

PROP PLANE WASH



Vol. 176

February 1990

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

PRESIDENT - DAN WILLIAMS
VICE-PRESIDENT - ED DANN
SECRETARY - BOB PRUGGER
TREASURER - MICHAEL GRAHAM

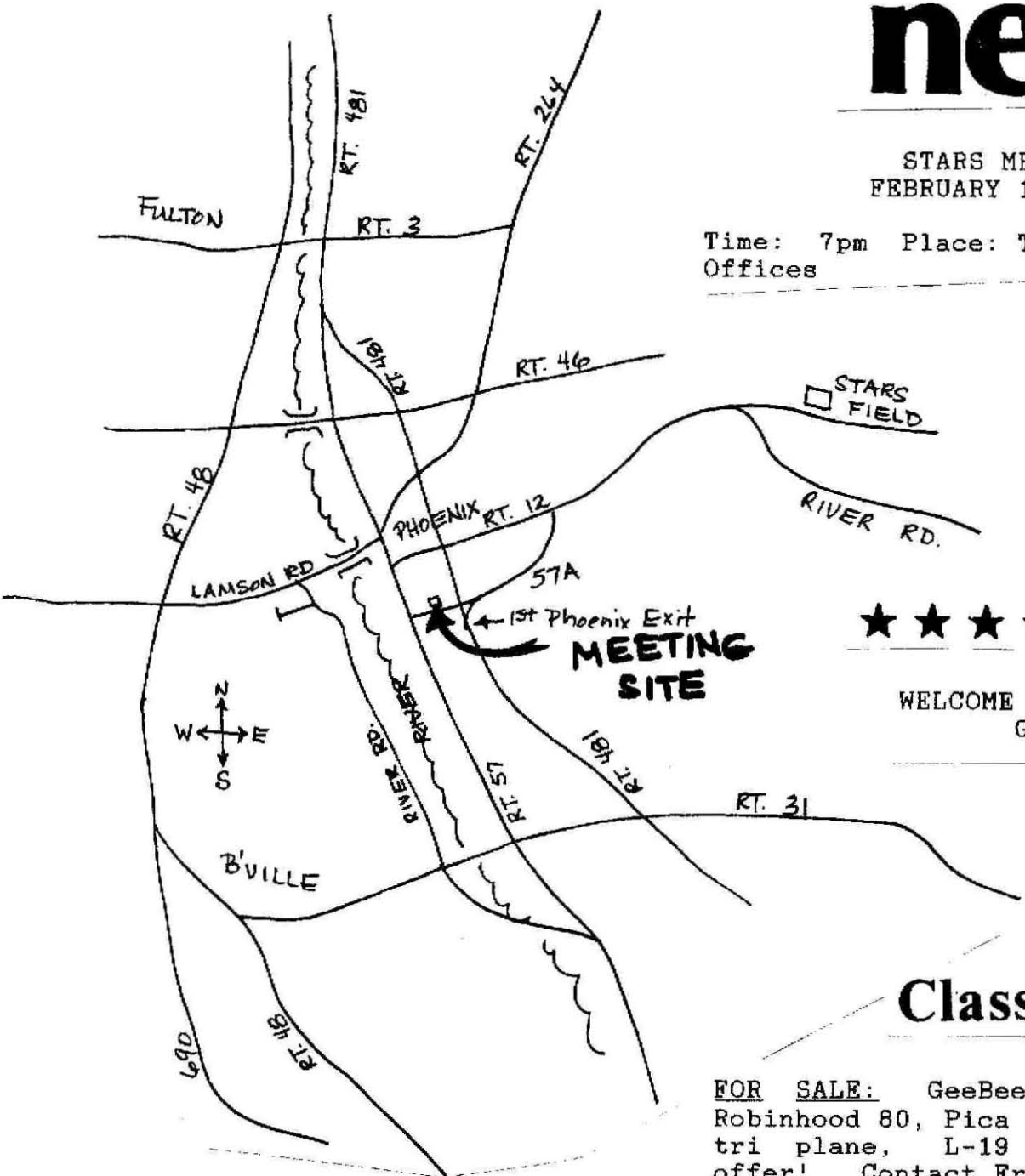
STARS MEMBERS



new

STARS MEETING
FEBRUARY 14, 1990

Time: 7pm Place: Town of Schroepel
Offices



WELCOME NEW SR. MEMBER
Gary Haun

Classifieds

FOR SALE: GeeBee Tiger Moth kit,
Robinhood 80, Pica Junmeister, Fokker
tri plane, L-19 Bird Dog...make
offer! Contact Fred DeGroff at 652-
3710



Minutes of 1-20-90 meeting.

16 Regular & 1 Jr. member present, with two guests. Meeting was called to order by President **Dan Williams** at 8:06pm. Minutes of previous meeting were approved. Treasurers report was given & approved. Treasurer **Mike Graham** mentioned that we have several openings for full membership at this time. He also mentioned that there were several that have not paid their dues yet. For each month, after Jan. 31st, there is an assessment of \$1 per month on unpaid dues.

Association Report: Al Mortensen gave a Symposium update and everything seems to be go. Names of those receiving scholarships were given.

Old Business: Lon mentioned that our future meetings will be held at the Schroepel Town Hall on Route 57A on the second Wednesday of each month at

7pm. At our November meeting Lisle Snow made a motion, and seconded by Al Mortensen, that if a member attends eight or more meetings during the calendar year, he be given a ten dollar reduction in the following year's dues. A vote was taken. 14 were in favor and 3 opposed. Motion carried. A change will be made in our constitution accordingly. Our club booth requirements at Symposium were discussed & decisions made.

