



Flight Lines

Lakeland R/C Club Inc

March 2016



Next Meeting

March 9, 2016

Visit our Web-site:
www.lakeland-rc.com

All meetings held on the
Second Wednesday of each
month at:

Waukesha State Bank
1227 Corporate Center Dr.
Oconomowoc, Wisconsin

President
Rikk Wolfs
262 424-0571
Wolfs1951@aol.com

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mteresinski@wi.rr.com

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Upcoming Events

March 11: EAA family flight
fest/Fun Fly, EAA Airventure
museum

4/1/3/2016 Bong Eagles
Spring indoor contest, Racine
Memorial Hall

5/15/2016 LARCC Annual
Tailgate Swap meet, Lodi, WI

February Meeting Highlights

The February meeting was Called to order at 7:30 with 25 members and one guest (Bob Richardson).

Show & Tell

Matt Teresinski is building a Top Flite Zero ARF which he won at an event. Now, of course, he has to spend significant funds to get his "free" plane flying. He's finding some challenges in mounting the fuel tank, servos, etc. as he is used to building the plane himself and not dealing with someone else's construction. Matt's technique is to make a scrap firewall and mount the engine to it as if it were in the plane, then mount all the linkages, etc. This allows him to figure out how the linkage should be laid out and decide where he needs to drill holes in the firewall. He mounts the throttle servos on the scrap firewall so he has the whole engine setup laid out and knows exactly what is needed when he gets to the point of mounting it in the plane. Matt followed up by answering questions about fuel line set-up for and starting gas engines.

John Slatinsky got a subscription to a warbird magazine and found a place that will give customers a ride in a P-51 Mustang. John is a huge fan of the Mustang and was happy to fly to the southwest corner of the country and pay the \$2900 for a one hour flight. John presented an impressive video of the flight.

Todd Weiler had a show and ask: He is programming a Futaba T14SG and wanted to know if most members program their radios to start with the switches down or up. Todd hasn't found a consensus anywhere, but Dave Mohr was able to recall an article with suggestions about this topic.

Todd also had questions about mounting servos in his new trainer: This is his first build and he found that he will need to be able to easily remove the servo tray in order to service the fuel tank.

Chris Kraco brought video of Special Interest Day at the St. Charles School in Burlington. Todd Weiler, Dan Kleckner, Dennis Grossklaus, and John Slatinsky as well as Chris were there to help introduce the kids to model aviation. There were 46 students in attendance. Chris also presented video he shot from his Miniquad, which the kids were able to watch via an extra set of FPV goggles. The kids built balsa gliders and tried to fly them through a small frame on the opposite side of the gym. One lucky kid made the target and won a miniquad from Chris.

Rikk had a tell: He is currently working on getting some of his planes prepped for sale at a swap meet in Chicago. He needed a cockpit for a Tiger II but has had no luck finding one. He had planned on making a canopy with his vacuum former in time to bring it to the meeting. Unfortunately, Rikk tried using a Bondo™ -covered balsa plug instead of a plaster plug, and found that once the plastic was heated up, it sagged quite a bit, and had loads of bubbles in it. He tried getting it on the plug and applying vacuum anyway. Unfortunately, releasing the plug from the plastic was very difficult and destroyed the balsa/Bondo™ plug. Rikk found out that Pet G plastic which he used, is hygroscopic, and had soaked up water while sitting in his barn, causing the bubbles.

Incidentally, this also happens with PLA and ABS plastic filament for 3d printers.

Sec/ Treasurer report

Dan Kleckner reports there has been no activity since last month's report, and the balance remains \$3,021.52. Rikk reports the Raffle balance is down \$20 from last month.

Please complete the reservation form at the end of the newsletter and get it in to Holger and Tom as soon as possible so we can get an accurate headcount.

Committee reports

The annual Holiday Banquet is coming up: Tom Schweitzer encouraged members to get their reservation in by March 26, and the cost is \$30 per head. The festivities will start with social hour from 5:30 to 6:30, followed by dinner and Rikk's presentation. Members should indicate "chicken" on the reservation form if they don't fish.

Rikk mentioned two upcoming swap meets: One on Feb. 20th near Chicago, just west of O'Hare. Rikk will have a table and offered to sell items for members. There's another swap meet in Appleton March 6th.

Old Business

There were no new members

Andy Runte spoke about his combat season last year: Andy finished 4th overall for the season, and 2nd in Nationals.

New Business:

Chuck Hocking just turned 89 and will be bringing a new plane in next month.

