



# The Fliteline

Screaming Eagles R/C Club, Inc.  
AMA Charter Club No. 298 - Established 1969

*November 2005*

## **ELECTION COMMITTEE NEWS**

Elections will be held at our December meeting for Officers and members of the Executive Committee.

Our slated candidates for 2006 are:

**President**  
**Vice President**  
**Secretary**  
**Treasurer**

**Doug Fish**  
**Mark Crittenden**  
**Ron Richardson**  
**Dick Dietz**

**Executive Committee**

**Bill Pence - 2 yr term**  
**John Nyland - 2 yr term**

Thanks to all of our great members for volunteering to serve our club and thanks to all who helped our slating process. We still need volunteers for Promotions and Safety so do not be shy. As stated many times before, we know from our own experiences that you get much more from the club when you become active in its leadership and programs. Please give it a try! Your spirit for, enthusiasm in and satisfaction with the club will be richly rewarded.

Elections Committee

### **INSIDE THIS ISSUE**

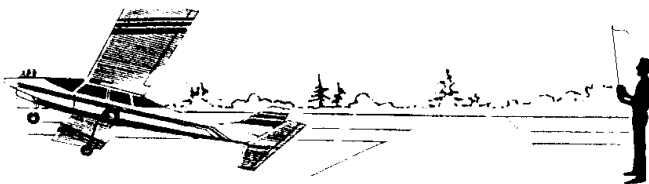
<b>2</b>	<b>My 1<sup>st</sup> Warbird Build</b>
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### **2005 CITY-WIDE FUN FLY CHAMPIONSHIP ADDENDUM**

In last month's newsletter we listed the club members that participated in the 2005 City-Wide Fun Fly Championship. Gene Margiotti also flew but was not mentioned in the newsletter. On behalf of the Screaming Eagles, thanks for your participation and please accept our apologies for the omission.

### **PLEA FOR ARTICLES**

This month's newsletter is a bit on the slim side so I am requesting that the club officers and executive committee members submit an article every month. In addition to these, all club members are welcome and encouraged to send articles, pictures, websites to visit, etc. This is your newsletter and I want it to reflect the ideas, opinions, and experience of the members.



## MY 1<sup>ST</sup> WARBIRO BUILD (Continued from Last Month)

Richard Wright

This monthly article outlines my building of the .60 sized 1/8 scale F4U Corsair from Top Flite. As I have mentioned before, the plan is for this Corsair to be for static display. It will only be finished on one side. The other side will remain open so that interested parties can see how a model looks before it is flown.

Jan 2, 2005

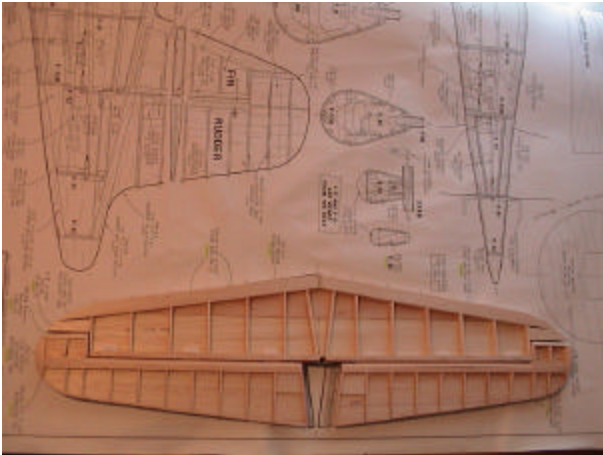
More work on the fuselage.



Tapped the Fuselage bottom for the wing mount

Jan 2, 2005

Started on the horizontal stabilizer and the elevators.



The manual says to mount onto the fuselage and work on it there. I prefer to do the work on the table first. After assembly I sanded the elevator trailing edge. I made the hinges and adjusted the rudder torque rod & tail wheel alignment.

