



AMA #1256
2011 Club Officers
 President: Chet Thayer
 VP: Steve Johnson
 Treasurer: John Gardiner
 Secretary: Mike Hunter
 Editor: Tim Mihalski
 District IV AVP: John Kirchstein

Volume 38 Issue 6



Official Newsletter of the

FIRST STATE R/C CLUB

Established 1973 – An AMA Gold Leader Club

<http://www.firststaterc.org>



JUNE 2011

UNOFFICIAL MAY MEETING MINUTES

Members in Attendance: John Gardiner, Mike Hunter, Elliot Smith, Charlie Hruska, Patrick McCauley, Frank Donnelly, Joe Berry, Dave McCluney, Ron Becker, Jack Springer, Butch (Bill) Newton, Anthony Gambacorta

Show and Tells:

Joe Berry showed us a 1 ft. by 5 ft. banner that can be towed behind a large RC plane such as the club's Telemaster. It had a G-Force Hobbies logo on it and the words "Join First State RC Club. Joe was thinking of flying the banner during the fun fly. It was unlikely it could be viewed from the ground, but it will be neat seeing the banner in the air.

Minutes:

Call to Order:

Treasurer John Gardiner called the meeting to order at 7:33 P.M.

Reading of the Minutes:

Mike Hunter summarized the minutes from the April meeting. They were accepted as summarized by unanimous vote.

Committee Reports:

- **Treasury Report:** John Gardiner reported as of 4/30/2011 the club had cash in checking and savings of \$xx.xx. This compares to a cash balance of \$xx.xx as of 4/30/2010 and \$xx.xx as of December 31, 2010. Dues collected for 2011 total \$xx.xx. The Club currently has 19 regular and 17 senior members. Membership



for 2010 was 23 regular and 18 senior members. Receipts for the four months of 2011 total \$xx.xx. Receipts for the current month were \$70.00 for membership and \$96.00 for fuel purchase and \$0.04 for interest.

Disbursements for the three months of 2011 total \$xx.xx. Disbursements for the current month were \$77.76 for the cost to pick up fuel, \$51.48 for web-site, \$15.00 for intro pilot registration and \$75.10 for gas and oil for the lawn mowers. So far for May, disbursements were \$29.26 for gas and \$80 for sanitation. Please note: at the end of March the club had 17 gallons of fuel for sale. In April 6 gallons were sold and in May four gallons were sold. The Club currently has seven gallons for sale. The 2011

MEETING MINUTES continued...

budget was based on 25 regular and 17 senior members. The Club is currently 8 members short of this projection. Since the budget has no surplus revenues over disbursements, we must recruit eight new members or cut back on expenses.

- **Safety Report:** There was no safety report.
- **Field Report:** The field is looking pretty good. We did have some issues with the Cub Cadet mower Friday the 13th. First it threw its deck belt when it was started. John Gardiner and Mike Hunter were able to put it back in place and the mower ran for about twenty minutes, then the mower deck would not engage. Carl Carasino took a look at the mower Friday evening and determined that it had thrown some bolts in the clutch assembly and that it could be fixed by providing new bolts. We also decided that there would be no grass cutting schedule for 2011 and that the retired members and vacationing members would keep the grass cut during the summer.

Old Business

There was no old business.

New Business

Blue Diamond Member Cards: There was a discussion regarding the need for members to obtain a Blue Diamond Membership card as we did last year. There were pros and cons for getting a card and not getting one. We decided by vote of the members present that as we did last year "active" members should renew their membership or get a membership this year if they do not have one. The cost of an annual membership is \$60 and you can get it at the registration window at Blue Diamond Park down by the motorcycle track.

Missing Metal Pipes: John Gardiner reported that the metal pipes that we used to support the awnings were no longer at the site. We disassembled the last structure during the annual field Clean-up Day. This is not the first time that metal items have gone missing (Direction Arrow donated by George Shertenlieb). Items that may be of value that we want to keep should now be kept in the shed if possible.

MEETING MINUTES continued...

Thank Yous: John Gardiner wanted to thank Carl Carasino for determining the issue with the Cub Cadet and Mike Hunter for donating a hand tire pump.

2011 Fun Fly: Ron Becker reported that the 2011 Club Fun Fly will kick off at 10:00 am this Saturday morning at the field. There will be four flying events:

- Spot Landing
- 70 Second Timed Flight
- Timed aerobatic 1-2-3-4 flight
- Two minute stop landings competition

Rules, details and scoring process will be made available on Saturday.

Introduction of Member: The former members present introduced themselves to two new members that attended the meeting: Butch Newton and Anthony Gambacorta. Welcome to the club guys and hope all of your take offs and landings are good ones.

Adjournment

The meeting adjourned at 8:15 pm.



Respectfully Submitted,
Mike Hunter
Secretary
First State R/C Club



MAY'S MYSTERY AIRCRAFT



Yuneec International's E430

Yuneec's E430 is a twin seat, single engine, LSA class aircraft with a significant difference to every commercially available plane that has come before it – it's entirely electric. The lightweight composite-construction E430 charges in three hours from a domestic 230 volt powerpoint, runs for two and half hours on a charge and the all-up cost will be USD\$89,000 when it goes on sale this time next year.

The plane made its maiden flight in the hands of test pilot Shun Xun on June 12 at the Yuneec factory near Shanghai, China, and is reportedly both very quiet and vibration-free.

The E430 is designed with simplicity as its main user benefit – low maintenance, simple to fly, and with the experience of flight significantly enhanced by the low noise and lack of vibration.

