



Wings and Things

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Upcoming Events

**LARCC Meeting
Jun, 15, 2011
At the field**

LARCC Meeting Minutes, May. 18, 2011

President Rich Cohoon called meeting to order.

Treasurer's Report given and approved. Treasury balance was \$2429.19

Secretary's report was approved as written Apr., newsletter.

There were 12 members present

Old Business

1. We brought in \$162.00 at the swap meet.
2. Dave Becker donated a new flag for the field.
3. Doug Yaroch has the fun fly sanction permit for the Fun Fly

New Business

1. Voted to allow the Screaming Eagles club meet at our field.
2. Power line work is completed, need to clean up branches. .
3. Lyle will contact city for possible pine tree cuttings to be cleaned up.
4. City may top the pines on the runway area.
5. Meeting adjourned at 8:09.

LARCC informaton

The Lodi Area Radio Control Club meets on the 3rd Wednesday of the month 7:00 at the Northern Edge Restaurant in Lodi (winter months) or at the LARCC flying field (summer months). If you have any questions about the club activities, please contact one of the following members:

- ▶ **President:** Richard Cohoon, Email racohoon@mindspring.com
- ▶ **Vice President:** John Buford, Email sjbuford@hotmail.com
- ▶ **Secretary:** Larry Barnes, Email: Larryb@itis.com
- ▶ **Treasurer:** Brian Roberts, Email: ceramacus@yahoo.com
Club Dues can be sent to:
 Lodi Area Radio Control Club
 C/o Brian Roberts
 7788 hwy I, Arlington, Wi., 53911
- ▶ **Safety Officer:** Brent Schwartzwald, Email: brenths@charter.net
- ▶ **Official Web Master:** Larry Barnes, (608-) 846-8799 Email: Larryb@itis.com
- Official Web Site Address:** <http://www.larcc.com>
 Contact Larry at the above information if you have questions or would like to have something published to the site.

FOR WHAT IT'S WORTH

RC REPORT MAGAZINE	
TEACH YOURSELF AEROBATICS CARD	4-POINT ROLLS By Ed Moorman
DESCRIPTION OF THE 4-POINT ROLL: The 4-point roll is a single roll where you stop at each 90 degree point.	
KEYS TO DOING THE 4-POINT ROLL: ✓You learn the points first, then add elevator and rudder controls. ✓It takes time to learn the 4-point roll with all its coordination, don't rush.	
DOING THE 4-POINT ROLL	
STANDARD SETUP: 1. FULL POWER 2. PARALLEL TO RUNWAY 3. ONE MISTAKE HIGH	
PHASE I: LEARN THE POINTS	
✓The first phase consists of learning to do a 4-point roll using ailerons only. ✓Do not rush into the other phases. ✓A 4-point roll done with ailerons only will look like the plane performed it on an arc instead of a straight line. This is how full scale planes do a 4-point roll.	
1. Raise the nose slightly, 10-15 degrees, then release all the elevator.	
2. From this nose high position, put in aileron to bank 90 degrees, then release it. It is not necessary to use full aileron unless your plane rolls very slowly	
3. Put in aileron again to roll to the inverted position and release	
4. Put in aileron to roll to the other knife edge and release	
5. Put in aileron to roll back to level flight and release.	
✓Don't stop long at the points. Your goal is to learn to stop on the points and also learn the roll rate of your plane. Timing.	
PHASE II: Add in DOWN ELEVATOR .	
Don't start this step until you have mastered hitting the points.	
1. Put in aileron to roll to the first point (knife edge), then release.	
2. Put in aileron to roll to the second point (inverted), then release. •Immediately blip in a small amount of down elevator (FORWARD stick).	
3. Put in aileron to roll to the third point (knife edge), then release.	
4. Put in aileron to roll to the fourth point (level flight), then release.	
✓Your 4-point will seem to be longer in the middle when you put in the down elevator. The points will even out when you learn to put in all the corrections	

