

## OFFICERS OF THE STARS CLUB

PRESIDENT - PHIL MORGAN  
 VICE-PRESIDENT - BOB ROWE  
 SECRETARY - CAROL ECKERT  
 TREASURER - DAN WILLIAMS



STARS MEETING  
 MAY 18, 1985

Place: Oneida River Tavern Time: 8pm  
 Program: "1st Annual Meeting at the Oneida River Tavern Get Together"  
 SEE YOU ALL THERE!



CONGRATULATIONS TO OUR OWN STARS...STAN STANISZEWSKI WON BEST IN SCALE AND 2ND IN OVERALL PEANUT SCALE, WHILE GEORGE CLAPP TOOK A 3RD IN PEANUT SCALE AT THE RECENT MAY 3RD PEANUT SCALE CONTEST. George Peek (Midstate) copped the Peanutiest Trophy!

April 27th found Pat Thompson with her "thumbs on the the sticks" for the 1st time ever!

Foy Fields has been caught flying his new Cosmic Wind.

Art Ezzo recently gave his new Model-Tech Cap 21 it's first FCF (functional check flight)...everything is very A.O.K.

Larry McIntyre is flying his newly acquired Lasser while his ModelTech Cap 21 is patiently awaiting it's maiden flight.



The April meeting was called to order by President Phil Morgan at 8:10pm. Roll call showed 20 sr. and 1 jr. members present. The secretaries report was read and accepted. The treasurers report was read and accepted. The Association report was given by Mike Graham, substituting for Lon Sauter. Phil Morgan was appointed as the new delegate to replace Lon Sauter. The May meeting is the Annual Meeting, so STARS must have a copy of the charter brought in for the records. Election of officers will be held at the May meeting. The Association has been asked to have a flying demonstration and static display for Special Olympics to be held at the Fairgrounds about June 17, 1985. More information to follow. A plaque was presented to past President Gary Eckert in appreciation of services rendered during his term of office. The following Constitutional change was voted on and passed: Membership, Section IV A to say - Member leaving club will be paid his one share of the club by a new member coming into the club. There will be a Pylon Racing Committee meeting on April 22, 1985 at Lon Sauter's house. The Snow Fly-In was a very successful day. Bob Rowe got a price on raising the runway of \$3500. We will go another year with the tractor. Stan Staniszewski will bring in a report on work to be done out at the field at the next meeting. Then we will set up a work detail. Meeting was adjourned at 9:10pm.

Carol Eckert



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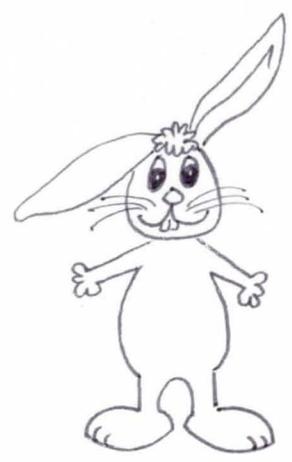
MARGE'S HOURS  
mon,wed,thurs 12noon - 9pm  
saturday 9am - 5pm

LON'S HOURS  
mon,wed,thurs 6pm - 9pm  
saturday 9am - 5pm

NOTE: We will be closed May 13th, 15th, 16th & the 25th.

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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.

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.

From: Phil Morgan, Prez  
Re: May Prop Wash Article  
To: All Club Members

1. I was very pleased to hear that the Pylon Racing Committee did such a nice job planning the racing schedule, and setting up the rules. I understand that there will be a 5 event season with the first two races establishing the handicap for the remaining three. It should make for some very interesting racing, especially in the 9th and 10th laps. Hopefully, the new high wing class will encourage some newcomers to the field. No one should stay away because they don't have a Scat Cat and a hot Enya. As the drag racers say, "Ya can run what ya brung".
2. Thank you for electing me as an Association rep. I will do my damnest to represent the STARS and keep you up to speed concerning Association news. Put it this way, they are going to know the STARS are there.
3. A few people took exception to the idea of having a "fun fly/pancake breakfast". Just to let you know, the issue is not dead. Outside of the racing events, we have nothing else scheduled for the season. I am not about to let a few people, who hardly contribute to the support of any club activity, vote this idea down until it has been fully discussed. I will bring this issue up again at the next meeting.
4. I was a little surprized at the results of the vote for the Constitutional Amendment. I really thought that the second proposal would be the one accepted. But, I was very pleased at the concerns and the good discussion. It is nice to see a club conduct themselves in such a professional manner. It is a pleasure to be your Prez.
5. **There are a few openings in the club at this time.** If you know of someone who would like to join the STARS, have them contact me for an application.