Rikk addressed the new FAA guidelines: There is no club regulation, but the club will mention the FAA requirement on the membership form.

Chuck brought up that ABC is going to have a fun fly this year and they are hoping to raise funds for a new tractor for their field. Chuck asked that Dan bring his Apprentice trainer to the ABC fun fly so potential new fliers can try their hand at flying.

Dennis Grossklaus will be attending the association meeting at the end of this month.

Chuck mentioned that former member Mike Stein is building a hangar at a field in Kenosha, with his own fuel farm.

Todd Weiler mentioned that in pricing balsa gliders for outreach and the fun fly, he got a really excellent deal from Hobbytown. In the course of that research, he found that we could get the gliders personalized (with the club name, etc). We would have to buy 300 to get them personalized, but Todd suggested to Dennis that the association consider buying the planes to advertise the association. Dennis will bring the idea to the association.

Our fun fly will be July 30th.

Paul brought up that Pebble Creek is working on an agreement with the group that operates the Waukesha airport tower. Pebble Creek is within 5 miles of the Waukesha Airport. Initially, the airport wanted a call every time someone took off or landed. This would be an enormous number of calls, so after some discussion that condition was modified. The topic is still in discussion. Paul mentioned that the Wings over Waukesha event really helped our image with the airport staff, who have helped out in Pebble Creek dealings with the group that operates the tower.

After the meeting, John's P-51 flight video was shown in its entirety.

A reminder about indoor winter flying :

Jim Zahorik has secured the Cushing Gym in Delafield for Indoor Flying on Wednesday Evenings. It is a 25 night schedule with flying starting at 8PM.

The cost per pilot is \$5.00 for the entire season, which comes out to 20 cents a night. I guess that eliminates that excuse for not coming out. You can pay Jim at the gym or send the money to Jim Zahorik, 1948 West Shore Drive, Delafield, WI 53018.

INDOOR FLYING SCHEDULE AT CUSHING GYM DELA-FIELD

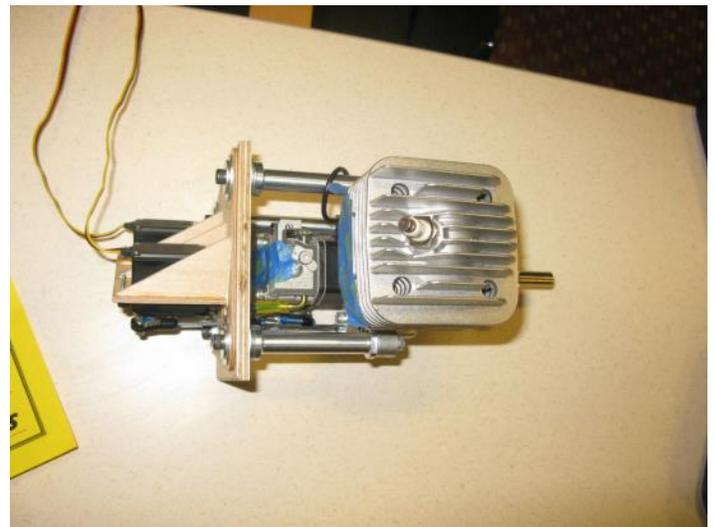
March	2, 16, 23
April	6, 20, 27
May	4, 18



Matt Teresinski describes the hidden costs of Raffle Success



Matt's Mocked-up firewall for his new Zero



Todd Weiler poses a few questions about setting up his new trainer



John Slatinsky showed a video of his flight in the rear seat of a P-51

**The Lakeland, Pebble Creek and Rubicon RC Clubs Invites You, Family, and Guests To
A Memorable and Highly Enjoyable Evening**

“Celebrating Our Joint RC Highlights from 2015”

Participate In a Unique and Fun Filled Evening! Again starring Rikk!

When: Mark your Calendars for Friday, April 1, 2016

Awesome entertainment, drawings for the ladies, plane and heli contest and more----

Where: Weissgerber’s Golden Mast Inn, on Okauchee Lake

(W349 N5293 Lacy’s Lane; Okauchee, WI 53069)

The meal: Steamed or deep fried cod (using low cholesterol oil) and all the trimmings, dessert, coffee and tea; cash bar. Let us know if you don’t like fish, as we offer a chicken alternative, if required!

Cost & Schedule: \$30/person (includes 17% tip and 5.1% sales tax)

5:30 PM – 6:30 PM reception with cash bar

6:30 PM – Start of buffet family style dinner and activities

Limited seating, so please reserve early!