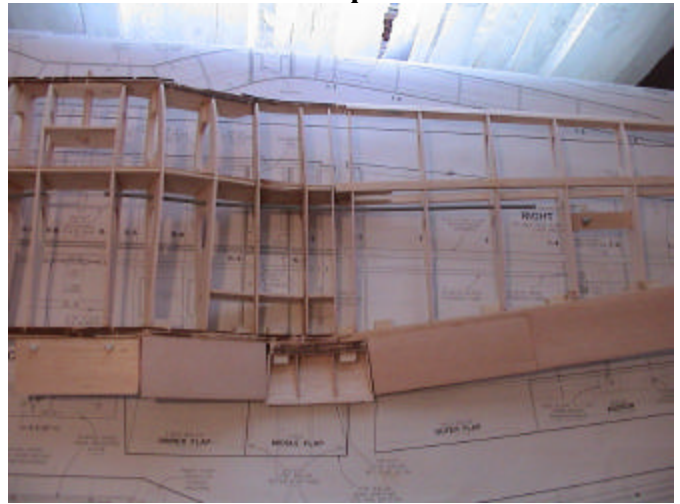
January 4, 2005

This is the plane after 60.25 hours of building.



Jan 8, 2005

Started on the flaps and ailerons



Jan 22, 2005

Started on the fuselage bottom.



Total build time as of January 22, 2005: 69.75 hrs

## **GLOW PLUG CHART**

*Forwarded by Bob Groves*

### **HOT GLOW PLUGS (for low nitro and FAI fuels)**

Enya: #3

Fox: Miracle, Standard, abd R/C Long (2V)

Fireball: Hot 1.2-3.0V, and S-20 R/C Long

FirePower: F6 (warm), F7 (hot)

K&B: 1L

McCoy: MC 55 R/C Long, MC 59, and MC 14 (very hot)

O.S. ENgines: #0, #1, #5

Rossi: R1 (extra hot), and R2

SonicTronics: Glowdevil #300

Thunderbolt: R/C Long

### **MEDIUM GLOW PLUGS (for 10%-15% nitro fuels)**

Enya: #4 (medium Hot), and #5 (medium cold)

Fireball: Standard (1.2-2.0V)

FirePower: F5 (medium), F6 (warm)

Fox: R/C Long (1.2-1.5V), and Gold

Hangar 9: Sport Long

McCoy: MC 50, and MC 8

O.S. Engines: #A3, #8, #9, #7 (w/idle bar)

Rossi: Medium, and R-3

Sonic Tronics: Glowdevil Standard

Tower Hobbies: Performance plug

### **COLD GLOW PLUGS (for high nitro; 25% and greater)**

Enya: #6 (cold)

Fireball: Cool (1.2-1.5 V)

FirePower: F2 (extra cold), F3 (cold), and F4 (cool)

Fox: R/C 1.2 V and #8

K&B: Long & Short Hi Perf Nitro Plug

O.S. Engines: R-5

Rossi: R4 (cold) and R5 (extra cold)

### **FOUR-STROKE GLOW PLUGS (hot)**

Fox: Miracle Plug (often used in 2C's w/low nitro)

McCoy: MC 14 (very hot, often used in inverted 4C's)

O.S. Engines: Type F

Sonic Tronics: Glowdevil ST 301/302

This list is provided courtesy of Brian Cooper, of Cooper Fuels.

**Next Club Meeting**  
Monday, November 7 at 7:00 PM  
*At Cinergy Plainfield*

**Next Executive Committee Meeting**

**Monday, November 21 - 7:00 PM**

## THE PEOPLE YOU RUN INTO...

Shaun Evans

Hi,

This story isn't really r/c-related, but I thought you guys might find it interesting. It's kinda corny, but for aviation-nostalgia types like me, it has some meaning.

Earlier tonight, I took my wife and son to dinner at Hometown Buffet (I eat a lot, so they HATE to see me coming...). It was relatively full, and it took us a while to find a table against a wall (because my wife is nursing and she likes the extra privacy). We found one and started to have our dinner. It wasn't long before we noticed that the table next to us seated a bunch of unsupervised kids who belonged to an uninterested pair of women at yet another table. Across from the rowdy kids was seated an old man, alone, and not enjoying the noise and mess the kids were making. The kids were running around, throwing handfuls of salt at each other, shooting ice-cream toppings at each other through straws, etc. At one point, after giving the moms the 'hard stare' for a long while, I finally asked the kids to settle down, or *at least* stop bumping our table. When I said something to the kids, the moms began to say something unfriendly-sounding in a foreign language. I smiled and said, "Lady, we're just trying to eat our dinner."