New Business: It was decided, by a suggestion by **Dan Williams**, that pylon racing rules & dates be made by a committee of three. Doug Harrington, **Phil Morgan**, & Lon Sauter have volunteered to comprise this committee. A contest director will be decided upon at a later date. It was also suggested that some pylon races to be conducted flying only the Sig Super Sport with a K&B 20 engine. Lon suggested that we have a training program on certain dates for new flyers. More on this later. Motion was made and seconded for adjournment at 9:38pm.

Bob Prugger

Valley R/C Model Club

Sayre, Pa.

3rd Annual

SWAP SHOP and STATIC SHOW

March 11, 1990

10 a.m. to 4 p.m.

I-R Clubhouse

Main St., Athens, Pa.

Admission \$1.00 • Table Fee \$5.00

People's Choice Award for favorite model at show

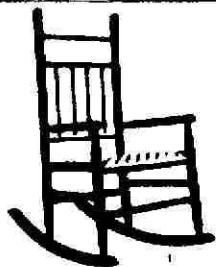
To pre-register send \$5.00

and S.A.S.E. TO

VALLEY R/C CLUB, CARL E. SHAY
708 CHURCH ST., ATHENS, PA 18810

Planes • Copters • Boats • Cars

Bring your R/C car to run on the track (electric only)



Dan

PREZ SEZ

Well, the Symposium is behind us for another year. From the figures I heard and with what I saw, I'd say that it was quite a success. My congratulations to the people who pulled it off for one more year. Its an awful lot of work done by an awfully few number of people. What I can't understand is, how many modelers look forward to the Symposium every year, attend it, and don't think of participating in the work. I think it takes a lot of nerve, especially when a significant number of complaints about the Show will come from these same people. Its amazing to me how clubs can keep active, let alone the Association.

Some of the models I saw in the Static Display are the best ever at this Show. There was a real run at the Scale trophies this year. I think that people no longer are just satisfied with a flying model. They want to to have one that's as realistic looking as possible. This is where the future of model aviation is going. The technologies are to the point that functionality is no longer the worry. We can now concentrate on the fine details of the hobby and enjoy those rewards, not just a successful flying model airplane.