**CENTRAL NEW YORK MODEL AIRCRAFT ASSOC.**

CNYMAA meeting 4-18-85 held at Walt's was called to order by Pres. Lon Sauter at 7:25 PM. Minutes of the March meeting were read and approved. Tres. \$ 4644.29

Present: ARCS-W. Throne & C. Muhl, STARS-L. Sauter & J. Sadler, OMAC-G. Uhlig, Midstate J. Oliver & L. Parente, Eagles-E. Zoebel, MVC-B. Lenhart, OVM-J. Abrams.

Not Present: CAMS, AFL, 1000 Is. & Crenadlers

Old Business: None

New Business:

1. The Special Olympics want help on Sat. 6-15-85 from 9:00 AM to 4:00 PM from the CNYMAA to give a flying demo & participate at the New York State Fairgrounds. All present thought it would be a good idea. E. Zobel will follow up on it; see attached letter.

2. J. Oliver volunteered to head up the annual CNYMAA picnic.

3. Nominations for CNYMAA officers 1985-86:

Pres. Gregg Uhlig  
VP Roy Catholdi & Jim Oliver  
Sec Bob Lenhart  
Tres Ed Zobel

\*Nominations will also be taken from the floor at the next meeting.

Next meeting Thurs. 5-16-85 at Walt's Hobby & Craft, 7:30 PM.

\*\*\*\* Important election and annual meeting\*\* all are welcome\*\*

Remember

...all clubs must have current AMA Charter on file by 5-16-85 to be in good standing.

Meeting was adjourned at 8:10 PM.

Respectfully Sub.  
Walt Throne Sec.

*Walt Throne*

# STARS SPORT PYLON RACING - 1985

NOVICE & EXPERT CLASSES

IMPORTANT DATES TO REMEMBER:

- June 11 - 1st Handicap Session starts 6:30pm
- June 25 - 2nd Handicap Session starts 6:30pm
- July 9 - competition starts at 6:30pm
- August 10 - starts 9am til noon
- September 14 - All Day Final Session starts at 10am



Framed certificates will be awarded for the June 11th & 25th sessions, for 1st thru 3rd in Novice and Expert Classes.

Picture Plaques will be awarded for the July 9th & August 10th sessions, for 1st place in Novice and Expert Classes.

Picture Plaques will be awarded for the September 14th all day session, for 1st place in Novice and Expert for the day only, and 1st thru 3rd places in Novice and Expert Classes for the season.

There will also be trophies for most improved and personal best times.

**SEE RULES ATTACHED FOR FURTHER INFORMATION!**

SEE YOU ALL THERE!



## 1985 STARS SPORT PYLON RACING RULES

The purpose of this event is to promote fair competition, on a level that is readily attainable by the average sport flyer. This year we have made significant rule changes to help make the event more appealing. On April 23rd, 1985 we had an organizational meeting which was attended by 13 modelers from different area clubs. As a result of the meeting the following rules, dates, and event officials were determined. The racing committee will be Lon Sauter CD, Stan Staniszewski, and Dan Williams. If you feel you have been treated unfairly during the competition please bring it to the attention of the racing committee. All rule interpretations will be handled by the committee with the primary intention being to keep the competition simple, fair, and enjoyable.

If there are any questions regarding these rules, call Lon Sauter at 695-2448.

The basic rules shall be in accordance with the AMA rules outlined in the section entitled SPORT PYLON, except for changes listed below.

The racing dates for 1985 will be June 11, 25, July 9, August 10, and September 14. The first three sessions will begin at 6:30pm and the July 9th session will start at 9am til 12noon. The September will be all day starting at 10am, with refreshments available.

This year we will use a handicap system in the expert class to make the competition more interesting. If your best time in the first two racing sessions is 2:40 minutes or higher, you will take off when the flag is dropped. If your time is 2:35 - 2:40 minutes, you will take off 2 seconds after the flag is dropped. This 2 second delay per 5 seconds of time will continue down to 2 minutes with a 16 second delay in takeoff. I know that it sounds complicated, but we'll explain it at the racing sessions. The June 11 & 25 sessions will be used solely to determine each flyers handicap. We will also award framed certificates at these two events, in both novice and expert.

### Novice Class:

1. Any high wing model (except high wing racers) with a time slower than 3 minutes may fly in this class.
2. Maximum engine size is .40 non schneurle. The wing area to engine displacement relationship is the same as Expert.
3. The intent of this class is to let the novice modeler enter the competition with his Kadet, or Eagle type aircraft.

### Expert Class:

1. The engine shall be maximum .40 cu. inch of convention porting. No Schneurle or PDP.
2. Engines shall be out of box condition. No modifications. Disassembly for cleaning is allowed.
3. The only pressure taps allowed will be muffler pressure.
4. Engines must have a commercially available muffler without modification, and be capable of idle or cutoff, if size .15 or smaller.
5. All other engines .36 and smaller may be Schneurle ported.
6. All engines must use a standard 2 bladed wood propeller modified only for balancing purposes. Three bladed fiber filled propellers may be used, but no pylon type props on .40 engines.
7. Minimum airfoil thickness shall be 12%. Minimum wing area on 40 size airplanes shall be 500 sq. inches. See chart below for smaller engines. The engine shall be open mounted on 40 size racers.