After a while, the old man got tired of salt and ice-cream sprinkles landing in or near his food, and decided to get up and try to relocate. Unfortunately, there was really nowhere else to sit. As he walked past us, with his food and drink in-hand, he noticed my son in his car-carrier. He immediately began to smile at him and make baby noises. He excitedly asked his age, told us he was cute, then started to try to tickle him under the chin. Now, normally I draw the line at people touching his face, but this poor guy seemed so irritated before—but now so suddenly happy. That's when he noticed the copy of *Model Aviation* that I had brought. Now, normally I don't have much use for that mag, but it's something that keeps showing up in the mail and it helps me tune the baby out when he starts fussing...

When he saw the magazine, he lit up like a Christmas tree! Before long, he was asking about models, engines, and whether anyone made a really nice model of a Me-262. Finally, I invited him to sit with us, and he gratefully accepted. The conversation went from 262s to modern model turbines. He was amazed at what I told him. When I asked about his fascination with 262s, he dropped the bomb: He was so interested in them because he had gotten a couple of shots off at one over the skies of Germany in WWII! He told me that he was at the controls of a P-51D for four months when he encountered his 262. He was at the controls for about 6 months when he was shot down and captured. He broke several bones by landing in a tree and spent several months as a POW.

At the time we met him, we were about ready to leave. We ended up staying there for another hour and a half. This fellow gave me advice on everything from safe civil aviation to 'love and marriage' to staying healthy by drinking red wine and dancing! He was a delightful old guy who loved life and loved talking. It was clear to me that he was very happy to have someone listening to him and treating him with the proper respect he deserved—not only as a vet, but as a senior citizen. By the time it was time to leave, he did tell me that my courtesy made up for the shameful behavior of those women who didn't care to corral their kids. He mourned the fact that young people these days don't seem to have any respect anymore. After that, he did a little two-step move, complete with a smile and a wink for my wife, then went on his way. Before he did, I stood up and shook his hand, then thanked him for his brave service to our nation and the world in our time of need. Then, he was gone.

After he left, I asked my wife if she saw the way he lit up when I showed him my magazine. She asked me if I saw the way I lit up when he told me he was a combat pilot in WWII. I really felt honored that he had dinner with us. I really felt like finding and choking those kids when I remembered the disdainful looks and comments they and their parents gave him when he moved away from their table. My folks taught me to respect my elders, and I'm glad they did, too. To some people in that dining hall, he was just some old man. It turned out he was a real live hero in a conflict where no less than the freedom of the world was at stake. I guess you just never know....

By the way, I let him keep the magazine.

To all you WWII vets (and all war veterans) who are RCU readers: Thank you for putting it on the line for the rest of us. I appreciate, admire and salute you all.

Shaun Evans: Yellow Aircraft, Int'l & JetCat Turbines (619) 944-7574 [www.yellowaircraftplanes.com](http://www.yellowaircraftplanes.com)

Note: This story was posted on RCUniverse.com. This is a public internet forum where RC enthusiasts gather, chat, ask and answer questions, and share common interests. Thank you Shaun for your story and for letting me share it with the club.