PHASE III: Add in SAME DIRECTION RUDDER.
✓Down elevator was easy, adding rudder is harder because you are using your other hand. ✓Make sure you can hit the points and coordinate in down elevator before you go to rudder coordination. ✓We are going to coordinate the last point next using rudder in the same direction as you are moving the ailerons because it is easier to get your left hand to follow in the same direction as you are moving your right hand.
1. Put in aileron to roll to the first point (knife edge), then release
2. Put in aileron to roll to the second point (inverted), then release. •Immediately blip in a small amount of down elevator and release to hold the nose up.
3. Put in aileron to roll to the third point (knife edge), then release. •Put in rudder the same direction as you have been moving the aileron stick, then release. •Most right-handed fliers roll right. Make your left hand follow your right hand
4. Put in aileron to roll to the fourth point (level flight), then release.
PHASE IV: Add in OPPOSITE DIRECTION RUDDER .
✓Master the down elevator and the same direction rudder before you try this last correction. ✓Just before you start the roll, think of which your fingers will be moving. Don't think right or left, just think (for a right roll) my right fingers move to the outside of the transmitter case for the roll so my left fingers go out also.
1. Put in aileron to roll to the first point (knife edge), then release. •Blip in opposite direction rudder. Right roll, left rudder. Left roll, right rudder.
2. Put in aileron to roll to the second point (inverted), then release. •Immediately blip in a small amount of down elevator and release.
3. Put in aileron to roll to the third point (knife edge), then release. •Put in rudder the same direction as you have been moving the aileron stick, then release. •Most right handed fliers roll right. Make your left hand follow your right hand
4. Put in aileron to roll to the fourth point (level flight), then release.
CLIP OUT-TAKE TO THE FIELD COLLECT THE WHOLE RC REPORT SERIES
For reprints of Fun Aerobatics or back issues call R/C Report (258) 539-3031
Ed Moorman E-mail: moorman@rcreport.ws

The Prez sayz

Jokes for the Month

Priest's Retirement Dinner

A Priest was being honored at his retirement dinner after 25 years in the parish. A leading local politician and member of the congregation was chosen to make the presentation and to give a little speech at the dinner.

However, he was delayed, so the Priest decided to say his own few words while they waited:

'I got my first impression of the parish from the first confession I heard here. I thought I had been assigned to a terrible place. The very first person who entered my confessional told me he had stolen a television set and, when questioned by the police, was able to lie his way out of it. He had stolen money from his parents, embezzled from his employer, had an affair with his boss's wife, taken illegal drugs and gave VD to his girlfriend. I was appalled. But as the days went on, I learned that my people were not all like that and I had, indeed, come to a fine parish full of good and loving people'.

Just as the Priest finished his talk, the politician arrived full of apologies at being late. He immediately began to make the presentation and gave his talk:

'I'll never forget the first day our parish Priest arrived, said the politician'. 'In fact, I had the honor of being the first person to go to him for confession'.

Moral: Never, Never Be Late!!!

At a recent computer expo (COMDEX), Bill Gates reportedly compared the computer industry with the auto industry and stated,

'If GM had kept up with technology like the computer industry has, we would all be driving \$25 cars that got 1,000 miles to the gallon.'

In response to Bill's comments, General Motors issued a press release stating:

If GM had developed technology like Microsoft, we would all be driving cars with the following characteristics:

1. For no reason whatsoever, your car would crash..... Twice a day.
2. Every time they repainted the lines in the road, you would have to buy a new car.
3. Occasionally your car would die on the freeway for no reason. You would have to pull to the side of the road, close all of the windows, shut off the car, restart it, and reopen the windows before you could continue. For some reason you would simply accept this.
- 4.. Occasionally, executing a maneuver such as a left turn would cause your car to shut down and refuse to restart, in which case you would have to reinstall the engine.
5. Macintosh would make a car that was powered by the sun, was reliable, five times as fast and twice as easy to drive - but would run on only five percent of the roads.
- 6 The oil, water temperature, and alternator warning lights would all be replaced by a single 'This Car Has Performed An Illegal Operation' warning light.
7. The airbag system would ask 'Are you sure?' before deploying.
8. Occasionally, for no reason whatsoever, your car would lock you out and refuse to let you in until you simultaneously lifted the door handle, turned the key and grabbed hold of the radio antenna.
9. Every time a new car was introduced car buyers would have to learn how to drive all over again because none of the controls would operate in the same manner as the old car.
10. You'd have to press the 'Start' button to turn the engine off

PS - I'd like to add that when all else fails, you could call 'customer service' in some foreign country and be instructed in some foreign language how to fix your car yourself!!!!

FOR SALE

For Sale:

Navigation lights for model airplanes, cars and helicopters. 5mm, 8mm and 10mm LED light set will include a Green and Red wing tip markers, Red and White strobe lights for tail and tail areas, White landing light/s. All lights operate on 4.8 DC and draw aprox 200Mah. Lights are pre-wired with 48 inch leads. Custom lengths are available upon request.

These lights can generate light as bright as a 50w light bulb and have a life length of aprox 100,000 hrs. They are visible in daylight .

Servo switch that can operate on any unused channel and can be turned on and off by the transmitter. The Servo switch is a solid-state device and can handle current up to 6A. It can also be used for, on board ignition systems, Glow driver, smoke, audio anything that needs to be turned on or off.

Prices:

5mm LED light set with 48" wire leads - \$15.00

8mm LED light set with 48" wire leads - \$20.00

10mm LED light set with 48" wire leads - \$25.00

RC Servo switch - \$15.00

Combo deal – Servo switch and LED Nav. lights - \$5.00 discount

Contact Larry Barnes for more details. Email: larryb@itis.com

Website – <http://www.spudgun.com/led.htm>