We have a new constitutional amendment that basically rewards attendance at the Club meetings. Maybe it'll work, and maybe it won't. I know of one resigned member because of this. If there's another solution to the lack of attendance and support for the Club, I wish it would be made known. Please guys, let's come up with the answer, don't just quit over it.

I talked to the gang from Sayre, Pa., and they're rarin' to go for the Snow Fly, even if there isn't snow. That hasn't been a requirement for a number of years now. We'll discuss the plans for the event at the meeting, so bring your ideas. If you can't make the meeting, then at least come to the "Fly" and suck down some hot chocolate. It should be a blast!

Don't forget that the meeting is now at the Schroepel Town Hall, thanks to Lon's efforts. It'll be the second Wednesday now, at 7:00 pm. We have a lot to go over; the training class, the new pylon racing class, and the Snow Fly. So bring all your thoughts and ideas, please!
Hope to see you there!

A BIG CONGRATS TO CHARLIE HART ON HIS AMA MAGAZINE ARTICLE...FOR THOSE OUT THERE WHO STILL HAVEN'T SEEN IT! MAYBE SOME OF YOU WILL RECOGNIZE PARTS OF YOURSELF IN THE PICTURES...THE VOLCKO'S SAW THEIR MIDDLES AND LEGS...BUT MAYBE YOU'LL SEE YOUR TOES, EARS, ETC?

Nice to see Ron Gauthier back in the area...what new project is he working on with Ed Byrns?

FEEDBACK FROM OMAC...New 1990 Club Officers are President - Jim Leary, Vice-President - Fred Edmunds, Secretary - Dusty Tokotch, and Treasurer - Dick Krukowski.

GENE LADD IS BUSY GETTING HIS "BIRD LIKE" TAUB READY TO FLY.

On New Years Eve, kissing a pretty girl, what are you thinking about?...bet it isn't about paying your club dues...right Bob?

Going up the stairs can be dangerous to your health, and that of your plane's wing...just ask Frank Graydon...one wing kit!

The Auburn club has voted in new officers for the coming year: President - Gene Garropy, Vice-President - Paul Vanek, and Secretary-Treasurer - Joe Connery.

STARS
ANNUAL
SNOW
FLY

SUNDAY MARCH 4th

STARS FIELD, PHOENIX, NEW YORK

12:00pm — ?

- PUT SKIIS ON THE PLANE AND COME OUT
- COFFEE, DONUTS, COCOA
- THE PAVILLION IS HEATED
- THERE MAY EVEN BE SNOW!!

FOR MORE INFO, CONTACT **DAN WILLIAMS**
(315)-652-7740
Leave message



LON'S R/C SERVICE

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A Complete Radio Control Modeling Facility
The Professional Approach To Modeling

MARGE'S HOURS

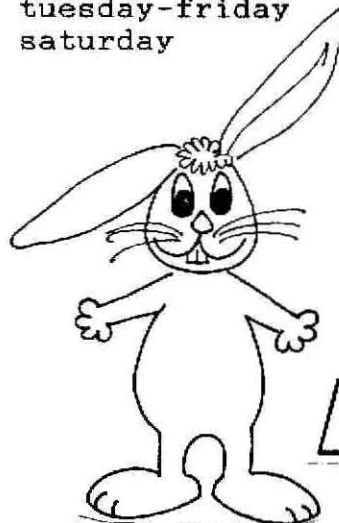
tuesday-friday 12noon - 9pm
saturday 9am - 5pm

LON'S HOURS

tuesday-friday 6pm - 9pm
saturday 9am - 5pm

YOU ARE INVITED TO ATTEND A
RADIO & ENGINE INSTALLATION CLINIC

March 21st, 1990
Wednesday 7pm
at my shop



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

WE HAVE OVER 1800 DIFFERENT ITEMS IN INVENTORY!

WE SHIP VIA UPS DAILY.