## HISTORY OF SCREAMING EAGLES OFFICERS

*Andy Clark*

**Andy provided the following that shows the history of offices held in the Screaming Eagles R/C Club.**

Year	President	Vice Pres	Secretary	Treasurer	Exec. Officer	Exec. Officer	Exec. Officer	Exec. Officer-1yr
2005	Bob Groves	Doug Fish	Andy Clark	Dennis Anderson	Dave Bloomer	Ron Richardson	Walt Graves	Dick Dietz
2004	Bob Groves	Doug Fish	Andy Clark	Dennis Anderson	Dave Bloomer	Ron Richardson	Walt Graves	Jim Bailey
2003	Bob Groves	James Anderson	Ester Anderson / Andy Clark	Dennis Anderson	Dave Bloomer	Doug Fish	Jim Lutes	-
2002	Eric Hurst	Bob Maxwell	Scott Black	Gene Margiotti	Gene Margiotti	Doug Fish	Jim Lutes	-
2001	Bill Pence	Bob Maxwell	Andy Clark	Dennis Anderson	Gene Margiotti	Eric Hurst	Bill Black	John Pancini
2000	Bill Pence	Joel Helvey	Andy Clark	Dennis Anderson	Bob Maxwell	Eric Hurst	Bill Black	-
1999	Bill Pence	Joel Helvey	Bill Black	Dennis Anderson	Bob Maxwell	Gene A. Margiotti	(blank)	Eric Hurst
1998	Larry Oldham	Jim Waggoner	Andy Clark	Dennis Anderson	Bill Black	Gene A. Margiotti	Dave Bloomer	-
1997	Bob Groves	Jim Waggoner	Sandy Hewitt	Dennis Anderson	Dennis Anderson	Andy Clark	Dave Bloomer	Mika Woodward
1996	Dave Harris	Ken Hewitt	Sandy Hewitt	Bill Black	Dennis Anderson	Andy Clark	John Anderson	-
1995	Dave Harris	Ken Hewitt	Sandy Hewitt	Bill Black				
1994	Jim Pierson	Ken Hewitt	Sandy Hewitt	Bob McClure				
1993	Jim Pierson	Ken Hewitt	Sandy Hewitt	Bob McClure				
1992	Bruce Shelley	Jim Pierson	Sandy Hewitt	Joe Shissler				
1991	John Walton	Tom Wallace	Sandy Hewitt	Joe Shissler				
1990	John Walton	Tom Wallace	Penny Riley	Joe Shissler				
1989	Jim Bailey	Tim Hudson	Penny Riley	Joe Shissler				
1988	Keith Wagoner	Tim Hudson	Jim Bailey	Joe Shissler				
1987	Dave Bloomer	Steve Ragsdale	John Walton	Bob Groves				
1986	John Walton	Dave Bloomer	John Armbrust	Bob Groves				
1985	Bob Groves	John Walton	Scott Cheslik	Mark Jenkinson				
1984	Don Welsh, Sr.	Tim Hudson	Scott Cheslik	Mark Jenkinson				
1983	Dick Dietz	Don Welsh, Sr.	Gene Margiotti	Tim Hudson				
1982	Joe Wilkins	Dick Dietz	Tom Horrigan	Terry True				
1981	John Barber	Tom Horrigan	Jim Bailey	Terry True				
1980	Doc Glasgo	Karl Wetzal	Jim Bailey	Terry True				
1979	Dave Bloomer	Larry Rush	Jim Bailey	Max MacKenzie				
1978	Ed Haas	Terry True	Jim Bailey	Bob Drake				
1977	Tom Horrigan	Ed Hass	Jim Bailey	Bob Drake				
1976	Tom Horrigan	Jim Bailey	Ray Britt	Bob Drake				
1975	Jack Blacker	Ray Strickland	Tom Horrigan	Dave Bloomer				
1974	Larry Rush	Frank Gagliardi	Bill Rugenstein	Jack Blacker				
1973	Larry Rush	Frank Gagliardi	Bill Rugenstein	Jack Blacker				
1972	Robert Girdley	Harvey Goff	Dave Bloomer	Jack Blacker				
1971	Jack Blacker	Robert Girdley	Dave Bloomer	Tom Horrigan				
1970	Larry Rush	Jack Blacker	Tom Horrigan	Tom Horrigan				

# Classified Ads

## For Sale

- **U-can-do 46 size set up for Saito 91 - \$100**
  - **U-can-do 60 size set up for OS 91FX - \$120**
  - **World Models Zen 50 sport pattern with retracts and retract servo set up for OS 40-50 - \$125**
- All are in good shape ready for your radio and engine.

