schneurle)
2. Engines shall be "out of box" condition. No modifications. Disassembly for cleaning is allowed.
3. The only pressure taps allowed will be for muffler pressure.
4. Engines must have a commercially available muffler without modification & be capable of idle or cut off, if size .15 & smaller.
5. All other engines (.36 & smaller) may be Schneurle ported.
6. All engines must use a standard wood propeller modified only for balancing purposes. No pylon type props on .40 engines.

.40 SIZE AIRPLANE

1. The minimum airfoil thickness shall be 12%.
2. The minimum wing area shall be 500 sq. inches.
3. The wing plan shall be a constant cord, with no sweep.
4. The engine shall be open mounted. (i.e. no cowling or faired engine mounts)
5. The minimum size wheels, in both diameter & width, shall be equal to Kraft 2 1/4" slimline.
6. The airplane shall have 4 channels controlling aileron, elevator, rudder & throttle.

FIELD RULES

1. All STARS field rules apply. All AMA safety rules apply.
2. Lon Sauter will be Contest Director for '84 racing sessions. CD may, at his option, participate in the racing.
3. All personnel must wear a hardhat to be on the course. This includes starters, pilots, timers, callers, & pylon judges. No one will be allowed on the course without a hardhat.
4. Everyone will be kept back at the control line circle & parking lot, except the participants & support personnel in the heat underway. Canopies will be provided at the control line circle for score keepers, etc.
5. The pilot & caller's duties require caller to stay with & assist pilot from determination of takeoff order, to such times as the pilot is finished racing & his aircraft & equipment are completely removed from the field.



1. Entry fee will be \$3 for each session.
2. All day fly off scheduled for Aug 11 will be treated separately for those wishing to compete just for that day. An additional \$3 entry fee will be charged. If you have flown in any of the previous sessions you must pay the fee as collected at the past 2 sessions. However, if you have not flown before, you may enter just the Sat. contest costing \$3. Flyers must participate in 2 of the 3 sessions for overall prizes (1-3 places). Final Aug. 11 session must be 1 of the 2 sessions for overall.
3. Flying will be in 2 classes - Novice & Expert. All flyers completing 2 races in less than 2:40 min. must compete in expert class. All others may compete in class of their choice.
4. Fuel will be provided, & will be 10% nitromethane. Each airplane will be emptied & refilled before flying.
5. Novice class planes may be 3 channels, must exhibit ground steering capability, & pass safety flight test, and ROG.

STARS SPORT PYLON RACING - 1984

NOVICE & EXPERT CLASSES

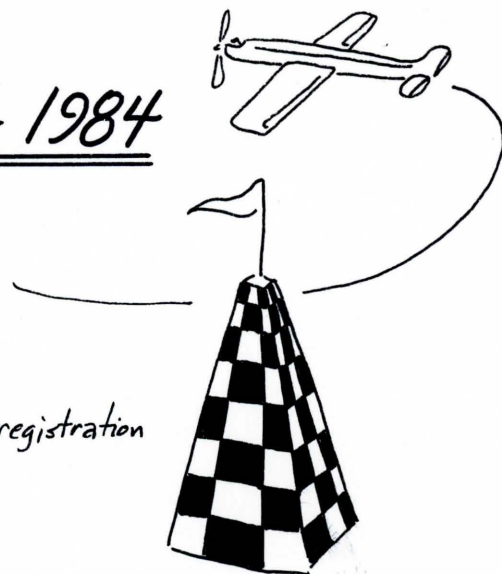
Dates: June 9th 9am to 1pm

July 7th 9am to 1pm

August 11th ... 9am to 5pm



First race will start at 9am sharp! For 1st heat, registration cutoff at 8:45am.



Fly any conventional plane with .049 to .40 engine.

Engines - loop scavenged (no PDP or Schneurle 40's)

Any flyer may be re-classified to Novice if desired. If you fly in Expert you must stay there all season. If you fly two heat times less than 2:40 minutes, you're in Expert class.

TROPHIES TO 3RD PLACE FOR OVER-ALL SEASON

TROPHIES FOR 1ST PLACE EACH SESSION

TROPHY FOR MOST IMPROVED TIME

Fly 2 of the 3 sessions to qualify for over-all point accumulation championship. The 2nd date must be August 11th. August 11th is also a new contest for first entrants.

<u>RACING COMMITTEE</u>		<u>ENGINE</u>	<u>MIN. WING AREA</u>
CD Lon Sauter	695-2448	.40	500 sq."
Don Belfort	Dan Williams	.36	450 sq."
Phil Morgan	Mike Graham	.29-.30	425 sq."
Stan Staniszewski		.23-.25	400 sq."
		.19-.20	375 sq."
		.15	350 sq."