The U.S. Air Force Museum by Gary Brown

On a recent trip to Dayton, Ohio, we had the opportunity to pay a visit to the Air Force Museum. It's located adjacent to Wright Patterson Field, just a few minutes northeast of downtown Dayton.

As you approach the museum, parked outside are a number of early generation rockets and missiles. Among them are two B-29's, a B-1, and a Lockheed Constellation, one of the most gracefully designed post-war piston driven transport aircraft.

The museum itself consists of two large hangar type buildings connected together, which house the main collection of aircraft and displays. Upon entering there is a bookstore and gift shop. The book store is filled with many excellent volumes, covering a wide range of aviation subjects. One could easily spend an hour studying the many titles.

The beginning of the museum deals with early aviation and proceeds chronologically through aviation history, ending with displays of artifacts from early space flights. World War I aircraft were represented by a French Spad, an American Thomas Morse Scout, and a British Sopwith Camel and De Haviland DH-4, as well as several others. There were also a number of aircraft from the period between the wars. These included a Curtiss P6E Hawk, a Martin B-10,

and a Boeing pursuit biplane.

World War II aircraft were probably the most numerous. They included a B-29, B-17, B-25, B-26, P-61 Blackwidow and many others, fighters as well as bombers. Also included in the collection were several German and Japanese fighters. Among them, a Focke Wulf FW-190, BF109 and a Kawanishi NIK2J "George". There were also a number of jet aircraft from the 50's and 60's, including a Soviet Mig-15 and a fully equipped F-86 with its right side fuselage skin removed to show the general arrangement of the aircrafts internal equipment.

By far the most impressive aircraft in the museum is the behemoth B-36. A B-17 is dwarfed by this giant. Looking up into its bomb bay is akin to standing inside a barn!

While the aircraft are the biggest attraction, the displays of memorabilia, artifacts, associated aircraft such as armaments and engines, and historical articles are no less fascinating to study.

If your travels should take you into the vicinity of Dayton, Ohio, by all means allow a couple of hours to tour the Air Force Museum; it's well worth the time.

CALENDAR OF UPCOMING EVENTS

- February 14 - STARS meeting
- February 15 - CNYMAA meeting
- February 21 - Canandaigua Chiefs Annual Auction 7pm at Canandaigua Emergency Squad Building, Canandaigua, NY
- February 24-25 - WRAM Show
- March 1 - Swap Meet at Phelps Firemans Hall, Phelps, NY 7:30pm
- March 3 - Midstate Modelers meeting
- March 4 - STARS SNOW FLY
- March 11 - Valley R/C Model Club Swap Shop & Static Show
- March 21 - Radio & Engine Installation Clinic at Lon's R/C Service 7pm
- March 25 - 25th Anniversary Auction & Model Show by Radio Control Aircrafters at Marygold Manor, Cheektowaga, NY
- April 6-8 - Toledo R/C Expo
- April 7 - Penn Can Mall Show/Midstate Modelers
- June 9-10 - SAM 4th Annual RC Assist Oldtimer & Antique Aeroplane Contest
- June 9-10 - AGS 35th Annual Pattern Contest at Blue Swan Airport

June 16-17 - Kingston, Ontario Fun Fly

June 24 - OVM/STARS inter club fun fly

July 14-22 - Mid-America AMA Nats at Lawrenceville, IL/Vincennes, IN

July 21-22 - Valley RC Club Fun Fly 90, Round Top Park, Athens, Pa.

August 18-19 - Seaway Valley Modelaires/Double N RC Flyers Fun-Fly 90, at Bixby Field, Norfolk, NY

September 2 - STARS Airshow

September 8-9 - Rhinebeck NY WWI Contest

BELIEVE IT OR NOT...MICHAEL GRAHAM IS BUILDING AN AIRPLANE.

Yes, Dan Johnson has finally finished building Nancy's Gentle Lady...but will Nancy still want to fly?

