



Light Sport Repair E-Flyer

Check out our new lower prices on our online store:
<http://www.lightsportrepair.com/products.htm>

We carry Pennzoil 2 cycle air cooled engine oil

OCTOBER 27, 2009

NUMBER 13

16 HOUR REPAIRMAN INSPECTION CLASS SCHEDULE

Airplane course
Nov. 28-29, 2009
Location:
Light Sport Repair
(C65) Plymouth, IN
46563

**Powered Parachute
Course**
January 30-31, 2009
Location:
Light Sport Repair
(C65) Plymouth, IN
46563

To register for the
course contact
Nancy
(574)948-0065



PARACHUTE
AIRWORTHY INSPECTION
& REPAIRS ON SITE
\$125.00

We test & record the
fabric porosity, line
strength, fabric rip
strength, attachment
points, seams, & line trim.

ENGINE PRESERVATION

IF YOUR ENGINE IS NOT GOING TO BE USED FOR EXTENDED PERIODS OF TIME, CERTAIN MEASURES MUST BE TAKEN TO PROTECT THE ENGINE AGAINST HEAT, DIRECT SUNLIGHT, CORROSION AND FORMATION OF RESIDUES. IN PARTICULAR THE WATER BONDED BY THE ALCOHOL IN THE FUEL CAUSES INCREASED CORROSION PROBLEMS AT ENGINE STOPS OR STORAGE. ESPECIALLY AFFECTED ARE ESSENTIAL ENGINE COMPONENTS SUCH AS THE CRANKSHAFT BEARINGS AND CONROD EARRINGS AS WELL AS CRANK PINS AND PISTON PINS.

FOR ADDITIONAL INFORMATION SEE ROTAX 2 STROKE OPERATORS MANUAL SECTION 11-1.

PRODUCTS SUCH AS SEAFOAM AND STABIL ARE ALSO GOOD PRODUCTS TO WINTERIZE YOUR ENGINE. FOLLOW MANUFACTURERS DIRECTIONS.

STAY TUNED FOR UPCOMING ANNOUNCEMENTS

We are in the process of bringing online a new eBay-Pro Store that will meet your Ultralight/Light Sport Aircraft new and used parts needs. We will officially open the online store November 1st.

www.ultralightsportstore.com

We are in the process of taking over the Buckeye service and parts - this will only include the parts for the Buckeye Dream Machine, Breeze, Hornet, Eagle, Skyhawk and the DragonFly (Version 1) and future plans to include manufacturing a Dream Machine (SLSA).

We will officially be open for business when we are able to produce and ship parts.

FLY-INS & EVENTS

ARMY AVIATION

November 1, 2009

1:30 PM

Hinde Airport (88D)
Huron, OH

Presented by former US
Army aviators and
Chapter #50
Jim Hawkins and Art
West.

AMERICA'S AIRSPACE

NOVEMBER 7, 2009

8:00 AM – 11:00 AM

*Do you know what
makes it legal to fly in
each class of airspace?*

<http://amihighaviation.com/>

EAA's Fabric
Covering Workshop
Or

Sheet Metal EAA
SportAir Workshop

Nov 7-8, 2009

Vincennes University,
Indianapolis, IN

Class hours are

Saturday 8 am-5 pm

Sunday 8am-3:00 p.m.

Cost for EAA
members is \$259

[http://www.sportair.org/
workshops/index.html](http://www.sportair.org/workshops/index.html)

PRE-OWNED PPC'S http://www.light sportrepair.com/for_sale.htm



1999 Dual Controlled Buckeye Dream Machine with 2000 Timberwolf Trailer \$13,000

Rotax 582 Blue head with E-drive was just rebuilt April 2009 to 0 hours
Reason for rebuild was customer goes by Rotax Planned and Necessary
Maintenance Procedures

Original hours 59.4-Dual controls-3 blade 62" Ivo Prop-Apco 500 parachute
-Chute bag/line socks -10 gallon fuel tank-Unique Instrument panel-Comtronics
helmets with dual comm II intercom -Garmin GPS-External antenna-Icom A-6
Radio-2 Sporty JD200 Radios-Frontal bars

New Buckeye CG Brackets-Nylon Risers-N numbered-Annual is up to date -
Landing lights, parachute lights - **2000 Timberwolf trailer** comes with large
toolbox and metal and wood ramps, also includes 2 fuel cans and tie downs

2009 Quad Dragonfly with R&R Trailer



New Condition -Only 5 hrs on Engine, Airframe and Chute -4 Stroke Generac
Engine -Battery Charger -72" Rear Wheel Base (Better Stability)
-Parts supplied to convert to tri-gear -68x64 Culver Wood Prop
-Mustang 380 Chute (\$600 Upgrade) - MicroTim Precision Digital Barometric
Altimeter (Upgrade) -Tiny Tach RPM Instrument - 2 Lynx Headsets with charger
-1 Lynx Helmet -Radio Interface unit which will work with a Vertex or Icom radio
-Ram Mounts for Radio and GPS

RULES OF THE AIRWAYS

Takeoffs are optional. Landings are mandatory.

Flying is not dangerous; crashing is dangerous.

Speed is life, altitude is life insurance. No one has ever collided with the sky.

The only time you have too much fuel is when you're on fire.

Flying is the second greatest thrill known to man. Landing is the first!

Everyone knows a 'good' landing is one from which you can walk away. But a 'great landing is one after which you can use the airplane again.

The probability of survival is equal to the angle of arrival.

Was that a landing or were we shot down?

Learn from the mistakes of others. You won't live long enough to make all of them yourself.

Trust your PIC.... but keep your seat belt securely fastened.

Any attempt to stretch fuel is guaranteed to increase headwind.

A pilot is a confused soul who talks about women when he's flying, and about flying when he's with a woman.

Try to keep the number of your landings equal to the number of your takeoffs.

There are old pilots, and there are bold pilots, but there are no old, bold, pilots!

Gravity never loses! The best you can hope for is a draw!

Gravity SUCKS!!

2001 Buckeye Dream Machine \$9,000



45 HOURS TOTAL TIME –ROTAX BLUEHEAD –B GEARBOX -10 GALLON FUEL TANK

**N NUMBERED – 62” 3 BLADE IVO PROP –NYLON RISERS
– CERAMIC COATED EXHAUST –APCO PW500 PARACHUTE
GRAND RAPIDS EIS –VELOUR SEAT COVER**