MAY'S MYSTERY AIRCRAFT continued...

The plane was loaded into a container this afternoon for shipping to California where it will undergo FAA certification testing before its international debut at the Oshkosh EAA AirVenture 2009 next month. **Specification:**

Wing Span: 13.8 m (45.2 ft) Fuselage Length: 6.68 m (21.9 ft)
Empty Weight: 178 kg (392 lbs) (No Battery) Maximum
Takeoff Weight: 430 kg (946 lbs) Motor Output: 40 kw (54 hp) @ 2,450rpm Battery Type: Lithium Polymer Battery
Weight: 72 kg (158.5 lbs) (6 Packs)



The events listed, as well as others, can be found at your AMA's Contest Calendar Site on the WWW: go to URL: <http://www.modelaircraft.org/events/calendar.aspx> or the IMAA site at <http://www.fly-ima.org/ima/events/index.html>
Others listed are from club newsletters or flyers

Airplanes of the World VI
Saturday, June 26, 2010

<http://www.freestateaeromodelers.org/>



AIRPLANES OF THE WORLD VII.
6/25/2011 -- Laurel, MD

Site: Konterra Model Airpark. Rob Clark CD PH: 301-758-6637 Email: rotorheadbob@mac.com. Visit:

www.freestateaeromodelers.org. This is a scale event, all aircraft must be a scale version of a real airplane, helicopter or glider. Any type or size of a scale or stand-off scale aircraft is permitted. Please come join us!

Sponsor: FREE STATE AEROMODELERS

AREA EVENTS



**6/18/2011 -- Hagerstown, MD (C)
1ST ANNUAL PEGASUS FLY FOR THE CAUSE.**

Site: Old Forge Road. Richard Marquiss CD PH: 240-347-6214 Email: marquiss@myactv.net. Visit: www.pegasusrc.com. Come join the marathon! Fly with us in the fight against Cancer. Our field will be open to AMA members for a donation of \$1 per minute. Please visit our website for details. There will be prizes and raffles, food vendors as well as fun things for kids to do.
Sponsor: PEGASUS RC AIRPLANE CLUB

**6/25/2011 -- Laurel, MD (C)
AIRPLANES OF THE WORLD VII.**

Site: Konterra Model Airpark. Rob Clark CD PH: 301-758-6637 Email: rotorheadbob@mac.com. Visit: www.freestateaeromodelers.org. This is a scale event, all aircraft must be a scale version of a real airplane, helicopter or glider. Any type or size of a scale or stand-off scale aircraft is permitted. Please come join us!
Sponsor: FREE STATE AEROMODELERS

**7/13/2011 - 7/17/2011 -- Kirkwood, DE (C-Restricted)
WARBIRDS OVER DELAWARE.**

Site: Lums Pond State Park. David Malchione CD PH: 610-444-3855 Email: bvmjpo6@aol.com. Visit: www.delawarerc.org. Landing fee \$25 incl park fee and dinner, reg 8AM, fly 9AM, RV, park fee for overnight. SF, GR, 150x900', food and bev Fri thru Sun. Limited to giant scale military aircraft in a military paint scheme. From I-95 in Delaware, take 896S, go 6.2 miles to Rt 71, make a left, the field is on left.
Sponsor: DELAWARE RC CLUB

**7/29/2011 - 7/31/2011 -- Kirkwood, DE (C)
HELIS OVER DELAWARE.**

Site: Lums Pond Rc Field. David Skinner CD PH: 302-383-6425 Email: ddaskinner@aol.com. Visit: www.delawarerc.org. Helicopter fun fly for all! A traditional east coast event with food, fun, prizes and contests for all.
Sponsor: DELAWARE RC CLUB

**7/23/2011 - 7/24/2011 -- Quakertown, PA (C-Restricted)
WARBIRDS OVER PA/JIM SIMMONS MEMORIAL.**

Site: Club Field. Travis Moyer CD PH: 267-374-3255 Email: tsmdmm@comcast.net. Visit: www.buc-le.org. 1000x250' smooth grass runway. Plenty of primitive RV parking. Huge open flying site, food concession, hotel lodging close by. Landing fee \$10. Any size warbird allowed to fly after 12 noon on Sunday. Please see website for directions and additional info.
Sponsor: BUC-LE AERO SPORTSMEN

AREA EVENTS



**7/30/2011 -- Barnesville, PA (C)
WARBIRDS OVER TUSCARONA.**

Site: Club Field. William Huegel CD PH: 570-778-3580 Email: hue41@verizon.net. Visit: www.tuscarorarccclub.com. Open warbirds fun fly, any military inspired aircraft. Plaque award for best of show and most scale. Food and drink on site. 9AM to 5PM.
Sponsor: TUSCARORA RC CLUB

JUNE'S MYSTERY AIRCRAFT



We should have some Club Members knowing this aircraft...



Until next month,

Tim Mihalski, Editor

My E-Mail Address:

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JULY'S MYSTERY AIRCRAFT



A mystery aircraft for you to ponder...
you can read all about this mystery ship
in the July issue of *Contact*...

IMPORTANT REMINDERS...

JUNE CLUB MEETING

Monday 7:30 P.M. 06/20/11 @ Stahl American Legion Post

JULY AND AUGUST – NO CLUB MEETINGS

SEPTEMBER CLUB MEETING

Monday 7:30 P.M. 09/19/11 @ Stahl American Legion Post



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