Matt Brown 317.902.4469 - drt-rcr1@sbcglobal.net

## Joe Fyffe's Inventory Reduction

Home 317-873-3585 Cell 317-697-2861

- **Top Flite Bonanza 1.20 1/5 Scale Gold Edition NIB (Discontinued). I also have the Robart retract kit for this plane as well as the Interior Kit by Top Flite. This would make a good SCALE winter project. Will not separate! Approx. \$650 invested Sell \$500**
- **Two Lanier 1/3 Scale Extra 300S's. One still in the boxes (2) and one partly built. 102 1/2" Span 3.7 6.4 Engine required. Street Price \$335 Sell \$225 Ea. or Both for \$400**
- **Goldberg Super Chipmunk Partially built 64" Span 45-60 two stroke 60-90 4 stroke Includes Spring Air retracts - Approx. \$300 invested Sell \$200**
- **OMP Edge 540, Includes New Moki 2.10 (Mounted), JR 517 on Throttle, Three Hitec 5645's on Elevators and Rudder. Wings not yet servoed. Covered in Ultrakote Red, White, and Blue (Stars and Stripes). I still have to add the stars and have to cover one aileron. This is a NEW 3D aircraft. Approx. \$750 invested Sell \$500**
- **Lanier Stinger 1.20 80", RCS 180 Gas Engine, Servos - Choke JR517, Throttle JR425BB, Rudder Hitec 5735 Giant Scale w/Pull Pull, Elevators New Hitec 5645s, Ailerons Hitec 615 MG. Carbon Fiber Pushrods. Plane and Engine has approx 10 flights. Engine runs strong but is not completely broken in yet. Approx \$850 invested Sell \$550**
- **Super Decathlon 126 1/2" Precision Cut Kits (\$395), Wendell Hostetler Plans (\$45?)**
- **Stans Fiberglass Cowl and Wheel Pants (\$128.25) + shipping on all. Fuse framed but rest is still in the box. Approx. \$600 invested Sell \$400**
- **Great Planes Giant Aeromaster 73 1/2", Brison 3.2 engine w/Slimline (I think) Pitts Muffler, Smoke system, Servos, Rudder - Hitec 5945 w/Pull Pull, Elevators - Hitec 5645s (2), Ailerons 5645s (4), Carbon Fiber Pushrods. This plane is new except for ONE flight. Over \$1500 invested Sell \$1000**
- **Midwest T-6 1.20 83" IMAA legal, Fuse built, rest still in box, Includes Robart retracts (will not separate). Approx \$675 invested Sell \$500**
- **OS 1.60 w/muffler - Excellent Condition, Retail \$299 Sell \$175**
- **Bisson Custom Pitts Muffler for OS 1.60 - Tapped for Smoke, \$35**
- **Webra 1.20 w/ Bisson Pitts Muffler, Excellent Condition. Only flown for approx. 15 flights on Hangar 9 Taylorcraft. - Retail \$315 Sell \$175**
- **OS .46 SF - \$60**
- **OS 50 SX Like New - Retail \$159.99, Sell \$95**
- **Rossi .45 Fast engine - Like New - \$65**
- **Super Tiger .35, Old but very clean - \$25**
- **Saito .91 Parts engine or replace carb. and intake manifold and fly - \$75**
- **Fox .40BB RC w/ lapped iron piston. Old but very clean - \$25**
- **Saito 1.50 Excellent Like New cond. w/Slimline (I think) Muffler Tapped for Smoke - Retail \$444.95 Sell \$300**
- **Brison Gasoline 2.6 eng. Barely broken in, 20 or 25 flights on 99" Robinhood - Sell \$250**
- **Weedeater Engines: 2 Ryobi 31s (One has JAG conversion and snake on throttle) - 1 Echo with rope start and clutch. Good for BIG boat. I think this is a 21cc. Choice \$40 ea.**
- **Bennetts Best Smoke Oil. 4 gal. - \$30**
- **Like New Honda 4 stroke EU2000i 120v 2000W Inverter (generator). Has approx. 15 hrs. run time. Retail \$929 - Sell \$700**

## For Sale

- **Sig Rascal 40, Red and White, High Wind, Tail Dragger, Flies good with OS 52 4-stroke and Futaba 6XAs transmitter, R127DF Receiver, 5 Servos, etc. Will sell complete now for \$300 or part out in 2006.**



- **12 Volt Computer Supply, with load. For charging your batteries on your bench with your field chargers. \$15 obo in 2005.**



**Dick Dietz – (317) 539-6649 - ridietz@tds.net**