8. Minimum wheel size in both diameter and width shall be equal to Kraft 2 1/4" slimline on 40 size aircraft.
9. 40 size airplanes shall have 4 channels controlling rudder, aileron, elevator and throttle.

#### ENGINE SIZE VERSUS WING AREA CHART

<u>Engine</u>	<u>Minimum Wing Area</u>
.40	500 sq. inches
.35-.36	450 sq. inches
.29-.30	425 sq. inches
.23-.25	400 sq. inches
.19-.20	375 sq. inches
.15	350 sq. inches

#### FIELD RULES

1. All STARS field rules apply. All AMA safety rules apply.
2. Lon Sauter will be Contest Director or '85 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. 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 remove from the field.

#### GENERAL RULES

1. Entry fee will be \$3 for each session.
2. All day fly off scheduled for September 14 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 last 3 sessions for overall trophy (1-3 places). Final September 14 session must be 1 of the 2 sessions for overall trophy. Flyers not participating in the first 2 handicap sessions will have handicap established as they fly.
3. Flying will be in 2 classes - Novice & Expert. All flyers completing 2 races in less than 3 minutes must compete in expert class. All 40 powered 500sq inch aircraft with other than flat bottom airfoil must compete in expert.
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.
6. All aircraft must be of sound structure and are subject to inspection by the racing committee. Aircraft determined not to be safe for competition will be disqualified.

CALENDAR OF UPCOMING EVENTS

- May 18 - STARS meeting
- May 25 & 26 - Thundervolts RC Pattern Contest at Schenectady, NY
- June 8 - OMAC All Scale Event at Tully, NY
- June 11 - STARS Sport Pylon Racing - handicap session 6:30pm at the STARS FIELD
- June 15 & 16 - Kingston, Ontario Fun Fly for everyone
- June 22 - Midstate Modelers Four Stroke Fly-In at Cicero, NY rain date-June 23
- June 25 - STARS Sport Pylon Racing - 2nd Handicap session 6:30pm at STARS FIELD
- June 29 & 30 - AGS Pattern Contest at Blue Swan Airport
- June 29 & 30 - AFLRC Fun Fly at Farnsworth Airport, N. Rose, NY CD: Jim Locastro
- July 6 & 7 - STARS Spangled Scale Rally at Olean, NY, sponsored by Model Airplane News
- July 9 - STARS Sport Pylon Racing - 6:30 pm at STARS FIELD
- July 13 & 14 - Valley RC Fun Fly at the Blue Swan Airport, Sayre, PA
- July 14 - Flying Eagles Fly for Fun where: Benson Rd, Skaneateles, NY Aerodrome (home of fighters unlimited) time: 11am till ??? Come one, Come all! Bring your families. Food will be available as well as prizes & raffles

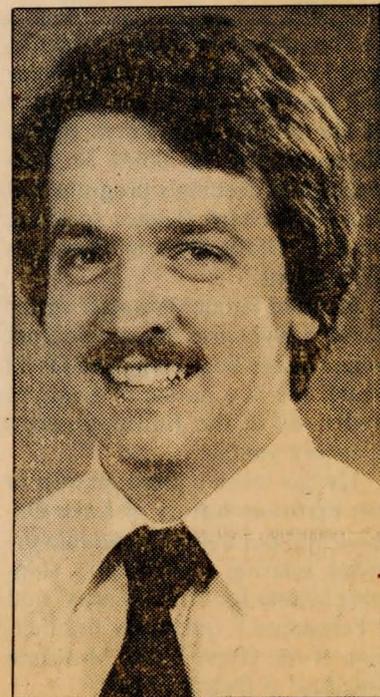
- July 20 - ARCS Pattern Contest at Tully, NY 9am CD: Bill Fitzgerald
- July 27 - August 4 - 59th National Model Airplane Championships site: Chicopee, Mass.
- August 10 - STARS Sport Pylon Racing - 9am at the STARS FIELD
- August 17 & 18 - Massena, NY Fun Fly
- August 24 & 25 - Auburn Fly for Fun
- September 14 - STARS Sport Pylon Racing - Final all day session starts 10am at STARS Field

Crouse-Hinds since 1977.

Prior to this, Webb gained experience in several of the company's manufacturing operations, such as the foundry, machining operations and electronics.

Webb has a B.S. degree from State University College at Oswego. He is a member of the Syracuse Thunderbirds Aero Radio Society.

Webb and his wife, Frances, reside in West Monroe with their two children.



West Monroe resident **David W. Webb** has been appointed Quality Control Engineer at Crouse-Hinds Electrical Construction Materials operation in Syracuse.

Webb has several years of experience in the quality control area having worked as an analyst at

**DAVID W. WEBB**  
Crouse-Hinds promotion