

RCCD - July 2009 Ground School

BUDDY-BOX AEROBATICS

When: Tuesday July 28th, from 5:30 pm
Where: RCCD Field (27 Mile & Werderman)
More Info: Contact Noel Hunt at hunt4it@comcast.net

It would be great if we could try new maneuvers over a safety net. Buddybox aerobatics is almost the same: You get to try stuff and an instructor is there with his finger on the buddy switch to save the plane if needed.

Take a look at the list below. Perhaps there are a few maneuvers you would like to learn or improve upon. Bring your own plane or perhaps one of the instructors is dumb... er... brave enough to let you fly his.

In order to perform some maneuvers, it may be necessary to first master some of the ones above that one in the list. For example, a Cuban 8 is easier if you can do a split S and an Immelmann.

Confirm control throw & trim on both transmitters:

	Primary Transmitter	Secondary Transmitter	Secondary Trim
Aileron			
Elevator			
Rudder			
Throttle			

Loop & roll maneuvers

- Rounder loop
- Straighter roll
- Split S
- Immelmann
- Cuban Eight
- Reverse Cuban Eight
- Simple Humpty Bump

Independent Rudder Use

- Rudder/elevator flying (no aileron)
- Stall turn

- Knife edge flight

Orientation

- Stall
- Spin
- Flat Spin
- Inverted flight
- Outside loop

Combinations

- Slow roll
- Point roll
- Snap roll
- Rolling circle