Electricity is in the Air with The Voltaires new officers: President - Jim McMaster, Vice-President - Ron Hauptly, Secretary - Walt Bordett, and Treasurer - John Fleming.

HAL STEWART IS PLAYING AROUND WITH THE IDEA OF A SOLAR POWERED AIRPLANE...THAT COULD BE INTERESTING!

AT LAST

The following is a proposed program to train new pilots and perpetuate the training process. It has been my observation that one of the most frustrating parts of entering this hobby is the fact that it is very difficult to find someone to teach you to fly the model after you've built it. Those interested in participating in this program, either as instructors or students, please contact me by stopping in the shop or calling me at 695-2448. Instructors will be awarded an AMA instructor patch upon their first students successful completion of a flight test.

Lon Sauter

1990 STARS Flight Training Program

- * Every Wednesday evening 6:30pm from June 1 to August 30 (STARS field)
- * At least four instructors per session
- * All new modelers welcome, after six lessons non members will be asked to join STARS if openings are available
- * Each student will keep a log book (provided by STARS) to insure training continuity with instructor changes
- * Primary purpose to train pilots to take-off and land safely. Also to recruit new STARS club members.
- * There will be a graduation get together at the end of the flight training for graduates and instructors. Graduate will receive pilot wings.
- * Each graduate will be requested to train another beginner to perpetuate the student training process. He will then be awarded an AMA instructor patch.

STARS Flight Training Curriculum

1. Introduction to flight controls, inspect model for air worthiness, pre and post flight check out.
2. First flights concentrate on turns, level flight and keeping plane in front of student. Student is to fly as much as possible.
3. Practice slow flight, start flying approaches, recovery from unusual attitudes (stalls, diving turns, etc.).
4. Work on take-offs and continue 1 through 3.
5. Basic maneuvers to build confidence and continue 1 through 4.
6. Concentrate on final approach techniques and landings. Do repeated approaches to have student gain confidence.
7. Final flight test to consist of: Take-off, a series of simple maneuvers, a touch and go, and landing. Examiner to be an instructor other than students primary instructor.

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.

ANY MODEL AIRPLANE CLUB WISHING TO ADVERTISE A FORTHCOMING CONTEST OR EVENT CAN ACQUIRE A FULL PAGE AD FOR THE TRIFLING FEE OF \$2. A NOTICE IN THE CALENDAR OF EVENTS IS OF COURSE FREE.

1990 CNYMAA
SYMPOSIUM STATIC DISPLAY
RESULTS

TRAINER - 1st Place - Deborah Valvo - Barnstormer

SPORT AIRCRAFT - 1st Place - Jacob Ouriel - Shoestring
2nd Place - Dave Smith - Polecat (Tie)
2nd Place - Bill Palmer - Super Sportster 60 (Tie)
3rd Place - Ed Dann - Fandango

SPORT SCALE - 1st Place - James Magistro - FW-190 D9
- 2nd Place - James Magistro - Hawker Hurricane
- 3rd Place - Charles Lines - Learjet 35A

GIANT SCALE - 1st Place - Robert Pickney - Meyers OTW 160
- 2nd Place - Richard Owens - Fleet Model 2
- 3rd Place - Gene DeCook - B-85C

HELICOPTER - 1st Place - Dan Luchaco - King Cobra
- 2nd Place - Nick Li Causi - Concept 30

PATTERN - 1st Place - Bob Noll - Zlin
- 2nd Place - Terry Terrenoire - XLT
- 3rd Place - Jim Florio - 20 Currare

SAM - 1st Place - Glenn Cady - New Ruler
- 2nd Place - John Sadler - Flying Quaker 1936
- 3rd Place - Dick Sargent - Coronet

ELECTRIC - 1st Place - Jim Florio - Electric Nifty 50
- 2nd Place - Don Belfort - Or Watt
- 3rd Place - Terry Terrenoire - Electro Streak