Hotdogs, soda and coffee will be available at final session.

STARS CLUB CALLING LIST - JULY 1984

<u>SENIOR MEMBERS</u>	<u>ADDRESS</u>	<u>TELEPHONE NUMBER</u>
Anderson, Harry	Kimberly Lane Apts. Bldg D Apt 3-D, Mexico 13114	963-8644
Andres, Gene	R. D. #6, Oswego 13126	342-5068
Beaubien, Lloyd	12 Sherwood Circle, Clay 13041	652-3942
Brown, Gary	24 Ilex Lane, Liverpool 13088	652-7971
Clapp, George	11 Collins Terrace, Central Square 13036	668-3542
DePasquale, Tony	300 Fifth Street, Liverpool 13088	457-5725
Eckert, Gary	100 Tyler Terrace, Liverpool 13088	457-4327
Elder, Robert	27 Apricot Lane, Liverpool 13088	652-6758
Engel, Wayne	8607 Weaver Road, Clay 13041	699-5867
Fengler, Warren	P. O. Box 31, Mattydale 13211	455-5527
Foley, Roy	110 Lawrence Avenue Apt 2D, North Syracuse 13212	452-0587
Goldsworthy, Mike	1044 West River Road, Phoenix 13135	695-5178
Graham, Mike	8790 Pasture Gate Lane, Baldwinsville 13027	635-6840
Gregg, Myron	101 Ennis Avenue, Pennellville 13132	668-6156
Gresovic, George	4084 Maider Road, Clay 13041	695-5421
Griffith, Oliver	106 Retford Drive, Liverpool 13088	457-2586
<hr/>		
Harms, Gus	613 North Avenue, Dewitt	437-2361
Heinley, Barney	509 Wright Avenue, Mattydale 13211	454-0334
Holland, Doug	6851 North Freemont Road, East Syracuse 13057	656-3145
Holland, Phil	6851 North Freemont Road, East Syracuse 13057	656-3145
Jeffries, Jack	114 Ford Drive, North Syracuse 13212	458-5727
Letterman, Charles	603 Darlington Road, Syracuse 13208	455-6010
Lorch, Heinz	605 Birch Street, Liverpool 13088	457-3552
Miron, Murray	210 Clarke Street, Syracuse 13210	479-8630
Montgomery, Bill	8431 Wabler Way, Liverpool 13088	652-5622
Morgan, Phil	4808 Black Oak Drive, Liverpool 13088	457-3674
Mortensen, Al	119 West Way, Camillus 13031	672-3184
Plaisted, Ray	R. D. #1, Brewerton 13029	-----
Prugger, Bob	32 Cotty Drive, East Syracuse 13057	437-3946
Renner, Dave	8463 Henry Clay Boulevard, Clay 13041	652-7143
Ringler, Neil	18 Gettman Drive, Baldwinsville 13027	638-8128
<hr/>		
Robertson, Neil	7767 River Road, Baldwinsville 13027	638-2670
Rowe, Robert	135 Hempton Road, Syracuse 13203	475-7179
Russell, Bob	947 James St Essex House Apt 36, Syracuse 13202	474-1628
Sadler, John	7653 Totman Road, North Syracuse 13212	458-7392
Sauter, Lon	2062 Rabbit Lane, Phoenix 13135	695-2448
Skelton, Gwynn	102 Ormsby Drive, Syracuse 13219	468-6662
Snow, Lisle	Stevens Road, P.O. Box 136, Jordon 13080	689-9419
Staniszewski, Stan	6400 Mudmill Road, Brewerton 13029	699-5844
Thompson, Jim	RD#3, P.O.Box 229, Highmore Dr., Oswego 13126	343-2465
Valeriani, Tony	8793 West River Road, Baldwinsville 13027	638-4504
Wakker, Paul	373 Medford Road, Syracuse 13208	454-3873
Waters, Will	8426 Tuttle Road, Bridgeport 13030	699-7718
Webb, David	Box 397, R.D. #1, West Monroe 13167	668-8237
Williams, Dan	27 Treeline Drive, Liverpool 13088	652-7740
<hr/>		
Worth, Fram	1014 Coldsprings Road, Liverpool 13088	451-4468

Note that the calling list has been divided into three groups of senior members. This will form our telephone notification list for 1984. I will call the first member of each group. Each one of those three will in turn call the member under him. Then the second member will call the third and so forth until the last name in each group is reached. If you can not reach the next member, bypass him and call the next member after him. But DO NOT break the chain.

Gary Eckert