Final cut-off reservation deadline is Saturday, 3/26/16, but please respond earlier if possible

Note: we are no longer accepting payment at the banquet, as this has become problematic

Make checks payable to Lakeland RC Club, and mail with reservation to:

Dan Kleckner: 2010 Milwaukee Street; Delafield, WI 53018 (262-844-9944)

Questions? Call Tom Schweizer at 262-490-3078; or Holger Petersen at 414-239-7890

Please Respond ASAP

Please cut and return this reservation slip with your payment

Friday, April 1, 2016 Lakeland, Pebble Creek & Rubicon RC Clubs Banquet

From: _____ Phone #: _____

Number of reservations: _____ Amount of enclosed check: \$ _____

Send to: Dan Kleckner, 2010 Milwaukee Street; Delafield, WI 53018

Lakeland, Pebble Creek and RAF RC Club's April 1, 2016 Banquet Aircraft Contest
Weissgerber's Golden Mast Inn
Aircraft Judging Contest

Instructions:

1. It is hoped for that spousal teams approach the selections as a team effort.
2. A plane or aircraft can be voted for in more than one category, if justified in the opinion of the evaluators.
3. If there is a helicopter or quadcopter entry, it/they shall be lumped in with the fixed wing aircraft as aircraft in the generic sense.
4. Ladies choice should be determined by the respective spouses, with non-binding input from their significant other.
5. Pilot's choice should be voted on by the pilots, with non-binding input from their significant other.
6. **Aircraft that won in any category in 2015 cannot be entered into the contest in 2016. But, such planes can be displayed without a placement ID number. The designation 'aircraft' means either a helicopter, quadcopter or airplane.**

Judging categories and vote (select number from next to aircraft and enter below)

1. "Has seen much better days" ()
2. "Tiniest" aircraft () Note: Wingspan, will be measured for this criteria; for multiple wing aircraft, the wingspans are multiplied by a factor of 1.5
3. Best scratch built aircraft ()
4. "Ladies Choice" (best aircraft voted by each spouse) ()
5. "Pilot's Choice" (best aircraft as voted by the pilots) ()
5. Overall most impressive aircraft (fixed wing, quad or helicopter) on display ()

Note: We will be issuing \$25 Hobbytown USA gift certificates for each winning category entry.

Important notice: Please consider bringing up to 3-4 of your favorite aircraft for display. Having these displays really adds a lot ambience to our banquet, and serves as a highlight of our hobby. Aircraft can be dropped off starting Thursday evening (3/31) and all day Friday. The area is secure and under lock & key. Pick-up can be done by 12 Noon, next day Saturday..



Application for Membership Lakeland RC

Club

Name: _____ AMA Number: _____

Address: _____

City: _____ St: _____ Zip: _____

Birth Date: _____ E-Mail Address: _____

Phone: (Home): _____ (Cell): _____

Junior Membership Probationary Membership Associate Membership (Flying Privileges)

With the completion of this form you become a Member of the Lakeland R/C Club in the category that you applied for. As a member you are allowed, on a limited basis, to participate in Club activities and use of the Club flying field facilities under close supervision. Prior to engaging in flying activities you must be a member of the Academy of Model Aeronautics (for insurance purposes).

A copy of the Lakeland R/C Club By Laws and Field Rules are attached which explain in detail the privileges and responsibilities of your membership category. Safety and courtesy are the utmost importance when using the flying facilities. Bylaws and Field Rules can be found on the Lakeland RC Site:

http://www.lakeland-rc.com/Pages/Application_and_Bylaws.aspx

Note: Lakeland does not use Channel 20 at field because of radio interference

How did you hear about us?

Friend Lakeland R/C Website Online Group Other: _____

As an applicant for membership in the Lakeland R/C Club, I hereby acknowledge my complete understanding of the above requirements. I also agree to comply with all field rules (and their accepted intent) through-out my association and contact with the Lakeland R/C Club.

Member

Date

Club Officer

Date

checks Payable to: Lakeland RC Club, inc. Note: 2016 Dues: \$75

Mail to: Lakeland RC Club
 C/O Dan Kleckner
 2010 Milwaukee St
 Delafield, WI 53018-2006

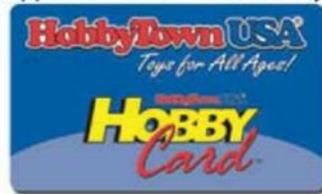
You must register with the FAA to fly your aircraft - <https://registermyuas.faa.gov/>

HobbyTown USA[®]

Lakeland RC Member Discount

10% OFF
With HobbyCard

(Applies to non-sale items only)



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