R/C BOATS - 1st Place - Stan Bogdan - Scarab 377
- 2nd Place - Don Kaupp - Puffer
- 3rd Place - William Mann - Miss Budweiser

R/C CARS
LARGE SCALE - 1st Place - Dan Litoski - Lethal Weapon
- 2nd Place - John Uhrin - Alves 1/4 Sprint Car
- 3rd Place - Dan Litoski - 1/6 Dragster

R/C CARS
1/12 SCALE - 1st Place - Eamon Coogan - Cherry Bomb
- 2nd Place - Paul Hilderth - Ferrari 312T
- 3rd Place - Gary Witherall - 89 Camaro

R/C CARS
1/10 SCALE - 1st Place - John Malinowski - Bigfoot
- 2nd Place - William Dorler - Mr. Goodwrench
- 3rd Place - William Mann - Valvoline

BEST CLUB BOOTH - Break-a-ways

BEST JUNIOR - Steve Morea - Piper J3 Cub

BEST FILM FINISH - Ed Dann - Fandango

BEST PAINT FINISH - Paul Weigand - Travel Air Mystery Ship

BEST IN SHOW - Robert Pickney - Meyers OTW 160

Greetings fellow flyers!

As you can see, we have decided to try posting our monthly newsletter in the PropWash. This could make it easier and cheaper for active members to find out not only what is going on at Midstate, but what the STARS are up to also! If you are reading this, you picked up your copy of the PropWash at Lon's, you subscribe, or you bummed a copy off a friend. I think the going rate for a subscription is \$4/year, not a bad way to keep in sync with your local hobby affairs.

Recent News:

Those who went to the symposium found that our club had no booth this year. This made it much easier for our booth attendees to roam the symposium and actually see some of the interesting attractions the other booths had to offer. But Midstate did contribute at the concession stand. The efforts of Charlie Hart and Bob Fancher were certainly appreciated as hundreds of hungry symposium-goers dined on hot dogs, sausages and hamburgers with all the trimmings-- including salt potatoes! Great job guys!

The show itself appeared to be quite grand. The static display was an overwhelming presentation of craftsmanship talent. Many ornate planes graced the auditorium tables, including five beauties submitted by our own Pete Daino. There were also RC car and boat attractions. What do you think two novarossi 60's with tuned pipes can do with a steel prop? About 80 mph-- ON WATEER! Is that insane or what? All in all, it was quite a show.

Business:

We recently put a \$200 down payment on our new tractor--a Simplicity 42" cut, with bagger attachment that we probably won't use too often, but may be able to sell. With a little care, this baby should last quite a few seasons, so hopefully, this will turn out to be a good investment.

Remember, it's 1990, so that means its time for the dues. Contact Rich Hysick to find out how much you owe (according to how many raffle tickets you sold), or better yet-- come to the next meeting!

Upcoming Events:

We will be having our annual Mall show April 7th. To enter planes for the display contest, the fee will be \$3 for one, \$5 for two. Judging will probably not be done by the public this year. We were thinking of getting another group having an event at the mall the same day to judge our planes, a boating club, for example. Details will be worked out in the coming meetings.

A Piper Cub kit was donated for raffle prior to the symposium. As far as I know, it was not raffled at the symposium, so maybe we could do so at the Mall show. Again, more details to come soon.

FOR SALE: AeroStar 20. trainer -built and complete. Included are: O.S. .25 engine and 6 channel Futaba radio. Has many flights, but **Never Crashed** ! \$275 negotiable. Contact Jeff Opett 451-9279.

OUR NEXT MEETING will be held on Saturday March 3 at 7:00 pm. This should be the weekend following the WRAM show held in White Plains NY. Jim Oliver promised to give a demo on Monokote covering techniques, and Pete Daino will talk on silk/silkspan and dope finishing methods. Looks like a total COVER-RAMA is in store, so all you guys get your new winter kits built and sheeted, so you'll be ready to apply the information our experts are about to unleash.

SEE YOU THERE!